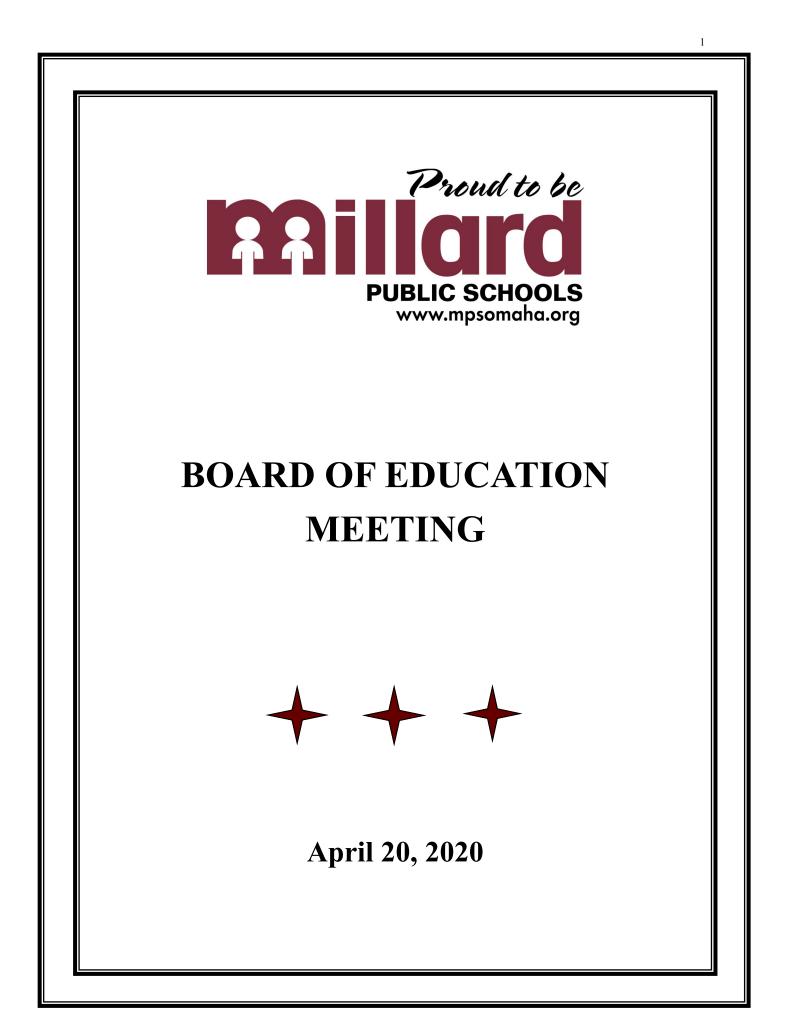
| MILLARD PUBLIC SCHOOLS<br>SCHOOL DISTRICT NO. 17<br>a/k/a<br>Millard Public School District<br>NOTICE OF MEETING<br>Notice is hereby given of a Board of Educa-<br>tion meeting of School District No. 17, in the<br>County of Douglas, which will be held at 6:00<br>p.m. on Monday, April 20, 2020. Pursuant<br>to the Governor's Executive Order No. 20 – 03<br>and for public health purposes associated with<br>COVID-19, this meeting will be held by video-<br>conference through "ZOOM" with access avail-<br>able to the public and media. The Zoom link for<br>the meeting can be found at www.mpsomaha.<br>org.<br>Information on how the meeting will be held<br>and how the public and media may access the<br>meeting, as well as the agenda and materials<br>for the meeting, kept continuously current, is<br>avail-able for public inspection on our website<br>at www.mpsomaha.org. Agenda for<br>secretary<br>Secretary | THE DAILY RECORD<br>OF OMAHA         JASON W. HUFF, Publisher         PROOF OF PUBLICATION         UNITED STATES OF AMERICA,<br>The State of Nebraska,<br>District of Nebraska,<br>County of Douglas,<br>City of Omaha,         Jss.         LEGAL EDITOR         of THE DAILY RECORD, of Omaha, a legal newspaper, printed and<br>published daily in the English language, having a bona fide paid<br>circulation in Douglas County in excess of 300 copies, printed in<br>Omaha, in said County of Douglas, for more than fifty-two weeks last<br>past; that the printed notice hereto attached was published in THE |
|--|--|
|  | DAILY RECORD, of Omaha, on   |
|  | April 17, 2020   |
|  | That said Newspaper during that time was regularly published and in general circulation in the County of Douglas, and State of Nebraska.         GENERAL NOTARY - State of Nebraska ELLEN FREEMAN         Fublished/scree Exp. 12/2006B10, 2021         Additional Copies \$         Total \$23.30         Notary Public in and for Douglas County, State of Nebraska  |



### BOARD OF EDUCATION MILLARD PUBLIC SCHOOLS OMAHA, NEBRASKA

BOARD MEETING APRIL 20, 2020 6:00 P.M.

### DON STROH ADMINISTRATION CENTER 5606 SOUTH 147TH STREET

#### AGENDA

Pursuant to the Governor's Executive Order No. 20 – 03 and for public health purposes associated with COVID-19, this meeting will be held by videoconference through "ZOOM" with access available to the public and media. The Zoom link is https://zoom.us/j/99865267710 and can also be found at www.mpsomaha.org/board.

#### A. Call to Order

The Public Meeting Act is posted on the Millard Public School website and available for public inspection.

#### B. Pledge of Allegiance

#### C. Roll Call

D. **Public Comments on agenda items** – This is the proper time for public questions and comments on agenda items only. Please use this link to complete a form if you wish to speak. You will be called upon to speak at the appropriate time.

#### **E** Routine Matters

- 1. \*Approval of Board of Education Minutes April 6, 2020
- 2. \*Approval of Bills and receive the Treasurer's Report and Place on File
- 3. Summary of the Board Committee of the Whole Meeting April 13, 2020

#### F. Information Items

- 1. Superintendent's Comments
- 2. Board Comments/Announcements

#### G. Unfinished Business -

1. Second Reading and Approval of Policy 3641: Support Services - Construction Procedures - Delivery System

#### H. New Business

- 1. Approval of Rule 2100.21: Administration Director of Communications
- 2. Approval of Rule 3641.1: Support Services Construction Construction Management at Risk
- 3. First Reading of Policy 4130: Human Resources Examinations
- 4. Approval of Rule 5400.1: Student Services Student Discipline
- 5. Approval of Rule 5400.6: Student Services Standards for Student Conduct
- 6. Approval of Contract for High School Learning Commons Renovations
- 7. Approval of Contract for Bryan Elementary Paving
- 8. Approval of the 9-12 Business, Marketing and Management Framework- Part I
- 9. Approval of the K-12 Communication Information Systems Framework- Part I
- 10. Approval of the K-12 World Language Framework- Part I
- 11. Approval of PK-8 Instructional Materials and PK-12 Science Framework: Part II A and K-8 Field Study Results
- 12. Approval of Middle School Electives Instructional Materials and Middle School Electives Field Study for 2020-2021

13. Approval of Personnel Actions: Recommendation to Hire, Resignation Agenda, Leave of Absence

#### I. Reports

- 1. Secondary Small Class Size Report
- 2. Legislative Report

#### J. Future Agenda Items/ Board Calendar

- 1. Board of Education Meeting on Monday, May 4, 2020 at 6:00 p.m.
- 2. Committee of the Whole Meeting on Monday, May 11, 2020 at 6:00 p.m.
- 3. Board of Education Meeting on Monday, May 18, 2019 at 6:00 p.m.
- 4. Board of Education Meeting on Monday, June 1, 2020 at 6:00 p.m.
- 5. Committee of the Whole Meeting on Monday, June 8, 2020 at 6:00 p.m.
- K. **Public Comments** This is the proper time for public questions and comments on any topic. Please use this link to complete a form if you wish to speak. You will be called upon to speak at the appropriate time.

#### L. Adjournment

All items indicated by an asterisk (\*) will comprise the Consent Agenda and may be acted on in a single motion. Items may be deleted from the Consent Agenda by request of any board member.

### BOARD OF EDUCATION MILLARD PUBLIC SCHOOLS OMAHA, NEBRASKA

BOARD MEETING APRIL 20, 2020 6:00 P.M.

### DON STROH ADMINISTRATION CENTER 5606 SOUTH 147TH STREET

#### AGENDA

Pursuant to the Governor's Executive Order No. 20 – 03 and for public health purposes associated with COVID-19, this meeting will be held by videoconference through "ZOOM" with access available to the public and media. The Zoom link is <u>https://zoom.us/j/99865267710</u> and can also be found at <u>www.mpsomaha.org/board</u>.

#### A. Call to Order

The Public Meeting Act is posted on the Millard Public School website and available for public inspection.

#### B. Pledge of Allegiance

- C. Roll Call
- D. **Public Comments on agenda items** This is the proper time for public questions and comments on agenda items only. Please use this link to complete a form if you wish to speak. You will be called upon to speak at the appropriate time.

#### **E** Routine Matters

- 1. \*Approval of Board of Education Minutes April 6, 2020
- 2. \*Approval of Bills and receive the Treasurer's Report and Place on File
- 3. Summary of the Board Committee of the Whole Meeting April 13, 2020

#### F. Information Items

- 1. Superintendent's Comments
- 2. Board Comments/Announcements

#### G. Unfinished Business -

1. Second Reading and Approval of Policy 3641: Support Services - Construction Procedures - Delivery System

#### H. New Business

- 1. Approval of Rule 2100.21: Administration Director of Communications
- 2. Approval of Rule 3641.1: Support Services Construction Construction Management at Risk
- 3. First Reading of Policy 4130: Human Resources Examinations
- 4. Approval of Rule 5400.1: Student Services Student Discipline
- 5. Approval of Rule 5400.6: Student Services Standards for Student Conduct
- 6. Approval of Contract for High School Learning Commons Renovations
- 7. <u>Approval of Contract for Bryan Elementary Paving</u>
- 8. Approval of the 9-12 Business, Marketing and Management Framework- Part I
- 9. Approval of the K-12 Communication Information Systems Framework- Part I
- 10. Approval of the K-12 World Language Framework- Part I
- 11. Approval of PK-8 Instructional Materials and PK-12 Science Framework: Part II A and K-8 Field Study Results
- 12. <u>Approval of Middle School Electives Instructional Materials and Middle School Electives Field Study for</u> 2020-2021

#### I. Reports

- 1. Secondary Small Class Size Report
- 2. Legislative Report

#### J. Future Agenda Items/ Board Calendar

- 1. Board of Education Meeting on Monday, May 4, 2020 at 6:00 p.m.
- 2. Committee of the Whole Meeting on Monday, May 11, 2020 at 6:00 p.m.
- 3. Board of Education Meeting on Monday, May 18, 2019 at 6:00 p.m.
- 4. Board of Education Meeting on Monday, June 1, 2020 at 6:00 p.m.
- 5. Committee of the Whole Meeting on Monday, June 8, 2020 at 6:00 p.m.
- K. **Public Comments** This is the proper time for public questions and comments on any topic. <u>Please use this link to complete a form if you wish to speak. You will be called upon to speak at the appropriate time.</u>

#### L. Adjournment

All items indicated by an asterisk (\*) will comprise the Consent Agenda and may be acted on in a single motion. Items may be deleted from the Consent Agenda by request of any board member.

### BOARD OF EDUCATION MILLARD PUBLIC SCHOOLS OMAHA, NEBRASKA

BOARD MEETING APRIL20, 2020 6:00 P.M.

### DON STROH ADMINISTRATION CENTER 5606 SOUTH 147TH STREET

#### ADMINISTRATIVE MEMORANDUM

A. Call to Order

The Public Meeting Act is posted on the Millard Public School website and available for public inspection.

- B. Pledge of Allegiance
- C. Roll Call
- D. Public Comments on agenda items This is the proper time for public questions and comments on agenda items only. Please use this link to complete a form if you wish to speak. You will be called upon to speak at the appropriate time.
- E.1\* Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve the Board of Education Minutes from April 6, 2020. (See enclosure)
- E.2\* Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve the bills, receive the Treasurer's Report and Place on File. (See enclosure)
- E.3 Summary of the Board Committee of the Whole Meeting April 13, 2020.
- F.1 Superintendent's Comments
- F.2 Board Comments/Announcements
- G.1 Second Reading by \_\_\_\_\_, Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve Policy 3641: Support Services Construction Procedures Delivery SystemUnfinished Business. (See enclosure)
- H.1 Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve Rule 2100.21: Administration Director of Communications. (See enclosure)
- H.2 Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve Rule 3641.1: Support Services Construction Construction Management at Risk. (See enclosure)
- H.3 First Reading of Policy 4130: Human Resources Examinations. (See enclosure)
- H.4 Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve Rule 5400.1: Student Services Student Discipline. (See enclosure)
- H.5 Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve Rule 5400.6: Student Services Standards for Student Conduct. (See enclosure)

- H.6 Motion by \_\_\_\_\_\_, seconded by \_\_\_\_\_\_, that the contracts for the Millard High School Learning Commons Renovations be awarded to KE Flex Contracting in the amount of \$722,690.00, Allmakes in the amount of \$259,756.61, and Encompass in the amount of \$32,687.77 as set forth in the attached architect's recommendations and that the Chief Financial Officer be authorized to execute any and all documents related to such project. (See enclosure)
- H.7 Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, that the contract for the Millard Bryan Elementary School Paving be awarded to Carley Construction in the amount of \$218,820.25 and that the Chief Financial Officer be authorized to execute any and all documents related to such project. (See enclosure)
- H.8 Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve the 9-12 Business, Marketing and Management Framework- Part I. (See enclosure)
- H.9 Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve the K-12 Communication Information Systems Framework- Part I. (See enclosure)
- H.10 Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve the K-12 World Language Framework- Part I. (See enclosure)
- H.11 Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve the PK-8 Instructional Materials and PK-12 Science Framework: Part II A and K-8 Field Study Results. (See enclosure)
- H.12 Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve Middle School Electives Instructional Materials and Middle School Electives Field Study for 2020-2021. (See enclosure)
- H.13 Motion by \_\_\_\_\_, seconded by \_\_\_\_\_, to approve Personnel Actions: Recommendation to Hire, Resignation Agenda, Leave of Absence Agenda (See enclosure)
- K. <u>Reports</u>
  - 1. Secondary Small Class Size Report
  - 2. Legislative Report
- L. Future Agenda Items/ Board Calendar
  - 1. Board of Education Meeting on Monday, May 4, 2020 at 6:00 p.m.
  - 2. Committee of the Whole Meeting on Monday, May 11, 2020 at 6:00 p.m.
  - 3. Board of Education Meeting on Monday, May 18, 2019 at 6:00 p.m.
  - 4. Board of Education Meeting on Monday, June 1, 2020 at 6:00 p.m.
  - 5. Committee of the Whole Meeting on Monday, June 8, 2020 at 6:00 p.m.
- M. <u>Public Comments</u> This is the proper time for public questions and comments on any topic.
   <u>Please use this link to complete a form if you wish to speak. You will be called upon to speak at the appropriate time.</u>
- N. Adjournment

All items indicated by an asterisk (\*) will comprise the Consent Agenda and may be acted on in a single motion. Items may be deleted from the Consent Agenda by request of any board member.

### MILLARD PUBLIC SCHOOLS SCHOOL DISTRICT NO. 17

A meeting of the Board of Education of the School District No. 17, in the county of Douglas in the state of Nebraska was convened at 6:00 p.m., Monday, April 6, 2020. Pursuant to the Governor's Executive Order No. 20 - 03 and for public health purposes associated with COVID-19, this meeting will be held by videoconference through "ZOOM" with access available to the public and media. The Zoom link was <u>https://zoom.us/j/928787310</u>, and was posted on the district website.

Notice of this meeting was given in advance thereof by publication in the Daily Record on Friday, April 3, 2020 a copy of the publication is being attached to these minutes. Notice of this meeting was given to all members of the Board of Education and a copy of the agenda are attached to these minutes. Availability of the agenda was communicated in advance notice and in the notice of the Board of Education of this meeting.

President Linda Poole announced that the open meeting laws was posted on the Millard Public Schools website and available for public inspection and asked everyone to join in the Pledge of Allegiance.

Roll call was taken. Mr. Kennedy, Mrs. McGill Johnson, Mrs. Poole, Mr. Anderson, Mrs. Jolley, and Mr. Pate were present.

Mrs. Poole announced public comment would not be taken at tonight's meeting. Mrs. Poole said we are not required to have public comments at all meetings. We will allow public comment at the next scheduled Board of Education meeting on April 20, 2020.

Motion was made by Mike Kennedy, seconded by Stacy Jolley, to approve the Board of Education minutes for March 2, 2020. Voting in favor of said motion was: Mr. Anderson, Mrs. Jolley, Mr. Pate, Mr. Kennedy, Mrs. McGill Johnson, and Mrs. Poole. Voting against were: None. Motion carried.

#### **Superintendent's Comments:**

Dr. Sutfin said if any members of the community have any questions please feel free to reach out via email to himself, school principal or teacher.

Dr. Sutfin said he appreciates the leadership of the Millard Board of Education and the Administration. He said the teaching staff has been unbelievable and done an amazing job in supporting our students. He also thanked the Technology team for all their work. Dr. Sutfin thanked the facilities department for keeping our building clean and the food service department for providing meals at ten sites. Dr. Sutfin shared that over 4,000 meals were served today.

Dr. Sutfin said tonight at 8:01 pm he will address Millard seniors live via Twitter. He will be sharing the following information with them:

- Last Day of School for Seniors: The last day of school for our seniors will be May 12th.
- Virtual Graduation: Each high school will hold graduation virtually on Saturday, May 23rd. Principals will be in touch with seniors soon with more information.
- Summer Graduation: In hopes that we may still have a traditional graduation, we have reserved Baxter Arena for Thursday, July 30 and Friday, July 31. More information about this graduation event will be shared at a later date.
- MillardGrad2020: Help us celebrate our graduates! Post a picture of your seniors on Twitter, Facebook and Instagram with #MillardGrad2020. We will share those pictures on our social media accounts.

Dr. Sutfin also said the last day of school for Pre-K through 11th grade students will be May 14th. Students will have until Monday, May 18th to turn in any assignments. He stated his team is working on the logistical challenges by finishing the school year remotely. One of the biggest items we need to address is the collection of digital devices, textbooks, musical instruments, etc.

The last day of work for teachers will be May 22. The week after school is dismissed teachers will give you a chance to participate in district and building staff development and close down for the school year.

Dr. Sutfin said our school buildings remain closed to the public and are open for our employees. He said he really wants us to be mindful of our social distancing and other preventative steps. His preference is that if you can do your work remotely, you should do so.

#### **Board Comments:**

#### Linda Poole:

Mrs. Poole thanked Dr. Sutfin and his team for everything they have done. She is proud of all the work done by our teachers, support staff, custodian and food service. Mrs. Poole thanks them for all they have done. She thanked the parents and staff as well. Mrs. Poole congratulated Mike Kennedy on his Millard Foundation Community Booster award.

### Stacy Jolley:

Mrs. Jolley echoed everything Mrs. Poole shared. Mrs. Jolley said she has a senior and appreciates everything that is being done to create memories in absence of so many big ones.

#### Dave Anderson:

Mr. Anderson echoed the above comments. He also thanked the families for all they are doing to assist in the process so we can continue education during this time. Mr. Anderson said he believes we will also learn a lot through this process.

#### Amanda McGill Johnson:

Mrs. McGill Johnson said she has also been very proud of all the work being done in our district. She gave a special shout out to teachers with little ones at home. She knows how hard it is to get things done. Mrs. McGill Johnson also said she believes we will also learn through this process.

#### Mike Pate:

Mr. Pate also thanked the teachers, administration, staff as well as parents and students. for all they are doing. He said this is an unique time in our nation's history. He is proud to see the response from our district. He also provided an update on the Millard Public Schools Foundation. He said the Foundation has closed KidsNet sites which has resulted in layoffs. They have canceled banquets as well as upcoming fundraising events. The Foundation has applied for the Payment Protection Program through the federal government. If approved this would provide much needed funds to keep the Foundation afloat. He also said they are working to arrange interviews for Angelo Passarelli replacement as Executive Director.

#### Mike Kennedy:

Mr. Kennedy said we will need to support the Foundation after this epidemic is over. Mr. Kennedy said he also has a senior this year and he thanked Dr. Sutfin for everything they are doing. He thanked teachers, technology staff and principals for all they are doing to provide support to our students.

#### Unfinished Business: None

#### **New Business:**

Motion by Mike Kennedy, seconded by Amanda McGill Johnson, to approve the Emergency Response Resolution of the Board of Education of Douglas County School District No.17 A/K/A Millard Public School District Regarding CoronaVirus. *Superintendent Dr. Sutfin said the CoronaVirus Pandemic has forced the physical closing of our buildings. This action item gives authority to the superintendent to make decisions while remaining in this state of emergency. Dr. Sutfin provided the board with a summary of the actions taken by the District in each of the following areas:* 

- External Support and Connections
- Communications
- Human Resources
- Educational Services
- Basic Needs
- General Administration
- Professional Development
- Technology

1) Start remote learning with our students on March 24 so that we could maintain the continuity of learning.

2) Provide basic need supports for our community in the area of food insecurity, internet support, and mental health.

3) Maintain staffing so that we can re-open quickly and efficiently.

*Dr. Sutfin stated the Board will be provided an update on remote learning next week during the committee meeting.* Voting in favor of said motion was: Mr. Pate, Mr. Kennedy, Mrs. McGill Johnson, Mrs. Poole, Mr. Anderson, and Mrs. Jolley. Voting against were: None. Motion carried.

### **Reports:**

#### Legislative Report

Executive Director of Activities, Athletics & External Affairs Nolan Beyer said March 23rd, 24th and 25th were days 41, 42 and 43 of the 60 day legislative session and these days were used to pass the emergency funding bill. This bill gave the governor approximately \$80 million dollars to use for the COVID19 response. The Speaker then recessed the legislative session. They do plan to return for the remaining 17 days but it is unknown when this will be possible.

Mr. Beyer provided the board with an update on LB974, which is the tax bill. While they were still in session the revenue committee supplanted LB974 into LB1106, which was a speaker priority bill. LB1106 was a shell bill that was to be used for property tax relief. LB1106 was voted out of committee six to two. Senator Linehan used days 41, 42 and 43 to file an amendment, which means LB974 is now LB1106 as amended by AM2873. The bill does have some changes from the original LB974 such as removing CPI to limit growth but it replaces it with a two percent max growth on annual bases. Mr. Beyer said there were no changes that benefit any of the districts throughout the state. Mr. Beyer also said the downtime is being used to campaign for LB1106 as amended. Several letters have been submitted to the Omaha World Herald in support of the bill. Senator Linehan has stated this bill is a compromise between herself and all schools. Mr. Beyer said this bill is still opposed by all school groups statewide.

### Future Agenda Items/ Board Calendar:

- 1. Committee of the Whole Meeting on Monday, April 13, 2020 at 6:00 p.m.
- 2. Board of Education Meeting on Monday, April 20, 2020 at 6:00 p.m.
- 3. Board of Education Meeting on Monday, May 4, 2020 at 6:00 p.m.
- 4. Committee of the Whole Meeting on Monday, May 11, 2020 at 6:00 p.m.

Meeting adjourned at 7:12 p.m.

Secretary, Stacy Jolley

# **Millard Public Schools**

April 20, 2020

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amount |
|------|--------------|------------|---------------|------------------------------------|--------------------|
| 01   | 470030       | 02/27/2020 | 011651        | AMERICAN EXPRESS                   | \$1,701.40         |
|      | 470031       | 02/27/2020 | 100058        | LINCOLN EAST HIGH SCHOOL           | \$686.00           |
|      | 470033       | 02/27/2020 | 064800        | METRO UTILITIES DISTRICT OF OMAHA  | \$47,026.16        |
|      | 470034       | 02/27/2020 | 142160        | NEBRASKA SPEECH & DEBATE ASSN      | \$725.00           |
|      | 470035       | 02/27/2020 | 142160        | NEBRASKA SPEECH & DEBATE ASSN      | \$1,255.00         |
|      | 470036       | 03/05/2020 | 139070        | DUKE AERIAL INC                    | \$8,400.00         |
|      | 470037       | 03/05/2020 | 138508        | DOUGLAS COUNTY SCHOOL DISTRICT 10  | \$288.00           |
|      | 470039       | 03/05/2020 | 142865        | JESSE ORSI                         | \$120.00           |
|      | 470040       | 03/05/2020 | 142130        | KEVIN DEAN POTTER                  | \$120.00           |
|      | 470041       | 03/05/2020 | 135863        | RUDOLPH A VLCEK III                | \$337.50           |
|      | 470042       | 03/16/2020 | 132722        | AAFCS                              | \$150.00           |
|      | 470044       | 03/16/2020 | 100301        | BELLEVUE EAST HIGH SCHOOL          | \$111.00           |
|      | 470045       | 03/16/2020 | 142704        | CITIBANK N.A.                      | \$86.60            |
|      | 470046       | 03/16/2020 | 106893        | WICHITA WATER CONDITIONING INC     | \$53.04            |
|      | 470047       | 03/16/2020 | 138508        | DOUGLAS COUNTY SCHOOL DISTRICT 10  | \$392.00           |
|      | 470048       | 03/16/2020 | 130731        | FIRST WIRELESS INC                 | \$186.90           |
|      | 470049       | 03/16/2020 | 133397        | HY-VEE INC                         | \$1,649.77         |
|      | 470050       | 03/16/2020 | 133397        | HY-VEE INC                         | \$1,103.17         |
|      | 470051       | 03/16/2020 | 132878        | HY-VEE INC                         | \$501.68           |
|      | 470052       | 03/16/2020 | 049850        | HY-VEE INC                         | \$397.98           |
|      | 470053       | 03/16/2020 | 134281        | LINCOLN NORTH STAR HIGH SCHOOL     | \$109.00           |
|      | 470054       | 03/16/2020 | 099395        | LINCOLN PUBLIC SCHOOLS             | \$1,300.00         |
|      | 470055       | 03/16/2020 | 100006        | LINCOLN SOUTHEAST HIGH SCHOOL      | \$195.00           |
|      | 470057       | 03/16/2020 | 064800        | METRO UTILITIES DISTRICT OF OMAHA  | \$23,619.55        |
|      | 470058       | 03/16/2020 | 143120        | MINDSET LLC                        | \$3,500.00         |
|      | 470059       | 03/16/2020 | 131412        | NE DEPT OF HEALTH & HUMAN SERVICES | \$120.00           |
|      | 470060       | 03/16/2020 | 100013        | OFFICE DEPOT 84133510              | \$178.38           |
|      | 470062       | 03/16/2020 | 090242        | UNITED PARCEL SERVICE              | \$178.19           |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amount |
|------|--------------|------------|---------------|------------------------------------|--------------------|
| 01   | 470063       | 03/16/2020 | 068840        | UNIVERSITY OF NEBRASKA AT OMAHA    | \$0.00             |
|      | 470066       | 03/16/2020 | 139797        | US BANK NATIONAL ASSOCIATION       | \$5,766.74         |
|      | 470067       | 03/16/2020 | 141432        | WELLS FARGO FINANCIAL LEASNG INC   | \$3,425.00         |
|      | 470091       | 03/12/2020 | 065443        | MILLARD WEST HIGH SCHOOL           | \$0.00             |
|      | 470092       | 03/12/2020 | 107732        | BRIAN L NELSON                     | \$135.00           |
|      | 470094       | 03/12/2020 | 142865        | JESSE ORSI                         | \$105.00           |
|      | 470095       | 03/12/2020 | 142130        | KEVIN DEAN POTTER                  | \$120.00           |
|      | 470096       | 03/12/2020 | 139797        | US BANK NATIONAL ASSOCIATION       | \$200.00           |
|      | 470097       | 03/12/2020 | 135863        | RUDOLPH A VLCEK III                | \$217.50           |
|      | 470110       | 04/06/2020 | 010040        | A & D TECHNICAL SUPPLY CO INC      | \$36.00            |
|      | 470111       | 04/06/2020 | 143129        | ELYSE M ABRAHAMSON                 | \$8.28             |
|      | 470112       | 04/06/2020 | 139548        | KRISTEN S ABUEG                    | \$161.05           |
|      | 470113       | 04/06/2020 | 141402        | ACS VENTURES LLC                   | \$7,200.00         |
|      | 470114       | 04/06/2020 | 136143        | SLM INC                            | \$1,572.00         |
|      | 470115       | 04/06/2020 | 142695        | AERCOR WIRELESS INC                | \$6,489.60         |
|      | 470117       | 04/06/2020 | 139412        | ERIN M AGUIRRE                     | \$43.24            |
|      | 470118       | 04/06/2020 | 139362        | AMANDA L AKSAMIT                   | \$74.29            |
|      | 470119       | 04/06/2020 | 137976        | HALEY E ALLEN                      | \$44.85            |
|      | 470120       | 04/06/2020 | 140391        | ALLY FINANCIAL INC                 | \$392.68           |
|      | 470121       | 04/06/2020 | 010021        | AMERICAN ART CLAY CO INC           | \$107.30           |
|      | 470122       | 04/06/2020 | 012450        | AMERICAN RED CROSS-HEALTH & SAFETY | \$308.00           |
|      | 470124       | 04/06/2020 | 143146        | JUNE ANALCO                        | \$846.00           |
|      | 470126       | 04/06/2020 | 142765        | JILL R ANDERSON                    | \$324.00           |
|      | 470127       | 04/06/2020 | 135131        | NANCY S ANDERSON                   | \$225.00           |
|      | 470128       | 04/06/2020 | 012989        | APPLE COMPUTER INC                 | \$248.00           |
|      | 470129       | 04/06/2020 | 141548        | KIMBERLY A ARMENDARIZ              | \$84.53            |
|      | 470130       | 04/06/2020 | 142592        | LINCOLN ARNEAL                     | \$60.00            |
|      | 470132       | 04/06/2020 | 013226        | LATIMER ASSOCIATES INC             | \$1,281.00         |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amount |
|------|--------------|------------|---------------|------------------------------------|--------------------|
| 01   | 470133       | 04/06/2020 | 143132        | AUTISM SOCIETY OF NEBRASKA         | \$60.00            |
|      | 470134       | 04/06/2020 | 138290        | AUTO 1 TOWING INC                  | \$65.00            |
|      | 470135       | 04/06/2020 | 072250        | B G PETERSON COMPANY               | \$853.80           |
|      | 470136       | 04/06/2020 | 142442        | JULIE L BAKER                      | \$41.89            |
|      | 470137       | 04/06/2020 | 137482        | KRISTINA A BAMESBERGER             | \$226.66           |
|      | 470138       | 04/06/2020 | 136677        | AMY C BARLA                        | \$512.00           |
|      | 470139       | 04/06/2020 | 017877        | CYNTHIA L BARR-MCNAIR              | \$274.92           |
|      | 470140       | 04/06/2020 | 140942        | HALEY R BARRY                      | \$41.86            |
|      | 470141       | 04/06/2020 | 138305        | MEAGAN L BASYE                     | \$49.80            |
|      | 470142       | 04/06/2020 | 131634        | MARGUERITE M BAY                   | \$42.95            |
|      | 470143       | 04/06/2020 | 134584        | MARY A BAYNE                       | \$20.65            |
|      | 470145       | 04/06/2020 | 135223        | AARON J BEARINGER                  | \$28.98            |
|      | 470146       | 04/06/2020 | 143028        | SIERRA M BECKER                    | \$66.64            |
|      | 470147       | 04/06/2020 | 139783        | LYNNE H BECKER                     | \$2,813.67         |
|      | 470148       | 04/06/2020 | 141521        | ERIKA J BECKLEY                    | \$76.42            |
|      | 470149       | 04/06/2020 | 107540        | BRIAN F BEGLEY                     | \$515.84           |
|      | 470150       | 04/06/2020 | 138255        | NICOLE M BEINS                     | \$249.03           |
|      | 470151       | 04/06/2020 | 139889        | DARLA G BELL                       | \$140.65           |
|      | 470152       | 04/06/2020 | 102860        | BENIK CORP.                        | \$95.50            |
|      | 470153       | 04/06/2020 | 139161        | BERKLEY RISK ADMINISTRATORS CO LLC | \$5,000.00         |
|      | 470154       | 04/06/2020 | 142454        | LAURA C BESHALER                   | \$167.82           |
|      | 470155       | 04/06/2020 | 134945        | NOLAN J BEYER                      | \$1,015.97         |
|      | 470156       | 04/06/2020 | 139321        | BIZCO INC                          | \$1,992.00         |
|      | 470157       | 04/06/2020 | 142377        | ABBY J BJORNSEN                    | \$59.46            |
|      | 470158       | 04/06/2020 | 140887        | RODNEY JOHNSON                     | \$240.00           |
|      | 470160       | 04/06/2020 | 136664        | JAMIE L BLYCKER                    | \$18.34            |
|      | 470161       | 04/06/2020 | 134478        | TIFFANY M BOCK SMITH               | \$124.26           |
|      | 470162       | 04/06/2020 | 103078        | BODY BASICS INC                    | \$661.00           |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                | Transaction Amount |
|------|--------------|------------|---------------|----------------------------|--------------------|
| 01   | 470163       | 04/06/2020 | 130899        | KIMBERLY M BOLAN           | \$195.16           |
|      | 470164       | 04/06/2020 | 141454        | SYDNEY J BOWCOTT           | \$289.29           |
|      | 470165       | 04/06/2020 | 135908        | KIMBERLEY D BOYD           | \$2.07             |
|      | 470166       | 04/06/2020 | 139996        | BOYS TOWN                  | \$71,457.99        |
|      | 470167       | 04/06/2020 | 136274        | BYRON P BRAASCH            | \$78.20            |
|      | 470169       | 04/06/2020 | 139947        | YESENIA BRAVO              | \$93.40            |
|      | 470170       | 04/06/2020 | 139890        | DOUGLAS J BREITER          | \$145.02           |
|      | 470171       | 04/06/2020 | 019861        | BRIGGS, INC.               | \$781.34           |
|      | 470172       | 04/06/2020 | 141959        | EMILI L BROSNAN            | \$465.00           |
|      | 470175       | 04/06/2020 | 141510        | CHRISTINE L BUKOWSKI       | \$266.11           |
|      | 470178       | 04/06/2020 | 140263        | TIMOTHY C CANNON           | \$101.78           |
|      | 470179       | 04/06/2020 | 142667        | COMPASS GROUP INC          | \$703.00           |
|      | 470181       | 04/06/2020 | 023968        | JAY B CARLSON              | \$32.50            |
|      | 470184       | 04/06/2020 | 131158        | CURTIS R CASE              | \$58.08            |
|      | 470185       | 04/06/2020 | 133970        | CCS PRESENTATION SYSTEMS   | \$465.00           |
|      | 470186       | 04/06/2020 | 065420        | CENTRAL MIDDLE SCHOOL      | \$1,535.00         |
|      | 470187       | 04/06/2020 | 138613        | CENTRAL SALES INC          | \$683.63           |
|      | 470188       | 04/06/2020 | 135648        | SUSAN M CHADWICK           | \$398.36           |
|      | 470191       | 04/06/2020 | 140609        | KELSEY L CHASTAIN          | \$199.99           |
|      | 470192       | 04/06/2020 | 132271        | ERIK P CHAUSSEE            | \$67.28            |
|      | 470193       | 04/06/2020 | 106851        | CHILDREN'S HOME HEALTHCARE | \$26,834.50        |
|      | 470194       | 04/06/2020 | 025197        | CITY OF OMAHA              | \$150.00           |
|      | 470195       | 04/06/2020 | 131135        | PATRICIA A CLIFTON         | \$37.72            |
|      | 470196       | 04/06/2020 | 136780        | LISA L CLINARD             | \$76.20            |
|      | 470197       | 04/06/2020 | 137013        | NANCY S COLE               | \$79.24            |
|      | 470198       | 04/06/2020 | 134145        | COMPCHOICE INC             | \$45.00            |
|      | 470199       | 04/06/2020 | 139891        | MARY T CONNELL             | \$74.64            |
|      | 470200       | 04/06/2020 | 136518        | JANET L COOK               | \$162.56           |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                    | Transaction Amount |
|------|--------------|------------|---------------|--------------------------------|--------------------|
| 01   | 470201       | 04/06/2020 | 135992        | DAVID J CORK                   | \$57.50            |
|      | 470202       | 04/06/2020 | 142635        | CINDY L CORNEJO                | \$61.24            |
|      | 470203       | 04/06/2020 | 132443        | CORNERSTONES OF CARE           | \$800.00           |
|      | 470204       | 04/06/2020 | 108436        | COX COMMUNICATIONS INC         | \$7,493.80         |
|      | 470205       | 04/06/2020 | 108436        | COX COMMUNICATIONS INC         | \$137.48           |
|      | 470206       | 04/06/2020 | 108436        | COX COMMUNICATIONS INC         | \$27,287.72        |
|      | 470207       | 04/06/2020 | 026970        | CRESCENT ELECTRIC SUPPLY CO    | \$1,169.60         |
|      | 470208       | 04/06/2020 | 140419        | JENNIFER M CRUM                | \$161.80           |
|      | 470209       | 04/06/2020 | 102803        | GEORGIA HOLDINGS INC           | \$1,664.78         |
|      | 470210       | 04/06/2020 | 106893        | WICHITA WATER CONDITIONING INC | \$78.14            |
|      | 470211       | 04/06/2020 | 130900        | CHERYL L CUSTARD               | \$132.08           |
|      | 470212       | 04/06/2020 | 131483        | JANET L DAHLGAARD              | \$35.02            |
|      | 470213       | 04/06/2020 | 132671        | JEAN T DAIGLE                  | \$136.45           |
|      | 470214       | 04/06/2020 | 134751        | ANGELA M DAIGLE                | \$28.52            |
|      | 470215       | 04/06/2020 | 131003        | DAILY RECORD                   | \$82.48            |
|      | 470216       | 04/06/2020 | 135569        | CYNTHIA L DARK                 | \$66.53            |
|      | 470217       | 04/06/2020 | 138306        | STACY L DARNOLD                | \$84.87            |
|      | 470218       | 04/06/2020 | 135099        | HEATHER L DAUBERT              | \$215.00           |
|      | 470219       | 04/06/2020 | 141034        | SANDRO R DEANGELIS             | \$3.73             |
|      | 470220       | 04/06/2020 | 032497        | CHERYL R DECKER                | \$53.99            |
|      | 470221       | 04/06/2020 | 106713        | ANDREW S DEFREECE              | \$171.09           |
|      | 470222       | 04/06/2020 | 032800        | DEMCO INC                      | \$327.96           |
|      | 470223       | 04/06/2020 | 135865        | SABRINA DENNEY BULL            | \$42.15            |
|      | 470224       | 04/06/2020 | 032872        | DENNIS SUPPLY COMPANY          | \$2,915.64         |
|      | 470225       | 04/06/2020 | 137331        | BASTIAN DERICHS                | \$86.25            |
|      | 470226       | 04/06/2020 | 142013        | VICTORIA DEUEL                 | \$80.00            |
|      | 470227       | 04/06/2020 | 132750        | JOHN D DICKEY                  | \$268.41           |
|      | 470228       | 04/06/2020 | 132669        | DIGITAL DOT SYSTEMS INC        | \$665.00           |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                         | Transaction Amount |
|------|--------------|------------|---------------|-------------------------------------|--------------------|
| 01   | 470232       | 04/06/2020 | 139349        | TERRIN D DORATHY                    | \$30.99            |
|      | 470235       | 04/06/2020 | 134298        | DOUGLAS J DRUMMOND                  | \$263.92           |
|      | 470236       | 04/06/2020 | 135689        | SUSAN M DULANY                      | \$100.63           |
|      | 470238       | 04/06/2020 | 052370        | ECHO ELECTRIC SUPPLY CO             | \$686.38           |
|      | 470239       | 04/06/2020 | 134991        | BRADLEY T EDMUNDSON                 | \$34.03            |
|      | 470240       | 04/06/2020 | 036830        | EDITORIAL PROJECTS IN EDUCATION INC | \$97.00            |
|      | 470241       | 04/06/2020 | 037526        | EDUCATIONAL SERVICE UNIT #6         | \$50.00            |
|      | 470242       | 04/06/2020 | 037525        | EDUCATIONAL SERVICE UNIT #3         | \$151,735.23       |
|      | 470243       | 04/06/2020 | 142874        | EDUPOINT EDUCATIONAL SYSTEMS LLC    | \$1,603.34         |
|      | 470244       | 04/06/2020 | 133823        | REBECCA S EHRHORN                   | \$310.62           |
|      | 470246       | 04/06/2020 | 038140        | ELECTRONIC SOUND INC.               | \$4,551.15         |
|      | 470247       | 04/06/2020 | 141577        | ELITE PROFESSIONALS HOME CARE LLC   | \$13,935.75        |
|      | 470248       | 04/06/2020 | 142407        | SAMANTHA L ENGEL                    | \$29.79            |
|      | 470250       | 04/06/2020 | 135360        | PAMELA A ERIXON                     | \$215.06           |
|      | 470251       | 04/06/2020 | 137950        | MICHAEL D ETZELMILLER               | \$89.70            |
|      | 470254       | 04/06/2020 | 131794        | EXPRESSIONS IMPRINTED SPORTSWEAR    | \$660.00           |
|      | 470255       | 04/06/2020 | 134861        | TARA R COOPER                       | \$125.01           |
|      | 470256       | 04/06/2020 | 137016        | ANGELA L FERGUSON                   | \$52.10            |
|      | 470257       | 04/06/2020 | 141922        | MARIAN FEY                          | \$54.00            |
|      | 470258       | 04/06/2020 | 140521        | TONYA S FILLEMAN                    | \$142.00           |
|      | 470259       | 04/06/2020 | 132001        | BETH L FINK                         | \$465.00           |
|      | 470260       | 04/06/2020 | 142541        | FIRESPRING                          | \$92.75            |
|      | 470261       | 04/06/2020 | 141607        | ANDREW FIRKINS                      | \$101.99           |
|      | 470262       | 04/06/2020 | 040902        | FIRST NATIONAL BANK OF OMAHA        | \$500.00           |
|      | 470263       | 04/06/2020 | 130731        | FIRST WIRELESS INC                  | \$95.00            |
|      | 470264       | 04/06/2020 | 109855        | SHANNON M FISCHER                   | \$34.85            |
|      | 470265       | 04/06/2020 | 141511        | JENNIFER M FITZKE                   | \$25.13            |
|      | 470266       | 04/06/2020 | 136370        | FLEET US LLC                        | \$11,740.00        |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amount |
|------|--------------|------------|---------------|------------------------------------|--------------------|
| 01   | 470267       | 04/06/2020 | 142132        | DANNY FLORES                       | \$75.00            |
|      | 470268       | 04/06/2020 | 139442        | JAMES STEPHEN FORAL                | \$425.00           |
|      | 470269       | 04/06/2020 | 143124        | MADISON R FORD                     | \$38.16            |
|      | 470270       | 04/06/2020 | 136440        | JULIE A FORSBERG                   | \$45.24            |
|      | 470271       | 04/06/2020 | 143125        | LINDSEY N FOX                      | \$161.80           |
|      | 470273       | 04/06/2020 | 134223        | TERESA J FRIDRICH                  | \$100.22           |
|      | 470275       | 04/06/2020 | 142787        | MICHELLE M GATEWOOD                | \$24.13            |
|      | 470276       | 04/06/2020 | 044155        | GENERAL FIRE & SAFETY EQUIPMENT CO | \$130.00           |
|      | 470277       | 04/06/2020 | 130343        | DAVID L. GERARD                    | \$970.00           |
|      | 470278       | 04/06/2020 | 139894        | TRICIA L GILLETT                   | \$52.21            |
|      | 470279       | 04/06/2020 | 106660        | GLASSMASTERS INC                   | \$1,435.00         |
|      | 470281       | 04/06/2020 | 142452        | MYRNA B GOUGER                     | \$55.72            |
|      | 470282       | 04/06/2020 | 044950        | GRAINGER INDUSTRIAL SUPPLY         | \$3,629.27         |
|      | 470283       | 04/06/2020 | 141335        | PAUL J GRANT                       | \$95.87            |
|      | 470285       | 04/06/2020 | 102204        | GRIZZLY INDUSTRIAL INC             | \$10,670.00        |
|      | 470287       | 04/06/2020 | 141609        | JACKSON C GZEHOVIAK                | \$71.88            |
|      | 470288       | 04/06/2020 | 139818        | ANGELA R HAASE                     | \$89.64            |
|      | 470289       | 04/06/2020 | 131686        | ANDREW J HAHN                      | \$116.61           |
|      | 470290       | 04/06/2020 | 140714        | DEANNA L HAND                      | \$40.08            |
|      | 470292       | 04/06/2020 | 107588        | DOROTHY M HARMAN                   | \$5.75             |
|      | 470293       | 04/06/2020 | 142331        | STEVEN C HARMS                     | \$18.41            |
|      | 470294       | 04/06/2020 | 136403        | HARRIS COMPUTER                    | \$157.17           |
|      | 470295       | 04/06/2020 | F03042        | HARRIS COMPUTER CORP               | \$378.70           |
|      | 470296       | 04/06/2020 | 056820        | FIRST INSURANCE GROUP LLC          | \$12,763.75        |
|      | 470297       | 04/06/2020 | 131367        | AMANDA J HARTZ                     | \$595.67           |
|      | 470298       | 04/06/2020 | 140889        | DEANNA L HAYES                     | \$42.44            |
|      | 470299       | 04/06/2020 | 143126        | ALYSSA A HAYSE                     | \$161.80           |
|      | 470301       | 04/06/2020 | 048475        | HEARTLAND FOUNDATION               | \$30,340.00        |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                    | Transaction Amount |
|------|--------------|------------|---------------|--------------------------------|--------------------|
| 01   | 470302       | 04/06/2020 | 108273        | MARGARET HEBENSTREIT PT        | \$174.41           |
|      | 470303       | 04/06/2020 | 048517        | GREENWOOD PUBLISHING GROUP INC | \$2,779.50         |
|      | 470304       | 04/06/2020 | 102842        | HELGET GAS PRODUCTS INC        | \$3.15             |
|      | 470305       | 04/06/2020 | 108478        | DAVID C HEMPHILL               | \$21.74            |
|      | 470306       | 04/06/2020 | 141513        | MELISSA M HENNINGS             | \$191.07           |
|      | 470307       | 04/06/2020 | 134862        | GINA L HILL                    | \$30.34            |
|      | 470308       | 04/06/2020 | 142410        | AMY C HIMES                    | \$27.55            |
|      | 470309       | 04/06/2020 | 048845        | CAMILLE H HINZ                 | \$22.66            |
|      | 470311       | 04/06/2020 | 138147        | STEPHANIE M HOHENSTEIN         | \$161.80           |
|      | 470312       | 04/06/2020 | 143044        | CODY FREDERICK HOHN            | \$585.00           |
|      | 470314       | 04/06/2020 | 142777        | HOME DEPOT USA INC             | \$45,111.53        |
|      | 470315       | 04/06/2020 | 109836        | AMY L HOULTON                  | \$84.35            |
|      | 470316       | 04/06/2020 | 132531        | TERRY P HOULTON                | \$276.47           |
|      | 470317       | 04/06/2020 | 101533        | DIANE F HOWARD                 | \$50.95            |
|      | 470318       | 04/06/2020 | 137426        | HUGHES MULCH PRODUCTS LLC      | \$90.00            |
|      | 470322       | 04/06/2020 | 130283        | KARA L HUTTON                  | \$66.13            |
|      | 470323       | 04/06/2020 | 049844        | HYDRONIC ENERGY INC            | \$372.36           |
|      | 470324       | 04/06/2020 | 133397        | HY-VEE INC                     | \$1,552.50         |
|      | 470325       | 04/06/2020 | 133397        | HY-VEE INC                     | \$759.17           |
|      | 470326       | 04/06/2020 | 132878        | HY-VEE INC                     | \$188.14           |
|      | 470327       | 04/06/2020 | 049851        | HY-VEE INC                     | \$1,698.52         |
|      | 470328       | 04/06/2020 | 049850        | HY-VEE INC                     | \$732.92           |
|      | 470329       | 04/06/2020 | 051573        | POPCO INC                      | \$37.95            |
|      | 470330       | 04/06/2020 | 141201        | TYLER D LEIGHTY                | \$50.00            |
|      | 470331       | 04/06/2020 | 136349        | SCOTT H INGWERSON              | \$17.25            |
|      | 470332       | 04/06/2020 | 139348        | DANIEL D INNES                 | \$56.58            |
|      | 470333       | 04/06/2020 | 138418        | LAURA M INNES                  | \$98.67            |
|      | 470334       | 04/06/2020 | 137548        | INNOVATIVE PRODUCTS INC        | \$100.00           |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                         | Transaction Amount |
|------|--------------|------------|---------------|-------------------------------------|--------------------|
| 01   | 470335       | 04/06/2020 | 142672        | INSTRUCTURE INC                     | \$17,336.67        |
|      | 470336       | 04/06/2020 | 139763        | CALVIN L JACOBS                     | \$9.72             |
|      | 470337       | 04/06/2020 | 131157        | CHRISTINE A JANOVEC-POEHLMAN        | \$126.22           |
|      | 470338       | 04/06/2020 | 136953        | DELI MANAGEMENT INC                 | \$603.18           |
|      | 470339       | 04/06/2020 | 143111        | JEFFREY CHAMBERS                    | \$1,550.00         |
|      | 470340       | 04/06/2020 | 133037        | JENSEN TIRE & AUTO #15              | \$104.36           |
|      | 470341       | 04/06/2020 | 132340        | JENNIFER M JEROME                   | \$150.00           |
|      | 470342       | 04/06/2020 | 083400        | TYCO FIRE & SECURITY MANAGEMENT INC | \$10,426.17        |
|      | 470344       | 04/06/2020 | 135373        | LINDA K JOHNSON                     | \$24.15            |
|      | 470345       | 04/06/2020 | 142036        | CONNOR JOLLEY                       | \$204.00           |
|      | 470346       | 04/06/2020 | 143066        | JOSEPH PETERSON                     | \$1,709.00         |
|      | 470347       | 04/06/2020 | 142898        | JUST FOR KIDS THERAPY INC           | \$201.00           |
|      | 470349       | 04/06/2020 | 132265        | CATHERINE A KEISER                  | \$65.67            |
|      | 470350       | 04/06/2020 | 134801        | JULIE B KEMP                        | \$81.89            |
|      | 470351       | 04/06/2020 | 134284        | KIEWIT MIDDLE SCHOOL                | \$324.00           |
|      | 470352       | 04/06/2020 | 140091        | KENT J KINGSTON                     | \$119.20           |
|      | 470353       | 04/06/2020 | 139396        | KATIE A KINTZLE                     | \$45.83            |
|      | 470355       | 04/06/2020 | 139753        | CHERIS A KITE                       | \$8.17             |
|      | 470356       | 04/06/2020 | 133732        | TRAVIS J KLOEWER                    | \$4.16             |
|      | 470361       | 04/06/2020 | 134546        | ELLEN Y KRAMER                      | \$29.00            |
|      | 470362       | 04/06/2020 | 135814        | KELLI K KRAUSE                      | \$144.50           |
|      | 470363       | 04/06/2020 | 141379        | EMILY A KREJCI                      | \$385.22           |
|      | 470365       | 04/06/2020 | 141604        | MARY A KUCERA                       | \$66.24            |
|      | 470366       | 04/06/2020 | 134391        | MAUREEN E KUCH                      | \$55.90            |
|      | 470367       | 04/06/2020 | 141681        | EMILY C KURZ                        | \$15.71            |
|      | 470368       | 04/06/2020 | 132934        | VICTORIA L KYROS                    | \$24.50            |
|      | 470369       | 04/06/2020 | 141946        | BETHANY S LACOSSE                   | \$78.32            |
|      | 470371       | 04/06/2020 | 136818        | LAMPE'S CLEAN AIR SPECIALISTS       | \$55.50            |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amount |
|------|--------------|------------|---------------|------------------------------------|--------------------|
| 01   | 470372       | 04/06/2020 | 135257        | LANGUAGE LINE SERVICES INC         | \$592.88           |
|      | 470374       | 04/06/2020 | 142040        | JAMES T LE                         | \$700.00           |
|      | 470375       | 04/06/2020 | 140159        | STEPHEN J LERNER                   | \$226.27           |
|      | 470376       | 04/06/2020 | 135303        | KATIE J LETHCOE                    | \$66.39            |
|      | 470377       | 04/06/2020 | 142890        | BROOKE E LEWIS                     | \$81.77            |
|      | 470378       | 04/06/2020 | 140738        | LIBRARYSKILLS INC                  | \$134.87           |
|      | 470379       | 04/06/2020 | 100058        | LINCOLN EAST HIGH SCHOOL           | \$116.00           |
|      | 470380       | 04/06/2020 | 133643        | JODY C LINDQUIST                   | \$4.66             |
|      | 470381       | 04/06/2020 | 139615        | JOSHUA A LINGENFELTER              | \$710.55           |
|      | 470383       | 04/06/2020 | 133027        | TRACY L LOGAN                      | \$99.00            |
|      | 470384       | 04/06/2020 | 131397        | LOWE'S HOME CENTERS INC            | \$340.63           |
|      | 470386       | 04/06/2020 | 108106        | LEANNA MACDONALD                   | \$456.00           |
|      | 470388       | 04/06/2020 | 099321        | MACKIN BOOK CO                     | \$2,257.20         |
|      | 470389       | 04/06/2020 | 138645        | LAURA K MALCOM                     | \$32.78            |
|      | 470390       | 04/06/2020 | 142189        | CAITLIN R MALOLEY                  | \$60.00            |
|      | 470391       | 04/06/2020 | 140459        | COURTNEY L MANZITTO                | \$465.00           |
|      | 470392       | 04/06/2020 | 143131        | LANCE MATTICE                      | \$308.00           |
|      | 470393       | 04/06/2020 | 108052        | MAX I WALKER UNIFORM & APPAREL     | \$307.25           |
|      | 470394       | 04/06/2020 | 138341        | MAXIM HEALTHCARE SERVICES HOLDINGS | \$84.00            |
|      | 470395       | 04/06/2020 | 139237        | MICHAEL C MCCAULEY                 | \$36,258.50        |
|      | 470396       | 04/06/2020 | 137752        | KIRSHELL M MCCLANNAN               | \$10.92            |
|      | 470397       | 04/06/2020 | 142889        | SHANNON L MCGOWEN                  | \$36.00            |
|      | 470398       | 04/06/2020 | 140110        | MCGRAW-HILL EDUCATION INC          | \$351.94           |
|      | 470399       | 04/06/2020 | 137014        | RYE L MCINTOSH                     | \$98.44            |
|      | 470400       | 04/06/2020 | 135153        | KRISTEN L MCKENNEY                 | \$1,318.19         |
|      | 470402       | 04/06/2020 | 141523        | KELLI M MCWILLIAMS                 | \$33.93            |
|      | 470403       | 04/06/2020 | 064260        | MECHANICAL SALES INC.              | \$1,450.00         |
|      | 470404       | 04/06/2020 | 121126        | PATRICIA A MEEKER                  | \$64.98            |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                         | Transaction Amount |
|------|--------------|------------|---------------|-------------------------------------|--------------------|
| 01   | 470406       | 04/06/2020 | 136470        | CHAD M MEISGEIER                    | \$214.44           |
|      | 470407       | 04/06/2020 | 064413        | MENARDS INC (OMAHA)                 | \$1,390.80         |
|      | 470408       | 04/06/2020 | 139997        | HAYLEY D MENTZER                    | \$332.06           |
|      | 470410       | 04/06/2020 | 064600        | METAL DOORS & HARDWARE COMPANY INC  | \$10,332.54        |
|      | 470412       | 04/06/2020 | 133403        | AMERICAN NATIONAL BANK              | \$13,624.91        |
|      | 470415       | 04/06/2020 | 064800        | METRO UTILITIES DISTRICT OF OMAHA   | \$85,145.95        |
|      | 470416       | 04/06/2020 | 140923        | GENEVIEVE M MICEK                   | \$56.24            |
|      | 470417       | 04/06/2020 | 064950        | MIDWEST METAL WORKS INC             | \$955.00           |
|      | 470418       | 04/06/2020 | 142409        | LAUREN R MILBOURN                   | \$68.66            |
|      | 470419       | 04/06/2020 | 142779        | MILESTONES DISABILITY SERVICES INC  | \$5,790.09         |
|      | 470420       | 04/06/2020 | 065438        | MILLARD NORTH HIGH SCHOOL           | \$14,591.00        |
|      | 470421       | 04/06/2020 | 065310        | MILLARD SCHOOLS ED FOUNDATION INC   | \$4,936.67         |
|      | 470422       | 04/06/2020 | 065410        | MILLARD PUB SCHL ADMIN ACTIVITY FND | \$220.50           |
|      | 470424       | 04/06/2020 | 131328        | MILLER ELECTRIC COMPANY             | \$882.63           |
|      | 470426       | 04/06/2020 | 141026        | JASON MITERA                        | \$27.86            |
|      | 470427       | 04/06/2020 | 142525        | MICHAEL J MONTEMARANO               | \$34.39            |
|      | 470428       | 04/06/2020 | 133808        | BARBARA G MOORE                     | \$50.20            |
|      | 470429       | 04/06/2020 | 140990        | LAURA M MORRIS                      | \$212.66           |
|      | 470430       | 04/06/2020 | 142908        | SCOTT M MORRIS                      | \$31.11            |
|      | 470431       | 04/06/2020 | 143150        | DOUGLAS MORRIS                      | \$75.00            |
|      | 470432       | 04/06/2020 | 143149        | DYLAN MORRIS                        | \$75.00            |
|      | 470436       | 04/06/2020 | 140385        | NANOPAC INC                         | \$21.00            |
|      | 470437       | 04/06/2020 | 066996        | NAPA/GENUINE PARTS COMPANY          | \$26.50            |
|      | 470438       | 04/06/2020 | 132854        | NATIONAL SAFETY COUNCIL             | \$85.00            |
|      | 470439       | 04/06/2020 | 068340        | NEBRASKA ASSOCIATION FOR THE GIFTED | \$3,475.00         |
|      | 470440       | 04/06/2020 | 136954        | NEBRASKA CHILD SUPPORT PAYMENT CTR  | \$70.00            |
|      | 470441       | 04/06/2020 | 068415        | NEBRASKA COUNCIL SCHOOL ADMINSTR    | \$260.00           |
|      | 470443       | 04/06/2020 | 100216        | NEBRASKA EDUCATIONAL TECH ASSN      | \$4,894.35         |

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| Fund | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amount |
|------|--------------|------------|---------------|------------------------------------|--------------------|
| 01   | 470445       | 04/06/2020 | 138801        | NEBRASKA SAFETY COUNCIL INC        | \$0.00             |
|      | 470446       | 04/06/2020 | 142414        | NEBRASKA SALT & GRAIN CO           | \$7,216.06         |
|      | 470447       | 04/06/2020 | 068684        | NEBRASKA SCIENTIFIC                | \$821.22           |
|      | 470448       | 04/06/2020 | 143011        | NEBRASKA STATE FIRE MARSHAL AGENCY | \$0.00             |
|      | 470449       | 04/06/2020 | 141558        | JILL M NEELEY                      | \$55.43            |
|      | 470450       | 04/06/2020 | 109843        | NEXTEL PARTNERS INC                | \$3,733.96         |
|      | 470452       | 04/06/2020 | 069578        | N CHRIS NIELSEN                    | \$65.00            |
|      | 470453       | 04/06/2020 | 142353        | ASHLEY B NODGAARD                  | \$28.06            |
|      | 470454       | 04/06/2020 | 107905        | MELINDA C NOLLER                   | \$53.25            |
|      | 470455       | 04/06/2020 | 101008        | NORFOLK HIGH SCHOOL                | \$103.00           |
|      | 470456       | 04/06/2020 | 136759        | ROSHNI R NORONHA                   | \$7.48             |
|      | 470457       | 04/06/2020 | 130667        | CARRIE L NOVOTNY-BUSS              | \$180.21           |
|      | 470459       | 04/06/2020 | 100013        | OFFICE DEPOT 84133510              | \$1,395.04         |
|      | 470460       | 04/06/2020 | 070245        | OHARCO DISTRIBUTORS                | \$1,630.99         |
|      | 470461       | 04/06/2020 | 132778        | MELANIE L OLSON                    | \$124.34           |
|      | 470462       | 04/06/2020 | 070800        | OMAHA PUBLIC POWER DISTRICT        | \$297,492.74       |
|      | 470463       | 04/06/2020 | 071040        | OMAHA WINNELSON COMPANY            | \$736.67           |
|      | 470464       | 04/06/2020 | 071053        | OMAHA WORLD HERALD                 | \$74.80            |
|      | 470465       | 04/06/2020 | 101881        | OMAHA ZOOLOGICAL SOCIETY           | \$1,073.00         |
|      | 470466       | 04/06/2020 | 140402        | OMNI FINANCIAL GROUP INC           | \$785.00           |
|      | 470467       | 04/06/2020 | 133850        | ONE SOURCE                         | \$4,220.00         |
|      | 470469       | 04/06/2020 | 107193        | OTIS ELEVATOR COMPANY              | \$4,019.64         |
|      | 470470       | 04/06/2020 | 133368        | KELLY R O'TOOLE                    | \$59.86            |
|      | 470471       | 04/06/2020 | 134428        | ELIZABETH A PACHTA                 | \$186.88           |
|      | 470473       | 04/06/2020 | 139358        | AMANDA M PARKER                    | \$9.66             |
|      | 470474       | 04/06/2020 | 137015        | GEORGE M PARKER                    | \$25.07            |
|      | 470475       | 04/06/2020 | 141843        | LINDSEY E PARKYNS-SWIFT            | \$124.49           |
|      | 470476       | 04/06/2020 | 132006        | ANDREA L PARSONS                   | \$154.45           |

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| Fund | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amount |
|------|--------------|------------|---------------|------------------------------------|--------------------|
| 01   | 470477       | 04/06/2020 | 071760        | PATTON EQUIPMENT COMPANY INC       | \$200.53           |
|      | 470478       | 04/06/2020 | 102047        | PAYLESS OFFICE PRODUCTS INC        | \$0.00             |
|      | 470479       | 04/06/2020 | 107783        | HEIDI T PENKE                      | \$0.00             |
|      | 470481       | 04/06/2020 | 142858        | DANIELLE J PETRO                   | \$0.00             |
|      | 470482       | 04/06/2020 | 133390        | HEATHER C PHIPPS                   | \$0.00             |
|      | 470483       | 04/06/2020 | 138397        | PICKATIME                          | \$0.00             |
|      | 470484       | 04/06/2020 | 142370        | TAYLOR A PICKETT                   | \$0.00             |
|      | 470485       | 04/06/2020 | 073040        | PITNEY BOWES PRESORT SERVICES INC  | \$0.00             |
|      | 470486       | 04/06/2020 | 141763        | KAYLA D PITT                       | \$0.00             |
|      | 470488       | 04/06/2020 | 072900        | POPPLERS MUSIC INC                 | \$0.00             |
|      | 470489       | 04/06/2020 | 142318        | KAREN S PORTER                     | \$0.00             |
|      | 470490       | 04/06/2020 | 131835        | PRAIRIE MECHANICAL CORP            | \$0.00             |
|      | 470491       | 04/06/2020 | 141451        | HEATHER L PREISTER                 | \$49.34            |
|      | 470492       | 04/06/2020 | 134598        | PRIME COMMUNICATIONS INC           | \$0.00             |
|      | 470493       | 04/06/2020 | 139727        | PRISM SOFTWARE CORPORATION         | \$0.00             |
|      | 470494       | 04/06/2020 | 136035        | MICHAEL T QUINT                    | \$0.00             |
|      | 470495       | 04/06/2020 | 109810        | BETHANY B RAY                      | \$0.00             |
|      | 470496       | 04/06/2020 | 135690        | DEIDRE M REEH                      | \$0.00             |
|      | 470497       | 04/06/2020 | 141728        | REGENTS OF UNIVERSITY OF MINNESOTA | \$0.00             |
|      | 470498       | 04/06/2020 | 134858        | JENNIFER L REID                    | \$0.00             |
|      | 470499       | 04/06/2020 | 142091        | KWABENA S REID                     | \$0.00             |
|      | 470500       | 04/06/2020 | 140465        | JULIE M REINEKE                    | \$0.00             |
|      | 470502       | 04/06/2020 | 109192        | KIMBERLI R RICE                    | \$0.00             |
|      | 470503       | 04/06/2020 | 135484        | KRISTI L RICHLING                  | \$0.00             |
|      | 470504       | 04/06/2020 | 079179        | RIEKES EQUIPMENT CO                | \$0.00             |
|      | 470505       | 04/06/2020 | 140862        | JONATHAN W RINGENBERG              | \$0.00             |
|      | 470506       | 04/06/2020 | 079310        | ROCKBROOK CAMERA CENTER            | \$0.00             |
|      | 470508       | 04/06/2020 | 134882        | LINDA A ROHMILLER                  | \$0.00             |

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| Fund | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amount |
|------|--------------|------------|---------------|------------------------------------|--------------------|
| 01   | 470509       | 04/06/2020 | 071023        | OMAHA THEATER CO FOR YOUNG PEOPLE  | \$0.00             |
|      | 470511       | 04/06/2020 | 136135        | GINA K RUDLOFF                     | \$0.00             |
|      | 470513       | 04/06/2020 | 081725        | KIMBERLEY K SAUM-MILLS             | \$93.23            |
|      | 470514       | 04/06/2020 | 133389        | RYAN D SAUNDERS                    | \$276.40           |
|      | 470515       | 04/06/2020 | 138484        | CINDY M SCHARFF                    | \$1,452.00         |
|      | 470516       | 04/06/2020 | 140912        | KYLIE A SCHLECHT                   | \$112.00           |
|      | 470517       | 04/06/2020 | 142939        | MEREDITH E SCHNEIDER               | \$99.23            |
|      | 470518       | 04/06/2020 | 082100        | SCHOLASTIC INC                     | \$1,867.80         |
|      | 470519       | 04/06/2020 | 082100        | SCHOLASTIC INC                     | \$214.21           |
|      | 470520       | 04/06/2020 | 134173        | ANGELA J SCHRAMM                   | \$75.83            |
|      | 470521       | 04/06/2020 | 137416        | NICHOLE E SCHWAB                   | \$16.68            |
|      | 470522       | 04/06/2020 | 134567        | KAYE M SCHWEIGERT                  | \$370.67           |
|      | 470524       | 04/06/2020 | 139827        | MATTHEW J SCOTT                    | \$39.91            |
|      | 470526       | 04/06/2020 | 082905        | KIMBERLY A SECORA                  | \$25.76            |
|      | 470527       | 04/06/2020 | 108161        | STAN J SEGAL                       | \$57.73            |
|      | 470528       | 04/06/2020 | 140383        | SENTRY INSURANCE, A MUTUAL COMPANY | \$92,779.32        |
|      | 470529       | 04/06/2020 | 135140        | SETPOINT CONTROLS LLC              | \$807.98           |
|      | 470530       | 04/06/2020 | 011241        | SOCIETY OF HEALTH & PHYSICAL ED    | \$139.00           |
|      | 470531       | 04/06/2020 | 109800        | AMY L SHATTUCK                     | \$139.47           |
|      | 470534       | 04/06/2020 | 142150        | PAYTON ALEXANDRA SHUDAK            | \$75.00            |
|      | 470535       | 04/06/2020 | 142891        | BRITTANY A SIEFKEN                 | \$218.50           |
|      | 470536       | 04/06/2020 | 132590        | SILVERSTONE GROUP INC              | \$5,489.00         |
|      | 470537       | 04/06/2020 | 142987        | LIAM SINGLETON                     | \$100.00           |
|      | 470538       | 04/06/2020 | 139357        | MATTHEW L SMITH                    | \$888.25           |
|      | 470539       | 04/06/2020 | 140891        | MARCIA L SMITH                     | \$244.56           |
|      | 470540       | 04/06/2020 | 137828        | BRENT D SNOW                       | \$151.00           |
|      | 470541       | 04/06/2020 | 101476        | SODEXO INC & AFFILIATES            | \$113,656.54       |
|      | 470542       | 04/06/2020 | 101476        | SODEXO INC & AFFILIATES            | \$585.72           |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amount |
|------|--------------|------------|---------------|------------------------------------|--------------------|
| 01   | 470543       | 04/06/2020 | 143135        | SOLARWINDS ITSM US INC             | \$43,344.00        |
|      | 470544       | 04/06/2020 | 142226        | MICHELLE R SOMERVILLE              | \$45.71            |
|      | 470545       | 04/06/2020 | 140822        | JUSTIN C SONNENFELT                | \$62.10            |
|      | 470546       | 04/06/2020 | 133977        | SOUTHERN CARLSON INC               | \$240.40           |
|      | 470547       | 04/06/2020 | 131714        | JOHN D SOUTHWORTH                  | \$215.00           |
|      | 470548       | 04/06/2020 | 141321        | SPHERO INC                         | \$1,254.98         |
|      | 470549       | 04/06/2020 | 141988        | LINDSEY J STAACK                   | \$27.72            |
|      | 470550       | 04/06/2020 | 136316        | EVA M STALLING                     | \$4.66             |
|      | 470551       | 04/06/2020 | 141244        | TYREE STARKS                       | (\$30.00)          |
|      | 470552       | 04/06/2020 | 142151        | JENNIFER STEPHENSON                | \$40.00            |
|      | 470553       | 04/06/2020 | 142102        | STERLING COMPUTERS CORPORATION     | \$3,493.31         |
|      | 470556       | 04/06/2020 | 139843        | STUDENT TRANSPORATION NEBRASKA INC | \$384,740.24       |
|      | 470557       | 04/06/2020 | 084959        | JAMES V SUTFIN                     | \$16.00            |
|      | 470558       | 04/06/2020 | 142768        | HANNAH P SUTTON                    | \$118.46           |
|      | 470559       | 04/06/2020 | 140914        | SHANNON M SWANEY                   | \$1,285.00         |
|      | 470560       | 04/06/2020 | 141282        | ELIZABETH A SWEDLUND               | \$337.68           |
|      | 470561       | 04/06/2020 | 108143        | MELANIE C SZYMCZAK                 | \$147.20           |
|      | 470562       | 04/06/2020 | 141747        | TANGIBLE PLAY INC                  | \$256.00           |
|      | 470563       | 04/06/2020 | 142558        | CONNER TAYLOR                      | \$60.00            |
|      | 470564       | 04/06/2020 | 139954        | ALEXANDRA R THOME                  | \$397.00           |
|      | 470565       | 04/06/2020 | 143141        | ROSE A THRAMER                     | \$179.40           |
|      | 470566       | 04/06/2020 | 135006        | STEVE D THRONE                     | \$534.95           |
|      | 470567       | 04/06/2020 | 132493        | GREGORY E TIEMANN                  | \$150.82           |
|      | 470568       | 04/06/2020 | 131729        | THEATRICAL MEDIA SERVICES INC.     | \$593.10           |
|      | 470569       | 04/06/2020 | 139446        | TODAY'S CLASSROOM LLC              | \$397.48           |
|      | 470570       | 04/06/2020 | 142476        | RON STEINER                        | \$2,570.00         |
|      | 470571       | 04/06/2020 | 130668        | JASON PETERSON                     | \$175.00           |
|      | 470572       | 04/06/2020 | 107719        | KIMBERLY P TRISLER                 | \$153.01           |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                         | Transaction Amount |
|------|--------------|------------|---------------|-------------------------------------|--------------------|
| 01   | 470573       | 04/06/2020 | 106493        | TRITZ PLUMBING, INC.                | \$4,278.15         |
|      | 470575       | 04/06/2020 | 131819        | JEAN R UBBELOHDE                    | \$241.17           |
|      | 470576       | 04/06/2020 | 134495        | ULTIMATE TRUCK ACCESSORIES INC      | \$275.00           |
|      | 470577       | 04/06/2020 | 142309        | UNANIMOUS INC                       | \$16,325.00        |
|      | 470578       | 04/06/2020 | 100923        | UNIVERSITY OF NEBRASKA LINCOLN      | \$120.00           |
|      | 470581       | 04/06/2020 | 140704        | URBAN SUPERINTENDENTS ASSN AMERICA  | \$425.00           |
|      | 470582       | 04/06/2020 | 139797        | US BANK NATIONAL ASSOCIATION        | \$1,187.00         |
|      | 470583       | 04/06/2020 | 132117        | VALA'S PUMPKIN FARM & FALL FEST INC | \$39.95            |
|      | 470584       | 04/06/2020 | 091040        | VAL LTD                             | \$311.96           |
|      | 470585       | 04/06/2020 | 138046        | AUTO LUBE INC                       | \$302.36           |
|      | 470586       | 04/06/2020 | 143061        | JUSTIN J VANDERVORT                 | \$81.19            |
|      | 470587       | 04/06/2020 | 090678        | VERITIV OPERATING CO                | \$1,641.84         |
|      | 470588       | 04/06/2020 | 131112        | LINDA M WALTERS                     | \$49.91            |
|      | 470589       | 04/06/2020 | 136617        | ANTHONY R WARD                      | \$2,880.00         |
|      | 470590       | 04/06/2020 | 135660        | CAMI J WARNEKE                      | \$37.25            |
|      | 470592       | 04/06/2020 | 093772        | WATKINS CONCRETE BLOCK CO. INC.     | \$308.00           |
|      | 470593       | 04/06/2020 | 143142        | WE START NOW INC                    | \$3,500.00         |
|      | 470594       | 04/06/2020 | 143137        | JULIE WEBER                         | \$60.00            |
|      | 470595       | 04/06/2020 | 131717        | DIANE M WEIER                       | \$211.60           |
|      | 470596       | 04/06/2020 | 139185        | WEST OMAHA WINSUPPLY CO             | \$658.25           |
|      | 470597       | 04/06/2020 | 107563        | CAROL M WEST                        | \$172.33           |
|      | 470598       | 04/06/2020 | 094245        | WESTLAKE ACE HARDWARE INC           | \$9.99             |
|      | 470599       | 04/06/2020 | 094650        | WESTSIDE COMMUNITY SCHOOLS          | \$7,709.25         |
|      | 470600       | 04/06/2020 | 139244        | AMANDA L WHARTON-HUNT               | \$17.25            |
|      | 470601       | 04/06/2020 | 137485        | WENDY A WIGHT                       | \$532.25           |
|      | 470603       | 04/06/2020 | 142646        | STEVEN WINSTON                      | \$100.00           |
|      | 470605       | 04/06/2020 | 143059        | JORDAN C WORKMAN                    | \$25.00            |
|      | 470606       | 04/06/2020 | 141760        | WORLD CLASS OFFICE INSTALLERS INC   | \$210.00           |

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| Fund | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amount |
|------|--------------|------------|---------------|------------------------------------|--------------------|
| 01   | 470607       | 04/06/2020 | 142577        | BETH A WOSTER                      | \$135.08           |
|      | 470609       | 04/06/2020 | 096200        | YOUNG & WHITE                      | \$18,339.25        |
|      | 470611       | 04/06/2020 | 135996        | YRC INC                            | \$312.12           |
|      | 470613       | 04/06/2020 | 142269        | WHC NE LLC                         | \$19,713.05        |
|      | 470614       | 04/06/2020 | 137020        | CHAD R ZIMMERMAN                   | \$602.83           |
|      | 470615       | 04/06/2020 | 136855        | PAUL R ZOHLEN                      | \$31.05            |
|      | 470616       | 04/06/2020 | 141465        | LEAH C ZOHNER                      | \$95.00            |
|      | 470617       | 03/31/2020 | 139474        | SMA ENTERPRISES INC                | \$5,000.00         |
|      | 470618       | 04/06/2020 | 134231        | UNIVERSITY OF NEBRASKA AT KEARNEY  | \$200.00           |
|      | 470619       | 04/06/2020 | 102047        | PAYLESS OFFICE PRODUCTS INC        | \$526.20           |
|      | 470620       | 04/06/2020 | 107783        | HEIDI T PENKE                      | \$63.37            |
|      | 470622       | 04/06/2020 | 142858        | DANIELLE J PETRO                   | \$19.43            |
|      | 470623       | 04/06/2020 | 133390        | HEATHER C PHIPPS                   | \$254.69           |
|      | 470624       | 04/06/2020 | 138397        | PICKATIME                          | \$794.90           |
|      | 470625       | 04/06/2020 | 142370        | TAYLOR A PICKETT                   | \$122.00           |
|      | 470626       | 04/06/2020 | 073040        | PITNEY BOWES PRESORT SERVICES INC  | \$10,000.00        |
|      | 470627       | 04/06/2020 | 141763        | KAYLA D PITT                       | \$225.00           |
|      | 470629       | 04/06/2020 | 072900        | POPPLERS MUSIC INC                 | \$372.42           |
|      | 470630       | 04/06/2020 | 142318        | KAREN S PORTER                     | \$6.95             |
|      | 470631       | 04/06/2020 | 131835        | PRAIRIE MECHANICAL CORP            | \$4,888.69         |
|      | 470633       | 04/06/2020 | 134598        | PRIME COMMUNICATIONS INC           | \$1,536.88         |
|      | 470634       | 04/06/2020 | 139727        | PRISM SOFTWARE CORPORATION         | \$599.00           |
|      | 470635       | 04/06/2020 | 136035        | MICHAEL T QUINT                    | \$162.15           |
|      | 470636       | 04/06/2020 | 109810        | BETHANY B RAY                      | \$145.77           |
|      | 470637       | 04/06/2020 | 135690        | DEIDRE M REEH                      | \$67.56            |
|      | 470638       | 04/06/2020 | 141728        | REGENTS OF UNIVERSITY OF MINNESOTA | \$50.00            |
|      | 470639       | 04/06/2020 | 134858        | JENNIFER L REID                    | \$30.76            |
|      | 470640       | 04/06/2020 | 142091        | KWABENA S REID                     | (\$40.00)          |

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| und | Check Number | Check Date | Vendor Number | Vendor Name                       | Transaction Amoun |
|-----|--------------|------------|---------------|-----------------------------------|-------------------|
| 01  | 470641       | 04/06/2020 | 140465        | JULIE M REINEKE                   | \$31.64           |
|     | 470643       | 04/06/2020 | 109192        | KIMBERLI R RICE                   | \$103.02          |
|     | 470644       | 04/06/2020 | 135484        | KRISTI L RICHLING                 | \$42.07           |
|     | 470645       | 04/06/2020 | 079179        | RIEKES EQUIPMENT CO               | \$451.19          |
|     | 470646       | 04/06/2020 | 140862        | JONATHAN W RINGENBERG             | \$1,544.35        |
|     | 470647       | 04/06/2020 | 079310        | ROCKBROOK CAMERA CENTER           | \$50.00           |
|     | 470649       | 04/06/2020 | 134882        | LINDA A ROHMILLER                 | \$18.98           |
|     | 470650       | 04/06/2020 | 071023        | OMAHA THEATER CO FOR YOUNG PEOPLE | \$675.00          |
|     | 470652       | 04/06/2020 | 136135        | GINA K RUDLOFF                    | \$633.26          |
|     | 470669       | 04/20/2020 | 139412        | ERIN M AGUIRRE                    | \$400.00          |
|     | 470670       | 04/20/2020 | 136056        | DAVE ANDERSON                     | \$191.96          |
|     | 470671       | 04/20/2020 | 017923        | BARTON SOLVENTS INC               | \$50.00           |
|     | 470672       | 04/20/2020 | 142704        | CITIBANK N.A.                     | \$76.99           |
|     | 470673       | 04/20/2020 | 106893        | WICHITA WATER CONDITIONING INC    | \$42.99           |
|     | 470675       | 04/20/2020 | 143145        | KILDOW CONSTRUCTION INC           | \$3,630.00        |
|     | 470676       | 04/20/2020 | 136957        | STEPHANIE L KOPECKY               | \$183.00          |
|     | 470677       | 04/20/2020 | 131832        | DEANNA S MAHER                    | \$55.98           |
|     | 470678       | 04/20/2020 | 135610        | KRISTEN K MCKEARNEY               | \$183.00          |
|     | 470681       | 04/20/2020 | 064800        | METRO UTILITIES DISTRICT OF OMAHA | \$19,545.74       |
|     | 470682       | 04/20/2020 | 142130        | KEVIN DEAN POTTER                 | \$150.00          |
|     | 470683       | 04/20/2020 | 098765        | SECURITY BENEFIT LIFE INS CO      | \$6,364.00        |
|     | 470684       | 04/20/2020 | 090242        | UNITED PARCEL SERVICE             | \$295.47          |
|     | 470685       | 04/20/2020 | 139797        | US BANK NATIONAL ASSOCIATION      | \$1,463.63        |
|     | 470686       | 04/20/2020 | 141844        | NOELLE E WEGIEL                   | \$26.90           |
|     | 470687       | 04/20/2020 | 141432        | WELLS FARGO FINANCIAL LEASNG INC  | \$3,425.00        |
|     | E102006      | 03/16/2020 | 040537        | WOLSELEY INVESTMENTS INC          | \$2,599.88        |
|     | E102007      | 04/06/2020 | 136897        | A CATERED AFFAIR INC              | \$194.00          |
|     | E102008      | 04/06/2020 | 136961        | ABANTE LLC                        | \$2,771.88        |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amoun |
|------|--------------|------------|---------------|------------------------------------|-------------------|
| 01   | E102010      | 04/06/2020 | 133620        | AKSARBEN PIPE AND SEWER CLEAN LLC  | \$2,217.50        |
|      | E102011      | 04/06/2020 | 011051        | ALL MAKES OFFICE EQUIPMENT         | \$672.95          |
|      | E102013      | 04/06/2020 | 102832        | AOI                                | \$440.06          |
|      | E102014      | 04/06/2020 | 106436        | AQUA-CHEM INC                      | \$1,203.42        |
|      | E102015      | 04/06/2020 | 102727        | B & H PHOTO                        | \$818.30          |
|      | E102016      | 04/06/2020 | 135991        | BAKER DISTRIBUTING CO LLC          | \$880.04          |
|      | E102017      | 04/06/2020 | 099646        | BARNES AND NOBLE BOOKSTORE         | \$2,535.30        |
|      | E102018      | 04/06/2020 | 138054        | BAXTER FORD INC                    | \$10,112.57       |
|      | E102019      | 04/06/2020 | 132475        | BIO CORPORATION                    | \$179.39          |
|      | E102022      | 04/06/2020 | 019111        | BISHOP BUSINESS EQUIPMENT          | \$55,484.34       |
|      | E102023      | 04/06/2020 | 099220        | DICK BLICK CO                      | \$1,003.76        |
|      | E102024      | 04/06/2020 | 019559        | BOUND TO STAY BOUND BOOKS INC      | \$10,748.14       |
|      | E102026      | 04/06/2020 | 090270        | UNITED DISTRIBUTORS INC            | \$734.12          |
|      | E102027      | 04/06/2020 | 135082        | OCCUPATIONAL HEALTH CTRS OF NE PC  | \$156.00          |
|      | E102028      | 04/06/2020 | 026057        | CONTROL MASTERS INC                | \$12,606.45       |
|      | E102029      | 04/06/2020 | 109063        | CRISIS PREVENTION INSTITUTE INC    | \$200.00          |
|      | E102030      | 04/06/2020 | 134039        | CROUCH RECREATION INC              | \$670.00          |
|      | E102031      | 04/06/2020 | 100577        | CURTIS 1000 INC                    | \$30.98           |
|      | E102034      | 04/06/2020 | 033473        | DIETZE MUSIC HOUSE INC             | \$734.24          |
|      | E102035      | 04/06/2020 | 135509        | DIGIORGIO'S SPORTSWEAR INC         | \$82.00           |
|      | E102036      | 04/06/2020 | 136179        | DIGITAL EXPRESS INC                | \$1,902.38        |
|      | E102037      | 04/06/2020 | 130648        | DOSTALS CONSTRUCTION CO INC        | \$1,050.00        |
|      | E102038      | 04/06/2020 | 036520        | EASTERN NEBRASKA HUMAN SVCS AGENCY | \$58,996.00       |
|      | E102039      | 04/06/2020 | 038023        | EGAN SUPPLY COMPANY                | \$118.50          |
|      | E102040      | 04/06/2020 | 038100        | CONSOLIDATED ELECTRICAL DISTR INC  | \$4,918.84        |
|      | E102041      | 04/06/2020 | 132066        | ENGINEERED CONTROLS INC            | \$28.46           |
|      | E102042      | 04/06/2020 | 040537        | WOLSELEY INVESTMENTS INC           | \$1,589.44        |
|      | E102043      | 04/06/2020 | 133919        | FILTER SHOP INC                    | \$5,047.71        |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                         | Transaction Amount |
|------|--------------|------------|---------------|-------------------------------------|--------------------|
| 01   | E102044      | 04/06/2020 | 133960        | FIREGUARD INC                       | \$300.31           |
|      | E102046      | 04/06/2020 | 041100        | FOLLETT SCHOOL SOLUTIONS INC        | \$24,748.08        |
|      | E102047      | 04/06/2020 | 140791        | FRONTLINE PRIVATE SECURITY LLC      | \$480.00           |
|      | E102048      | 04/06/2020 | 044891        | THE PROPHET CORPORATION             | \$89.90            |
|      | E102049      | 04/06/2020 | 048786        | HILLYARD INC                        | \$2,038.60         |
|      | E102050      | 04/06/2020 | 100928        | J W PEPPER & SON INC.               | \$1,642.77         |
|      | E102051      | 04/06/2020 | 130994        | JOHNSON CONTROLS INC                | \$14,495.00        |
|      | E102053      | 04/06/2020 | 140074        | JOURNEYED.COM INC                   | \$34.50            |
|      | E102054      | 04/06/2020 | 101224        | КАРСО                               | \$609.84           |
|      | E102055      | 04/06/2020 | 138181        | KIDWELL ELECTRIC COMPANY INC        | \$345.80           |
|      | E102056      | 04/06/2020 | 141745        | AG SOLUTIONS GROUP LLC              | \$8,575.00         |
|      | E102057      | 04/06/2020 | 135156        | LAWSON PRODUCTS INC                 | \$2,214.73         |
|      | E102058      | 04/06/2020 | 137296        | LIBERTY HARDWOODS INC               | \$766.80           |
|      | E102060      | 04/06/2020 | 059470        | LIEN TERMITE & PEST CONTROL INC     | \$2,991.00         |
|      | E102061      | 04/06/2020 | 060111        | LOVELESS MACHINE & GRINDING SVC INC | \$76.75            |
|      | E102062      | 04/06/2020 | 059560        | MATHESON TRI-GAS INC                | \$529.22           |
|      | E102063      | 04/06/2020 | 137947        | MECHANICAL SALES PARTS INC          | \$1,103.00         |
|      | E102065      | 04/06/2020 | 064980        | MIDWEST SOUND & LIGHTING INC        | \$699.75           |
|      | E102066      | 04/06/2020 | 063115        | MULTI-HEALTH SYSTEMS                | \$1,229.60         |
|      | E102067      | 04/06/2020 | 130548        | NCS PEARSON INC                     | \$1,387.05         |
|      | E102069      | 04/06/2020 | 068334        | NEBRASKA AIR FILTER INC             | \$4,529.25         |
|      | E102070      | 04/06/2020 | 068954        | NEFF COMPANY                        | \$1,123.50         |
|      | E102071      | 04/06/2020 | 134725        | OMAHA CASING CO INC                 | \$1,115.00         |
|      | E102072      | 04/06/2020 | 072200        | PERFECTION LEARNING CORP.           | \$12.05            |
|      | E102073      | 04/06/2020 | 072760        | PITSCO INC                          | \$4,420.00         |
|      | E102074      | 04/06/2020 | 138907        | PLIBRICO COMPANY LLC                | \$28,572.12        |
|      | E102075      | 04/06/2020 | 078420        | RAWSON & SONS ROOFING, INC.         | \$38,960.00        |
|      | E102077      | 04/06/2020 | 100642        | REALLY GOOD STUFF LLC               | \$30.93            |

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| Fund    | Check Number | Check Date | Vendor Number | Vendor Name                       | Transaction Amount |
|---------|--------------|------------|---------------|-----------------------------------|--------------------|
| 01      | E102079      | 04/06/2020 | 082200        | SCHOOL HEALTH CORPORATION         | \$272.73           |
|         | E102080      | 04/06/2020 | 082350        | SCHOOL SPECIALTY INC              | \$673.15           |
|         | E102081      | 04/06/2020 | 083175        | SHEPPARD'S BUSINESS INTERIORS     | \$167.82           |
|         | E102082      | 04/06/2020 | 083188        | SHIFFLER EQUIPMENT SALES, INC.    | \$1,588.86         |
|         | E102083      | 04/06/2020 | 137481        | STAPLES CONTRACT & COMMERCIAL INC | \$74.39            |
|         | E102084      | 04/06/2020 | 133969        | TENNANT SALES & SERVICE COMPANY   | \$13,134.67        |
|         | E102086      | 04/06/2020 | 106364        | TRANE US INC                      | \$464.50           |
|         | E102087      | 04/06/2020 | 138047        | AUTO PROS OF MILLARD INC          | \$9,527.00         |
|         | E102089      | 04/06/2020 | 090214        | UNITED ELECTRIC SUPPLY CO INC     | \$82.76            |
|         | E102090      | 04/06/2020 | 138759        | VIA INC                           | \$4,386.40         |
|         | E102091      | 04/06/2020 | 092323        | VIRCO INC                         | \$559.46           |
|         | E102093      | 04/06/2020 | 093765        | WATER ENGINEERING, INC.           | \$1,650.00         |
|         | E102095      | 04/06/2020 | 137878        | WHITE WOLF WEB PRINTERS INC       | \$378.17           |
|         | E102096      | 04/06/2020 | 109852        | WURTH BAER SUPPLY CO              | \$543.12           |
|         | E102097      | 04/20/2020 | 019111        | BISHOP BUSINESS EQUIPMENT         | \$84,824.00        |
|         | E102099      | 04/20/2020 | 068334        | NEBRASKA AIR FILTER INC           | \$130.92           |
| 01 - To | otal         |            |               |                                   | \$2,396,866.77     |
| 02      | 26663        | 03/16/2020 | 143065        | LATRELL SAVION ALLEN              | \$45.31            |
|         | 26664        | 03/16/2020 | 142421        | ALEX BAUER                        | \$103.31           |
|         | 26665        | 03/16/2020 | 143086        | CAROLINE COVI                     | \$63.44            |
|         | 26666        | 03/16/2020 | 106893        | WICHITA WATER CONDITIONING INC    | \$14.16            |
|         | 26667        | 03/16/2020 | 142877        | JESSANNAH J EDDY                  | \$94.25            |
|         | 26668        | 03/16/2020 | 142878        | KAYDENCE N HOUSE                  | \$70.69            |
|         | 26669        | 03/16/2020 | 142611        | KAIA A.M. KESSLER                 | \$21.75            |
|         | 26670        | 03/16/2020 | 143085        | ASKIA MCCHRISTIAN                 | \$90.63            |
|         | 26671        | 03/16/2020 | 142610        | NATHANIEL JAMIE MCCONACHIE        | \$206.63           |
|         | 26672        | 03/16/2020 | 143084        | MIRACLE M MCDONALD                | \$80.11            |
|         | 26673        | 03/16/2020 | 142879        | ROCCO J PICCOLO                   | \$54.38            |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                         | Transaction Amount |
|------|--------------|------------|---------------|-------------------------------------|--------------------|
| 02   | 26674        | 03/16/2020 | 141587        | CAMERYN SETH ROSE                   | \$116.00           |
|      | 26675        | 03/16/2020 | 142880        | IVAN SMITH                          | \$29.00            |
|      | 26676        | 03/16/2020 | 142876        | LAUREN TWEED                        | \$108.75           |
|      | 26677        | 03/16/2020 | 143121        | CORINA A URRUTIA                    | \$37.34            |
|      | 26678        | 03/16/2020 | 143083        | JEROME D WOOLRIDGE                  | \$74.31            |
|      | 26679        | 04/06/2020 | 106893        | WICHITA WATER CONDITIONING INC      | \$12.66            |
|      | 26680        | 04/06/2020 | 140871        | DAVID C WOOD                        | \$2,530.20         |
|      | 26681        | 04/06/2020 | 106392        | MARKING REFRIGERATION INC           | \$212.00           |
|      | 26682        | 04/06/2020 | 142660        | MIDWEST EQUIP/ESPRESSO SPECIALIST   | \$241.31           |
|      | 26683        | 04/06/2020 | 136279        | MILLARD PUBLIC SCHOOL CLEARING ACCT | \$70.00            |
|      | 26684        | 04/06/2020 | 139832        | PAMELA S OSTERMAN                   | \$13.34            |
|      | 26685        | 04/06/2020 | 101476        | SODEXO INC & AFFILIATES             | \$566,242.28       |
|      | 26686        | 04/06/2020 | 131241        | MARCIA L WILLIAMS                   | \$29.75            |
|      | 26687        | 04/20/2020 | 143065        | LATRELL SAVION ALLEN                | \$8.70             |
|      | 26688        | 04/20/2020 | 142421        | ALEX BAUER                          | \$25.74            |
|      | 26689        | 04/20/2020 | 143086        | CAROLINE COVI                       | \$21.75            |
|      | 26690        | 04/20/2020 | 106893        | WICHITA WATER CONDITIONING INC      | \$16.51            |
|      | 26691        | 04/20/2020 | 140871        | DAVID C WOOD                        | \$2,161.62         |
|      | 26692        | 04/20/2020 | 142877        | JESSANNAH J EDDY                    | \$30.45            |
|      | 26693        | 04/20/2020 | 142878        | KAYDENCE N HOUSE                    | \$18.13            |
|      | 26694        | 04/20/2020 | 142611        | KAIA A.M. KESSLER                   | \$10.88            |
|      | 26695        | 04/20/2020 | 143085        | ASKIA MCCHRISTIAN                   | \$29.00            |
|      | 26696        | 04/20/2020 | 142610        | NATHANIEL JAMIE MCCONACHIE          | \$58.00            |
|      | 26697        | 04/20/2020 | 143084        | MIRACLE M MCDONALD                  | \$32.99            |
|      | 26698        | 04/20/2020 | 136279        | MILLARD PUBLIC SCHOOL CLEARING ACCT | \$43.85            |
|      | 26699        | 04/20/2020 | 139832        | PAMELA S OSTERMAN                   | \$15.99            |
|      | 26700        | 04/20/2020 | 142879        | ROCCO J PICCOLO                     | \$18.13            |
|      | 26701        | 04/20/2020 | 141587        | CAMERYN SETH ROSE                   | \$36.25            |

| Fund   | Check Number | Check Date | Vendor Number | Vendor Name                     | Transaction Amount |
|--------|--------------|------------|---------------|---------------------------------|--------------------|
| 02     | 26702        | 04/20/2020 | 142880        | IVAN SMITH                      | \$9.06             |
|        | 26703        | 04/20/2020 | 142876        | LAUREN TWEED                    | \$36.25            |
|        | 26704        | 04/20/2020 | 143121        | CORINA A URRUTIA                | \$15.23            |
|        | 26705        | 04/20/2020 | 131241        | MARCIA L WILLIAMS               | \$17.02            |
|        | 26706        | 04/20/2020 | 143083        | JEROME D WOOLRIDGE              | \$32.26            |
|        | E30030       | 04/20/2020 | 010670        | GOODWIN TUCKER GROUP            | \$3,757.46         |
| 02 - T | otal         |            |               |                                 | \$576,956.87       |
| 06     | 470115       | 04/06/2020 | 142695        | AERCOR WIRELESS INC             | \$3,596.00         |
|        | 470128       | 04/06/2020 | 012989        | APPLE COMPUTER INC              | \$1,155.95         |
|        | 470144       | 04/06/2020 | 133480        | BERINGER CIACCIO DENNELL MABREY | \$26,276.50        |
|        | 470185       | 04/06/2020 | 133970        | CCS PRESENTATION SYSTEMS        | \$1,845.00         |
|        | 470228       | 04/06/2020 | 132669        | DIGITAL DOT SYSTEMS INC         | \$210.00           |
|        | 470370       | 04/06/2020 | 058775        | LAMP RYNEARSON ASSOCIATES INC   | \$1,150.64         |
|        | 470373       | 04/06/2020 | 058800        | LANOHA NURSERIES INC            | \$26,134.65        |
|        | 470480       | 04/06/2020 | 136568        | PERFORMANCE ENGINEERING INC     | \$0.00             |
|        | 470553       | 04/06/2020 | 142102        | STERLING COMPUTERS CORPORATION  | \$134.74           |
|        | 470621       | 04/06/2020 | 136568        | PERFORMANCE ENGINEERING INC     | \$900.00           |
|        | 470674       | 04/20/2020 | 136678        | K C PETERSEN CONSTRUCTION CO    | \$3,500.00         |
|        | E102075      | 04/06/2020 | 078420        | RAWSON & SONS ROOFING, INC.     | \$40,358.00        |
|        | E102085      | 04/06/2020 | 132452        | TERRACON INC                    | \$12,675.00        |
|        | E102092      | 04/06/2020 | 141363        | PATTI BANKS ASSOCIATES LLC      | \$3,397.50         |
|        | E102098      | 04/20/2020 | 141823        | MIDWEST DCM INC                 | \$95,373.27        |
| 06 - T | otal         |            |               |                                 | \$216,707.25       |
| 07     | 470110       | 04/06/2020 | 010040        | A & D TECHNICAL SUPPLY CO INC   | \$381.78           |
|        | 470144       | 04/06/2020 | 133480        | BERINGER CIACCIO DENNELL MABREY | \$780.00           |
|        | 470176       | 04/06/2020 | 135245        | BAHR VERMEER HAECKER ARCHITECTS | \$15,173.00        |
|        | 470230       | 04/06/2020 | 107232        | DLR GROUP INC                   | \$21,250.00        |
|        | 470370       | 04/06/2020 | 058775        | LAMP RYNEARSON ASSOCIATES INC   | \$3,450.00         |

Apr 14, 2020

| Fund    | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amount |
|---------|--------------|------------|---------------|------------------------------------|--------------------|
| 07      | 470433       | 04/06/2020 | 134532        | MORRISSEY ENGINEERING INC          | \$12,500.00        |
|         | 470492       | 04/06/2020 | 134598        | PRIME COMMUNICATIONS INC           | \$0.00             |
|         | 470633       | 04/06/2020 | 134598        | PRIME COMMUNICATIONS INC           | \$1,142.24         |
|         | E102076      | 04/06/2020 | 132369        | RAY MARTIN COMPANY OF OMAHA        | \$15,678.90        |
| 07 - To | otal         |            |               |                                    | \$70,355.92        |
| 11      | 470038       | 03/05/2020 | 108361        | NATIONAL FRENCH CONTEST-NAATF      | \$416.00           |
|         | 470043       | 03/16/2020 | 103085        | AMERICAN ASSN TEACHERS OF GERMAN   | \$150.00           |
|         | 470061       | 03/16/2020 | 139843        | STUDENT TRANSPORATION NEBRASKA INC | \$151.34           |
|         | 470093       | 03/12/2020 | 141536        | OMAHA STREET PERCUSSION LLC        | \$450.00           |
|         | 470131       | 04/06/2020 | 133406        | BUSCO INC                          | \$811.00           |
|         | 470150       | 04/06/2020 | 138255        | NICOLE M BEINS                     | \$25.59            |
|         | 470159       | 04/06/2020 | 135747        | DANA L BLAKELY                     | \$1,360.40         |
|         | 470168       | 04/06/2020 | 141522        | AMANDA J BRAUN                     | \$3.91             |
|         | 470173       | 04/06/2020 | 140510        | JAMIE D BROWN                      | \$43.24            |
|         | 470174       | 04/06/2020 | 139123        | TRESSA J BRUMMEL                   | \$54.34            |
|         | 470177       | 04/06/2020 | 137274        | EILEEN CABRERA                     | \$40.48            |
|         | 470180       | 04/06/2020 | 142380        | AMANDA L CARLSEN                   | \$45.43            |
|         | 470183       | 04/06/2020 | 143122        | CHELSY M CARY                      | \$579.27           |
|         | 470189       | 04/06/2020 | 141822        | COMPASS GROUP USA INC              | \$157.50           |
|         | 470215       | 04/06/2020 | 131003        | DAILY RECORD                       | \$10.10            |
|         | 470220       | 04/06/2020 | 032497        | CHERYL R DECKER                    | \$75.67            |
|         | 470229       | 04/06/2020 | 141484        | AMANDA K DISTEFANO                 | \$67.28            |
|         | 470233       | 04/06/2020 | 142257        | JOYCE K DORNBIER                   | \$20.76            |
|         | 470234       | 04/06/2020 | 033901        | DOUGLAS COUNTY TREASURER           | \$2,068.91         |
|         | 470237       | 04/06/2020 | 138426        | KELLY D EALY                       | \$77.91            |
|         | 470242       | 04/06/2020 | 037525        | EDUCATIONAL SERVICE UNIT #3        | \$875.00           |
|         | 470249       | 04/06/2020 | 141914        | JOSEPH BECKMAN                     | \$4,500.00         |
|         | 470252       | 04/06/2020 | 141762        | HELEN M EVANS                      | \$296.12           |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                         | Transaction Amount |
|------|--------------|------------|---------------|-------------------------------------|--------------------|
| 11   | 470253       | 04/06/2020 | 143123        | MARTHA S EWELL                      | \$91.13            |
|      | 470272       | 04/06/2020 | 136317        | KELLY L FREY                        | \$42.32            |
|      | 470274       | 04/06/2020 | 140508        | KATHERINE A GARTH                   | \$36.46            |
|      | 470280       | 04/06/2020 | 139308        | SUSAN E GOLDSBERRY                  | \$70.44            |
|      | 470284       | 04/06/2020 | 107771        | KEVIN M GREVE                       | \$24.01            |
|      | 470286       | 04/06/2020 | 140918        | KARA L GROF                         | \$37.95            |
|      | 470291       | 04/06/2020 | 136805        | JAMES R HANLON                      | \$275.00           |
|      | 470300       | 04/06/2020 | 141982        | RANDA L HAZZARD                     | \$1,087.75         |
|      | 470310       | 04/06/2020 | 143115        | HOFFMAN MACHINE CO INC              | \$2,278.35         |
|      | 470319       | 04/06/2020 | 135781        | MARLENE N HUNT                      | \$109.74           |
|      | 470320       | 04/06/2020 | 143127        | OLIVIA HUNT                         | \$150.00           |
|      | 470321       | 04/06/2020 | 135018        | CHRISTINA M HUTCHINSON              | \$105.94           |
|      | 470325       | 04/06/2020 | 133397        | HY-VEE INC                          | \$144.11           |
|      | 470328       | 04/06/2020 | 049850        | HY-VEE INC                          | \$496.34           |
|      | 470338       | 04/06/2020 | 136953        | DELI MANAGEMENT INC                 | \$176.35           |
|      | 470348       | 04/06/2020 | 143140        | KEEP OMAHA BEAUTIFUL INC            | \$200.00           |
|      | 470354       | 04/06/2020 | 143128        | JUDITH T KIRST                      | \$152.04           |
|      | 470357       | 04/06/2020 | 138115        | KNOWLEDGE MATTERS INC               | \$17,450.00        |
|      | 470358       | 04/06/2020 | 132571        | JULIA L KOLANDER                    | \$11.75            |
|      | 470359       | 04/06/2020 | 134864        | BRIDGET K KOWAL                     | \$37.91            |
|      | 470360       | 04/06/2020 | 055039        | KRISTI J KOZAK                      | \$29.73            |
|      | 470382       | 04/06/2020 | 143130        | SHELBY T LIVINGSTON                 | \$17.39            |
|      | 470387       | 04/06/2020 | 139415        | STEPHANIE M MACKEL                  | \$37.15            |
|      | 470405       | 04/06/2020 | 143031        | KRISTINE A MEIER                    | \$41.91            |
|      | 470423       | 04/06/2020 | 065440        | MILLARD SOUTH HIGH SCHOOL           | \$40.00            |
|      | 470434       | 04/06/2020 | 138263        | MARIA V MUNOZ                       | \$14.72            |
|      | 470439       | 04/06/2020 | 068340        | NEBRASKA ASSOCIATION FOR THE GIFTED | \$1,100.00         |
|      | 470442       | 04/06/2020 | 068400        | NEBRASKA COUNCIL ON ECON EDUCATION  | \$70.00            |

| Fund | Check Number | Check Date | Vendor Number | Vendor Name                        | Transaction Amount |
|------|--------------|------------|---------------|------------------------------------|--------------------|
| 11   | 470443       | 04/06/2020 | 100216        | NEBRASKA EDUCATIONAL TECH ASSN     | \$1,928.52         |
|      | 470451       | 04/06/2020 | 142652        | LANNA NGUYEN                       | \$100.00           |
|      | 470459       | 04/06/2020 | 100013        | OFFICE DEPOT 84133510              | \$102.44           |
|      | 470468       | 04/06/2020 | 141486        | CAROLINE E OSOSKI                  | \$37.03            |
|      | 470472       | 04/06/2020 | 141233        | KATHY J PARADIES BEENE             | \$21.45            |
|      | 470483       | 04/06/2020 | 138397        | PICKATIME                          | \$0.00             |
|      | 470487       | 04/06/2020 | 140930        | HEATHER A POHL                     | \$0.00             |
|      | 470501       | 04/06/2020 | 078967        | RENTAL CITY                        | \$0.00             |
|      | 470507       | 04/06/2020 | 143133        | MONICA L ROGERS                    | \$0.00             |
|      | 470510       | 04/06/2020 | 143134        | ELIZABETH RUDDEN                   | \$0.00             |
|      | 470512       | 04/06/2020 | 139850        | ALAN J SARKA                       | \$49.16            |
|      | 470523       | 04/06/2020 | 142308        | SCOTT RESIDENTIAL MANAGEMENT LLC   | \$209.00           |
|      | 470532       | 04/06/2020 | 142381        | KELSEY O SHERIDAN                  | \$45.48            |
|      | 470542       | 04/06/2020 | 101476        | SODEXO INC & AFFILIATES            | \$347.55           |
|      | 470554       | 04/06/2020 | 137093        | JAMIE R STINSON                    | \$16.05            |
|      | 470556       | 04/06/2020 | 139843        | STUDENT TRANSPORATION NEBRASKA INC | \$2,632.53         |
|      | 470574       | 04/06/2020 | 143136        | RACHEL TWIST                       | \$168.70           |
|      | 470578       | 04/06/2020 | 100923        | UNIVERSITY OF NEBRASKA LINCOLN     | \$120.00           |
|      | 470579       | 04/06/2020 | 068840        | UNIVERSITY OF NEBRASKA AT OMAHA    | \$15,496.80        |
|      | 470580       | 04/06/2020 | 068875        | UNIVERSITY OF NEBRASKA MED CENTER  | \$21,416.50        |
|      | 470591       | 04/06/2020 | 142513        | WATIE WHITE                        | \$5,000.00         |
|      | 470602       | 04/06/2020 | 143118        | WINDOWS WEAR INC                   | \$6,375.00         |
|      | 470604       | 04/06/2020 | 139804        | WOODCRAFT SUPPLY LLC               | \$4,729.99         |
|      | 470608       | 04/06/2020 | 143138        | REBECCA J WRIGHT                   | \$425.49           |
|      | 470610       | 04/06/2020 | 135890        | YOUTH FRONTIERS INC                | \$4,060.00         |
|      | 470624       | 04/06/2020 | 138397        | PICKATIME                          | \$255.00           |
|      | 470628       | 04/06/2020 | 140930        | HEATHER A POHL                     | \$76.42            |
|      | 470632       | 04/06/2020 | 141451        | HEATHER L PREISTER                 | \$49.34            |

| Fund    | Check Number                         | Check Date                    | Vendor Number | Vendor Name                     | Transaction Amount |
|---------|--------------------------------------|-------------------------------|---------------|---------------------------------|--------------------|
| 11      | 470642                               | 04/06/2020 078967 RENTAL CITY |               | \$809.60                        |                    |
|         | 470648                               | 04/06/2020                    | 143133        | MONICA L ROGERS                 | \$16.90            |
|         | 470651                               | 04/06/2020                    | 143134        | ELIZABETH RUDDEN                | \$366.00           |
|         | E102008 04/06/2020 136961 ABANTE LLC |                               | ABANTE LLC    | \$1,548.10                      |                    |
|         | E102009                              | 04/06/2020                    | 108351        | AIRGAS INC                      | \$42,300.00        |
|         | E102012                              | 04/06/2020                    | 140411        | SCOMAC INC                      | \$3,761.99         |
|         | E102025                              | 04/06/2020                    | 099417        | VARSITY BRANDS HOLDING CO INC   | \$2,135.57         |
|         | E102035                              | 04/06/2020                    | 135509        | DIGIORGIO'S SPORTSWEAR INC      | \$154.00           |
|         | E102052                              | 04/06/2020                    | 138509        | JONES SCHOOL SUPPLY CO INC      | \$591.44           |
|         | E102062                              | 04/06/2020                    | 059560        | MATHESON TRI-GAS INC            | \$5,550.00         |
|         | E102078                              | 04/06/2020                    | 136847        | RIVERSIDE TECHNOLOGIES INC      | \$2,490.00         |
| 11 - To | otal                                 |                               |               |                                 | \$159,994.79       |
| 14      | 470116                               | 04/06/2020                    | 097000        | AETNA LIFE INSURANCE CO         | \$182,786.64       |
|         | 470525                               | 04/06/2020                    | 142167        | SCRIP POINT                     | \$8,000.00         |
| 14 - To | otal                                 |                               |               |                                 | \$190,786.64       |
| 17      | 470110                               | 04/06/2020                    | 010040        | A & D TECHNICAL SUPPLY CO INC   | \$96.63            |
|         | 470123                               | 04/06/2020                    | 102430        | AMI GROUP INC                   | \$1,315.00         |
|         | 470128                               | 04/06/2020                    | 012989        | APPLE COMPUTER INC              | \$3,464.50         |
|         | 470144                               | 04/06/2020                    | 133480        | BERINGER CIACCIO DENNELL MABREY | \$7,541.25         |
|         | 470171                               | 04/06/2020                    | 019861        | BRIGGS, INC.                    | \$2,777.78         |
|         | 470185                               | 04/06/2020                    | 133970        | CCS PRESENTATION SYSTEMS        | \$5,323.93         |
|         | 470215                               | 04/06/2020                    | 131003        | DAILY RECORD                    | \$51.90            |
|         | 470245                               | 04/06/2020                    | 108082        | ELECTRONIC CONTRACTING COMPANY  | \$18,193.80        |
|         | 470307                               | 04/06/2020                    | 134862        | GINA L HILL                     | \$305.56           |
|         | 470425                               | 04/06/2020                    | 065810        | MIRACLE RECREATION EQUIPMENT CO | \$5,435.33         |
|         | 470433                               | 04/06/2020                    | 134532        | MORRISSEY ENGINEERING INC       | \$19,100.00        |
|         | 470435                               | 04/06/2020                    | 142914        | MARATHON REPROGRAPHICS INC      | \$700.00           |
|         | 470444                               | 04/06/2020                    | 068445        | NEBRASKA FURNITURE MART INC     | \$733.99           |

Apr 14, 2020

| Fund    | Check Number | Check Date | Vendor Number | Vendor Name                    | Transaction Amount |
|---------|--------------|------------|---------------|--------------------------------|--------------------|
| 17      | 470492       | 04/06/2020 | 134598        | PRIME COMMUNICATIONS INC       | \$0.00             |
|         | 470633       | 04/06/2020 | 134598        | PRIME COMMUNICATIONS INC       | \$1,142.22         |
|         | 470679       | 04/20/2020 | 131081        | MEDIA EDUCATION FOUNDATION INC | \$310.20           |
|         | E102013      | 04/06/2020 | 102832        | AOI                            | \$4,707.91         |
|         | E102022      | 04/06/2020 | 019111        | BISHOP BUSINESS EQUIPMENT      | \$185.00           |
|         | E102048      | 04/06/2020 | 044891        | THE PROPHET CORPORATION        | \$163.80           |
|         | E102064      | 04/06/2020 | 142079        | MIDWEST SECURITY LAMINATION    | \$6,733.03         |
|         | E102081      | 04/06/2020 | 083175        | SHEPPARD'S BUSINESS INTERIORS  | \$7,574.19         |
|         | E102088      | 04/06/2020 | 138773        | ULINE INC                      | \$247.62           |
|         | E102091      | 04/06/2020 | 092323        | VIRCO INC                      | \$2,117.64         |
|         | E102094      | 04/06/2020 | 094130        | WENGER CORPORATION             | \$5,564.00         |
| 17 - Te | otal         |            |               |                                | \$93,785.28        |
| 50      | 470045       | 03/16/2020 | 142704        | CITIBANK N.A.                  | \$623.65           |
|         | 470125       | 04/06/2020 | 143147        | FINNIAN ANDERSEN               | \$150.00           |
|         | 470171       | 04/06/2020 | 019861        | BRIGGS, INC.                   | \$6,944.44         |
|         | 470182       | 04/06/2020 | 135086        | JAMES M CARROLL                | \$95.00            |
|         | 470190       | 04/06/2020 | 142179        | KEVIN J CHASE                  | \$5,450.00         |
|         | 470231       | 04/06/2020 | 140639        | DOLLAMUR SPORT SURFACES        | \$8,132.00         |
|         | 470312       | 04/06/2020 | 143044        | CODY FREDERICK HOHN            | \$60.00            |
|         | 470327       | 04/06/2020 | 049851        | HY-VEE INC                     | \$631.15           |
|         | 470330       | 04/06/2020 | 141201        | TYLER D LEIGHTY                | \$100.00           |
|         | 470343       | 04/06/2020 | 054492        | JIM L JOHNSON                  | \$140.00           |
|         | 470364       | 04/06/2020 | 135103        | RON KROENKE                    | \$70.00            |
|         | 470373       | 04/06/2020 | 058800        | LANOHA NURSERIES INC           | \$28,331.08        |
|         | 470385       | 04/06/2020 | 143148        | GAVIN MAAS                     | \$75.00            |
|         | 470401       | 04/06/2020 | 143091        | BRIDGET MCMANAMON              | \$50.00            |
|         | 470407       | 04/06/2020 | 064413        | MENARDS INC (OMAHA)            | \$82.05            |
|         | 470409       | 04/06/2020 | 141003        | BARBARA T MERTZ                | \$50.10            |

| Fund    | Check Number    | Check Date | Vendor Number | Vendor Name                    | Transaction Amount |  |
|---------|-----------------|------------|---------------|--------------------------------|--------------------|--|
| 50      | 470443          | 04/06/2020 | 100216        | NEBRASKA EDUCATIONAL TECH ASSN | \$309.13           |  |
|         | 470459          | 04/06/2020 | 100013        | OFFICE DEPOT 84133510          | \$51.96            |  |
|         | 470499          | 04/06/2020 | 142091        | KWABENA S REID                 | \$0.00             |  |
|         | 470533          | 04/06/2020 | 142045        | RICHARD SHMIKLER               | \$125.00           |  |
|         | 470551          | 04/06/2020 | 141244        | TYREE STARKS                   | \$60.00            |  |
|         | 470573          | 04/06/2020 | 106493        | TRITZ PLUMBING, INC.           | \$1,263.00         |  |
|         | 470640          | 04/06/2020 | 142091        | KWABENA S REID                 | \$80.00            |  |
|         | 470672          | 04/20/2020 | 142704        | CITIBANK N.A.                  | \$1,533.57         |  |
|         | E102034         | 04/06/2020 | 033473        | DIETZE MUSIC HOUSE INC         | \$1,706.48         |  |
|         | E102036         | 04/06/2020 | 136179        | DIGITAL EXPRESS INC            | \$77.45            |  |
|         | E102065         | 04/06/2020 | 064980        | MIDWEST SOUND & LIGHTING INC   | \$150.00           |  |
| 50 - To | otal            |            |               |                                | \$56,341.06        |  |
| 99      | 470190          | 04/06/2020 | 142179        | KEVIN J CHASE                  | (\$200.00)         |  |
|         | 470249          | 04/06/2020 | 141914        | JOSEPH BECKMAN                 | (\$180.00)         |  |
|         | 470589          | 04/06/2020 | 136617        | ANTHONY R WARD                 | (\$115.20)         |  |
| 99 - To | 99 - Total      |            |               |                                |                    |  |
| Overa   | Overall - Total |            |               |                                |                    |  |

#### Millard Public Schools - Planned Disposition of Surplus Property

| BOE Packet Due Date: | 4/15 |
|----------------------|------|
|----------------------|------|

BOE Meeting Date: 4/20/2020 5/2020

Sale or Disposals Scheduled After: 4/20/2020

| Lot | Quantity | Description     |
|-----|----------|-----------------|
| 1   | 3200     | iPad Gen 1      |
| 2   | 1750     | MacBook Air 11" |
| 3   |          |                 |
| 4   |          |                 |
| 5   |          |                 |
| 6   |          |                 |
| 7   |          |                 |
| 8   |          |                 |
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| 24  |          |                 |
| 25  |          |                 |

| Sorted by Site ID, Group ID, Activity ID. |
|---|
| From 02/01/2020 to 02/29/2020.            |

| Group ID | Group Na<br>Activity IE |                              | Beginning Cash | Receipts  | Disbursements | Adjustments | Cash Balance |
|----------|-------------------------|------------------------------|----------------|-----------|---------------|-------------|--------------|
| DSAC     | Don S                   | troh Administration Center   |                |           |               |             |              |
| А        | ACTIVI                  | TY GENERAL                   |                |           |               |             |              |
|          | 1010                    | General Admin                | 134,669.50     | 9.64      | 0.00          | 0.00        | 134,679.14   |
|          | 1025                    | Savings                      | 317.49         | 0.00      | 0.00          | 0.00        | 317.49       |
|          | 1030                    | Staff Vending                | 1,519.47       | 0.00      | 314.23        | 0.00        | 1,205.24     |
|          | 1105                    | Laptop Insurance             | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 1106                    | Laptop Loss/Damage           | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          |                         | A Totals:                    | 136,506.46     | 9.64      | 314.23        | 0.00        | 136,201.87   |
| E        | ADMIN                   | ISTRATIVE CUSTODIAL          |                |           |               |             |              |
|          | 5005                    | Activity Express             | 155,384.35     | 3,080.00  | 1,225.00      | 0.00        | 157,239.35   |
|          | 5009                    | Friday Folder Advertising    | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 5011                    | Creative Cottage Crafts      | 2,714.38       | 425.74    | 213.43        | 0.00        | 2,926.69     |
|          | 5060                    | Hospitality                  | 4.59           | 0.00      | 0.00          | 0.00        | 4.59         |
|          | 5062                    | Ed Services Hospitality      | 147.73         | 0.00      | 78.53         | 0.00        | 69.20        |
|          | 5080                    | Media                        | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 5081                    | MPS App                      | 3,499.98       | 0.00      | 0.00          | 0.00        | 3,499.98     |
|          | 5096                    | MPS Activities Calendar      | 1,274.76       | 0.00      | 0.00          | 0.00        | 1,274.76     |
|          | 5098                    | NFUSSD                       | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 5110                    | Other Student Activities     | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 5140                    | PayBac                       | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 5165                    | Logo Sales                   | 923.43         | 0.00      | 0.00          | 0.00        | 923.43       |
|          | 5176                    | Student Showcase             | 60.00          | 0.00      | 0.00          | 0.00        | 60.00        |
|          | 5177                    | Staff Development            | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 5178                    | STOP Hunger                  | 4.84           | 0.00      | 0.00          | 0.00        | 4.84         |
|          | 5225                    | WF Student Donation          | 5,660.18       | 0.00      | 0.00          | 0.00        | 5,660.18     |
|          | 5250                    | Instrument Rental            | -14,645.11     | 270.00    | 992.32        | 0.00        | -15,367.43   |
|          | 5255                    | South Swim Lessons           | 14,795.00      | 17,295.00 | 0.00          | 0.00        | 32,090.00    |
|          | 5260                    | North Swim Lessons           | 6,790.00       | 9,775.00  | 0.00          | 0.00        | 16,565.00    |
|          | 5265                    | West Swim Lessons            | 8,460.00       | 13,480.00 | 0.00          | 0.00        | 21,940.00    |
|          | 5270                    | North Open Swim              | 1,647.00       | 0.00      | 0.00          | 0.00        | 1,647.00     |
|          | 5275                    | West Open Swim               | 4,100.00       | 0.00      | 0.00          | 0.00        | 4,100.00     |
|          | 5280                    | South Open Swim              | 4,781.00       | 0.00      | 0.00          | 0.00        | 4,781.00     |
|          | 5285                    | Maintenance Vending          | 674.64         | 0.00      | 0.00          | 0.00        | 674.64       |
|          | 5290                    | Tech Vending                 | 672.00         | 12.48     | 0.00          | 0.00        | 684.48       |
|          | 5295                    | Facility Use Rental Fee      | -23,669.17     | 8,147.25  | 0.00          | 0.00        | -15,521.92   |
|          | 5300                    | Facility Use Building Access | 33,261.00      | 5,248.00  | 0.00          | 0.00        | 38,509.00    |
|          | 5305                    | Facility Use Staffing        | 1,667.50       | 4,713.00  | 0.00          | 0.00        | 6,380.50     |
|          | 5310                    | Check Collection             | 483.15         | 0.00      | 0.00          | 0.00        | 483.15       |
| •        | 071-0-                  | E Totals:                    | 208,691.25     | 62,446.47 | 2,509.28      | 0.00        | 268,628.44   |
| Q        |                         | NT FEE FUND                  |                |           |               |             |              |
|          | 7195                    | HAL Field Trips              | 3,235.96       | 0.00      | 0.00          | 0.00        | 3,235.96     |
|          |                         | Q Totals:                    | 3,235.96       | 0.00      | 0.00          | 0.00        | 3,235.96     |

Wed, 8 Apr 2020 at 04:43:01 PM

Millard Public Schools

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Sorted by Site ID, Group ID, Activity ID.

### **Current Cash Balance**

| Site ID<br>Group ID | Site Name                 | I              | From 02/01/2020 to 02/29/202 |               |             |              |            |  |
|---------------------|---------------------------|----------------|------------------------------|---------------|-------------|--------------|------------|--|
| . <u> </u>          | Activity ID Activity Name | Beginning Cash | Receipts                     | Disbursements | Adjustments | Cash Balance |            |  |
|                     | DSAC                      | Totals:        | 348,433.67                   | 62,456.11     | 2,823.51    | 0.00         | 408,066.27 |  |

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| Site Name From 02/01/2020 to 02/29/2020<br>Group Name |                           |                 |                |          |               |             |              |  |  |
|---|---------------------------|-----------------|----------------|----------|---------------|-------------|--------------|--|--|
| Activity ID   | Activity Name             |                 | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |  |
| Abbott Elementary                                     |                           |                 |                |          |               |             |              |  |  |
| ACTIVIT   | Y GENERAL                 |                 |                |          |               |             |              |  |  |
| 1010  | General Admin             |                 | 34,176.64      | 2,836.60 | 415.00        | 0.00        | 36,598.24    |  |  |
| 1020  | Volunteers-General        |                 | 327.65         | 0.00     | 0.00          | 0.00        | 327.65       |  |  |
| 1030  | Staff Vending             |                 | 184.79         | 39.80    | 140.00        | 0.00        | 84.59        |  |  |
| 1105  | Laptop Insurance          |                 | 558.00         | 0.00     | 0.00          | 0.00        | 558.00       |  |  |
| 1106  | Laptop Loss/Damage        |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|   | А                         | Totals:         | 35,247.08      | 2,876.40 | 555.00        | 0.00        | 37,568.48    |  |  |
| CLUBS A   | ND ORGANIZATION           | 6               |                |          |               |             |              |  |  |
| 4040  | Art                       |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
| 4230  | Environmental Club        |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
| 4440  | Leadership Club           |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
| 4500  | Music                     |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
| 4540  | Other Clubs               |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
| 4580  | Reading                   |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
| 4620  | Safety Patrol             |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
| 4660  | Spanish Club              |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
| 4710  | Student Council           |                 | 494.12         | 0.00     | 0.00          | 0.00        | 494.12       |  |  |
| 4760  | World Language            |                 | 102.48         | 0.00     | 0.00          | 0.00        | 102.48       |  |  |
|   | D                         | Totals:         | 596.60         | 0.00     | 0.00          | 0.00        | 596.60       |  |  |
| ADMINIS   | TRATIVE CUSTODIA          | <u> </u>        |                |          |               |             |              |  |  |
| 5040  | Fundraising-General       |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
| 5060  | Hospitality               |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
| 5080  | Media                     |                 | 3,367.52       | 2,209.74 | 582.42        | 0.00        | 4,994.84     |  |  |
| 5110  | Other Student Activities  |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
| 51 <b>21</b>  | KG Field Trips-Curriculum | Related         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
| 5122  | 1st Grade Field Trips-Cur | riculum Related | -62.68         | 0.00     | 0.00          | 0.00        | -62.68       |  |  |
|   |                           |                 |                |          |               |             |              |  |  |

Sorted by Site ID, Group ID, Activity ID.

Site ID

Group ID

Abbott

5123

5124

5125

5126

5127

5128

5129

5180

2nd Grade Field Trips-Curriculum Related

3rd Grade Field Trips-Curriculum Related

4th Grade Field Trips-Curriculum Related

5th Grade Field Trips-Curriculum Related

6th Grade Field Trips-Curriculum Related

7th Grade Field Trips-Curriculum Related

8th Grade Field Trips-Curriculum Related

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Totals:

Teacher Fund/Grants

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| Site ID<br>Group ID | Site Name<br>Group Name |                       |         |                |          |               |             | From 02/01/2020 to 02/29/2020. |  |
|---------------------|-------------------------|-----------------------|---------|----------------|----------|---------------|-------------|--------------------------------|--|
|                     | Activity ID             | Activity Name         |         | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance                   |  |
| Q                   | STUDEN                  | T FEE FUND            |         |                |          |               |             |                                |  |
|                     | 7000                    | KG Field Trips        |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                           |  |
|                     | 7010                    | 1st Grade Field Trips |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                           |  |
|                     | 7020                    | 2nd Grade Field Trips |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                           |  |
|                     | 7030                    | 3rd Grade Field Trips |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                           |  |
|                     | 7040                    | 4th Grade Field Trips |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                           |  |
|                     | 7050                    | 5th Grade Field Trips |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                           |  |
|                     | 7900                    | Field Trips-Other     |         | 0.00           | . 0.00   | 0.00          | 0.00        | . 0.00                         |  |
|                     |                         | Q                     | Totals: | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                           |  |
|                     |                         | Abbott                | Totals: | 39,478.75      | 5,086.14 | 1,137.42      | 0.00        | 43,427.47                      |  |

Sorted by Site ID, Group ID, Activity ID.

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| Site ID<br>Group ID | Site Nar<br>Group Nam    |                           |                   |                |          |               | •           | p 1D, Activity 1D.<br>0 to 02/29/2020. |
|---------------------|--------------------------|---------------------------|-------------------|----------------|----------|---------------|-------------|--|
|                     | Activity ID              | Activity Name             |                   | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance                           |
| Ackerm              | Ackerm                   | an Elementary             |                   |                |          |               |             |  |
| Α                   | ACTIVITY GENERAL         |                           |                   |                |          |               |             |  |
|                     | 1010                     | General Admin             |                   | 5,429.51       | 1,026.74 | 551.69        | 0.00        | 5,904.56                               |
|                     | 1020                     | Volunteers-General        |                   | 99,691.59      | 77.90    | 847.00        | 0.00        | 98,922.49                              |
|                     | 1022                     | Volunteers - Hospitality  |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 1030                     | Staff Vending             |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 1105                     | Laptop Insurance          |                   | 710.50         | 9.00     | 711.00        | 0.00        | 8.50                                   |
|                     | 1106                     | Laptop Loss/Damage        |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     |                          | А                         | Totals:           | 105,831.60     | 1,113.64 | 2,109.69      | 0.00        | 104,835.55                             |
| D                   | CLUBS A                  | ND ORGANIZATION           | S                 |                |          |               |             |  |
|                     | 4040                     | Art                       |                   | 1,882.61       | 0.00     | 261.53        | 0.00        | 1,621.08                               |
|                     | 4070                     | Birthday Book Club        |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 4140                     | Choir                     |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 4270                     | Field Day                 |                   | 1,388.60       | 0.00     | . 0.00        | 0.00        | 1,388.60                               |
|                     | 4580                     | Reading                   |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 4710                     | Student Council           |                   | 546.31         | 0.00     | 0.00          | 0.00        | 546.31                                 |
|                     | 4770                     | Yearbook                  |                   | 1,020.57       | 0.00     | 0.00          | 0.00        | 1,020.57                               |
|                     |                          | D                         | Totals:           | 4,838.09       | 0.00     | 261.53        | 0.00        | 4,576.56                               |
| E                   | ADMINISTRATIVE CUSTODIAL |                           | L                 |                |          |               |             |  |
|                     | 5040                     | Fundraising-General       |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 5060                     | Hospitality               |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 5070                     | Library                   |                   | 1,915.87       | 2,540.13 | 577.64        | 0.00        | 3,878.36                               |
|                     | 5110                     | Other Student Activities  |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 5121                     | KG Field Trips-Curricului | n Related         | -424.38        | 0.00     | 0.00          | 0.00        | -424.38                                |
|                     | 5122                     | 1st Grade Field Trips-Cu  | rriculum Related  | -268.98        | 0.00     | 0.00          | 0.00        | -268.98                                |
|                     | 5123                     | 2nd Grade Field Trips-Co  | irriculum Related | 54.46          | 0.00     | 360.00        | 0.00        | -305.54                                |
|                     | 5124                     | 3rd Grade Field Trips-Cu  | rriculum Related  | 83.41          | 248.00   | 0.00          | 0.00        | 331.41                                 |
|                     | 5125                     | 4th Grade Field Trips-Cu  | rriculum Related  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 5126                     | 5th Grade Field Trips-Cu  | rriculum Related  | 226.31         | 0.00     | 475.00        | 0.00        | -248.69                                |
|                     | 5140                     | PayBac                    |                   | 32.75          | 0.00     | 0.00          | 0.00        | 32.75                                  |
|                     | 5180                     | Teacher Fund/Grants       |                   | 407.13         | 0.00     | 0.00          | 0.00        | 407.13                                 |
|                     |                          | E                         | Totals:           | 2,026.57       | 2,788.13 | 1,412.64      | 0.00        | 3,402.06                               |
| Q                   | STUDENT                  | FEE FUND                  |                   |                |          |               |             |  |
|                     | 7000                     | KG Field Trips            |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 7010                     | 1st Grade Field Trips     |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 7020                     | 2nd Grade Field Trips     |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 7030                     | 3rd Grade Field Trips     |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 7040                     | 4th Grade Field Trips     |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 7050                     | 5th Grade Field Trips     |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     | 7900                     | Field Trips-Other         |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |
|                     |                          | Q                         | Totals:           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00                                   |

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Millard Public Schools

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Sorted by Site ID, Group ID, Activity ID.

112,814.17

Sorted by Site ID, Group ID, Activity ID.

0.00

### **Current Cash Balance**

| Site ID  | Site Name                 |                     | From 02/01/2020 to 02/29/2020.              |
|----------|---------------------------|---------------------|---|
| Group ID | Group Name                |                     |   |
|          | Activity ID Activity Name | Beginning Cash Rece | ipts Disbursements Adjustments Cash Balance |
|          |                           |                     |   |

112,696.26

3,901.77

3,783.86

Ackerma Totals:

Wed, 8 Apr 2020 at 04:43:01 PM

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID<br>Group ID | Site Na<br>Group Nan |                           |                  |                |          |               | 0 to 02/29/2020. |              |
|---------------------|----------------------|---------------------------|------------------|----------------|----------|---------------|------------------|--------------|
| -                   | Activity ID          | Activity Name             |                  | Beginning Cash | Receipts | Disbursements | Adjustments      | Cash Balance |
| Aldrich             | Aldrich              | Elementary                |                  |                |          |               |                  |              |
| А                   | ACTIVIT              | Y GENERAL                 |                  |                |          |               |                  |              |
|                     | 1010                 | General Admin             |                  | 17,728.14      | 2,221.87 | 1,471.30      | -26.68           | 18,452.03    |
|                     | 1030                 | Staff Vending             |                  | 281.23         | 0.00     | 0.00          | 0.00             | 281.23       |
|                     | 1105                 | Laptop Insurance          |                  | 0.00           | 9.00     | 9.00          | 0.00             | 0.00         |
|                     | 1106                 | Laptop Loss/Damage        |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     |                      | А                         | Totals:          | 18,009.37      | 2,230.87 | 1,480.30      | -26.68           | 18,733.26    |
| D                   | CLUBS A              | AND ORGANIZATION          | 5                |                |          |               |                  |              |
|                     | 4040                 | Art                       |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     | 4070                 | Birthday Book Club        |                  | 4,025.12       | 70.00    | 0.00          | 0.00             | 4,095.12     |
|                     | 4710                 | Student Council           |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     |                      | . D .                     | Totals:          | 4,025.12       | 70.00    | 0.00          | 0.00             | 4,095.12     |
| E                   | ADMINIS              | TRATIVE CUSTODIA          | L                |                |          |               |                  |              |
|                     | 5040                 | Fundraising-General       |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     | 5060                 | Hospitality               |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     | 5070                 | Library                   |                  | 867.08         | 0.00     | 0.00          | 0.00             | 867.08       |
|                     | 5110                 | Other Student Activities  |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     | 5121                 | KG Field Trips-Curriculun | n Related        | 70.42          | 0.00     | 0.00          | 0.00             | 70.42        |
|                     | 5122                 | 1st Grade Field Trips-Cur | -27.60           | 350.00         | 350.00   | 27.60         | 0.00             |              |
|                     | 5123                 | 2nd Grade Field Trips-Cu  | rriculum Related | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     | 5124                 | 3rd Grade Field Trips-Cur | rriculum Related | 120.00         | 147.00   | 354.60        | . 0.00           | -87.60       |
|                     | 5125                 | 4th Grade Field Trips-Cur | riculum Related  | 17.37          | 0.00     | 0.00          | 0.00             | 17.37        |
|                     | 5126                 | 5th Grade Field Trips-Cur | riculum Related  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     |                      | E                         | Totals:          | 1,047.27       | 497.00   | 704.60        | 27.60            | 867.27       |
| Q                   | STUDEN               | T FEE FUND                |                  |                |          |               |                  |              |
|                     | 7000                 | KG Field Trips            |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     | 7010                 | 1st Grade Field Trips     |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     | 7020                 | 2nd Grade Field Trips     |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     | 7030                 | 3rd Grade Field Trips     |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     | 7040                 | 4th Grade Field Trips     |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     | 7050                 | 5th Grade Field Trips     |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     | 7900                 | Field Trips-Other         |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     |                      | Q                         | Totals:          | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     |                      | Aldrich                   | Totals:          | 23,081.76      | 2,797.87 | 2,184.90      | 0.92             | 23,695.65    |

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| Site ID<br>Group ID | Site Nan<br>Group Name |                            |                 |                |          | 1             | From 02/01/202 | 0 to 02/29/2020. |
|---------------------|------------------------|----------------------------|-----------------|----------------|----------|---------------|----------------|------------------|
|                     | Activity ID            | Activity Name              |                 | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance     |
| BlackEl             | Black Ell              | k Elementary               |                 |                |          |               |                |                  |
| А                   | ACTIVITY               | GENERAL                    |                 |                |          |               |                |                  |
|                     | 1010                   | General Admin              |                 | 18,617.06      | 2.71     | 30.95         | 0.00           | 18,588.82        |
|                     | 1020                   | Volunteers-General         |                 | 30,451.90      | 0.00     | 260.10        | 0.00           | 30,191.80        |
|                     | 1022                   | Volunteers - Hospitality   |                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 1030                   | Staff Vending              |                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 1105                   | Laptop Insurance           |                 | 0.00           | 513.00   | 513.00        | 0.00           | 0.00             |
|                     | 1106                   | Laptop Loss/Damage         |                 | 0.00           | 14.00    | 14.00         | 0.00           | 0.00             |
|                     |                        | А                          | Totals:         | 49,068.96      | 529.71   | 818.05        | 0.00           | 48,780.62        |
| D                   | CLUBS AN               | ND ORGANIZATIONS           | ;               |                |          |               |                |                  |
|                     | 4040                   | Art                        |                 | 3,229.04       | 0.00     | 0.00          | 0.00           | 3,229.04         |
|                     | 4070                   | Birthday Book Club         |                 | 3,153.29       | 0.00     | 0.00          | 0.00           | 3,153.29         |
|                     | 4140                   | Choir                      |                 | 351.51         | 0.00     | 0.00          | 0.00           | 351.51           |
|                     | 4270                   | Field Day                  |                 | 1,296.74       | 1,100.00 | 277.03        | 0.00           | 2,119.71         |
|                     | 4540                   | Other Clubs                |                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 4580                   | Reading                    |                 | 50.65          | 0.00     | 0.00          | 0.00           | 50.65            |
|                     | 4710                   | Student Council            |                 | 2,993.67       | 551.70   | 65.52         | 0.00           | 3,479.85         |
|                     |                        | D                          | Totals:         | 11,074.90      | 1,651.70 | 342.55        | 0.00           | 12,384.05        |
| E                   | ADMINIST               | RATIVE CUSTODIAL           |                 |                |          |               |                |                  |
|                     | 5040                   | Fundraising-General        |                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5065                   | Hospitality-VIP            |                 | 299.17         | 2,120.35 | 115.31        | 0.00           | 2,304.21         |
|                     | 5080                   | Media                      |                 | 4,743.22       | 10.91    | 19.75         | 0.00           | 4,734.38         |
|                     | 5100                   | Other Adm Custodial        |                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5110                   | Other Student Activities   |                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5121                   | KG Field Trips-Curriculum  | Related         | 6.50           | 0.00     | 0.00          | 0.00           | 6.50             |
|                     | 5122                   | 1st Grade Field Trips-Curr | iculum Related  | 0.00           | 0.00     | 0.00          | . 0.00         | 0.00             |
|                     | 5123                   | 2nd Grade Field Trips-Cur  | riculum Related | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5124                   | 3rd Grade Field Trips-Curr | iculum Related  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5125                   | 4th Grade Field Trips-Curr | iculum Related  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5126                   | 5th Grade Field Trips-Curr | iculum Related  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5140                   | PayBac                     |                 | 520.89         | 333.54   | 61.28         | 0.00           | 793.15           |
|                     |                        | E                          | Totals:         | 5,569.78       | 2,464.80 | 196.34        | 0.00           | 7,838.24         |
| Q                   | STUDENT                | FEE FUND                   |                 |                |          |               |                |                  |
|                     | 7900                   | Field Trips-Other          |                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                        | Q                          | Totals:         | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                        | BlackElk                   | Totals:         | 65,713.64      | 4,646.21 | 1,356.94      | 0.00           | 69,002.91        |

Sorted by Site ID, Group ID, Activity ID.

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| Sorted by Site ID, Group ID, Activity ID. |
|---|
| From 02/01/2020 to 02/29/2020.            |

| Site ID<br>Group ID | Site Nai<br>Group Nam |                          |                   |                |          |               | From 02/01/202 | 0 to 02/29/2020. |
|---------------------|-----------------------|--------------------------|-------------------|----------------|----------|---------------|----------------|------------------|
|                     | Activity ID           | Activity Name            |                   | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance     |
| Bryan               | Bryan E               | lementary Schoo          |                   |                |          |               |                |                  |
| А                   | ACTIVITY              | GENERAL                  |                   |                |          |               |                |                  |
|                     | 1010                  | General Admin            |                   | 12,866.50      | 6,116.72 | 127.33        | 0.00           | 18,855.89        |
|                     | 1030                  | Staff Vending            |                   | 236.21         | 0.00     | 0.00          | 0.00           | 236.21           |
|                     | 1105                  | Laptop Insurance         |                   | 1,420.50       | 36.00    | 0.00          | 0.00           | 1,456.50         |
|                     | 1106 <sup>·</sup>     | Laptop Loss/Damage       |                   | 14.00          | 14.00    | 0.00          | 0.00           | 28.00            |
|                     |                       | А                        | Totals:           | 14,537.21      | 6,166.72 | 127.33        | 0.00           | 20,576.60        |
| D                   | CLUBS A               | ND ORGANIZATION          | IS                |                |          |               |                |                  |
|                     | 4040                  | Art                      |                   | 394.60         | 0.00     | 0.00          | 0.00           | 394.60           |
|                     | 4220                  | Drama Club               |                   | 122.07         | 0.00     | 0.00          | 0.00           | 122.07           |
|                     | 4500                  | Music                    |                   | 742.51         | 16.00    | 0.00          | 0.00           | 758.51           |
|                     | 4710                  | Student Council          |                   | 1,862.77       | 0.00     | 0.00          | 0.00           | 1,862.77         |
|                     |                       | D                        | Totals:           | 3,121.95       | 16.00    | 0.00          | 0.00           | 3,137.95         |
| Е                   | ADMINIS               | TRATIVE CUSTODI          | AL.               |                |          |               |                |                  |
|                     | 5015                  | Circle of Friends        |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5040                  | Fundraising-General      |                   | 14,894.77      | 0.00     | 757.38        | 0.00           | 14,137.39        |
|                     | 5060                  | Hospitality              |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5080                  | Media                    |                   | 5,335.46       | 30.00    | 129.20        | 0.00           | 5,236.26         |
|                     | 5100                  | Other Adm Custodial      |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5110                  | Other Student Activities |                   | 1,640.54       | 0.00     | 800.00        | 0.00           | 840.54           |
|                     | 5121                  | KG Field Trips-Curriculu | m Related         | -657.07        | 0.00     | 0.00          | 0.00           | -657.07          |
|                     | 5122                  | 1st Grade Field Trips-Cu | urriculum Related | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5123                  | 2nd Grade Field Trips-C  | urriculum Related | -690.50        | 0.00     | 0.00          | 0.00           | -690.50          |
|                     | 5124                  | 3rd Grade Field Trips-Co | urriculum Related | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5125                  | 4th Grade Field Trips-Cu | urriculum Related | -501.79        | 0.00     | 141.67        | 0.00           | -643.46          |
|                     | 5126                  | 5th Grade Field Trips-Cu | urriculum Related | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5180                  | Teacher Fund/Grants      |                   | 1,489.84       | 0.00     | 0.00          | 0.00           | 1,489.84         |
|                     |                       | E                        | Totals:           | 21,511.25      | 30.00    | 1,828.25      | 0.00           | 19,713.00        |
| Q                   | STUDENT               | FEE FUND                 |                   |                |          |               |                |                  |
|                     | 7900                  | Field Trips-Other        |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                       | Q                        | Totals:           | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                       | Bryan                    | Totals:           | 39,170.41      | 6,212.72 | 1,955.58      | 0.00           | 43,427.55        |

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| Group Name         Receipts         Disbursements         Adjustments         Cash Bilance           Cather         Cather Elementary         A  | Site ID  | Site Na |                          |                   |                | From 02/01/2020 to 02/29/2020. |               |             |              |  |
|--|----------|---------|--------------------------|-------------------|----------------|--------------------------------|---------------|-------------|--------------|--|
| A         ACTIVITY GENERAL           1010         General Admin         6.241.52         1,985.95         0.00         0.00         0.00           1030         Start Vending         0.00         0.00         0.00         0.00         10.00           105         Laptop Insurance         1,384.50         0.00         0.00         0.00         18.00           106         Laptop Loss/Damage         0.00         18.00         0.00         0.00         18.00           D         CLUBS AND ORGANIZATIONS           0.00         0.00         0.00         0.00         0.00           4038         Archery         -52.05         282.00         284.90         0.00         0.00         0.00           4090         Bowing Cub         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         2.307.21         0.00         0.00         0.00         2.307.21         0.00         0.00         0.00         2.307.21         0.00         0.00         0.00         2.307.21         0.00         0.00         0.00         2.307.21         0.00         0.00         0.00 <t< th=""><th>Group ID</th><th>-</th><th></th><th></th><th>Beginning Cash</th><th>Receipts</th><th>Disbursements</th><th>Adjustments</th><th>Cash Balance</th></t<>   | Group ID | -       |                          |                   | Beginning Cash | Receipts                       | Disbursements | Adjustments | Cash Balance |  |
| 1010         General Admin         8,241.52         1,985.95         0.00         0.00         0.00           1105         Laptop Insurance         1,384.60         0.00         0.00         0.00           1106         Laptop Insurance         1,384.60         0.00         0.00         11.62           1108         Laptop Insurance         1,384.60         0.00         0.00         11.62.97           0         CLUBS AND ORGANIZATIONS         9,626.02         2203.95         0.00         0.00         0.00           4030         Arthery         -62.05         282.00         224.90         0.00         0.00           4030         Bowing Club         0.00         0.00         0.00         0.00         0.00           4500         Masic         7.00         0.00         0.00         0.00         2,072.1           4610         SAFE/ORAE/ORIG Free         77.23         0.00         0.00         0.00         2,307.21           4710         Studert Council         687.28         56.10         138.43         0.00         0.00         2,307.21           4710         Studert Council         687.28         56.10         138.43         0.00         0.00         2,307.21   | Cather   | Cather  | Elementary               |                   |                |                                |               |             |              |  |
| 1030         Staff Vending         0.00         0.00         0.00         0.00         0.00         0.00         0.00         108           1105         Laptop Insurance         1.384.60         0.00         18.00         0.00         13.84.60           1106         Laptop Less/Demage         0.00         18.00         0.00         11.629.97           D         CLUBS AND ORGANIZATIONS         -<   | А        | ACTIVIT | Y GENERAL                |                   |                |                                |               |             |              |  |
| 1105         Laptop Insurance         1,384.50         0.00         0.00         0.00         1,384.50           1106         Laptop Insurance         0.00         16.00         0.00         0.00         16.00           A         Totals:         9,625.02         2,003.36         0.00         0.00         11,629.97           D         CLUBS AND ORGANIZATIONS         -         -         -         -         -         -         -         -         -         -         -         -         -         0.00 </td <td></td> <td>1010</td> <td>General Admin</td> <td></td> <td>8,241.52</td> <td>1,985.95</td> <td>0.00</td> <td>0.00</td> <td>10,227.47</td>  |          | 1010    | General Admin            |                   | 8,241.52       | 1,985.95                       | 0.00          | 0.00        | 10,227.47    |  |
| 1106         Laptop LossiDamage         0.00         18.00         0.00         18.00         0.00         18.00           A         Totals:         9.626.02         2.003.35         0.00         0.00         11,629.87           D         CLUBS AND ORGANIZATIONS   |          | 1030    | Staff Vending            |                   | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |  |
| A         Totals:         9,628.02         2,003.95         0.00         0.00         11,629.97           D         CLUBS AND ORGANIZATIONS         4038         Archery         52.05         282.00         284.90         0.00         -54.95           4040         Art         0.00         4566         0.00         4566         0.00         0.00         0.00         2,007.21         0.00         0.00         0.00         2,307.21         0.00         0.00         0.00         7,586.11           4710         Student Council         687.26         56.10         138.34         0.00         605.02         7,586.11           E         ADMINISTRATIVE CUSTODIAL         5040         Fundraising-General         175.47         0.00         0.00         0.00         2,576.03         25.00         370.00         0.00         2,576.30         510         510.0         75.0   |          | 1105    | Laptop Insurance         |                   | 1,384.50       | 0.00                           | 0.00          | 0.00        | 1,384.50     |  |
| D         CLUBS AND ORGANIZATIONS           4038         Archery         52.05         282.00         284.90         0.00         554.95           4040         Art         0.00         4660         Robotics & Engineering Club         2.307.21         0.00         0.00         0.00         7.586.01           4710         Student Council         687.26         56.10         138.34         0.00         7.586.01           E         ADMINISTRATIVE CUSTODIAL         5040         Fundraising-General         175.47         0.00         0.00         0.00         2.576.03           5110         Other Student Activities         0.00         0.00         0.00         2.576.03         283.00         370.00         0.00         2.576.03           5121         KG Field Trips-Curriculum Related         0.43.93         0.00         0.00         0.00         11.95  |          | 1106    | Laptop Loss/Damage       |                   | 0.00           | 18.00                          | 0.00          | 0.00        | 18.00        |  |
| 4038         Archery         55.05         282.00         284.90         0.00         554.35           4040         At         0.00         2.307.21         0.00         0.00         0.00         7.733         4710         Student Council         687.26         56.10         138.34         0.00         605.02           Z         ADMINISTRATIVE CUSTODIAL          6333.15         1,688.10         423.24         0.00         7.596.01           E         ADMINISTRATIVE CUSTODIAL           2,683.03         263.00         370.00         0.00         2,575.03           5110         Other student Activities         0.00         0.00         0.00         0.00         115.0           5121         KG Field Trips-Curriculum   |          |         | А                        | Totals:           | 9,626.02       | 2,003.95                       | 0.00          | 0.00        | 11,629.97    |  |
| 4040         At         0.00         0  | D        | CLUBS A | ND ORGANIZATION          | IS                |                |                                |               |             |              |  |
| 4090         Bowling Club         0.00         0.00         0.00         0.00         0.00         0.00           4500         Music         7.00         0.00         0.00         0.00         7.00           4540         Other Clubs         3,306.50         1,350.00         0.00         0.00         4,656.50           4600         Robolics & Engineering Club         2,207.21         0.00         0.00         0.00         77.23           4710         Student Council         687.26         56.10         138.34         0.00         665.02           E         ADMINISTRATIVE CUSTODIAL         6.333.15         1,688.10         423.24         0.00         7.598.01           E         ADMINISTRATIVE CUSTODIAL         5040         Fundraising-General         175.47         0.00         0.00         2.578.03           5110         Other Student Activities         0.00         0.00         0.00         7.393           5121         KG Field Trips-Curriculum Related         101.50         0.00         0.00         101.50           5123         2nd Grade Field Trips-Curriculum Related         94.33         0.00         0.00         648.93           5124         3rd Grade Field Trips-Curriculum Related <td< td=""><td></td><td>4038</td><td>Archery</td><td></td><td>-52.05</td><td>282.00</td><td>284.90</td><td>0.00</td><td>-54.95</td></td<>   |          | 4038    | Archery                  |                   | -52.05         | 282.00                         | 284.90        | 0.00        | -54.95       |  |
| 4600         Music         7.00         0.00         0.00         0.00         4.600           4540         Other Clubs         3.306.60         1.360.00         0.00         0.00         4.666.80           4600         Robotics & Engineering Club         2.307.21         0.00         0.00         0.00         7.23           4610         SAFE/DARE/DUAR Free         77.23         0.00         0.00         0.00         77.23           4710         Student Council         687.26         56.10         138.34         0.00         605.02           E         ADMINISTRATIVE CUSTODIAL         5040         Fundrising-General         175.47         0.00         0.00         1.75.63           5070         Library         2.683.03         263.00         370.00         0.00         2.576.03           5110         Other Student Activities         0.00         0.00         0.00         7.39           5122         1st Grade Field Trips-Curriculum Related         73.93         0.00         0.00         7.69           5123         2nd Grade Field Trips-Curriculum Related         94.50         0.00         0.00         141.66           5124         3rd Grade Field Trips-Curriculum Related         94.50         0.00   |          | 4040    | Art                      |                   | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |  |
| 4540         Other Clubs         3,30,50         1,350,00         0,00         0,00         4,665,00           4600         Robolts & Engineering Club         2,307,21         0,00         0,00         0,00         2,307,21           4610         SAFE/DARE/Drug Free         77,23         0,00         0,00         0,00         665,02           4710         Student Council         687,26         56,10         138,34         0,00         605,02           E         ADMINISTRATIVE CUSTODIAL         5040         Fundraising-General         175,47         0,00         0,00         175,47           5060         Hospitality         -2,54         0,00         0,00         0,00         2,58           5070         Library         2,683,03         283,00         370,00         0,00         2,576,03           5110         Other Student Activities         0,00         0,00         0,00         7,598,03           5122         1st Grade Field Trips-Curriculum Related         101,50         0,00         0,00         101,50           5123         2nd Grade Field Trips-Curriculum Related         94,50         0,00         0,00         94,51.00           5124         3rd Grade Field Trips-Curriculum Related         94,50 <td></td> <td>4090</td> <td>Bowling Club</td> <td></td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>0.00</td>  |          | 4090    | Bowling Club             |                   | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |  |
| 4600         Robotics & Engineering Club         2,307.21         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         77.23           4710         Student Council         687.26         56.10         138.34         0.00         605.02           D         Totals:         6,333.15         1,688.10         423.24         0.00         7.598.01           E         ADMINISTRATIVE CUSTODIAL         5040         Fundraising-General         175.47         0.00         0.00         0.00         2.575.03           5070         Library         2,683.03         263.00         370.00         0.00         0.00         77.58           5121         KG field Trips-Curriculum Related         101.50         0.00         0.00         0.00         101.50           5122         1st Grade Field Trips-Curriculum Related         104.50         0.00         0.00         101.50           5123         2nd Grade Field Trips-Curriculum Related         94.33         141.66         0.00         0.00         115.09           5124         3rd Grade Field Trips-Curriculum Related         94.33         141.66         0.00         0.00         243.16           5140         PayBac         1   |          | 4500    | Music                    |                   | 7.00           | 0.00                           | 0.00          | 0.00        | 7.00         |  |
| 4610         SAFE/DARE/Drug Free         77.23         0.00         0.00         0.00         77.23           4710         Student Council         687.26         56.10         138.34         0.00         605.02           D         Totals:         6,333.15         1,688.10         423.24         0.00         7,596.01           E         ADMINISTRATIVE CUSTODIAL         5040         Fundraising-General         175.47         0.00         0.00         175.47           5060         Hospitality         -2.54         0.00         0.00         2,576.03           5110         Other Student Activities         0.00         0.00         0.00         7,393           5122         1st Grade Field Trips-Curriculum Related         73.83         0.00         0.00         0.00           5123         2nd Grade Field Trips-Curriculum Related         94.33         141.66         0.00         0.00         151.09           5126         5th Grade Field Trips-Curriculum Related         243.16         0.00         0.00         17.07.03         51.00         0.00         17.07.03           5126         5th Grade Field Trips-Curriculum Related         243.16         0.00         0.00         1.707.03         51.00         0.00         0.00  |          | 4540    | Other Clubs              |                   | 3,306.50       | 1,350.00                       | 0.00          | 0.00        | 4,656.50     |  |
| 4710         Student Council         B7.26         56.10         138.34         0.00         605.02           D         Totals:         6,333.15         1,688.10         423.24         0.00         7,598.01           E         ADMINISTRATIVE CUSTODIAL         5040         Fundraising-General         175.47         0.00         0.00         175.47           5060         Hospitality         -2.54         0.00         0.00         2,578.03           5110         Other Student Activities         0.00         0.00         0.00         2,578.03           5121         KG Field Trips-Curriculum Related         73.93         0.00         0.00         0.00         73.33           5122         1st Grade Field Trips-Curriculum Related         101.50         0.00         0.00         101.50           5123         2nd Grade Field Trips-Curriculum Related         94.33         0.00         0.00         100.01           5124         3rd Grade Field Trips-Curriculum Related         94.30         0.00         0.00         243.16           5124         3rd Grade Field Trips-Curriculum Related         94.50         0.00         0.00         1,707.03           5125         4th Grade Field Trips-Curriculum Related         94.31         0.00 <td></td> <td>4600</td> <td>Robotics &amp; Engineering</td> <td>Club</td> <td>2,307.21</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>2,307.21</td> |          | 4600    | Robotics & Engineering   | Club              | 2,307.21       | 0.00                           | 0.00          | 0.00        | 2,307.21     |  |
| D         Totals:         6.333.15         1,688.10         423.24         0.00         7,598.01           E         ADMINISTRATIVE CUSTODIAL         5040         Fundralsing-General         175.47         0.00         0.00         0.00         7,598.01           5040         Fundralsing-General         175.47         0.00         0.00         0.00         2,576.03           5070         Library         2,683.03         263.00         370.00         0.00         2,576.03           5110         Other Student Activities         0.00         0.00         0.00         0.00         0.00         10.05           5122         1s Grade Field Trips-Curriculum Related         73.93         0.00         0.00         0.00         101.50           5123         2nd Grade Field Trips-Curriculum Related         94.33         141.66         0.00         0.00         145.00           5124         3rd Grade Field Trips-Curriculum Related         94.50         0.00         0.00         170.03           5125         4th Grade Field Trips-Curriculum Related         94.50         0.00         0.00         1707.03           5126         5140         PayBac         1,707.03         0.00         0.00         0.00         1,707.03   |          | 4610    | SAFE/DARE/Drug Free      |                   | 77.23          | 0.00                           | 0.00          | 0.00        | 77.23        |  |
| E         ADMINISTRATIVE CUSTODIAL           5040         Fundraising-General         175.47         0.00         0.00         0.00         175.47           5080         Hospitality         -2.54         0.00         0.00         0.00         2,576.03           5070         Library         2,883.03         283.00         370.00         0.00         2,576.03           5110         Other Student Activities         0.00         0.00         0.00         0.00         73.93           5121         KG Field Trips-Curriculum Related         101.50         0.00         0.00         101.50           5123         2nd Grade Field Trips-Curriculum Related         94.33         141.66         0.00         0.00         648.93           5124         3rd Grade Field Trips-Curriculum Related         94.30         0.00         0.00         243.16           5140         PayBac         1,707.03         0.00         0.00         1,707.03         397.51         0.00         0.00         1,707.03           5181         Grants         397.51         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00 <td></td> <td>4710</td> <td>Student Council</td> <td></td> <td>687.26</td> <td>56.10</td> <td>138.34</td> <td>0.00</td> <td>605.02</td>  |          | 4710    | Student Council          |                   | 687.26         | 56.10                          | 138.34        | 0.00        | 605.02       |  |
| 5040         Fundralsing-General         175.47         0.00         0.00         0.00         175.47           5060         Hospitality         -2.54         0.00         0.00         0.00         -2.54           5070         Library         2,683.03         263.00         370.00         0.00         2,576.03           5110         Other Student Activities         0.00         0.00         0.00         0.00         73.93           5121         KG Field Trips-Curriculum Related         73.93         0.00         0.00         0.00         73.93           5122         1st Grade Field Trips-Curriculum Related         101.50         0.00         0.00         648.93           5124         3rd Grade Field Trips-Curriculum Related         9.43         141.66         0.00         0.00         151.09           5125         4th Grade Field Trips-Curriculum Related         9.43         141.66         0.00         0.00         243.16           5140         PayBac         1,707.03         0.00         0.00         0.00         397.51           Q         STUDENT FEE FUND         E         Totals:         6,131.95         404.66         370.00         0.00         0.00         0.00           7000   |          |         | D                        | Totals:           | 6,333.15       | 1,688.10                       | 423.24        | 0.00        | 7,598.01     |  |
| 5060         Hospitality         -2.54         0.00         0.00         -2.54           5070         Library         2,883.03         263.00         370.00         0.00         2.576.03           5110         Other Student Activities         0.00         0.00         0.00         0.00         73.93           5121         KG Field Trips-Curriculum Related         73.93         0.00         0.00         0.00         73.93           5122         1st Grade Field Trips-Curriculum Related         101.50         0.00         0.00         0.00         648.93           5124         3rd Grade Field Trips-Curriculum Related         9.43         141.66         0.00         0.00         448.93           5125         4th Grade Field Trips-Curriculum Related         9.43         141.66         0.00         0.00         243.16           5126         5th Grade Field Trips-Curriculum Related         243.16         0.00         0.00         243.16           5140         PayBac         1,707.03         0.00         0.00         0.00         397.51           Q         STUDENT FEE FUND         E         Totals:         6,131.95         404.66         370.00         0.00         0.00         0.00           7000   | E        | ADMINIS | TRATIVE CUSTODIA         | NL.               |                |                                |               |             |              |  |
| 5070         Library         2,683.03         263.00         370.00         0.00         2,576.03           5110         Other Student Activities         0.00         0.00         0.00         0.00         0.00         73.93           5121         KG Field Trips-Curriculum Related         73.93         0.00         0.00         0.00         73.93           5122         1st Grade Field Trips-Curriculum Related         101.50         0.00         0.00         0.00         648.93           5124         3rd Grade Field Trips-Curriculum Related         9.43         141.66         0.00         0.00         648.93           5125         4th Grade Field Trips-Curriculum Related         9.43         141.66         0.00         0.00         151.09           6125         4th Grade Field Trips-Curriculum Related         9.43         141.66         0.00         0.00         243.16           5126         5th Grade Field Trips-Curriculum Related         94.31         0.00         0.00         1.707.03           5181         Grants         397.51         0.00         0.00         0.00         397.51           Q         STUDENT FEE FUND         Totals:         6,131.95         404.66         370.00         0.00         0.00   |          | 5040    | Fundraising-General      |                   | 175.47         | 0.00                           | 0.00          | 0.00        | 175.47       |  |
| 5110         Other Student Activities         0.00         0   |          | 5060    | Hospitality              |                   | -2.54          | 0.00                           | 0.00          | 0.00        | -2.54        |  |
| 5121         KG Field Trips-Curriculum Related         73.93         0.00         0.00         0.00         73.93           5122         1st Grade Field Trips-Curriculum Related         101.50         0.00         0.00         0.00         101.50           5123         2nd Grade Field Trips-Curriculum Related         648.93         0.00         0.00         0.00         648.93           5124         3rd Grade Field Trips-Curriculum Related         9.43         141.66         0.00         0.00         94.50           5126         5th Grade Field Trips-Curriculum Related         94.50         0.00         0.00         0.00         243.16           5140         PayBac         1,707.03         0.00         0.00         0.00         1,707.03           5181         Grants         397.51         0.00         0.00         0.00         397.51           Q         STUDENT FEE FUND         E         Totals:         6,131.95         404.66         370.00         0.00         0.00           7000         KG Field Trips         0.00         0.00         0.00         0.00         0.00           7010         1st Grade Field Trips         0.00         0.00         0.00         0.00         0.00         0.00  |          | 5070    | Library                  |                   | 2,683.03       | 263.00                         | 370.00        | 0.00        | 2,576.03     |  |
| 5122         1st Grade Field Trips-Curriculum Related         101.50         0.00         0.00         0.00         101.50           5123         2nd Grade Field Trips-Curriculum Related         101.50         0.00         0.00         0.00         101.50           5123         2nd Grade Field Trips-Curriculum Related         94.33         141.66         0.00         0.00         648.93           5124         3rd Grade Field Trips-Curriculum Related         94.33         141.66         0.00         0.00         94.50           5126         5th Grade Field Trips-Curriculum Related         243.16         0.00         0.00         0.00         243.16           5140         PayBac         1,707.03         0.00         0.00         0.00         1,707.03           5181         Grants         397.51         0.00         0.00         0.00         397.51           Q         STUDENT FEE FUND         E         Totals:         6,131.95         404.66         370.00         0.00         0.00           7000         KG Field Trips         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00 <td< td=""><td></td><td>5110</td><td>Other Student Activities</td><td></td><td>0.00</td><td>0.00</td><td>. 0.00</td><td>0.00</td><td>0.00</td></td<>                             |          | 5110    | Other Student Activities |                   | 0.00           | 0.00                           | . 0.00        | 0.00        | 0.00         |  |
| 5123         2nd Grade Field Trips-Curriculum Related         648.93         0.00         0.00         648.93           5124         3rd Grade Field Trips-Curriculum Related         9.43         141.66         0.00         0.00         648.93           5125         4th Grade Field Trips-Curriculum Related         94.50         0.00         0.00         0.00         94.50           5126         5th Grade Field Trips-Curriculum Related         243.16         0.00         0.00         0.00         1707.03           5140         PayBac         1,707.03         0.00         0.00         0.00         1,707.03           5181         Grants         397.51         0.00         0.00         0.00         397.51           Q         STUDENT FEE FUND         E         Totals:         6,131.95         404.66         370.00         0.00         6,166.61           Q         STUDENT FEE FUND         0.00  |          | 5121    | KG Field Trips-Curriculu | m Related         | 73.93          | 0.00                           | 0.00          | 0.00        | 73.93        |  |
| 5123         2nd Grade Field Trips-Curriculum Related         648.93         0.00         0.00         0.00         648.93           5124         3rd Grade Field Trips-Curriculum Related         9.43         141.66         0.00         0.00         151.09           5125         4th Grade Field Trips-Curriculum Related         94.50         0.00         0.00         0.00         94.50           5126         5th Grade Field Trips-Curriculum Related         243.16         0.00         0.00         0.00         1707.03           5140         PayBac         1,707.03         0.00         0.00         0.00         397.51           5181         Grants         397.51         0.00         0.00         0.00         6,166.61           Q         STUDENT FEE FUND         E         Totals:         6,131.95         404.66         370.00         0.00         6,000           7000         KG Field Trips         0.00  |          | 5122    | 1st Grade Field Trips-Cu | irriculum Related | 101.50         | 0.00                           | 0.00          | 0.00        | 101.50       |  |
| 5125         4th Grade Field Trips-Curriculum Related         94.50         0.00         0.00         0.00         0.00         94.50           5126         5th Grade Field Trips-Curriculum Related         243.16         0.00         0.00         0.00         243.16           5140         PayBac         1,707.03         0.00         0.00         0.00         1,707.03           5181         Grants         397.51         0.00         0.00         0.00         6,166.61           Q         STUDENT FEE FUND         E         Totals:         6,131.95         404.66         370.00         0.00         0.00           7000         KG Field Trips         0.00         0.00         0.00         0.00         0.00         0.00           7000         KG Field Trips         0.00         0.00         0.00         0.00         0.00         0.00           7010         1st Grade Field Trips         0.00         0.  |          | 5123    | 2nd Grade Field Trips-C  | urriculum Related | 648.93         | 0.00                           | 0.00          | 0.00        | 648.93       |  |
| 5126         5th Grade Field Trips-Curriculum Related         243.16         0.00         0.00         0.00         243.16           5140         PayBac         1,707.03         0.00         0.00         0.00         1,707.03           5181         Grants         397.51         0.00         0.00         0.00         397.51           Q         STUDENT FEE FUND         E         Totals:         6,131.95         404.66         370.00         0.00         6,166.61           Q         STUDENT FEE FUND         0.00   |          | 5124    | 3rd Grade Field Trips-Cu | rriculum Related  | 9.43           | 141.66                         | 0.00          | 0.00        | 151.09       |  |
| 5140         PayBac         1,707.03         0.00         0.00         0.00         1,707.03           5181         Grants         397.51         0.00         0.00         0.00         397.51           Q         STUDENT FEE FUND         E         Totals:         6,131.95         404.66         370.00         0.00         6,166.61           Q         STUDENT FEE FUND         0.00 </td <td></td> <td>5125</td> <td>4th Grade Field Trips-Cu</td> <td>rriculum Related</td> <td>94.50</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>94.50</td>   |          | 5125    | 4th Grade Field Trips-Cu | rriculum Related  | 94.50          | 0.00                           | 0.00          | 0.00        | 94.50        |  |
| 5181         Grants         397.51         0.00         0.00         0.00         397.51           Q         STUDENT FEE FUND         E         Totals:         6,131.95         404.66         370.00         0.00         6,166.61           Q         STUDENT FEE FUND         0.00   |          | 5126    | 5th Grade Field Trips-Cu | rriculum Related  | 243.16         | 0.00                           | 0.00          | 0.00        | 243.16       |  |
| E         Totals:         6,131.95         404.66         370.00         0.00         6,166.61           Q         STUDENT FEE FUND         0.00         0.0   |          | 5140    | PayBac                   |                   | 1,707.03       | 0.00                           | 0.00          | 0.00        | 1,707.03     |  |
| Q         STUDENT FEE FUND           7000         KG Field Trips         0.00         0.00         0.00         0.00         0.00           7010         1st Grade Field Trips         0.00   |          | 5181    | Grants                   |                   | 397.51         | 0.00                           | 0.00          | 0.00        | 397.51       |  |
| 7000       KG Field Trips       0.00       0.00       0.00       0.00       0.00       0.00         7010       1st Grade Field Trips       0.00       0.00       0.00       0.00       0.00       0.00         7020       2nd Grade Field Trips       0.00       0.00       0.00       0.00       0.00       0.00         7030       3rd Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7040       4th Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7050       5th Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7900       Field Trips-Other       0.00       0.00       0.00       0.00       0.00         Q       Totals:       0.00       0.00       0.00       0.00       0.00       0.00  |          |         | E                        | Totals:           | 6,131.95       | 404.66                         | 370.00        | 0.00        | 6,166.61     |  |
| 7010       1st Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7020       2nd Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7030       3rd Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7040       4th Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7050       5th Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7900       Field Trips-Other       0.00       0.00       0.00       0.00       0.00         Q       Totals:       0.00       0.00       0.00       0.00       0.00       0.00  | Q        | STUDEN  | T FEE FUND               |                   |                |                                |               |             |              |  |
| 7020       2nd Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7030       3rd Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7040       4th Grade Field Trips       0.00       0.00       0.00       0.00       0.00       0.00         7050       5th Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7900       Field Trips-Other       0.00       0.00       0.00       0.00       0.00         Q       Totals:       0.00       0.00       0.00       0.00       0.00       0.00   |          | 7000    | KG Field Trips           |                   | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |  |
| 7030       3rd Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7040       4th Grade Field Trips       0.00       0.00       0.00       0.00       0.00       0.00         7050       5th Grade Field Trips       0.00       0.00       0.00       0.00       0.00       0.00         7900       Field Trips-Other       0.00       0.00       0.00       0.00       0.00         Q       Totals:       0.00       0.00       0.00       0.00       0.00       0.00  |          | 7010    | 1st Grade Field Trips    |                   | .0.00          | 0.00                           | 0.00          | 0.00        | 0.00         |  |
| 7030       3rd Grade Field Trips       0.00       0.00       0.00       0.00       0.00         7040       4th Grade Field Trips       0.00       0.00       0.00       0.00       0.00       0.00         7050       5th Grade Field Trips       0.00       0.00       0.00       0.00       0.00       0.00         7900       Field Trips-Other       0.00       0.00       0.00       0.00       0.00         Q       Totals:       0.00       0.00       0.00       0.00       0.00       0.00  |          | 7020    | 2nd Grade Field Trips    |                   | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |  |
| 7050         5th Grade Field Trips         0.00   |          | 7030    | 3rd Grade Field Trips    |                   | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |  |
| 7900         Field Trips-Other         0.00 <td></td> <td>7040</td> <td>4th Grade Field Trips</td> <td></td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td></td>  |          | 7040    | 4th Grade Field Trips    |                   | 0.00           | 0.00                           | 0.00          | 0.00        |              |  |
| 7900         Field Trips-Other         0.00 <td></td> <td>7050</td> <td>5th Grade Field Trips</td> <td></td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td>0.00</td> <td></td>  |          | 7050    | 5th Grade Field Trips    |                   | 0.00           | 0.00                           | 0.00          | 0.00        |              |  |
|  |          | 7900    | Field Trips-Other        |                   | 0.00           | 0.00                           | 0.00          | 0.00        |              |  |
| Cather Totals: 22,091.12 4,096.71 793.24 0.00 25,394.59  |          |         | Q                        | Totals:           | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |  |
|  |          |         | Cather                   | Totals:           | 22,091.12      | 4,096.71                       | 793.24        | 0.00        | 25,394.59    |  |

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Millard Public Schools

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Sorted by Site ID, Group ID, Activity ID.

| Sorted by Site ID, Group ID, Activity ID. |
|---|
| From 02/01/2020 to 02/29/2020.            |

| Site ID<br>Group ID | Site Nar<br>Group Nam |                           |                   |                |          | 1             | From 02/01/202 | 0 to 02/29/2020. |
|---------------------|-----------------------|---------------------------|-------------------|----------------|----------|---------------|----------------|------------------|
|                     | Activity ID           | Activity Name             |                   | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance     |
| Cody                | Cody El               | ementary School           |                   |                |          |               |                |                  |
| A                   | ACTIVITY              | GENERAL                   |                   |                |          |               |                |                  |
|                     | 1010                  | General Admin             |                   | 3,243.97       | 1,574.30 | 1,217.86      | 0.00           | 3,600.41         |
|                     | 1030                  | Staff Vending             |                   | 135.58         | 0.00     | 0.00          | 0.00           | 135.58           |
|                     | 1043                  | Playground                |                   | 1,987.22       | 0.00     | 0.00          | 0.00           | 1,987.22         |
|                     | 1050                  | Projects/Support          |                   | 765.26         | 0.00     | 0.00          | 0.00           | 765.26           |
|                     | 1105                  | Laptop Insurance          |                   | 189.00         | 18.00    | 207.00        | 0.00           | 0.00             |
|                     | 1106                  | Laptop Loss/Damage        |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                       | А                         | Totals:           | 6,321.03       | 1,592.30 | 1,424.86      | 0.00           | 6,488.47         |
| D                   | CLUBS A               | ND ORGANIZATION           | S                 |                |          |               |                |                  |
|                     | 4040                  | Art                       |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 4100                  | Builders Club             |                   | 136.00         | 0.00     | 0.00          | 0.00           | 136.00           |
|                     | 4140                  | Choir                     |                   | 237.71         | 0.00     | 0.00          | 0.00           | 237.71           |
|                     | 4540                  | Other Clubs               |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 4710                  | Student Council           |                   | 3,573.17       | 0.00     | 0.00          | 0.00           | 3,573.17         |
|                     |                       | D                         | Totals:           | 3,946.88       | 0.00     | 0.00          | 0.00           | 3,946.88         |
| Е                   | ADMINIS               | TRATIVE CUSTODIA          | L                 |                |          |               |                |                  |
|                     | 5040                  | Fundraising-General       |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5060                  | Hospitality               |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5080                  | Media                     |                   | 4,220.09       | 380.62   | 360.62        | 0.00           | 4,240.09         |
|                     | 5110                  | Other Student Activities  |                   | 740.32         | 0.00     | 0.00          | 0.00           | 740.32           |
|                     | 5121                  | KG Field Trips-Curriculur | n Related         | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5122                  | 1st Grade Field Trips-Cu  | rriculum Related  | 576.25         | 0.00     | 0.00          | 0.00           | 576.25           |
|                     | 5123                  | 2nd Grade Field Trips-Co  | urriculum Related | 713.70         | 0.00     | 0.00          | 0.00           | 713.70           |
|                     | 5124                  | 3rd Grade Field Trips-Cu  | rriculum Related  | 227.12         | 0.00     | 0.00          | 0.00           | 227.12           |
|                     | 5125                  | 4th Grade Field Trips-Cu  | rriculum Related  | 220.61         | 0.00     | 0.00          | 0.00           | 220.61           |
|                     | 5126                  | 5th Grade Field Trips-Cu  | rriculum Related  | 72.00          | 0.00     | 0.00          | 0.00           | 72.00            |
|                     | 5165                  | Logo Sales                |                   | 210.82         | 0.00     | 0.00          | 0.00           | 210.82           |
|                     | 5170                  | Student Notebooks         |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                       | E                         | Totals:           | 6,980.91       | 380.62   | 360.62        | 0.00           | 7,000.91         |
| Q                   | STUDEN                | T FEE FUND                |                   |                |          |               |                |                  |
|                     | 7000                  | KG Field Trips            |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 7010                  | 1st Grade Field Trips     |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 7020                  | 2nd Grade Field Trips     |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 7030                  | 3rd Grade Field Trips     |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 7040                  | 4th Grade Field Trips     |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 7050                  | 5th Grade Field Trips     |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 7900                  | Field Trips-Other         |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                       | Q                         | Totals:           | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                       | Cody                      | Totals:           | 17,248.82      | 1,972.92 | 1,785.48      | 0.00           | 17,436.26        |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID<br>Group ID | Site Nan<br>Group Name |                          |                    |                |          | 1             | From 02/01/202 | 0 to 02/29/2020. |
|---------------------|------------------------|--------------------------|--------------------|----------------|----------|---------------|----------------|------------------|
|                     | Activity ID            | Activity Name            |                    | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance     |
| Cottonw             | Cottonw                | ood Elementary           | School             |                |          |               |                |                  |
| А                   | ACTIVITY               | GENERAL                  |                    |                |          |               |                |                  |
|                     | 1010                   | General Admin            |                    | 19,211.60      | 931.73   | 421.59        | 0.00           | 19,721.74        |
|                     | 1030                   | Staff Vending            |                    | 187.87         | 0.00     | 178.50        | 0.00           | 9.37             |
|                     | 1105                   | Laptop Insurance         |                    | 315.00         | 27.00    | 342.00        | 0.00           | 0.00             |
|                     | 1106                   | Laptop Loss/Damage       |                    | 0.00           | 0.00     | 0.00          | 0.00           | 0.00 .           |
|                     |                        | А                        | Totals:            | 19,714.47      | 958.73   | 942.09        | 0.00           | 19,731.11        |
| D                   | CLUBS A                | ND ORGANIZATIO           | NS                 |                |          |               |                |                  |
|                     | 4040                   | Art                      |                    | 11.76          | 0.00     | 0.00          | 0.00           | 11.76            |
|                     | 4580                   | Reading                  |                    | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 4610                   | SAFE/DARE/Drug Free      | 9                  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 4710                   | Student Council          |                    | 2,516.12       | 0.00     | 0.00          | 0.00           | 2,516.12         |
|                     | 4750                   | Volunteer Club           |                    | 16,903.71      | 827.61   | 1,063.43      | 0.00           | 16,667.89        |
|                     |                        | D                        | Totals:            | 19,431.59      | 827.61   | 1,063.43      | 0.00           | 19,195.77        |
| Е                   | ADMINIS                | <b>FRATIVE CUSTOD</b>    | AL                 |                |          |               |                |                  |
|                     | 5040                   | Fundraising-General      |                    | -60.46         | 0.00     | 0.00          | 0.00           | -60.46           |
|                     | 5060                   | Hospitality              |                    | 0.00           | 0.00     | 0.00 -        | 0.00           | 0.00             |
|                     | 5070                   | Library                  |                    | 1,314.28       | 1,048.56 | 218.00        | 0.00           | 2,144.84         |
|                     | 5110                   | Other Student Activities | 5                  | 1,566.11       | 0.00     | 0.00          | 0.00           | 1,566.11         |
|                     | 5121                   | KG Field Trips-Curricul  | um Related         | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5122                   | 1st Grade Field Trips-C  | Curriculum Related | -350.65        | 0.00     | 0.00          | 0.00           | -350.65          |
|                     | 5123                   | 2nd Grade Field Trips-   | Curriculum Related | 439.96         | 58.00    | 0.00          | 0.00           | 497.96           |
|                     | 5124                   | 3rd Grade Field Trips-0  | Curriculum Related | 532.58         | 0.00     | 0.00          | 0.00           | 532.58           |
|                     | 5125                   | 4th Grade Field Trips-C  | Curriculum Related | -384.00        | 124.00   | 181.61        | 0.00           | -441.61          |
|                     | 5126                   | 5th Grade Field Trips-0  | Curriculum Related | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5142                   | Preschool                |                    | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5180                   | Teacher Fund/Grants      |                    | 192.58         | 0.00     | 0.00          | 0.00           | 192.58           |
|                     |                        | E                        | Totals:            | 3,250.40       | 1,230.56 | 399.61        | 0.00           | 4,081.35         |
| Q                   | STUDEN                 | FEE FUND                 |                    |                |          |               |                |                  |
|                     | 7900                   | Field Trips-Other        |                    | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                        | Q                        | Totals:            | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
| S                   | ATHLETIC               |                          |                    |                |          |               |                |                  |
| _                   | 9055                   | Athletics - Projects     |                    | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                        | S                        | Totals:            | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                        | Cottor                   | w Totals:          | 42,396.46      | 3,016.90 | 2,405.13      | 0.00           | 43,008.23        |

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| Sorted by Site ID, Group ID, Activity ID. |
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| From 02/01/2020 to 02/29/2020.            |

| Site ID<br>Group ID | Site Nar<br>Group Nam |                           |                   |                |          |               | From 02/01/2020 | 0 to 02/29/2020. |
|---------------------|-----------------------|---------------------------|-------------------|----------------|----------|---------------|-----------------|------------------|
|                     | Activity ID           | Activity Name             |                   | Beginning Cash | Receipts | Disbursements | Adjustments     | Cash Balance     |
| Disney              | Disney                | Elementary                |                   |                |          |               |                 |                  |
| Α                   | ACTIVITY              | GENERAL                   |                   |                |          |               |                 |                  |
|                     | 1010                  | General Admin             |                   | 4,488.79       | 1,726.64 | 961.57        | 0.00            | 5,253.86         |
|                     | 1015                  | Counseling                |                   | 257.30         | 0.00     | 0.00          | 0.00            | 257.30           |
|                     | 1030                  | Staff Vending             |                   | 177.84         | 0.00     | 0.00          | 0.00            | 177.84           |
|                     | 1046                  | Birthday Board            |                   | 209.55         | 10.00    | 0.00          | 0.00            | 219.55           |
|                     | 1105                  | Laptop Insurance          |                   | 388.00         | 18.00    | 0.00          | 0.00            | 406.00           |
|                     | 1106                  | Laptop Loss/Damage        |                   | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     |                       | А                         | Totals:           | 5,521.48       | 1,754.64 | 961.57        | 0.00            | 6,314.55         |
| D                   | CLUBS A               | ND ORGANIZATION           | S                 |                |          |               |                 |                  |
|                     | 4570                  | Play Production           |                   | 3,267.04       | 0.00     | 0.00          | 0.00            | 3,267.04         |
|                     | 4710                  | Student Council           |                   | 1,027.77       | 0.00     | 0.00          | 0.00            | 1,027.77         |
|                     | 4726                  | Unified Sports            |                   | 887.40         | 0.00     | 0.00          | 0.00            | 887.40           |
|                     |                       | D                         | Totals:           | 5,182.21       | 0.00     | 0.00          | 0.00            | 5,182.21         |
| E                   | ADMINIS               | TRATIVE CUSTODIA          | L                 |                |          |               |                 |                  |
|                     | 5040                  | Fundraising-General       |                   | 2,295.65       | 416.24   | 10.82         | 0.00            | 2,701.07         |
|                     | 5070                  | Library                   |                   | 431.21         | 925.74   | 910.74        | 0.00            | 446.21           |
|                     | 5120                  | P.E.                      |                   | 1,711.11       | 2,610.90 | 817.50        | 0.00            | 3,504.51         |
|                     | 5121                  | KG Field Trips-Curriculur | n Related         | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     | 5122                  | 1st Grade Field Trips-Cu  | rriculum Related  | 39.00          | 0.00     | 0.00          | 0.00            | 39.00            |
|                     | 5123                  | 2nd Grade Field Trips-Cu  | urriculum Related | -39.00         | 0.00     | 0.00          | 0.00            | -39.00           |
|                     | 5124                  | 3rd Grade Field Trips-Cu  | rriculum Related  | 0.50           | 0.00     | 0.00          | 0.00            | 0.50             |
|                     | 5125                  | 4th Grade Field Trips-Cu  | rriculum Related  | 6.50           | 0.00     | 0.00          | 0.00            | 6.50             |
|                     | 5126                  | 5th Grade Field Trips-Cu  | rriculum Related  | 13.45          | 0.00     | 0.00          | 0.00            | 13.45            |
|                     |                       | E                         | Totals:           | 4,458.42       | 3,952.88 | 1,739.06      | 0.00            | 6,672.24         |
| Q                   | STUDEN                | T FEE FUND                |                   |                |          |               |                 |                  |
|                     | 7090                  | ACP (SpEd) Trips          |                   | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     | 7900                  | Field Trips-Other         |                   | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     |                       | Q                         | Totals:           | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     |                       | Disney                    | Totals:           | 15,162.11      | 5,707.52 | 2,700.63      | 0.00            | 18,169.00        |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID<br>Group ID | Site Na<br>Group Nan |                          |                   |                |          |               | From 02/01/202 | ) to 02/29/2020. |
|---------------------|----------------------|--------------------------|-------------------|----------------|----------|---------------|----------------|------------------|
|                     | Activity ID          | Activity Name            |                   | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance     |
| Ezra                | Ezra El              | ementary                 |                   |                |          |               |                |                  |
| А                   | ACTIVIT              | Y GENERAL                |                   |                |          |               |                |                  |
|                     | 1010                 | General Admin            |                   | 22,162.22      | 68.27    | 605.25        | 0.00           | 21,625.24        |
|                     | 1030                 | Staff Vending            |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 1105                 | Laptop Insurance         |                   | 710.50         | 0.00     | 0.00          | 0.00           | 710.50           |
|                     | 1106                 | Laptop Loss/Damage       |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                      | А                        | Totals:           | 22,872.72      | 68.27    | 605.25        | 0.00           | 22,335.74        |
| D                   | CLUBS /              | AND ORGANIZATION         | S                 |                |          |               |                |                  |
|                     | 4010                 | 40 Assets                |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 4040                 | Art                      |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 4090                 | Bowling Club             |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 4500                 | Music                    |                   | 1,268.69       | 0.00     | 29.95         | 0.00           | 1,238.74         |
|                     |                      | D                        | Totals:           | 1,268.69       | 0.00     | 29.95         | 0.00           | 1,238.74         |
| E                   | ADMINIS              | STRATIVE CUSTODIA        | AL.               |                |          |               |                |                  |
|                     | 5040                 | Fundraising-General      |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5060                 | Hospitality              |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5070                 | Library                  |                   | 3,638.22       | 0.00     | 0.00          | 0.00           | 3,638.22         |
|                     | 5110                 | Other Student Activities |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5121                 | KG Field Trips-Curriculu | m Related         | 40.57          | 0.00     | 0.00          | 0.00           | 40.57            |
|                     | 5122                 | 1st Grade Field Trips-Cu | urriculum Related | 391.72         | 0.00     | 0.00          | 0.00           | 391.72           |
|                     | 5123                 | 2nd Grade Field Trips-C  | urriculum Related | 232.75         | 0.00     | 0.00          | 0.00           | 232.75           |
|                     | 5124                 | 3rd Grade Field Trips-Co | urriculum Related | 700.00         | 0.00     | 0.00          | 0.00           | 700.00           |
|                     | 5125                 | 4th Grade Field Trips-Cu | urriculum Related | -635.75        | 0.00     | 0.00          | 0.00           | -635.75          |
|                     | 5126                 | 5th Grade Field Trips-Co | urriculum Related | 1,972.56       | 0.00     | 0.00          | 0.00           | 1,972.56         |
|                     | 5165                 | Logo Sales               |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5170                 | Student Notebooks        |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
| 2                   |                      | E                        | Totals:           | 6,340.07       | 0.00     | 0.00          | 0.00           | 6,340.07         |
| Q                   | STUDEN               | NT FEE FUND              |                   |                |          |               |                |                  |
|                     | 7090                 | ACP (SpEd) Trips         |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 7900                 | Field Trips-Other        |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                      | Q                        | Totals:           | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                      | Ezra                     | Totals:           | 30,481.48      | 68.27    | 635.20        | 0.00           | 29,914.55        |

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| Site ID  | Sorted by Site ID, Group<br>From 02/01/2020 |                                       |                |          |               |             |              |  |  |
|----------|---|---------------------------------------|----------------|----------|---------------|-------------|--------------|--|--|
| Group ID | Group Na                                    |                                       |                |          |               |             |              |  |  |
|          | Activity ID                                 | Activity Name                         | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |  |
| HarveyC  | ) Harvey                                    | / Oaks Elementary                     |                |          |               |             |              |  |  |
| Α        | ACTIVI                                      | TY GENERAL                            |                |          |               |             |              |  |  |
|          | 1010  | General Admin                         | 26,505.61      | 1,649.63 | 1,323.86      | 0.00        | 26,831.38    |  |  |
|          | 1030  | Staff Vending                         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 1105  | Laptop Insurance                      | 413.50         | 27.00    | 431.50        | 0.00        | 9.00         |  |  |
|          | 1106  | Laptop Loss/Damage                    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 1170  | Wellness                              | 621.77         | 0.00     | 0.00          | 0.00        | 621.77       |  |  |
|          |   | A Totals:                             | 27,540.88      | 1,676.63 | 1,755.36      | 0.00        | 27,462.15    |  |  |
| D        | CLUBS                                       | AND ORGANIZATIONS                     |                |          |               |             |              |  |  |
|          | 4040  | Art                                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 4140  | Choir                                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 4620  | Safety Patrol                         | 0.00           | 0.00     | 62.24         | -62.24      | -124.48      |  |  |
|          | 4710  | Student Council                       | 377.89         | 83.63    | 89.60         | 62.24       | 434.16       |  |  |
|          |   | D Totals:                             | 377.89         | 83.63    | 151.84        | 0.00        | 309.68       |  |  |
| E        | ADMINI                                      | STRATIVE CUSTODIAL                    |                |          |               |             |              |  |  |
|          | 5040  | Fundraising-General                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 5050  | HAL                                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 5070  | Library                               | 675.03         | 85.00    | 0.00          | 0.00        | 760.03       |  |  |
|          | 5110  | Other Student Activities              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 5121  | KG Field Trips-Curriculum Related     | 434.00         | 0.00     | 0.00          | 0.00        | 434.00       |  |  |
|          | 5122  | 1st Grade Field Trips-Curriculum Rela | ted 18.35      | 0.00     | 0.00          | 0.00        | 18.35        |  |  |
|          | 5123  | 2nd Grade Field Trips-Curriculum Rel  | ated -208.80   | 0.00     | 0.00          | 0.00        | -208.80      |  |  |
|          | 5124  | 3rd Grade Field Trips-Curriculum Rela | ated -22.22    | 0.00     | 0.00          | 0.00        | -22.22       |  |  |
|          | 5125  | 4th Grade Field Trips-Curriculum Rela | ted 0.00       | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 5126  | 5th Grade Field Trips-Curriculum Rela | ited 150.00    | 0.00     | 0.00          | 0.00        | 150.00       |  |  |
|          | 5142  | Preschool                             | 112.00         | 0.00     | 0.00          | 0.00        | 112.00       |  |  |
|          | 5180  | Teacher Fund/Grants                   | . 0.00         | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          |   | E Totals:                             | 1,158.36       | 85.00    | 0.00          | 0.00        | 1,243.36     |  |  |
|          |   | HarveyO Totals:                       | 29,077.13      | 1,845.26 | 1,907.20      | 0.00        | 29,015.19    |  |  |

Sorted by Site ID, Group ID, Activity ID.

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| Sorted by Site ID, Group ID, Activity ID. |
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| From 02/01/2020 to 02/29/2020.            |

| Site ID<br>Group ID | Site Name<br>Group Name |                            |                  |                |          |               | From 02/01/2020 | ) to 02/29/2020. |
|---------------------|-------------------------|----------------------------|------------------|----------------|----------|---------------|-----------------|------------------|
|                     | Activity ID             | Activity Name              |                  | Beginning Cash | Receipts | Disbursements | Adjustments     | Cash Balance     |
| Hitchco             | Hitchco                 | ck Elementary              |                  |                |          |               |                 |                  |
| А                   | ACTIVITY                | GENERAL                    |                  |                |          |               |                 |                  |
|                     | 1010                    | General Admin              |                  | 26,646.26      | 931.52   | 834.06        | 0.00            | 26,743.72        |
|                     | 1030                    | Staff Vending              |                  | 581.93         | 0.00     | 0.00          | 0.00            | 581.93           |
|                     | 1105                    | Laptop Insurance           |                  | 1,040.50       | 9.00     | 0.00          | 0.00            | 1,049.50         |
|                     | 1106                    | Laptop Loss/Damage         | 35.00            | 0.00           | 0.00     | 0.00          | 35.00           |                  |
|                     |                         | А                          | Totals:          | 28,303.69      | 940.52   | 834.06        | 0.00            | 28,410.15        |
| D                   | CLUBS A                 | ND ORGANIZATIONS           | <b>.</b> .       |                |          |               |                 |                  |
|                     | 4040                    | Art                        |                  | 1,789.87       | 0.00     | 0.00          | 0.00            | 1,789.87         |
|                     | 4540                    | Other Clubs                |                  | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     | 4580                    | Reading                    |                  | 863.45         | 0.00     | 0.00          | 0.00            | 863.45           |
|                     | 4710                    | Student Council            |                  | 368.32         | 0.00     | 0.00          | 0.00            | 368.32           |
|                     |                         | D                          | Totals:          | 3,021.64       | 0.00     | 0.00          | 0.00            | 3,021.64         |
| E                   | ADMINIS                 | TRATIVE CUSTODIAL          | -                |                |          |               |                 |                  |
|                     | 5040                    | Fundraising-General        |                  | 1,265.79       | 0.00     | 0.00          | 0.00            | 1,265.79         |
|                     | 5060                    | Hospitality                |                  | 32.50          | 0.00     | 0.00          | 0.00            | 32.50            |
|                     | 5070                    | Library                    |                  | 4,477.81       | 188.95   | 0.00          | 0.00            | 4,666.76         |
|                     | 5110                    | Other Student Activities   |                  | 0.00           | 0.00     | 0.00          | 0.00            | . 0.00           |
|                     | 5121                    | KG Field Trips-Curriculum  | Related          | 0.00           | 100.00   | 0.00          | 0.00            | 100.00           |
|                     | 5122                    | 1st Grade Field Trips-Curr | riculum Related  | 84.16          | 100.00   | 0.00          | 0.00            | 184.16           |
|                     | 5123                    | 2nd Grade Field Trips-Cu   | rriculum Related | 0.00           | 100.00   | 0.00          | 0.00            | 100.00           |
|                     | 5124                    | 3rd Grade Field Trips-Cur  | riculum Related  | 0.00           | 100.00   | 0.00          | 0.00            | 100.00           |
|                     | 5125                    | 4th Grade Field Trips-Cur  | riculum Related  | 417.40         | 100.00   | 0.00          | 0.00            | 517.40           |
|                     | 5126                    | 5th Grade Field Trips-Cur  | riculum Related  | 209.19         | 270.00   | 231.42        | 0.00            | 247.77           |
|                     | 5165                    | Logo Sales                 |                  | 84.62          | 0.00     | 0.00          | 0.00            | 84.62            |
|                     |                         | E                          | Totals:          | 6,571.47       | 958.95   | 231.42        | 0.00            | 7,299.00         |
| Q                   | STUDEN                  | T FEE FUND                 |                  |                |          |               |                 |                  |
|                     | 7090                    | ACP (SpEd) Trips           |                  | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     | 7140                    | Mini-Classes               |                  | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     | 7900                    | Field Trips-Other          |                  | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     |                         | Q                          | Totals:          | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     |                         | Hitchcoc                   | Totals:          | 37,896.80      | 1,899.47 | 1,065.48      | 0.00            | 38,730.79        |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID<br>Group ID | Site Nai<br>Group Nam |                          |                   |                |          |               | From 02/01/2020 to 02/29/2020 |              |
|---------------------|-----------------------|--------------------------|-------------------|----------------|----------|---------------|-------------------------------|--------------|
|                     | Activity ID           | Activity Name            |                   | Beginning Cash | Receipts | Disbursements | Adjustments                   | Cash Balance |
| HollingH            | Holling               | Heights Elementa         | ry                |                |          |               |                               |              |
| A                   | ACTIVITY              | GENERAL                  |                   |                |          |               |                               |              |
|                     | 1010                  | General Admin            |                   | 32,918.32      | 1,042.02 | 701.98        | 0.00                          | 33,258.36    |
|                     | 1030                  | Staff Vending            |                   | 301.18         | 0.00     | 0.00          | 0.00                          | 301.18       |
|                     | 1040                  | Donations                |                   | 5,176.68       | 0.00     | 385.00        | 0.00                          | 4,791.68     |
|                     | 1049                  | Food Pantry              |                   | 215.00         | 0.00     | 0.00          | . 0.00                        | 215.00       |
|                     | 1105                  | Laptop Insurance         |                   | 234.00         | 54.00    | 0.00          | 0.00                          | 288.00       |
|                     | 1106                  | Laptop Loss/Damage       |                   | 0.00           | 14.00    | 0.00          | 0.00                          | 14.00        |
|                     |                       | А                        | Totals:           | 38,845.18      | 1,110.02 | 1,086.98      | 0.00                          | 38,868.22    |
| D                   | CLUBS A               | ND ORGANIZATION          | S                 |                |          |               |                               |              |
|                     | 4710                  | Student Council          |                   | 910.18         | 0.00     | 0.00          | 0.00                          | 910.18       |
|                     |                       | D                        | Totals:           | 910.18         | 0.00     | 0.00          | 0.00                          | 910.18       |
| Е                   | ADMINIS               | TRATIVE CUSTODIA         | L.                |                |          |               |                               |              |
|                     | 5016                  | Family Events            |                   | -20.86         | 0.00     | 0.00          | 0.00                          | -20.86       |
|                     | 5040                  | Fundraising-General      |                   | 0.00           | 0.00     | 0.00          | 0.00                          | 0.00         |
|                     | 5070                  | Library                  |                   | 5,301.48       | 0.00     | 368.00        | 0.00                          | 4,933.48     |
|                     | 5113                  | SBS Field Trips          |                   | 0.00           | 0.00     | 0.00          | 0.00                          | 0.00         |
|                     | 5121                  | KG Field Trips-Curriculu | m Related         | -272.97        | 0.00     | 0.00          | 0.00                          | -272.97      |
|                     | 5122                  | 1st Grade Field Trips-Cu | irriculum Related | 0.00           | 0.00     | 0.00          | 0.00                          | 0.00         |
|                     | 5123                  | 2nd Grade Field Trips-C  | urriculum Related | -332.97        | 0.00     | 0.00          | 0.00                          | -332.97      |
|                     | 5124                  | 3rd Grade Field Trips-Co | urriculum Related | -167.86        | 0.00     | 0.00          | 0.00                          | -167.86      |
|                     | 5125                  | 4th Grade Field Trips-Cu | urriculum Related | -110.99        | 0.00     | 0.00          | 0.00                          | -110.99      |
|                     | 5126                  | 5th Grade Field Trips-Cu | irriculum Related | -136.12        | 0.00     | 0.00          | 0.00                          | -136.12      |
|                     | 5140                  | PayBac                   |                   | 6,460.51       | 187.50   | 0.00          | 0.00                          | 6,648.01     |
|                     | 5180                  | Teacher Fund/Grants      |                   | 0.00           | 0.00     | 0.00          | 0.00                          | 0.00         |
|                     | 5182                  | Behavior Skills Grant    |                   | 500.00         | 0.00     | 0.00          | 0.00                          | 500.00       |
|                     |                       | E                        | Totals:           | 11,220.22      | 187.50   | 368.00        | 0.00                          | 11,039.72    |
| Q                   | STUDEN                | T FEE FUND               |                   |                |          |               |                               |              |
|                     | 7900                  | Field Trips-Other        |                   | 0.00           | 0.00     | 0.00          | 0.00                          | 0.00         |
|                     |                       | Q                        | Totals:           | 0.00           | 0.00     | 0.00          | 0.00                          | 0.00         |
|                     |                       | Holling                  | Ht Totals:        | 50,975.58      | 1,297.52 | 1,454.98      | 0.00                          | 50,818.12    |

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| Sorted by Site ID, Group ID, Activity ID. |
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| From 02/01/2020 to 02/29/2020.            |

| Site ID<br>Group ID | Site Nar<br>Group Nam |                            |         |                |          |               | From 02/01/2020 | 0 to 02/29/2020. |
|---------------------|-----------------------|----------------------------|---------|----------------|----------|---------------|-----------------|------------------|
|                     | Activity ID           | Activity Name              |         | Beginning Cash | Receipts | Disbursements | Adjustments     | Cash Balance     |
| Horizon             | Keith Lu              | ıtz Horizon High Sc        | hool    |                |          |               |                 |                  |
| А                   | ACTIVITY              | / GENERAL                  |         |                |          |               |                 |                  |
|                     | 1010                  | General Admin              |         | 5,323.14       | 155.73   | 250.73        | 0.00            | 5,228.14         |
|                     | 1016                  | Rev Trak Fees              |         | -107.82        | 0.00     | 9.33          | 0.00            | -117.15          |
|                     | 1030                  | Staff Vending              |         | 109.61         | 19.01    | 39.21         | 0.00            | 89.41            |
|                     | 1105                  | Laptop Insurance           |         | 68.10          | 41.44    | 0.00          | 0.00            | 109.54           |
|                     | 1106                  | Laptop Loss/Damage         |         | 147.54         | 394.86   | 89.20         | 0.00            | 453.20           |
|                     |                       | А                          | Totals: | 5,540.57       | 611.04   | 388.47        | 0.00            | 5,763.14         |
| D                   | CLUBS A               | ND ORGANIZATIONS           |         |                |          |               |                 |                  |
|                     | 4365                  | HOSA                       |         | 373.94         | 1,759.00 | 1,600.00      | 0.00            | 532.94           |
|                     | 4650                  | Skills USA                 |         | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     | 4710                  | Student Council            |         | 661.42         | 0.00     | 0.00          | 0.00            | 661.42           |
|                     | 4770                  | Yearbook                   |         | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     | 4790                  | BLM Academy                |         | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     |                       | D                          | Totals: | 1,035.36       | 1,759.00 | 1,600.00      | 0.00            | 1,194.36         |
| Е                   | ADMINIS               | TRATIVE CUSTODIAL          |         | :              |          |               |                 |                  |
|                     | 5025                  | Fines - Library Book       |         | 136.38         | 0.00     | 0.00          | 0.00            | 136.38           |
|                     | 5027                  | Fines-Textbooks            |         | 0.64           | 0.00     | 0.00          | 0.00            | 0.64             |
|                     | 5040                  | Fundraising-General        |         | 430.96         | 0.00     | 0.00          | 0.00            | 430.96           |
|                     | 5115                  | Field Trips-Curriculum Rel | ated    | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     |                       | E                          | Totals: | 567.98         | 0.00     | 0.00          | 0.00            | 567.98           |
| S                   | ATHLETI               | С                          |         |                |          |               |                 |                  |
|                     | 9070                  | Miscellaneous Receipts     |         | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     |                       | S                          | Totals: | 0.00           | 0.00     | 0.00          | 0.00            | 0.00             |
|                     |                       | Horizon                    | Totals: | 7,143.91       | 2,370.04 | 1,988.47      | 0.00            | 7,525.48         |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID<br>Group ID | Site Name From 02/01/2020 to<br>Group Name |                  |            |                 |                |          |               |             |              |
|---------------------|--|------------------|------------|-----------------|----------------|----------|---------------|-------------|--------------|
| Oldup ID            | Activity ID                                | Activity Name    |            |                 | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
| Montclai            | Montclai                                   | r Elementar      | y          |                 |                |          |               |             |              |
| А                   | ACTIVITY                                   | GENERAL          | -          |                 |                |          |               |             |              |
|                     | 1010                                       | General Admin    |            |                 | 13,565.97      | 1,011.50 | 596.91        | 0.00        | 13,980.56    |
|                     | 1030                                       | Staff Vending    |            |                 | 352.21         | 0.00     | 0.00          | 0.00        | 352.21       |
|                     | 1105                                       | Laptop Insurance | e          |                 | 1,923.50       | 9.00     | 0.00          | 0.00        | 1,932.50     |
|                     | 1106                                       | Laptop Loss/Da   | mage       |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     |  |                  | А          | Totals:         | 15,841.68      | 1,020.50 | 596.91        | 0.00        | 16,265.27    |
| D                   | CLUBS A                                    | ND ORGANIZ       | ATIONS     |                 |                |          |               |             |              |
|                     | 4040                                       | Art              |            |                 | 3,052.73       | 0.00     | 0.00          | 0.00        | 3,052.73     |
|                     | 4500                                       | Music            |            |                 | 0.00           | 745.00   | 0.00          | 0.00        | 745.00       |
|                     | 4570                                       | Play Production  |            |                 | 4,758.99       | 3,070.00 | 0.00          | 0.00        | 7,828.99     |
|                     | 4610                                       | SAFE/DARE/Dr     | ug Free    |                 | 1.84           | 0.00     | 0.00          | 0.00        | 1.84         |
|                     | 4645                                       | Show Choir       | -          |                 | 544.66         | 280.00   | 315.00        | 0.00        | 509.66       |
|                     | 4710                                       | Student Council  |            |                 | 1,718.38       | 0.00     | 530.00        | 0.00        | 1,188.38     |
|                     |  |                  | D          | Totals:         | 10,076.60      | 4,095.00 | 845.00        | 0.00        | 13,326.60    |
| E                   | ADMINIST                                   | RATIVE CUS       |            |                 |                |          |               |             |              |
|                     | 5012                                       | Creative Cafe    |            |                 | 233.83         | 0.00     | 0.00          | 0.00        | 233.83       |
|                     | 5040                                       | Fundraising-Ge   | neral      |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 5060                                       | Hospitality      |            |                 | 4.82           | 0.00     | 0.00          | 0.00        | 4.82         |
|                     | 5070                                       | Library          |            |                 | 7,478.18       | 1,298.71 | 111.18        | 0.00        | 8,665.71     |
|                     | 5110                                       | Other Student A  | ctivities  |                 | -30.12         | 0.00     | 0.00          | 0.00        | -30.12       |
|                     | 5116                                       | Montessori KG    |            |                 | -231.25        | 0.00     | 0.00          | 0.00        | -231.25      |
|                     | 5117                                       | Montessori 1-3   |            |                 | 1,194.46       | 0.00     | 0.00          | 0.00        | 1,194.46     |
|                     | 5118                                       | Montessori 4-5   |            |                 | 1,321.98       | 0.00     | 240.00        | 0.00        | 1,081.98     |
|                     | 5120                                       | P.E.             |            |                 | 682.21         | 165.00   | 165.00        | 0.00        | 682.21       |
|                     | 5121                                       | KG Field Trips-0 | Curriculum | Related         | -204.29        | 0.00     | 0.00          | 0.00        | -204.29      |
|                     | 5122                                       | 1st Grade Field  | Trips-Curr | iculum Related  | 199.53         | 0.00     | 0.00          | 0.00        | 199.53       |
|                     | 5123                                       | 2nd Grade Field  | Trips-Cur  | riculum Related | -516.72        | 0.00     | 0.00          | 0.00        | -516.72      |
|                     | 5124                                       | 3rd Grade Field  | Trips-Curr | iculum Related  | 2.00           | 0.00     | 0.00          | 0.00        | 2.00         |
|                     | 5125                                       | 4th Grade Field  | Trips-Curr | iculum Related  | -970.59        | 0.00     | 0.00          | 0.00        | -970.59      |
|                     | 5126                                       | 5th Grade Field  | Trips-Curr | iculum Related  | 39.76          | 0.00     | 0.00          | 0.00        | 39.76        |
|                     |  |                  | Е          | Totals:         | 9,203.80       | 1,463.71 | 516.18        | 0.00        | 10,151.33    |
| Q                   | STUDENT                                    | FEE FUND         |            |                 |                |          |               |             |              |
|                     | 7020                                       | 2nd Grade Field  | Trips      |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 7030                                       | 3rd Grade Field  | Trips      |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 7040                                       | 4th Grade Field  | Trips      |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 7050                                       | 5th Grade Field  | Trips      |                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 7110                                       | Montessori Prek  | <          |                 | 11.80          | 0.00     | 0.00          | 0.00        | 11.80        |
|                     | 7140                                       | Mini-Classes     |            |                 | 2,046.24       | 0.00     | 125.00        | 0.00        | 1,921.24     |
|                     | 7900                                       | Field Trips-Othe | r          |                 | -101.78        | 0.00     | 0.00          | 0.00        | -101.78      |
|                     |  |                  | Q          | Totals:         | 1,956.26       | 0.00     | 125.00        | 0.00        | 1,831.26     |

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Millard Public Schools

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Sorted by Site ID, Group ID, Activity ID.

### **Current Cash Balance**

| Site ID<br>Group ID | Site Name<br>Group Name   |                |          | l             | From 02/01/202 | 0 to 02/29/2020. |
|---------------------|---------------------------|----------------|----------|---------------|----------------|------------------|
|                     | Activity ID Activity Name | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance     |
|                     | Montclair Totals:         | 37,078.34      | 6,579.21 | 2,083.09      | 0.00           | 41,574.46        |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID<br>Group ID | Site Nar<br>Group Nam |                           |                  |                |          | From 02/01/2020 to 02/29/2020. |             |              |  |
|---------------------|-----------------------|---------------------------|------------------|----------------|----------|--------------------------------|-------------|--------------|--|
|                     | Activity ID           | Activity Name             | <u>`</u>         | Beginning Cash | Receipts | Disbursements                  | Adjustments | Cash Balance |  |
| Morton              | Morton                | Elementary                |                  |                |          |                                |             |              |  |
| А                   | ACTIVITY              | GENERAL                   |                  |                |          |                                |             |              |  |
|                     | 1010                  | General Admin             |                  | 72.66          | 2.42     | 0.00                           | 0.00        | 75.08        |  |
|                     | 1030                  | Staff Vending             |                  | 0.00           | 0.00     | 0.00                           | 0.00        | 0.00         |  |
|                     | 1105                  | Laptop Insurance          |                  | 279.00         | 18.00    | 0.00                           | 0.00        | 297.00       |  |
|                     | 1106                  | Laptop Loss/Damage        |                  | 0.00           | 0.00     | 0.00                           | 0.00        | 0.00         |  |
|                     |                       | А                         | Totals:          | 351.66         | 20.42    | 0.00                           | 0.00        | 372.08       |  |
| D                   | CLUBS A               | ND ORGANIZATIONS          | 6                |                |          |                                |             |              |  |
|                     | 4230                  | Environmental Club        |                  | 127.16         | 0.00     | 0.00                           | 0.00        | 127.16       |  |
|                     | 4580                  | Reading                   |                  | 139.24         | 0.00     | 30.63                          | 0.00        | 108.61       |  |
|                     | 4610                  | SAFE/DARE/Drug Free       |                  | 0.00           | 0.00     | 0.00                           | 0.00        | 0.00         |  |
|                     | 4620                  | Safety Patrol             |                  | 0.00           | 0.00     | 0.00                           | 0.00        | 0.00         |  |
|                     | 4710                  | Student Council           |                  | 1,610.04       | 320.55   | 204.40                         | 0.00        | 1,726.19     |  |
|                     |                       | D                         | Totals:          | 1,876.44       | 320.55   | 235.03                         | 0.00        | 1,961.96     |  |
| Е                   | ADMINIS               | TRATIVE CUSTODIA          | L                |                |          |                                |             |              |  |
|                     | 5015                  | Circle of Friends         |                  | 37.59          | 0.00     | 0.00                           | 0.00        | 37.59        |  |
|                     | 5040                  | Fundraising-General       |                  | 0.00           | 0.00     | 0.00                           | 0.00        | 0.00         |  |
|                     | 5060                  | Hospitality               |                  | 550.08         | 0.00     | 0.00                           | 0.00        | 550.08       |  |
|                     | 5070                  | Library                   |                  | 5,458.19       | 206.19   | 0.00                           | 0.00        | 5,664.38     |  |
|                     | 5110                  | Other Student Activities  |                  | 0.00           | 0.00     | 0.00                           | 0.00        | 0.00         |  |
|                     | 5121                  | KG Field Trips-Curriculun | n Related        | 165.12         | 0.00     | 0.00                           | 0.00        | 165.12       |  |
|                     | 5122                  | 1st Grade Field Trips-Cur | riculum Related  | 0.00           | 0.00     | 0.00                           | 0.00        | 0.00         |  |
|                     | 5123                  | 2nd Grade Field Trips-Cu  | rriculum Related | -225.84        | 236.00   | 0.00                           | 0.00        | 10.16        |  |
|                     | 5124                  | 3rd Grade Field Trips-Cu  | riculum Related  | 10.31          | 0.00     | 0.00                           | 0.00        | 10.31        |  |
|                     | 5125                  | 4th Grade Field Trips-Cur | riculum Related  | -119.25        | 0.00     | 0.00                           | 0.00        | -119.25      |  |
|                     | 5126                  | 5th Grade Field Trips-Cu  | riculum Related  | -155.48        | 160.00   | 399.73                         | 0.00        | -395.21      |  |
|                     | 5140                  | PayBac                    |                  | 1,315.29       | 975.00   | 49.74                          | 0.00        | 2,240.55     |  |
|                     |                       | E                         | Totals:          | 7,036.01       | 1,577.19 | 449.47                         | 0.00        | 8,163.73     |  |
| Q                   | STUDEN                | T FEE FUND                |                  |                |          |                                |             |              |  |
|                     | 7900                  | Field Trips-Other         |                  | 0.00           | 0.00     | 0.00                           | 0.00        | 0.00         |  |
|                     |                       | Q                         | Totals:          | 0.00           | 0.00     | 0.00                           | 0.00        | 0.00         |  |
|                     |                       | Morton                    | Totals:          | 9,264.11       | 1,918.16 | 684.50                         | 0.00        | 10,497.77    |  |

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| Site ID<br>Group ID | Site Nar<br>Group Nam |                     |          |                 |                |          |               | From 02/01/2020 |              |
|---------------------|-----------------------|---------------------|----------|-----------------|----------------|----------|---------------|-----------------|--------------|
| Croup in            | Activity ID           | Activity Name       |          |                 | Beginning Cash | Receipts | Disbursements | Adjustments     | Cash Balance |
| Neihard             | t Neihard             | t Elementary S      | Schoo    | <br>)           |                |          |               |                 |              |
| А                   | ACTIVIT               | GENERAL             |          |                 |                |          |               |                 |              |
|                     | 1010                  | General Admin       |          |                 | 11,610.09      | 911.06   | 46.00         | 0.00            | 12,475.15    |
|                     | 1030                  | Staff Vending       |          |                 | 101.00         | 0.00     | 0.00          | 0.00            | 101.00       |
|                     | 1105                  | Laptop Insurance    |          |                 | 621.00         | 81.00    | 621.00        | 0.00            | 81.00        |
|                     | 1106                  | Laptop Loss/Dama    | age      |                 | 0.00           | 14.00    | 0.00          | 0.00            | 14.00        |
|                     |                       |                     | A        | Totals:         | 12,332.09      | 1,006.06 | 667.00        | 0.00            | 12,671.15    |
| D                   | CLUBS A               | ND ORGANIZAT        | rions    |                 |                |          |               |                 |              |
|                     | 4140                  | Choir               |          |                 | 851.47         | 0.00     | 258.27        | 0.00            | 593.20       |
|                     | 4620                  | Safety Patrol       |          |                 | 0.00           | 0.00     | 0.00          | 0.00            | 0.00         |
|                     | 4710                  | Student Council     |          |                 | 539.90         | 0.00     | 33.08         | 0.00            | 506.82       |
|                     | 4770                  | Yearbook            |          |                 | 2,365.14       | 0.00     | 0.00          | 0.00            | 2,365.14     |
|                     |                       | I                   | D        | Totals:         | 3,756.51       | 0.00     | 291.35        | 0.00            | 3,465.16     |
| Е                   | ADMINIS               | TRATIVE CUST        | ODIAL    |                 |                |          |               |                 |              |
|                     | 5015                  | Circle of Friends   |          |                 | 0.00           | 0.00     | 0.00          | 0.00            | 0.00         |
|                     | 5035                  | Fuel Up to Play 60  | )        |                 | 360.68         | 0.00     | 0.00          | 0.00            | 360.68       |
|                     | 5040                  | Fundraising-Gener   | ral      |                 | 6,445.92       | 0.00     | 0.00          | 0.00            | 6,445.92     |
|                     | 5070                  | Library             |          |                 | 2,365.09       | 934.69   | 204.71        | 0.00            | 3,095.07     |
|                     | 5110                  | Other Student Acti  | vities   |                 | 0.00           | 0.00     | 0.00          | 0.00            | 0.00         |
|                     | 5121                  | KG Field Trips-Cur  | rriculum | Related         | -156.64        | 0.00     | 0.00          | 0.00            | -156.64      |
|                     | 5122                  | 1st Grade Field Tri | ips-Curr | iculum Related  | -255.72        | 0.00     | 0.00          | 0.00            | -255.72      |
|                     | 5123                  | 2nd Grade Field T   | rips-Cur | riculum Related | 131.27         | 0.00     | 0.00          | 0.00            | 131.27       |
|                     | 5124                  | 3rd Grade Field Tr  | ips-Curr | iculum Related  | 75.38          | 0.00     | 0.00          | 0.00            | 75.38        |
|                     | 5125                  | 4th Grade Field Tr  | ips-Curr | iculum Related  | 64.83          | 0.00     | 0.00          | 0.00            | 64.83        |
|                     | 5126                  | 5th Grade Field Tr  | ips-Curr | iculum Related  | 0.00           | 0.00     | 0.00          | 0.00            | 0.00         |
|                     | 5140                  | PayBac              |          |                 | 1,524.72       | 310.71   | 0.00          | 0.00            | 1,835.43     |
|                     |                       | 1                   | E        | Totals:         | 10,555.53      | 1,245.40 | 204.71        | 0.00            | 11,596.22    |
| Q                   | STUDEN                | T FEE FUND          |          |                 |                |          |               |                 |              |
|                     | 7900                  | Field Trips-Other   |          |                 | 0.00           | 0.00     | 0.00          | 0.00            | 0.00         |
|                     |                       | . (                 | Q        | Totals:         | 0.00           | 0.00     | 0.00          | 0.00            | 0.00         |
|                     |                       | Nei                 | ihardt   | Totals:         | 26,644.13      | 2,251.46 | 1,163.06      | 0.00            | 27,732.53    |

Sorted by Site ID, Group ID, Activity ID.

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Na    |  |                |          |               |             |              |
|----------|-------------|--|----------------|----------|---------------|-------------|--------------|
|          | Activity ID |  | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
| Norris   | Norris      | Elementary School                        |                |          |               |             |              |
| А        | ACTIVI      | TY GENERAL                               |                |          |               |             |              |
|          | 1010        | General Admin                            | -352.58        | 1.23     | 552.56        | 0.00        | -903.91      |
|          | 1030        | Staff Vending                            | 303.33         | 0.00     | 0.00          | 0.00        | 303.33       |
|          | 1043        | Playground                               | 13,278.75      | 0.00     | 0.00          | 0.00        | 13,278.75    |
|          | 1045        | Gym Teachers Activity Account            | 468.92         | 0.00     | 0.00          | 0.00        | 468.92       |
|          | 1050        | Projects/Support                         | 3,689.35       | 0.00     | 0.00          | 0.00        | 3,689.35     |
|          | 1055        | After School Tutoring Programs           | 1,153.00       | 0.00     | 0.00          | 0.00        | 1,153.00     |
|          | 1105        | Laptop Insurance                         | 979.00         | 27.00    | 0.00          | 0.00        | 1,006.00     |
|          | 1106        | Laptop Loss/Damage                       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          |             | A Totals:                                | 19,519.77      | 28.23    | 552.56        | 0.00        | 18,995.44    |
| D        | CLUBS       | AND ORGANIZATIONS                        |                |          |               |             |              |
|          | 4010        | 40 Assets                                | 1,619.62       | 0.00     | 450.00        | 0.00        | 1,169.62     |
|          | 4040        | Art                                      | 1,202.65       | 0.00     | 0.00          | 0.00        | 1,202.65     |
|          | 4500        | Music                                    | 181.26         | 0.00     | 0.00          | 0.00        | 181.26       |
|          | 4580        | Reading                                  | 96.19          | 0.00     | 0.00          | 0.00        | 96.19        |
|          | 4620        | Safety Patrol                            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 4710        | Student Council                          | 648.54         | 0.00     | 0.00          | 0.00        | 648.54       |
|          | 4770        | Yearbook                                 | 1,680.00       | 20.00    | 0.00          | 0.00        | 1,700.00     |
|          |             | D Totals:                                | 5,428.26       | 20.00    | 450.00        | 0.00        | 4,998.26     |
| E        | ADMINI      | STRATIVE CUSTODIAL                       |                |          |               |             |              |
|          | 5060        | Hospitality                              | 119.95         | 0.00     | 0.00          | 0.00        | 119.95       |
|          | 5080        | Media                                    | 35.89          | 0.00     | 0.00          | 0.00        | 35.89        |
|          | 5090        | Montessori                               | 799.10         | 0.00     | 0.00          | 0.00        | 799.10       |
|          | 5116        | Montessori KG                            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5117        | Montessori 1-3                           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5118        | Montessori 4-5                           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5121        | KG Field Trips-Curriculum Related        | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5122        | 1st Grade Field Trips-Curriculum Related | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5123        | 2nd Grade Field Trips-Curriculum Related | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5124        | 3rd Grade Field Trips-Curriculum Related | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5125        | 4th Grade Field Trips-Curriculum Related | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5126        | 5th Grade Field Trips-Curriculum Related | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5141        | Field Trips-paybac                       | 4,564.02       | 417.79   | 360.01        | 0.00        | 4,621.80     |
|          | 5180        | Teacher Fund/Grants                      | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          |             | E Totals:                                | 5,518.96       | 417.79   | 360.01        | 0.00        | 5,576.74     |
|          |             |  |                |          |               |             |              |

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Site ID Site Name

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| Site ID<br>Group ID | Site Name From 02/01/2020 to 02/2<br>Group Name |                       |         |                |          |               |             |              |
|---------------------|---|-----------------------|---------|----------------|----------|---------------|-------------|--------------|
|                     | Activity ID                                     | Activity Name         |         | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
| Q                   | STUDEN  | T FEE FUND            |         |                |          |               |             |              |
|                     | 7020  | 2nd Grade Field Trips |         | 5.00           | 0.00     | 0.00          | 0.00        | 5.00         |
|                     | 7090  | ACP (SpEd) Trips      |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 7110  | Montessori PreK       |         | 247.99         | 74.00    | 132.00        | 0.00        | 189.99       |
|                     | 7120  | Montessori 1-3        |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 7130  | Montessori 4th & 5th  |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 7150  | Jumpstart             |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 7900  | Field Trips-Other     |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     |   | Q                     | Totals: | 252.99         | 74.00    | 132.00        | 0.00        | 194.99       |
|                     |   | Norris                | Totals: | 30,719.98      | 540.02   | 1,494.57      | 0.00        | 29,765.43    |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Sorted by Site ID, Group ID, Activity ID. |
|---|
| From 02/01/2020 to 02/29/2020.            |

| Site ID<br>Group ID | Site Name   |                           |                  |                |          |               | From 02/01/202 |              |
|---------------------|-------------|---------------------------|------------------|----------------|----------|---------------|----------------|--------------|
|                     | Activity ID | Activity Name             |                  | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance |
| Reagan              | Reagan      | Elementary                |                  |                |          |               |                |              |
| А                   | ACTIVITY    | GENERAL                   |                  |                |          |               |                |              |
|                     | 1010        | General Admin             |                  | 21,701.81      | 1,124.47 | 478.71        | 0.00           | 22,347.57    |
|                     | 1020        | Volunteers-General        |                  | 79,906.71      | 1,254.00 | 4,627.32      | 0.00           | 76,533.39    |
|                     | 1022        | Volunteers - Hospitality  |                  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     | 1030        | Staff Vending             |                  | 375.03         | 22.36    | 0.00          | 0.00           | 397.39       |
|                     | 1045        | Gym Teachers Activity Ac  | count            | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     | 1105        | Laptop Insurance          |                  | 671.00         | 0.00     | 0.00          | 0.00           | 671.00       |
|                     | 1106        | Laptop Loss/Damage        |                  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     |             | А                         | Totals:          | 102,654.55     | 2,400.83 | 5,106.03      | 0.00           | 99,949.35    |
| D                   | CLUBS A     | ND ORGANIZATIONS          | 3                |                |          |               |                |              |
|                     | 4540        | Other Clubs               |                  | 499.41         | 70.00    | 0.00          | 0.00           | 569.41       |
|                     | 4710        | Student Council           |                  | 4,026.22       | 1,976.73 | 0.00          | 0.00           | 6,002.95     |
|                     |             | D                         | Totals:          | 4,525.63       | 2,046.73 | 0.00          | 0.00           | 6,572.36     |
| E                   | ADMINIS     | TRATIVE CUSTODIA          | L                |                |          |               |                |              |
|                     | 5040        | Fundraising-General       |                  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     | 5060        | Hospitality               |                  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     | 5070        | Library                   |                  | 6,470.74       | 0.00     | 0.00          | 0.00           | 6,470.74     |
|                     | 5110        | Other Student Activities  |                  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     | 5115        | Field Trips-Curriculum Re | lated            | -2,893.61      | 744.00   | 837.12        | 0.00           | -2,986.73    |
|                     | 5121        | KG Field Trips-Curriculun | n Related        | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     | 5122        | 1st Grade Field Trips-Cur | riculum Related  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     | 5123        | 2nd Grade Field Trips-Cu  | rriculum Related | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     | 5124        | 3rd Grade Field Trips-Cu  | rriculum Related | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     | 5125        | 4th Grade Field Trips-Cu  | riculum Related  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     | 5126        | 5th Grade Field Trips-Cur | riculum Related  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     | 5140        | PayBac                    |                  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     |             | E                         | Totals:          | 3,577.13       | 744.00   | 837.12        | 0.00           | 3,484.01     |
| Q                   | STUDEN      | T FEE FUND                |                  |                |          |               |                |              |
|                     | 7900        | Field Trips-Other         |                  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     |             | Q                         | Totals:          | 0.00           | 0.00     | 0.00          | 0.00           | 0.00         |
|                     |             | Reagan                    | Totals:          | 110,757.31     | 5,191.56 | 5,943.15      | 0.00           | 110,005.72   |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID<br>Group ID | Site Name                |                          |                   |                |          |               | From 02/01/202 | 0 to 02/29/2020. |
|---------------------|--------------------------|--------------------------|-------------------|----------------|----------|---------------|----------------|------------------|
|                     | Activity ID              | Activity Name            |                   | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance     |
| Reeder              | Reeder                   | Elementary               |                   |                |          |               |                |                  |
| А                   | ACTIVITY                 | GENERAL                  |                   |                |          |               |                |                  |
|                     | 1010                     | General Admin            |                   | 19,911.61      | 1.38     | 2,847.50      | 0.00           | 17,065.49        |
|                     | 1030                     | Staff Vending            |                   | 367.52         | 0.00     | 0.00          | 0.00           | 367.52           |
|                     | 1105                     | Laptop Insurance         |                   | -17.50         | 1,093.00 | 1,111.00      | 0.00           | -35.50           |
|                     | 1106                     | Laptop Loss/Damage       |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                          | А                        | Totals:           | 20,261.63      | 1,094.38 | 3,958.50      | 0.00           | 17,397.51        |
| D                   | CLUBS A                  | ND ORGANIZATION          | S                 |                |          |               |                |                  |
|                     | 4500                     | Music                    |                   | 231.60         | 0.00     | 40.50         | 1,173.22       | 1,364.32         |
|                     | 4580                     | Reading                  |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 4710                     | Student Council          |                   | 318.38         | 0.00     | 0.00          | 0.00           | 318.38           |
|                     |                          | D                        | Totals:           | 549.98         | 0.00     | 40.50         | 1,173.22       | 1,682.70         |
| Е                   | ADMINISTRATIVE CUSTODIAL |                          |                   |                |          |               |                |                  |
|                     | 5040                     | Fundraising-General      |                   | 56.91          | 0.00     | 0.00          | 0.00           | 56.91            |
|                     | 5060                     | Hospitality              |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5070                     | Library                  |                   | 3,989.55       | 0.00     | 2,328.89      | -1,173.22      | 487.44           |
|                     | 5110                     | Other Student Activities |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5120                     | P.E.                     |                   | 1,667.72       | 0.00     | 0.00          | 0.00           | 1,667.72         |
|                     | 5121                     | KG Field Trips-Curriculu | 254.52            | 0.00           | 0.00     | 0.00          | 254.52         |                  |
|                     | 5122                     | 1st Grade Field Trips-Cu | rriculum Related  | 1,303.96       | 0.00     | 0.00          | 0.00           | 1,303.96         |
|                     | 5123                     | 2nd Grade Field Trips-Ci | urriculum Related | 70.91          | 0.00     | 0.00          | 0.00           | 70.91            |
|                     | 5124                     | 3rd Grade Field Trips-Cu | rriculum Related  | 1,404.93       | 0.00     | 0.00          | 0.00           | 1,404.93         |
|                     | 5125                     | 4th Grade Field Trips-Cu | rriculum Related  | 166.40         | 0.00     | 0.00          | 0.00           | 166.40           |
|                     | 5126                     | 5th Grade Field Trips-Cu | rriculum Related  | 1,093.71       | 0.00     | 0.00          | 0.00           | 1,093.71         |
|                     | 5140                     | PayBac                   |                   | 3,834.48       | 180.01   | 41.56         | 0.00           | 3,972.93         |
|                     | 5180                     | Teacher Fund/Grants      |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                          | E                        | Totals:           | 13,843.09      | 180.01   | 2,370.45      | -1,173.22      | 10,479.43        |
| Q                   | STUDEN                   | T FEE FUND               |                   |                |          |               |                |                  |
|                     | 7090                     | ACP (SpEd) Trips         |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 7900                     | Field Trips-Other        |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                          | Q                        | Totals:           | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                          | Reeder                   | Totals:           | 34,654.70      | 1,274.39 | 6,369.45      | 0.00           | 29,559.64        |

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| Site ID  | Site Nan                  |                                   |            |                  |                |          |               | From 02/01/202 | 0 to 02/29/2020. |
|----------|---------------------------|-----------------------------------|------------|------------------|----------------|----------|---------------|----------------|------------------|
| Group ID | Group Name<br>Activity ID | <ul> <li>Activity Name</li> </ul> |            |                  | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance     |
| Rockwel  | Rockwel                   | ll Elementar                      | /          |                  |                |          |               |                |                  |
| A        | ACTIVITY                  | GENERAL                           |            |                  |                |          |               |                |                  |
|          | 1010                      | General Admin                     |            |                  | 7,621.64       | 911.15   | 19.99         | 0.00           | 8,512.80         |
|          | 1030                      | Staff Vending                     |            |                  | 468.27         | 0.00     | 0.00          | 0.00           | 468.27           |
|          | 1040                      | Donations                         |            |                  | 1,823.38       | 103.43   | 311.43        | 0.00           | 1,615.38         |
|          | 1048                      | Parent Involvem                   | ent Activi | ties             | 1,035.80       | 0.00     | 0.00          | 0.00           | 1,035.80         |
|          | 1105                      | Laptop Insuranc                   | e          |                  | 126.00         | 45.00    | 0.00          | 0.00           | 171.00           |
|          | 1106                      | Laptop Loss/Dar                   | nage       |                  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|          |                           |                                   | А          | Totals:          | 11,075.09      | 1,059.58 | 331.42        | 0.00           | 11,803.25        |
| D        | CLUBS A                   | ND ORGANIZA                       | ATIONS     | 6                |                |          |               |                |                  |
|          | 4230                      | Environmental C                   | lub        |                  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|          | 4540                      | Other Clubs                       |            |                  | -13.66         | 0.00     | 0.00          | 0.00           | -13.66           |
|          | 4610                      | SAFE/DARE/Dru                     | ug Free    |                  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|          | 4710                      | Student Council                   |            |                  | 1,658.82       | 0.00     | 0.00          | 0.00           | 1,658.82         |
|          | 4770                      | Yearbook                          |            |                  | 419.50         | 0.00     | 0.00          | 0.00           | 419.50           |
|          |                           |                                   | D          | Totals:          | 2,064.66       | 0.00     | 0.00          | 0.00           | 2,064.66         |
| E        | ADMINIST                  | TRATIVE CUS                       | TODIA      | L                |                |          |               |                |                  |
|          | 5040                      | Fundraising-Ger                   | neral      |                  | 3,694.96       | 0.00     | 44.00         | 0.00           | 3,650.96         |
|          | 5070                      | Library                           |            |                  | 7,948.51       | 134.25   | 894.12        | 0.00           | 7,188.64         |
|          | 5110                      | Other Student A                   | ctivities  |                  | 901.07         | 0.00     | 0.00          | 0.00           | 901.07           |
|          | 5121                      | KG Field Trips-Curriculum Related |            |                  | 219.77         | 0.00     | 0.00          | 0.00           | 219.77           |
|          | 5122                      | 1st Grade Field                   | Trips-Cur  | riculum Related  | -5.00          | 0.00     | 0.00          | 0.00           | -5.00            |
|          | 5123                      | 2nd Grade Field                   | Trips-Cu   | rriculum Related | 88.75          | 0.00     | 0.00          | 0.00           | 88.75            |
|          | 5124                      | 3rd Grade Field                   | Trips-Cu   | rriculum Related | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|          | 5125                      | 4th Grade Field                   | Trips-Cur  | riculum Related  | 80.00          | 0.00     | 0.00          | 0.00           | 80.00            |
|          | 5126                      | 5th Grade Field                   | Trips-Cur  | riculum Related  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|          | 5140                      | PayBac                            |            |                  | 1,815.37       | 0.00     | 14.48         | 0.00           | 1,800.89         |
|          |                           |                                   | Е          | Totals:          | 14,743.43      | 134.25   | 952.60        | 0.00           | 13,925.08        |
| Q        | STUDENT                   | FEE FUND                          |            |                  |                |          |               |                |                  |
|          | 7900                      | Field Trips-Other                 | r          |                  | 176.22         | 0.00     | 0.00          | 0.00           | 176.22           |
|          |                           |                                   | Q          | Totals:          | 176.22         | 0.00     | 0.00          | 0.00           | 176.22           |
|          |                           | R                                 | ockwei     | II Totals:       | 28,059.40      | 1,193.83 | 1,284.02      | 0.00           | 27,969.21        |

Sorted by Site ID, Group ID, Activity ID.

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID<br>Group ID | Site Nar<br>Group Name        |                            |                 |                |          | 1             | From 02/01/202 | 0 to 02/29/2020. |
|---------------------|-------------------------------|----------------------------|-----------------|----------------|----------|---------------|----------------|------------------|
|                     | Activity ID                   | Activity Name              |                 | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance     |
| Rohwer              | Rohwer                        | Elementary                 |                 |                |          |               |                |                  |
| А                   | ACTIVITY                      | GENERAL                    |                 |                |          |               |                |                  |
|                     | 1010                          | General Admin              |                 | 10,536.44      | 1.13     | 676.38        | 0.00           | 9,861.19         |
|                     | 1030                          | Staff Vending              |                 | 174.26         | 0.00     | 0.00          | 0.00           | 174.26           |
|                     | 1040                          | Donations                  |                 | 16.75          | 0.00     | 0.00          | 0.00           | 16.75            |
|                     | 1105                          | Laptop Insurance           |                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 1106                          | Laptop Loss/Damage         |                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                               | А                          | Totals:         | 10,727.45      | 1.13     | 676.38        | 0.00           | 10,052.20        |
| D                   | CLUBS A                       | ND ORGANIZATIONS           |                 |                |          |               |                |                  |
|                     | 4070                          | Birthday Book Club         |                 | 5,289.23       | 0.00     | 0.00          | 0.00           | 5,289.23         |
|                     | 4140                          | Choir                      |                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 4620                          | Safety Patrol              |                 | 25.00          | 0.00     | 0.00          | 0.00           | 25.00            |
|                     | 4710                          | Student Council            |                 | 66.77          | 0.00     | 0.00          | 0.00           | 66.77            |
|                     |                               | D                          | Totals:         | 5,381.00       | 0.00     | 0.00          | 0.00           | 5,381.00         |
| Е                   | ADMINIS                       | TRATIVE CUSTODIAL          |                 |                |          |               |                |                  |
|                     | 5040                          | Fundraising-General        |                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5060                          | Hospitality                |                 | 2,834.06       | 0.00     | 0.00          | 0.00           | 2,834.06         |
|                     | 5080                          | Media                      |                 | 170.72         | 0.00     | 0.00          | 0.00           | 170.72           |
|                     | 5100                          | Other Adm Custodial        |                 | 38.03          | 0.00     | 0.00          | 0.00           | 38.03            |
|                     | 5110 Other Student Activities |                            |                 | 1,706.51       | 0.00     | 0.00          | 0.00           | 1,706.51         |
|                     | 5121                          | KG Field Trips-Curriculum  | 341.17          | 0.00           | 0.00     | 0.00          | 341.17         |                  |
|                     | 5122                          | 1st Grade Field Trips-Curr | iculum Related  | 246.38         | 0.00     | 0.00          | 0.00           | 246.38           |
|                     | 5123                          | 2nd Grade Field Trips-Cur  | riculum Related | 170.69         | 0.00     | 0.00          | 0.00           | 170.69           |
|                     | 5124                          | 3rd Grade Field Trips-Curr | iculum Related  | -571.97        | 1,067.00 | 368.76        | 0.00           | 126.27           |
|                     | 5125                          | 4th Grade Field Trips-Curr | iculum Related  | 151.57         | 0.00     | 75.00         | 0.00           | 76.57            |
|                     | 5126                          | 5th Grade Field Trips-Curr | iculum Related  | 86.09          | 0.00     | 0.00          | 0.00           | 86.09            |
|                     | 5140                          | PayBac                     |                 | 5,772.66       | . 0.00   | 212.91        | 0.00           | 5,559.75         |
|                     | 5180                          | Teacher Fund/Grants        |                 | 685.70         | 0.00     | 0.00          | 0.00           | 685.70           |
|                     |                               | E                          | Totals:         | 11,631.61      | 1,067.00 | 656.67        | 0.00           | 12,041.94        |
| Q                   | STUDEN                        | T FEE FUND                 |                 |                |          |               |                |                  |
|                     | 7900                          | Field Trips-Other          |                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                               | Q                          | Totals:         | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                               | Rohwer                     | Totals:         | 27,740.06      | 1,068.13 | 1,333.05      | 0.00           | 27,475.14        |

Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

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| Site ID<br>Group ID | Site Nar    |                          |                   |                |          |               | From 02/01/202 | 0 to 02/29/2020. |
|---------------------|-------------|--------------------------|-------------------|----------------|----------|---------------|----------------|------------------|
|                     | Activity ID | Activity Name            |                   | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance     |
| Sandoz              | Sandoz      | Elementary               |                   |                |          |               |                |                  |
| А                   | ACTIVITY    | GENERAL                  |                   |                |          |               |                |                  |
|                     | 1010        | General Admin            |                   | 21,135.13      | 2,878.95 | 828.91        | 0.00           | 23,185.17        |
|                     | 1030        | Staff Vending            |                   | 611.00         | 0.00     | 0.00          | 0.00           | 611.00           |
|                     | 1105        | Laptop Insurance         |                   | 117.00         | 0.00     | 0.00          | 0.00           | 117.00           |
|                     | 1106        | Laptop Loss/Damage       |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |             | А                        | Totals:           | 21,863.13      | 2,878.95 | 828.91        | 0.00           | 23,913.17        |
| D                   | CLUBS A     | ND ORGANIZATION          | S                 |                |          |               |                |                  |
|                     | 4040        | Art                      |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 4710        | Student Council          |                   | 0.97           | 0.00     | 0.00          | 0.00           | 0.97             |
|                     |             | D                        | Totals:           | 0.97           | 0.00     | 0.00          | 0.00           | 0.97             |
| E                   | ADMINIS     | TRATIVE CUSTODIA         | L                 |                |          |               |                |                  |
|                     | 5040        | Fundraising-General      |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5070        | Library                  |                   | 3,027.58       | 518.63   | 1,497.43      | 0.00           | 2,048.78         |
|                     | 5110        | Other Student Activities |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5115        | Field Trips-Curriculum R | elated            | 521.35         | 0.00     | 0.00          | 0.00           | 521.35           |
|                     | 5121        | KG Field Trips-Curriculu | n Related         | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5122        | 1st Grade Field Trips-Cu | rriculum Related  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5123        | 2nd Grade Field Trips-Co | urriculum Related | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5124        | 3rd Grade Field Trips-Cu | rriculum Related  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5125        | 4th Grade Field Trips-Cu | rriculum Related  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 5126        | 5th Grade Field Trips-Cu | rriculum Related  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |             | E                        | Totals:           | 3,548.93       | 518.63   | 1,497.43      | 0.00           | 2,570.13         |
| Q                   | STUDEN      | T FEE FUND               |                   |                |          |               |                |                  |
|                     | 7090        | ACP (SpEd) Trips         |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 7900        | Field Trips-Other        |                   | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |             | Q                        | Totals:           | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |             | Sandoz                   | Totals:           | 25,413.03      | 3,397.58 | 2,326.34      | 0.00           | 26,484.27        |

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|          |                           |                            | Guilent          | Cash Daid      |          |               |                  |                  |
|----------|---------------------------|----------------------------|------------------|----------------|----------|---------------|------------------|------------------|
|          |                           |                            |                  |                |          |               | by Site ID, Grou |                  |
| Site ID  | Site Nar                  |                            |                  |                |          |               | From 02/01/202   | 0 10 02/29/2020. |
| Group ID | Group Name<br>Activity ID | e<br>Activity Name         |                  | Beginning Cash | Receipts | Disbursements | Adjustments      | Cash Balance     |
| Upchurc  | Upchur                    | h Elementary               |                  |                |          |               |                  |                  |
| A        | •                         | GENERAL                    |                  |                |          |               |                  |                  |
| ~        | 1010                      | General Admin              |                  | 13,727.11      | 950.96   | 103.97        | 0.00             | 14,574.10        |
|          | 1030                      | Staff Vending              |                  | 450.34         | 0.00     | 0.00          | 0.00             | 450.34           |
|          | 1030                      | Box Tops Program           |                  | 2,581.65       | 0.00     | 525.35        | 0.00             | 2,056.30         |
|          | 1105                      | Laptop Insurance           |                  | -9.00          | 0.00     | 0.00          | 0.00             | -9.00            |
|          | 1106                      | Laptop Loss/Damage         |                  | 9.00           | 0.00     | 0.00          | 0.00             | 9.00             |
|          |                           |                            |                  | ·              |          |               |                  |                  |
|          |                           | A                          | Totals:          | 16,759.10      | 950.96   | 629.32        | 0.00             | 17,080.74        |
| D        | CLUBS A                   | ND ORGANIZATIONS           | ;                |                |          |               |                  |                  |
|          | 4040                      | Art                        |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00             |
|          | 4130                      | Chess Club                 |                  | -26.19         | 0.00     | 0.00          | 0.00             | -26.19           |
|          | 4540                      | Other Clubs                |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00             |
|          | 4710                      | Student Council            |                  | 603.16         | 0.00     | 0.00          | 0.00             | 603.16           |
|          |                           | . · D                      | Totals:          | 576.97         | 0.00     | 0.00          | 0.00             | 576.97           |
| E        | ADMINIS                   | TRATIVE CUSTODIAL          | -                |                |          |               |                  |                  |
|          | 5040                      | Fundraising-General        |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00             |
|          | 5070                      | Library                    |                  | 6,782.78       | 564.03   | 2,804.78      | 0.00             | 4,542.03         |
|          | 5110                      | Other Student Activities   |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00             |
|          | 5121                      | KG Field Trips-Curriculum  | 0.00             | 0.00           | 0.00     | 0.00          | 0.00             |                  |
|          | 5122                      | 1st Grade Field Trips-Curr | 0.00             | 0.00           | 0.00     | 0.00          | 0.00             |                  |
|          | 5123                      | 2nd Grade Field Trips-Cu   | rriculum Related | 0.00           | 0.00     | 0.00          | 0.00             | 0.00             |
|          | <b>5124</b> .             | 3rd Grade Field Trips-Cur  | riculum Related  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00             |
|          | 5125                      | 4th Grade Field Trips-Cur  | riculum Related  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00             |
|          | 5126                      | 5th Grade Field Trips-Cur  | riculum Related  | -31.00         | 0.00     | 0.00          | 0.00             | -31.00           |
|          |                           | E                          | Totals:          | 6,751.78       | 564.03   | 2,804.78      | 0.00             | 4,511.03         |
| Q        | STUDEN                    | T FEE FUND                 |                  |                |          |               |                  |                  |
|          | 7900                      | Field Trips-Other          |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00             |
|          |                           | Q                          | Totals:          | 0.00           | 0.00     | 0.00          | 0.00             | 0.00             |
| S        | ATHLETI                   | С                          |                  |                |          |               |                  |                  |
|          | 9020 Cash Reserve         |                            |                  | 0.00           | 0.00     | 0.00          | 0.00             | 0.00             |
|          | 9130                      | Booster Contributions-Boy  | /S               | 0.00           | 0.00     | 0.00          | 0.00             | 0.00             |
|          |                           | S                          | Totals:          | 0.00           | 0.00     | 0.00          | 0.00             | 0.00             |
|          |                           | Upchurc                    | Totals:          | 24,087.85      | 1,514.99 | 3,434.10      | 0.00             | 22,168.74        |
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| Site ID  | Site Nan                  | ne                         |                 |                | Sorted by Site ID, Group ID, A<br>From 02/01/2020 to 02/ |               |             |              |
|----------|---------------------------|----------------------------|-----------------|----------------|--|---------------|-------------|--------------|
| Group ID | Group Name<br>Activity ID | Activity Name              |                 | Beginning Cash | Receipts   | Disbursements | Adjustments | Cash Balance |
| Wheeler  | Wheeler                   | Elementary                 |                 |                |  |               |             |              |
| A        |                           | GENERAL                    |                 |                |  |               |             |              |
|          | 1010                      | General Admin              |                 | 12,507.51      | 931.06   | 780.95        | 0.00        | 12,657.62    |
|          | 1030                      | Staff Vending              |                 | 201.94         | 0.00   | 0.00          | 0.00        | 201.94       |
|          | 1040                      | Donations                  |                 | 681.30         | 0.00   | 0.00          | 0.00        | 681.30       |
|          | 1051                      | Building Projects-PTA      |                 | 327.25         | 0.00   | 0.00          | 0.00        | 327.25       |
|          | 1105                      | Laptop Insurance           |                 | 2,199.00       | 0.00   | 0.00          | 0.00        | 2,199.00     |
|          | 1106                      | Laptop Loss/Damage         |                 | 0.00           | 28.00  | 0.00          | 0.00        | 28.00        |
|          |                           | А                          | Totals:         | 15,917.00      | 959.06   | 780.95        | 0.00        | 16,095.11    |
| D        | CLUBS A                   | ND ORGANIZATIONS           |                 |                |  |               |             |              |
|          | 4040                      | Art                        |                 | 0.00           | 0.00   | 0.00          | 0.00        | 0.00         |
|          | 4070                      | Birthday Book Club         |                 | 1,575.61       | 0.00   | 0.00          | 0.00        | 1,575.61     |
|          | 4500                      | Music                      |                 | 580.62         | 0.00   | 0.00          | 0.00        | 580.62       |
|          | 4710                      | Student Council            |                 | -242.11        | 0.00   | 0.00          | 0.00        | -242.11      |
|          |                           | D                          | Totals:         | 1,914.12       | 0.00   | 0.00          | 0.00        | 1,914.12     |
| Е        | ADMINIST                  | <b>TRATIVE CUSTODIAL</b>   |                 |                |  |               |             |              |
|          | 5040                      | Fundraising-General        |                 | 0.00           | 0.00   | 0.00          | 0.00        | 0.00         |
|          | 5050                      | HAL                        |                 | 500.00         | 0.00   | 0.00          | 0.00        | 500.00       |
|          | 5060                      | Hospitality                |                 | 30.00          | 0.00   | 0.00          | 0.00        | 30.00        |
|          | 5080                      | Media                      |                 | 3,428.43       | 32.90  | 0.00          | 0.00        | 3,461.33     |
|          | 5100                      | Other Adm Custodial        |                 | 993.92         | 30.00  | 0.00          | 0.00        | 1,023.92     |
|          | 5110                      | Other Student Activities   |                 | 0.00           | 0.00   | 0.00          | 0.00        | 0.00         |
|          | 5121                      | KG Field Trips-Curriculum  | Related         | -157.85        | 0.00   | 0.00          | 0.00        | -157.85      |
|          | 5122                      | 1st Grade Field Trips-Curr | iculum Related  | 0.00           | 0.00   | 0.00          | 0.00        | 0.00         |
|          | 5123                      | 2nd Grade Field Trips-Cur  | riculum Related | 146.16         | 0.00   | 0.00          | 0.00        | 146.16       |
|          | 5124                      | 3rd Grade Field Trips-Curr | iculum Related  | -125.00        | 0.00   | 0.00          | 0.00        | -125.00      |
|          | 5125                      | 4th Grade Field Trips-Curr | iculum Related  | 0.00           | 0.00   | 0.00          | 0.00        | 0.00         |
|          | 5126                      | 5th Grade Field Trips-Curr | iculum Related  | -22.91         | 0.00   | 0.00          | 0.00        | -22.91       |
|          | 5181                      | Grants                     |                 | 4,758.47       | 0.00   | 1,867.61      | 0.00        | 2,890.86     |
|          |                           | E                          | Totals:         | 9,551.22       | 62.90  | 1,867.61      | 0.00        | 7,746.51     |
| Q        | STUDENT                   | FEE FUND                   |                 |                |  |               |             |              |
|          | 7195                      | HAL Field Trips            |                 | 9.54           | 0.00   | 0.00          | 0.00        | 9.54         |
|          | 7600                      | Garden Club                |                 | 0.00           | 0.00   | 0.00          | 0.00        | 0.00         |
|          | 7900                      | Field Trips-Other          |                 | 0.00           | 0.00   | 0.00          | 0.00        | 0.00         |
|          |                           | Q                          | Totals:         | 9.54           | 0.00   | 0.00          | 0.00        | 9.54         |
|          |                           | Wheeler                    | Totals:         | 27,391.88      | 1,021.96   | 2,648.56      | 0.00        | 25,765.28    |

Sorted by Site ID, Group ID, Activity ID.

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name  |                          |                   |                |          |               |             |              |  |
|----------|-------------|--------------------------|-------------------|----------------|----------|---------------|-------------|--------------|--|
|          | Activity ID | Activity Name            |                   | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |
| Willowd  | Willowd     | ale Elementary           |                   |                |          |               |             |              |  |
| А        | ACTIVIT     | Y GENERAL                |                   |                |          |               |             |              |  |
|          | 1010        | General Admin            |                   | 12,865.12      | 236.95   | 1,115.16      | 0.00        | 11,986.91    |  |
|          | 1030        | Staff Vending            |                   | 30.58          | 0.00     | 0.00          | 0.00        | 30.58        |  |
|          | 1040        | Donations                |                   | 660.00         | 0.00     | 0.00          | 0.00        | 660.00       |  |
|          | 1043        | Playground               |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 1105        | Laptop Insurance         |                   | 28.00          | 9.00     | 0.00          | 0.00        | 37.00        |  |
|          | 1106        | Laptop Loss/Damage       |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          |             | А                        | Totals:           | 13,583.70      | 245.95   | 1,115.16      | 0.00        | 12,714.49    |  |
| D        | CLUBS A     | AND ORGANIZATION         | S                 |                |          |               |             |              |  |
|          | 4040        | Art                      |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 4140        | Choir                    |                   | 90.78          | 0.00     | 0.00          | 0.00        | 90.78        |  |
|          | 4230        | Environmental Club       |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 4500        | Music                    |                   | -113.12        | 0.00     | 0.00          | 0.00        | -113.12      |  |
|          | 4710        | Student Council          |                   | 1,989.64       | 0.00     | 59.76         | 0.00        | 1,929.88     |  |
|          |             | D                        | Totals:           | 1,967.30       | 0.00     | 59.76         | 0.00        | 1,907.54     |  |
| E        | ADMINIS     | TRATIVE CUSTODIA         | L.                |                |          |               |             |              |  |
|          | 5040        | Fundraising-General      |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 5050        | HAL                      |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 5080        | Media                    |                   | 3,090.31       | 1,977.78 | 598.38        | 0.00        | 4,469.71     |  |
|          | 5100        | Other Adm Custodial      |                   | 240.33         | 0.00     | 0.00          | 0.00        | 240.33       |  |
|          | 5110        | Other Student Activities |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 5120        | P.E.                     |                   | 1,370.26       | 0.00     | 0.00          | 0.00        | 1,370.26     |  |
|          | 5121        | KG Field Trips-Curriculu | -7.55             | 0.00           | 0.00     | 0.00          | -7.55       |              |  |
|          | 5122        | 1st Grade Field Trips-Cu | rriculum Related  | -76.43         | 0.00     | 0.00          | 0.00        | -76.43       |  |
|          | 5123        | 2nd Grade Field Trips-C  | 550.38            | 0.00           | 0.00     | 0.00          | 550.38      |              |  |
|          | 5124        | 3rd Grade Field Trips-Co | urriculum Related | 630.76         | 0.00     | 0.00          | 0.00        | 630.76       |  |
|          | 5125        | 4th Grade Field Trips-Cu | irriculum Related | 280.82         | 0.00     | 0.00          | . 0.00      | 280.82       |  |
|          | 5126        | 5th Grade Field Trips-Cu | irriculum Related | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 5180        | Teacher Fund/Grants      |                   | 379.37         | 0.00     | 0.00          | 0.00        | 379.37       |  |
|          | 5200        | Outdoor Learning Enviro  | nment             | 31.89          | 0.00     | 0.00          | 0.00        | 31.89        |  |
|          |             | E                        | Totals:           | 6,490.14       | 1,977.78 | 598.38        | 0.00        | 7,869.54     |  |
| Q        | STUDEN      | T FEE FUND               |                   |                |          |               |             |              |  |
|          | 7900        | Field Trips-Other        |                   | 2,630.52       | 30.00    | 0.00          | 0.00        | 2,660.52     |  |
|          |             | Q                        | Totals:           | 2,630.52       | 30.00    | 0.00          | 0.00        | 2,660.52     |  |
| S        | ATHLETI     | С                        |                   |                |          |               |             |              |  |
|          | 9055        | Athletics - Projects     |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          |             | S                        | Totals:           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          |             | Willowd                  | a Totals:         | 24,671.66      | 2,253.73 | 1,773.30      | 0.00        | 25,152.09    |  |
|          |             | ********                 |                   |                |          |               |             |              |  |

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| Report Totals: | 3,645,118.78 | 537,950.40 | 480,234.05 | 0.92 | 3,702,836.05 |
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| Site ID<br>Group ID | Site Name From 02/01/2020 to 02/:<br>Group Name |                          |         |                |          |               |             |              |
|---------------------|---|--------------------------|---------|----------------|----------|---------------|-------------|--------------|
|                     | Activity ID                                     | Activity Name            |         | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
| AMS                 | Anders  | en Middle School         |         |                |          |               |             |              |
| А                   | ACTIVIT   | Y GENERAL                |         |                |          |               |             |              |
|                     | 1010  | General Admin            |         | 12,449.64      | 4.75     | 2,828.00      | 0.00        | 9,626.39     |
|                     | 1016  | Rev Trak Fees            |         | 110.63         | 39.24    | 38.03         | 0.00        | 111.84       |
|                     | 1025  | Savings                  |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 1030  | Staff Vending            |         | 445.65         | 0.00     | 0.00          | 0.00        | 445.65       |
|                     | 1035  | Student Vending          |         | 2,410.64       | 0.00     | 0.00          | 0.00        | 2,410.64     |
|                     | 1105  | Laptop Insurance         |         | 65.00          | 73.00    | 0.00          | 0.00        | 138.00       |
|                     | 1106  | Laptop Loss/Damage       |         | 1,156.00       | 1,334.00 | 0.00          | 0.00        | 2,490.00     |
|                     | 1170  | Wellness                 |         | 863.65         | 0.00     | 0.00          | 0.00        | 863.65       |
|                     |   | А                        | Totals: | 17,501.21      | 1,450.99 | 2,866.03      | 0.00        | 16,086.17    |
| В                   | Athletics                                       | -Girls                   |         |                |          |               |             |              |
|                     | 2013  | Misc. Expenditures - Gir | S       | 12,231.39      | 150.00   | 2,056.82      | 75.00       | 10,399.57    |
|                     |   | В                        | Totals: | 12,231.39      | 150.00   | 2,056.82      | 75.00       | 10,399.57    |
| С                   | Athletics                                       | -Boys                    |         |                |          |               |             |              |
|                     | 3003  | Entry Fees - Boys        |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 3013  | Misc. Expenditures - Bo  | /S      | 6,710.03       | 0.00     | 1,685.25      | 80.00       | 5,104.78     |
|                     |   | С                        | Totals: | 6,710.03       | 0.00     | 1,685.25      | 80.00       | 5,104.78     |
| D                   | CLUBS A   | AND ORGANIZATION         | S       |                |          |               |             |              |
|                     | 4040  | Art                      |         | 609.67         | 0.00     | 0.00          | 0.00        | 609.67       |
|                     | 4060  | Band                     |         | 6,931.69       | 0.00     | 0.00          | 0.00        | 6,931.69     |
|                     | 4080  | Book Club                |         | 213.17         | 0.00     | 0.00          | 0.00        | 213.17       |
|                     | 4100  | Builders Club            |         | 178.32         | 0.00     | 0.00          | 0.00        | 178.32       |
|                     | 4170  | Cross Country Club       |         | 2,193.61       | 0.00     | 0.00          | 0.00        | 2,193.61     |
|                     | 4220  | Drama Club               |         | 49.75          | 0.00     | 0.00          | 0.00        | 49.75        |
|                     | 4260  | FCS Club                 |         | 1,882.03       | -5.00    | 0.00          | 130.00      | 2,007.03     |
|                     | 4370  | Industrial Arts          |         | 18,683.28      | 0.00     | 0.00          | 0.00        | 18,683.28    |
|                     | 4440  | Leadership Club          |         | 669.77         | 0.00     | 0.00          | 0.00        | 669.77       |
|                     | 4500  | Music                    |         | 3,005.28       | 0.00     | 92.99         | 0.00        | 2,912.29     |
|                     | 4540  | Other Clubs              |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 4560  | Photography Club         |         | 79.58          | 0.00     | 0.00          | 0.00        | 79.58        |
|                     | 4600  | Robotics & Engineering   | Club    | 1,277.98       | 0.00     | 0.00          | 0.00        | 1,277.98     |
|                     | 4647  | Show Choir Camp          |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 4710  | Student Council          |         | 6,449.69       | 0.00     | 1,128.81      | 0.00        | 5,320.88     |
|                     | 4726  | Unified Sports           |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 4727  |                          |         |                | 0.00     | 0.00          | 450.00      | 1,218.97     |
|                     | 4729  | Unified Classroom        |         | -66.00         | 0.00     | 0.00          | 0.00        | -66.00       |
|                     | 4761  | Wolverine Wilds          |         | 309.51         | 416.30   | 410.00        | 0.00        | 315.81       |
|                     | 4770  | Yearbook                 |         | 9,277.77       | 60.00    | 0.00          | 0.00        | 9,337.77     |
|                     | 4780  | Youth to Youth           |         | 1,128.45       | 0.00     | 2,020.42      | 950.00      | 58.03        |
|                     |   | D                        | Totals: | 53,642.52      | 471.30   | 3,652.22      | 1,530.00    | 51,991.60    |

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| Site ID  |                  | Site Name From 02/01/2020 to 02/29/2020.<br>Group Name |                   |                |          |               |             |              |  |  |  |
|----------|------------------|--|-------------------|----------------|----------|---------------|-------------|--------------|--|--|--|
| Group ID | Activity ID      | Activity Name  |                   | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |  |  |
| E        | ADMINIS          | TRATIVE CUSTODIA                                       | L.                |                |          |               |             |              |  |  |  |
|          | 5020             | Fines  |                   | 6,096.26       | 0.00     | 0.00          | 0.00        | 6,096.26     |  |  |  |
|          | 5030             | Counseling Center                                      |                   | -71.25         | 0.00     | 74.33         | 0.00        | -145.58      |  |  |  |
|          | 5040             | Fundraising-General                                    |                   | 3,988.08       | 100.00   | 282.43        | 0.00        | 3,805.65     |  |  |  |
|          | 5050             | HAL  |                   | 1,000.00       | 0.00     | 0.00          | 0.00        | 1,000.00     |  |  |  |
|          | 5060             | Hospitality  |                   | 1,228.49       | 0.00     | 42.13         | 0.00        | 1,186.36     |  |  |  |
|          | 5070             | Library  |                   | 1,386.27       | 8.00     | 0.00          | 0.00        | 1,394.27     |  |  |  |
|          | 5100             | Other Adm Custodial                                    |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |
|          | 5110             | Other Student Activities                               |                   | 701.65         | 0.00     | 91.31         | 0.00        | 610.34       |  |  |  |
|          | 5115             | Field Trips-Curriculum R                               | elated            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |
|          | 5120             | P.E.   |                   | 1,240.72       | 0.00     | 0.00          | -420.00     | 820.72       |  |  |  |
|          | 5127             | 6th Grade Field Trips-Cu                               | irriculum Related | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |
|          | 5128             | 7th Grade Field Trips-Cu                               | rriculum Related  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |
|          | 5129             | 8th Grade Field Trips-Cu                               | rriculum Related  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |
|          | 5165             | Logo Sales   |                   | 3,004.21       | 0.00     | 0.00          | 0.00        | 3,004.21     |  |  |  |
|          | 5215             | Special Events   |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |
|          |                  | E  | Totals:           | 18,574.43      | 108.00   | 490.20        | -420.00     | 17,772.23    |  |  |  |
| Q        | STUDENT FEE FUND |  |                   |                |          |               |             |              |  |  |  |
|          | 7150             | Jumpstart  |                   | 699.61         | 0.00     | 0.00          | 0.00        | 699.61       |  |  |  |
|          | 7160             | Participation Fees - Athle                             | etics             | 155.00         | 1,290.00 | 0.00          | -155.00     | 1,290.00     |  |  |  |
|          | 7170             | Participation Fees - Club                              | s & Orgs          | 1,530.00       | 285.00   | 0.00          | -1,530.00   | 285.00       |  |  |  |
|          | 7190             | Field Trips  |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |
|          | 7195             | HAL Field Trips  |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |
|          | 7900             | Field Trips-Other                                      |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |
|          | 7901             | Student Transportation                                 |                   | 2,844.50       | 2,760.00 | 3,210.00      | 0.00        | 2,394.50     |  |  |  |
|          |                  | Q  | Totals:           | 5,229.11       | 4,335.00 | 3,210.00      | -1,685.00   | 4,669.11     |  |  |  |
| S        | ATHLET           | C  |                   |                |          |               |             |              |  |  |  |
|          | 9050             | Athletic-General                                       |                   | 5,488.00       | 0.00     | 1,160.10      | 420.00      | 4,747.90     |  |  |  |
|          | 9070             | Miscellaneous Receipts                                 |                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |
|          |                  | S  | Totals:           | 5,488.00       | 0.00     | 1,160.10      | 420.00      | 4,747.90     |  |  |  |
|          |                  | AMS  | Totals:           | 119,376.69     | 6,515.29 | 15,120.62     | 0.00        | 110,771.36   |  |  |  |

Sorted by Site ID, Group ID, Activity ID.

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| Site ID<br>Group ID | Site Na<br>Group Na |                           |         | From 02/01/2020 to 02/29/2020. |          |               |             |              |
|---------------------|---------------------|---------------------------|---------|--------------------------------|----------|---------------|-------------|--------------|
|                     | Activity ID         |                           |         | Beginning Cash                 | Receipts | Disbursements | Adjustments | Cash Balance |
| BMS                 | Beadle              | Middle School             |         |                                |          |               |             |              |
| А                   | ACTIVIT             | TY GENERAL                |         |                                |          |               |             |              |
|                     | 1010                | General Admin             |         | 26,787.18                      | 4.02     | 555.47        | 0.00        | 26,235.73    |
|                     | 1016                | Rev Trak Fees             |         | 181.44                         | 77.97    | 80.11         | 0.00        | 179.30       |
|                     | 1017                | Returned Checks           |         | 0.00                           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 1025                | Savings                   |         | 0.00                           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 1030                | Staff Vending             |         | 445.67                         | 0.00     | 0.00          | 0.00        | 445.67       |
|                     | 1035                | Student Vending           |         | 149.42                         | 0.00     | 0.00          | 0.00        | 149.42       |
|                     | 1040                | Donations                 |         | 8,567.95                       | 38.84    | 1,486.16      | 0.00        | 7,120.63     |
|                     | 1049                | Food Pantry               |         | 291.59                         | 0.00     | 0.00          | 0.00        | 291.59       |
|                     | 1052                | Service Learning          |         | 132.55                         | 0.00     | 0.00          | 0.00        | 132.55       |
|                     | 1070                | Start Up Cash             |         | 0.00                           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 1080                | Next Year Monies          |         | 0.00                           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 1105                | Laptop Insurance          |         | 250.00                         | 40.00    | 0.00          | 0.00        | 290.00       |
|                     | 1106                | Laptop Loss/Damage        |         | 939.20                         | 1,053.50 | 1,026.70      | 0.00        | 966.00       |
|                     | 1170                | Wellness                  |         | 0.00                           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     |                     | А                         | Totals: | 37,745.00                      | 1,214.33 | 3,148.44      | 0.00        | 35,810.89    |
| В                   | Athletics           | -Girls                    |         |                                | •        |               |             |              |
|                     | 2013                | Misc. Expenditures - Girl | S       | -1,331.14                      | 0.00     | 2,281.11      | 240.00      | -3,372.25    |
|                     |                     | В                         | Totals: | -1,331.14                      | 0.00     | 2,281.11      | 240.00      | -3,372.25    |
| С                   | Athletics           | s-Boys                    |         |                                |          |               |             |              |
|                     | 3004                | Equipment - Boys          |         | 0.00                           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 3013                | Misc. Expenditures - Boy  | S       | -3,349.15                      | 344.00   | 3,261.64      | 560.00      | -5,706.79    |
|                     |                     | С                         | Totals: | -3,349.15                      | 344.00   | 3,261.64      | 560.00      | -5,706.79    |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name  |                    |         |                |          |               |             |              |  |
|----------|-------------|--------------------|---------|----------------|----------|---------------|-------------|--------------|--|
|          | Activity ID | Activity Name      |         | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |
| D        | CLUBS A     | ND ORGANIZATIONS   |         |                |          |               |             |              |  |
|          | 4040        | Art                |         | 10.81          | 0.00     | 0.00          | 0.00        | 10.81        |  |
|          | 4060        | Band               |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 4170        | Cross Country Club |         | 326.58         | 0.00     | 0.00          | 0.00        | 326.58       |  |
|          | 4181        | Coffee Cart        |         | 1,568.73       | 81.75    | 0.00          | 0.00        | 1,650.48     |  |
|          | 4190        | Dance              |         | 3.71           | 0.00     | 0.00          | 0.00        | 3.71         |  |
|          | 4200        | Debate Team        |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 4214        | Unified Activities |         | 975.12         | 0.00     | 0.00          | 0.00        | 975.12       |  |
|          | 4220        | Drama Club         |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 4230        | Environmental Club |         | 290.12         | 0.00     | 0.00          | 0.00        | 290.12       |  |
|          | 4260        | FCS Club           |         | 470.72         | 0.00     | 0.00          | 0.00        | 470.72       |  |
|          | 4320        | Educators Rising   |         | -60.58         | 0.00     | 0.00          | 0.00        | -60.58       |  |
|          | 4345        | Craft Club         |         | 333.11         | 0.00     | 0.00          | 0.00        | 333.11       |  |
|          | 4370        | Industrial Arts    |         | 5,259.02       | 24.50    | 1,418.98      | 0.00        | 3,864.54     |  |
|          | 4500        | Music              |         | -361.32        | 0.00     | 0.00          | 0.00        | -361.32      |  |
|          | 4540        | Other Clubs        |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 4570        | Play Production    |         | 6,093.92       | 0.00     | 1,272.11      | 0.00        | 4,821.81     |  |
|          | 4630        | Science Club       |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 4631        | Science Olympiad   |         | -195.13        | 0.00     | 28.27         | 90.00       | -133.40      |  |
|          | 4645        | Show Choir         |         | 3,327.46       | 0.00     | 0.00          | 130.00      | 3,457.46     |  |
|          | 4647        | Show Choir Camp    |         | 345.22         | 600.00   | 0.00          | 0.00        | 945.22       |  |
|          | 4690        | Spirit Shop        |         | 362.75         | 0.00     | 0.00          | 0.00        | 362.75       |  |
|          | 4710        | Student Council    |         | 1,256.15       | 0.00     | 0.00          | 0.00        | 1,256.15     |  |
|          | 4770        | Yearbook           |         | 28,819.27      | 160.00   | 0.00          | 0.00        | 28,979.27    |  |
|          | 4780        | Youth to Youth     |         | -312.18        | 0.00     | 0.00          | 450.00      | 137.82       |  |
|          |             | D                  | Totals: | 48,513.48      | 866.25   | 2,719.36      | 670.00      | 47,330.37    |  |

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| Sorted by Site ID, Group ID, Activity ID. |
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| From 02/01/2020 to 02/29/2020.            |

| Group ID | Group Na    |                                       |                |          |               |             |              |  |  |  |  |  |
|----------|-------------|---------------------------------------|----------------|----------|---------------|-------------|--------------|--|--|--|--|--|
|          | Activity ID |                                       | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |  |  |  |  |
| E        | ADMINI      | STRATIVE CUSTODIAL                    |                |          |               |             |              |  |  |  |  |  |
|          | 5020        | Fines                                 | 1,005.65       | 6.40     | 0.00          | 0.00        | 1,012.05     |  |  |  |  |  |
|          | 5025        | Fines - Library Book                  | 2,666.74       | 6.99     | 0.00          | 0.00        | 2,673.73     |  |  |  |  |  |
|          | 5027        | Fines-Textbooks                       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |  |
|          | 5030        | Counseling Center                     | 28.78          | 0.00     | 0.00          | 0.00        | 28.78        |  |  |  |  |  |
|          | 5040        | Fundraising-General                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |  |
|          | 5050        | HAL                                   | 824.68         | 160.00   | 0.00          | 0.00        | 984.68       |  |  |  |  |  |
|          | 5060        | Hospitality                           | 1,532.56       | 0.00     | 50.00         | 0.00        | 1,482.56     |  |  |  |  |  |
|          | 5070        | Library                               | 835.94         | 0.00     | 0.00          | 0.00        | 835.94       |  |  |  |  |  |
|          | 5115        | Field Trips-Curriculum Related        | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |  |
|          | 5120        | P.E.                                  | 2,943.86       | 0.00     | 0.00          | 0.00        | 2,943.86     |  |  |  |  |  |
|          | 5127        | 6th Grade Field Trips-Curriculum Rela | ted 20.70      | 0.00     | 0.00          | 0.00        | 20.70        |  |  |  |  |  |
|          | 5128        | 7th Grade Field Trips-Curriculum Rela | ted 107.16     | 0.00     | 0.00          | 0.00        | 107.16       |  |  |  |  |  |
|          | 5129        | 8th Grade Field Trips-Curriculum Rela | ted 110.15     | 0.00     | 0.00          | 0.00        | 110.15       |  |  |  |  |  |
|          | 5166        | SpEd                                  | 1,071.65       | 0.00     | 0.00          | 0.00        | 1,071.65     |  |  |  |  |  |
|          | 5180        | Teacher Fund/Grants                   | 280.87         | 0.00     | 0.00          | 0.00        | 280.87       |  |  |  |  |  |
|          | 5215        | Special Events                        | 230.25         | 0.00     | 0.00          | 0.00        | 230.25       |  |  |  |  |  |
|          | 5220        | Site Improvements                     | 475.83         | 0.00     | 0.00          | 0.00        | 475.83       |  |  |  |  |  |
|          |             | E Totals:                             | 12,134.82      | 173.39   | 50.00         | 0.00        | 12,258.21    |  |  |  |  |  |
| Q        | STUDE       | NT FEE FUND                           |                |          |               |             |              |  |  |  |  |  |
|          | 7060        | 6th Grade Field Trips                 | 40.00          | 0.00     | 0.00          | 0.00        | 40.00        |  |  |  |  |  |
|          | 7100        | After School Program                  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |  |
|          | 7150        | Jumpstart                             | 362.69         | 0.00     | 0.00          | 0.00        | 362.69       |  |  |  |  |  |
|          | 7160        | Participation Fees - Athletics        | 800.00         | 960.00   | 0.00          | -800.00     | 960.00       |  |  |  |  |  |
|          | 7170        | Participation Fees - Clubs & Orgs     | 670.00         | 0.00     | 0.00          | -670.00     | 0.00         |  |  |  |  |  |
|          | 7190        | Field Trips                           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |  |
|          | 7195        | HAL Field Trips                       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |  |
|          | 7901        | Student Transportation                | 4,296.00       | 5,070.00 | 4,416.00      | 0.00        | 4,950.00     |  |  |  |  |  |
|          |             | Q Totals:                             | 6,168.69       | 6,030.00 | 4,416.00      | -1,470.00   | 6,312.69     |  |  |  |  |  |
| S        | ATHLET      | ГІС                                   |                |          |               |             |              |  |  |  |  |  |
|          | 9070        | Miscellaneous Receipts                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |  |
|          |             | S Totals:                             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |  |
|          |             | BMS Totals:                           | 99,881.70      | 8,627.97 | 15,876.55     | 0.00        | 92,633.12    |  |  |  |  |  |

Site ID Site Name

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| Sorted by Site ID, Group ID, Activity ID. |
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| From 02/01/2020 to 02/29/2020.            |

| Site ID<br>Group ID | Site Nai<br>Group Nam |                    | From 02/01/2020 to 02/29/2020. |         |                |          |               |             |              |  |  |
|---------------------|-----------------------|--------------------|--------------------------------|---------|----------------|----------|---------------|-------------|--------------|--|--|
| Croup is            | Activity ID           | Activity Name      | 1                              |         | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |  |
| CMS                 | Central               | Middle Sch         | nool                           |         |                |          |               |             |              |  |  |
| А                   | ACTIVITY GENERAL      |                    |                                |         |                |          |               |             |              |  |  |
|                     | 1010                  | General Admi       | n                              |         | 7,711.85       | 1.67     | 21.00         | 0.00        | 7,692.52     |  |  |
|                     | 1016                  | Rev Trak Fee       | s                              |         | 13.43          | 3.74     | 0.00          | 0.00        | 17.17        |  |  |
|                     | 1025                  | Savings            |                                |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|                     | 1030                  | Staff Vending      |                                |         | 381.66         | 158.80   | 0.00          | 0.00        | 540.46       |  |  |
|                     | 1035                  | Student Vending    |                                |         | 279.91         | 0.00     | 0.00          | 0.00        | 279.91       |  |  |
|                     | 1040                  | Donations          |                                |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|                     | 1049                  | Food Pantry        |                                |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|                     | 1050                  | Projects/Support   |                                |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|                     | 1080                  | Next Year Monies   |                                |         | -104.50        | 0.00     | 0.00          | 0.00        | -104.50      |  |  |
|                     | 1105                  | Laptop Insurance   |                                |         | 120.00         | 100.00   | 60.00         | 0.00        | 160.00       |  |  |
|                     | 1106                  | Laptop Loss/Damage |                                |         | 625.00         | 645.20   | 691.20        | 0.00        | 579.00       |  |  |
|                     | 1107                  | Laptop Insura      | nce-YAP                        |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|                     | 1108                  | Laptop Loss-[      | Damage YA                      | Р       | 8.29           | 0.00     | 0.00          | 0.00        | 8.29         |  |  |
|                     |                       |                    | А                              | Totals: | 9,035.64       | 909.41   | 772.20        | 0.00        | 9,172.85     |  |  |
| В                   | Athletics-            | Girls              |                                |         |                |          |               |             |              |  |  |
|                     | 2013                  | Misc. Expendi      | itures - Girls                 | 3       | 793.44         | 0.00     | 1,174.80      | 0.00        | -381.36      |  |  |
|                     |                       |                    | В                              | Totals: | 793.44         | 0.00     | 1,174.80      | 0.00        | -381.36      |  |  |
| С                   | Athletics-            | Boys               |                                |         |                |          |               |             |              |  |  |
|                     | 3003                  | Entry Fees - E     | Boys                           |         | -35.00         | 0.00     | 0.00          | 0.00        | -35.00       |  |  |
|                     | 3013                  | Misc. Expendi      | itures - Boy                   | S       | -434.22        | 1,750.00 | 1,689.59      | 0.00        | -373.81      |  |  |
|                     |                       |                    | С                              | Totals: | -469.22        | 1,750.00 | 1,689.59      | 0.00        | -408.81      |  |  |

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| Sorted by Site ID, Group ID, Activity ID. |
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| From 02/01/2020 to 02/29/2020.            |

| Site ID<br>Group ID |             | Site Name From 02/01/2020 to 02/29/2020<br>Group Name |         |                |          |               |             |              |  |
|---------------------|-------------|---|---------|----------------|----------|---------------|-------------|--------------|--|
|                     | Activity ID | Activity Name   |         | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |
| D                   | CLUBS A     | ND ORGANIZATION                                       | S       |                |          |               |             |              |  |
|                     | 4010        | 40 Assets   |         | -96.95         | 0.00     | 0.00          | 0.00        | -96.95       |  |
|                     | 4040        | Art   |         | 288.67         | 0.00     | 0.00          | 0.00        | 288.67       |  |
|                     | 4059        | Band Camp   |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|                     | 4060        | Band  |         | -8.00          | 0.00     | 0.00          | 0.00        | -8.00        |  |
|                     | 4062        | Band Trip   |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|                     | 4090        | Bowling Club  |         | 150.94         | 0.00     | 0.00          | 0.00        | 150.94       |  |
|                     | 4140        | Choir   |         | 1,001.40       | 0.00     | 0.00          | 0.00        | 1,001.40     |  |
|                     | 4170        | Cross Country Club                                    |         | 624.15         | 0.00     | 0.00          | 0.00        | 624.15       |  |
|                     | 4220        | Drama Club  |         | 2,252.09       | 0.00     | 73.03         | 0.00        | 2,179.06     |  |
|                     | 4260        | FCS Club  |         | 321.68         | 0.00     | 52.17         | 0.00        | 269.51       |  |
|                     | 4370        | Industrial Arts                                       |         | 1,295.19       | 148.50   | 0.00          | 0.00        | 1,443.69     |  |
|                     | 4500        | Music   |         | 548.61         | 0.00     | 805.00        | 0.00        | -256.39      |  |
|                     | 4530        | Orchestra   |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|                     | 4540        | Other Clubs   |         | 269.56         | 0.00     | 0.00          | 0.00        | 269.56       |  |
|                     | 4670        | SPARKS  |         | 188.45         | 0.00     | 0.00          | 0.00        | 188.45       |  |
|                     | 4710        | Student Council                                       |         | 2,359.59       | 0.00     | 225.00        | 0.00        | 2,134.59     |  |
|                     | 4760        | World Language  |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|                     | 4770        | Yearbook  |         | -3,776.06      | 375.00   | 0.00          | 0.00        | -3,401.06    |  |
|                     |             | D   | Totals: | 5,419.32       | 523.50   | 1,155.20      | 0.00        | 4,787.62     |  |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name  | e  |                |          |               |             |              |
|----------|-------------|--|----------------|----------|---------------|-------------|--------------|
|          | Activity ID | Activity Name                            | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
| E        | ADMINIS     | TRATIVE CUSTODIAL                        |                |          |               |             |              |
|          | 5015        | Circle of Friends                        | 769.47         | 0.00     | 23.56         | 0.00        | 745.91       |
|          | 5020        | Fines                                    | 312.56         | 0.00     | 0.00          | 0.00        | 312.56       |
|          | 5027        | Fines-Textbooks                          | 140.68         | 0.00     | 0.00          | 0.00        | 140.68       |
|          | 5040        | Fundraising-General                      | 6,788.18       | 42.71    | 299.97        | 0.00        | 6,530.92     |
|          | 5050        | HAL                                      | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5060        | Hospitality                              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5070        | Library                                  | 1,639.67       | 0.00     | 16.89         | 0.00        | 1,622.78     |
|          | 5075        | Mentoring                                | 85.88          | 0.00     | 0.00          | 0.00        | 85.88        |
|          | 5085        | MSAP                                     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5090        | Montessori                               | 11.07          | 0.00     | 0.00          | 0.00        | 11.07        |
|          | 5093        | Montessori 7/8 Sales                     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5095        | Montessori Fundraising                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5100        | Other Adm Custodial                      | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5110        | Other Student Activities                 | 1,245.10       | 0.00     | 0.00          | 0.00        | 1,245.10     |
|          | 5115        | Field Trips-Curriculum Related           | -41.57         | 0.00     | 0.00          | 0.00        | -41.57       |
|          | 5119        | Montessori 6-8                           | 0.00           | 0.00     | 0.00          | 0.00        | . 0.00       |
|          | 5120        | P.E.                                     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5127        | 6th Grade Field Trips-Curriculum Related | 278.00         | 0.00     | 0.00          | 0.00        | 278.00       |
|          | 5128        | 7th Grade Field Trips-Curriculum Related | 283.58         | 0.00     | 0.00          | 0.00        | 283.58       |
|          | 5129        | 8th Grade Field Trips-Curriculum Related | 278.62         | 0.00     | 0.00          | 0.00        | 278.62       |
|          | 5140        | PayBac                                   | 16.48          | 0.00     | 0.00          | 0.00        | 16.48        |
|          | 5170        | Student Notebooks                        | 725.82         | 0.00     | 0.00          | 0.00        | 725.82       |
|          | 5180        | Teacher Fund/Grants                      | 2,371.04       | 123.60   | 39.97         | 0.00        | 2,454.67     |
|          | 5185        | Technology                               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5210        | Zone                                     | 264.51         | 0.00     | 0.00          | 0.00        | 264.51       |
|          |             | E Totals:                                | 15,169.09      | 166.31   | 380.39        | 0.00        | 14,955.01    |
| Q        | STUDEN      | T FEE FUND                               |                |          |               |             |              |
|          | 7060        | 6th Grade Field Trips                    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 7070        | 7th Grade Field Trips                    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 7080        | 8th Grade Field Trips                    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 7135        | Montessori 6-8                           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 7150        | Jumpstart                                | 1,049.01       | 0.00     | 0.00          | 0.00        | 1,049.01     |
|          | 7160        | Participation Fees - Athletics           | 1,040.00       | 1,443.00 | 0.00          | 0.00        | 2,483.00     |
|          | 7170        | Participation Fees - Clubs & Orgs        | 432.62         | 992.00   | 0.00          | 0.00        | 1,424.62     |
|          | 7195        | HAL Field Trips                          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 7200        | Outdoor Ed                               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 7900        | Field Trips-Other                        | 9.00           | 0.00     | 0.00          | 0.00        | 9.00         |
|          | 7901        | Student Transportation                   | 2,701.77       | 2,460.00 | 2,730.00      | 0.00        | 2,431.77     |
|          |             | Q Totals:                                | 5,232.40       | 4,895.00 | 2,730.00      | 0.00        | 7,397.40     |

Site ID Site Name

| Site ID<br>Group ID | Site Name From 02/01/2020 to 0<br>Group Name |                           |         |                |          |               |             | 0 to 02/29/2020. |
|---------------------|--|---------------------------|---------|----------------|----------|---------------|-------------|------------------|
|                     | Activity ID                                  | Activity Name             |         | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance     |
| S                   | ATHLETI                                      | C                         |         |                |          |               |             |                  |
|                     | 9030   | Concessions               |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 9050   | Athletic-General          |         | 2,283.11       | 0.00     | 0.00          | 0.00        | 2,283.11         |
|                     | 9070   | Miscellaneous Receipts    |         | 2,244.95       | 0.00     | 36.49         | 0.00        | 2,208.46         |
|                     | 9080   | 9080 Fundraising-Athletic |         | 667.58         | 0.00     | 0.00          | 0.00        | 667.58           |
|                     |  | S                         | Totals: | 5,195.64       | 0.00     | 36.49         | 0.00        | 5,159.15         |
|                     |  | CMS                       | Totals: | 40,376.31      | 8,244.22 | 7,938.67      | 0.00        | 40,681.86        |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

|     | Activity ID             | Activity Name               |         |                |          |               |             |              |
|-----|-------------------------|-----------------------------|---------|----------------|----------|---------------|-------------|--------------|
|     |                         | Activity Name               |         | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
| KMS | Kiewit N                | Aiddle School               |         |                |          |               |             |              |
| А   | ACTIVIT                 | Y GENERAL                   |         |                |          |               |             |              |
|     | 1010                    | General Admin               |         | 3,388.26       | 0.00     | 0.00          | 0.00        | 3,388.26     |
|     | 1016                    | Rev Trak Fees               |         | 183.56         | 175.30   | 210.63        | 0.00        | 148.23       |
|     | 1025                    | Savings                     |         | 41,057.86      | 0.00     | 0.00          | 0.00        | 41,057.86    |
|     | 1030                    | Staff Vending               |         | 598.71         | 0.00     | 0.00          | 0.00        | 598.71       |
|     | 1035                    | Student Vending             |         | 28,470.60      | 0.00     | 2,850.42      | 0.00        | 25,620.18    |
|     | 1049                    | Food Pantry                 |         | 190.00         | 0.00     | 0.00          | 0.00        | 190.00       |
|     | 1050 .                  | Projects/Support            |         | 18,080.97      | 0.00     | 0.00          | 0.00        | 18,080.97    |
|     | 1105                    | Laptop Insurance            |         | 40.00          | 0.00     | 0.00          | 0.00        | 40.00        |
|     | 1106                    | Laptop Loss/Damage          |         | 1,192.00       | 125.00   | 1,192.00      | 0.00        | 125.00       |
|     |                         | А                           | Totals: | 93,201.96      | 300.30   | 4,253.05      | 0.00        | 89,249.21    |
| В   | Athletics-Girls         |                             |         |                |          |               |             |              |
|     | 2013                    | Misc. Expenditures - Girl   | 5       | 1,046.00       | 0.00     | 2,078.09      | 0.00        | -1,032.09    |
|     |                         | В                           | Totals: | 1,046.00       | 0.00     | 2,078.09      | 0.00        | -1,032.09    |
| С   | Athletics-              | Boys                        |         |                |          |               |             |              |
|     | 3003 Entry Fees - Boys  |                             |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|     | 3013                    | 3 Misc. Expenditures - Boys |         | -1,315.85      | 986.65   | 3,114.62      | 0.00        | -3,443.82    |
|     | 3052                    | Camps - Boys Basketbal      | 1       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|     |                         | С                           | Totals: | -1,315.85      | 986.65   | 3,114.62      | 0.00        | -3,443.82    |
| D   | CLUBS AND ORGANIZATIONS |                             |         |                |          |               |             |              |
|     | 4040                    | Art                         |         | 59.77          | 0.00     | 9.53          | 0.00        | 50.24        |
|     | 4060                    | Band                        |         | 118.00         | 0.00     | 0.00          | 0.00        | 118.00       |
|     | 4130                    | Chess Club                  |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|     | 4220                    | Drama Club                  |         | 3,028.58       | 0.00     | 0.00          | 0.00        | 3,028.58     |
|     | 4260                    | FCS Club                    |         | 1,130.25       | 0.00     | 0.00          | 0.00        | 1,130.25     |
|     | 4370                    | Industrial Arts             |         | 12,417.71      | 0.00     | 0.00          | 0.00        | 12,417.71    |
|     | 4380                    | International Club          |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|     | 4500                    | Music                       |         | 518.95         | 140.00   | 48.77         | 0.00        | 610.18       |
|     | 4540                    | Other Clubs                 |         | 1.80           | 0.00     | 0.00          | 0.00        | 1.80         |
|     | 4630                    | Science Club                |         | 373.29         | 0.00     | 0.00          | 0.00        | 373.29       |
|     | 4680                    | Speech Club                 |         | 340.00         | 0.00     | 0.00          | 0.00        | 340.00       |
|     | 4710                    | Student Council             |         | 2,933.05       | 0.00     | 0.00          | 0.00        | 2,933.05     |
|     | 4750                    | Volunteer Club              |         | 2,244.83       | 0.00     | 0.00          | 0.00        | 2,244.83     |
|     | 4770                    | Yearbook                    |         | 26,439.41      | 20.00    | 0.00          | 0.00        | 26,459.41    |
|     | 4780                    | Youth to Youth              |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|     | 4700                    |                             |         |                |          |               |             |              |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name |  |                |           |               |             |              |  |
|----------|------------|--|----------------|-----------|---------------|-------------|--------------|--|
|          | Activity I |  | Beginning Cash | Receipts  | Disbursements | Adjustments | Cash Balance |  |
| E        | ADMIN      | ISTRATIVE CUSTODIAL                      |                |           |               |             |              |  |
|          | 5027       | Fines-Textbooks                          | 536.51         | 0.00      | 0.00          | 0.00        | 536.51       |  |
|          | 5040       | Fundraising-General                      | 1,058.41       | 0.00      | 97.00         | 0.00        | 961.41       |  |
|          | 5050       | HAL                                      | 395.91         | 0.00      | 0.00          | 0.00        | 395.91       |  |
|          | 5060       | Hospitality                              | 1,720.98       | 0.00      | 0.00          | 0.00        | 1,720.98     |  |
|          | 5070       | Library                                  | 7,833.87       | 1,904.75  | 896.94        | 0.00        | 8,841.68     |  |
|          | 5100       | Other Adm Custodial                      | 4,292.42       | 0.00      | 0.00          | 0.00        | 4,292.42     |  |
|          | 5115       | Field Trips-Curriculum Related           | 5,687.66       | 0.00      | 0.00          | 0.00        | 5,687.66     |  |
|          | 5120       | P.E.                                     | 928.80         | 0.00      | 0.00          | 0.00        | 928.80       |  |
|          | 5127       | 6th Grade Field Trips-Curriculum Related | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |
|          | 5128       | 7th Grade Field Trips-Curriculum Related | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |
|          | 5129       | 8th Grade Field Trips-Curriculum Related | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |
|          | 5140       | PayBac                                   | 3,374.79       | 0.00      | 0.00          | 0.00        | 3,374.79     |  |
|          | 5165       | Logo Sales                               | 29,259.24      | 0.00      | 0.00          | 0.00        | 29,259.24    |  |
|          | 5175       | Student Scholarships                     | 1,536.06       | 0.00      | 0.00          | 0.00        | 1,536.06     |  |
|          | 5180       | Teacher Fund/Grants                      | 363.01         | 0.00      | 0.00          | 0.00        | 363.01       |  |
|          | 5185       | Technology                               | 0.00           | 0.00      | 0.00          | 0.00        | . 0.00       |  |
|          | 5191       | 6th Grade                                | 79.37          | 0.00      | 0.00          | 0.00        | 79.37        |  |
|          | 5192       | 7th Grade                                | 184.09         | 0.00      | 0.00          | 0.00        | 184.09       |  |
|          | 5193       | 8th Grade                                | 168.85         | 0.00      | 0.00          | 0.00        | 168.85       |  |
|          |            | E Totals:                                | 57,419.97      | 1,904.75  | 993.94        | 0.00        | 58,330.78    |  |
| Q        | STUDE      | NT FEE FUND                              |                |           |               |             |              |  |
|          | 7060       | 6th Grade Field Trips                    | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |
|          | 7070       | 7th Grade Field Trips                    | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |
|          | 7080       | 8th Grade Field Trips                    | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |
|          | 7100       | After School Program                     | 52,864.49      | 8,022.00  | 13,713.87     | 0.00        | 47,172.62    |  |
|          | 7140       | Mini-Classes                             | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |
|          | 7150       | Jumpstart                                | 282.10         | 0.00      | 0.00          | 0.00        | 282.10       |  |
|          | 7160       | Participation Fees - Athletics           | 40.00          | 0.00      | 0.00          | 0.00        | 40.00        |  |
|          | 7170       | Participation Fees - Clubs & Orgs        | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |
|          | 7195       | HAL Field Trips                          | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |
|          | 7901       | Student Transportation                   | 1,020.00       | 4,500.00  | 4,260.00      | 0.00        | 1,260.00     |  |
|          |            | Q Totals:                                | 54,206.59      | 12,522.00 | 17,973.87     | 0.00        | 48,754.72    |  |
| S        | ATHLE      | TIC                                      |                |           |               |             |              |  |
|          | 9050       | Athletic-General                         | 2,771.61       | 0.00      | 0.00          | 0.00        | 2,771.61     |  |
|          | 9070       | Miscellaneous Receipts                   | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |
|          |            | S Totals:                                | 2,771.61       | 0.00      | 0.00          | 0.00        | 2,771.61     |  |
|          |            | KMS Totals:                              | 256,935.92     | 15,873.70 | 28,471.87     | 0.00        | 244,337.75   |  |

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| Site ID  | Site Na     | me                        |              | Sorted by Site ID, Group ID, Activity ID<br>From 02/01/2020 to 02/29/2020 |          |               |             |              |  |  |  |  |
|----------|-------------|---------------------------|--------------|---|----------|---------------|-------------|--------------|--|--|--|--|
| Group ID | Group Nam   |                           |              |   |          |               |             |              |  |  |  |  |
|          | Activity ID | Activity Name             |              | Beginning Cash  | Receipts | Disbursements | Adjustments | Cash Balance |  |  |  |  |
| NMS      | North M     | liddle School             |              |   |          |               |             |              |  |  |  |  |
| А        | ACTIVITY    | / GENERAL                 |              |   |          |               |             |              |  |  |  |  |
|          | 1010        | General Admin             |              | 22,724.00   | 16.77    | 668.01        | 0.00        | 22,072.76    |  |  |  |  |
|          | 1016        | Rev Trak Fees             |              | 133.14  | 63.20    | 91.96         | 0.00        | 104.38       |  |  |  |  |
|          | 1030        | Staff Vending             |              | 83.53   | 0.00     | 0.00          | 0.00        | 83.53        |  |  |  |  |
|          | 1035        | Student Vending           |              | 0.00  | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 1036        | NMS Spiritwear            |              | 5,686.85  | 0.00     | 0.00          | 0.00        | 5,686.85     |  |  |  |  |
|          | 1037        | Mustang Express-O         |              | 1,101.01  | 0.00     | 0.00          | 0.00        | 1,101.01     |  |  |  |  |
|          | 1040        | Donations                 |              | 37,539.21   | 240.00   | 289.48        | 0.00        | 37,489.73    |  |  |  |  |
|          | 1052        | Service Learning          |              | 32.00   | 0.00     | 0.00          | 0.00        | 32.00        |  |  |  |  |
|          | 1105        | Laptop Insurance          |              | 0.00  | 68.00    | 0.00          | 0.00        | 68.00        |  |  |  |  |
|          | 1106        | Laptop Loss/Damage        |              | 25.00   | 1,113.00 | 0.00          | 0.00        | 1,138.00     |  |  |  |  |
|          | 1170        | Wellness                  |              | 0.00  | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          |             | А                         | Totals:      | 67,324.74   | 1,500.97 | 1,049.45      | 0.00        | 67,776.26    |  |  |  |  |
| В        | Athletics-  | Athletics-Girls           |              |   |          |               |             |              |  |  |  |  |
|          | 2003        | Entry Fees - Girls        |              | 0.00  | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 2013        | Misc. Expenditures - Girl | S            | -2,239.34   | 0.00     | 1,382.47      | 0.00        | -3,621.81    |  |  |  |  |
|          | 2063        | Misc. Expenditures - Girl | s Basketball | 0.00  | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          |             | В                         | Totals:      | -2,239.34   | 0.00     | 1,382.47      | 0.00        | -3,621.81    |  |  |  |  |
| С        | Athletics-  | Boys                      |              |   |          |               |             |              |  |  |  |  |
|          | 3003        | Entry Fees - Boys         |              | 0.00  | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 3013        | Misc. Expenditures - Boy  | S            | -3,215.95   | 0.00     | 731.06        | 0.00        | -3,947.01    |  |  |  |  |
|          | 3515        | Misc. Expenditures - Boy  | s Football   | 0.00  | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          |             | С                         | Totals:      | -3,215.95   | 0.00     | 731.06        | 0.00        | -3,947.01    |  |  |  |  |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID  |            | Sorted by Site ID, Group ID, Activity I Site Name From 02/01/2020 to 02/29/202 Group Name |                |          |               |             |              |  |  |  |  |
|----------|------------|---|----------------|----------|---------------|-------------|--------------|--|--|--|--|
| Group ID | Activity I |   | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |  |  |  |
| D        | CLUBS      | AND ORGANIZATIONS   |                |          |               |             |              |  |  |  |  |
|          | 4040       | Art   | 726.13         | 0.00     | 0.00          | 0.00        | 726.13       |  |  |  |  |
|          | 4045       | Art Projects  | 362.69         | 0.00     | 0.00          | 0.00        | 362.69       |  |  |  |  |
|          | 4059       | Band Camp   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 4060       | Band  | 0.00           | 132.50   | 0.00          | 0.00        | 132.50       |  |  |  |  |
|          | 4130       | Chess Club  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 4140       | Choir   | -141.90        | 0.00     | 0.00          | 0.00        | -141.90      |  |  |  |  |
|          | 4170       | Cross Country Club  | -1,271.67      | 0.00     | 0.00          | 0.00        | -1,271.67    |  |  |  |  |
|          | 4220       | Drama Club  | 16,583.28      | 49.00    | 451.88        | 0.00        | 16,180.40    |  |  |  |  |
|          | 4260       | FCS Club  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 4265       | FCS Projects  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 4290       | Forensics   | 143.00         | 0.00     | 0.00          | 0.00        | 143.00       |  |  |  |  |
|          | 4370       | Industrial Arts   | 1,188.50       | 103.00   | 24.35         | 0.00        | 1,267.15     |  |  |  |  |
|          | 4380       | International Club  | 307.10         | 0.00     | 0.00          | 0.00        | 307.10       |  |  |  |  |
|          | 4530       | Orchestra   | 352.51         | 0.00     | 0.00          | 0.00        | 352.51       |  |  |  |  |
|          | 4540       | Other Clubs   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 4600       | Robotics & Engineering Club   | 321.49         | 0.00     | 0.00          | 0.00        | 321.49       |  |  |  |  |
|          | 4645       | Show Choir  | 6,356.37       | 60.00    | 1,853.04      | 0.00        | 4,563.33     |  |  |  |  |
|          | 4710       | Student Council   | 13,117.62      | 1,101.00 | 319.75        | 0.00        | 13,898.87    |  |  |  |  |
|          | 4726       | Unified Sports  | 673.08         | 24.00    | 0.00          | 0.00        | 697.08       |  |  |  |  |
|          | 4729       | Unified Classroom   | 187.49         | 923.00   | 77.68         | 0.00        | 1,032.81     |  |  |  |  |
|          | 4750       | Volunteer Club  | -12.27         | 0.00     | 0.00          | 0.00        | -12.27       |  |  |  |  |
|          | 4770       | Yearbook  | 4,715.22       | 260.00   | 0.00          | 0.00        | 4,975.22     |  |  |  |  |
|          | 4780       | Youth to Youth  | -90.53         | 221.00   | 0.00          | 0.00        | 130.47       |  |  |  |  |
|          |            | D Totals:   | 43,518.11      | 2,873.50 | 2,726.70      | 0.00        | 43,664.91    |  |  |  |  |
| E        | ADMINI     | STRATIVE CUSTODIAL  |                |          |               |             |              |  |  |  |  |
|          | 5020       | Fines   | 361.22         | 0.00     | 0.00          | 0.00        | 361.22       |  |  |  |  |
|          | 5027       | Fines-Textbooks   | 82.90          | 0.00     | 0.00          | 0.00        | 82.90        |  |  |  |  |
|          | 5040       | Fundraising-General   | 34,469.21      | 0.00     | 0.00          | 0.00        | 34,469.21    |  |  |  |  |
|          | 5050       | HAL.  | 280.96         | 0.00     | 0.00          | 0.00        | 280.96       |  |  |  |  |
|          | 5060       | Hospitality   | 752.09         | 0.00     | 0.00          | 0.00        | 752.09       |  |  |  |  |
|          | 5070       | Library   | 2,905.36       | 0.00     | 0.00          | 0.00        | 2,905.36     |  |  |  |  |
|          | 5100       | Other Adm Custodial   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 5115       | Field Trips-Curriculum Related  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 5120       | P.E.  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 5127       | 6th Grade Field Trips-Curriculum Related  | 325.80         | 0.00     | 0.00          | 0.00        | 325.80       |  |  |  |  |
|          | 5128       | 7th Grade Field Trips-Curriculum Related  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 5129       | 8th Grade Field Trips-Curriculum Related  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 5175       | Student Scholarships  | -1,610.00      | 0.00     | 0.00          | 0.00        | -1,610.00    |  |  |  |  |
|          | 5200       | Outdoor Learning Environment  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |  |  |
|          | 5215       | Special Events  | 2,596.59       | 0.00     | 0.00          | 0.00        | 2,596.59     |  |  |  |  |
|          | 5220       | Site Improvements   | 19,879.24      | 0.00     | 0.00          | 0.00        | 19,879.24    |  |  |  |  |
|          |            | E Totals:   | 60,043.37      | 0.00     | 0.00          | 0.00        | 60,043.37    |  |  |  |  |

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Millard Public Schools

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| Sorted by Site ID, Group ID, Activity ID. |
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| From 02/01/2020 to 02/29/2020.            |

| Group ID | Group Name  | 9                          |          |                |           |               |             |              |
|----------|-------------|----------------------------|----------|----------------|-----------|---------------|-------------|--------------|
|          | Activity ID | Activity Name              | _        | Beginning Cash | Receipts  | Disbursements | Adjustments | Cash Balance |
| Q        | STUDEN      | T FEE FUND                 |          |                |           |               |             |              |
|          | 7060        | 6th Grade Field Trips      |          | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 7070        | 7th Grade Field Trips      |          | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 7080        | 8th Grade Field Trips      |          | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 7100        | After School Program       |          | 81,833.88      | 11,100.00 | 680.14        | 0.00        | 92,253.74    |
|          | 7150        | Jumpstart                  |          | 543.14         | 0.00      | 0.00          | 0.00        | 543.14       |
|          | 7160        | Participation Fees - Athle | etics    | 6,256.91       | 160.00    | 0.00          | 0.00        | 6,416.91     |
|          | 7170        | Participation Fees - Club  | s & Orgs | 136.50         | 0.00      | 0.00          | 0.00        | 136.50       |
|          | 7195        | HAL Field Trips            |          | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 7200        | Outdoor Ed                 |          | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 7900        | Field Trips-Other          |          | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 7901        | Student Transportation     |          | 0.00           | 1,170.00  | 1,170.00      | 0.00        | 0.00         |
|          |             | Q                          | Totals:  | 88,770.43      | 12,430.00 | 1,850.14      | 0.00        | 99,350.29    |
| S        | ATHLETI     | C                          |          |                |           |               |             |              |
|          | 9030        | Concessions                |          | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 9050        | Athletic-General           |          | 2,980.18       | 544.00    | 385.60        | 0.00        | 3,138.58     |
|          | 9070        | Miscellaneous Receipts     |          | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 9110        | Activities                 |          | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          |             | S                          | Totals:  | 2,980.18       | 544.00    | 385.60        | 0.00        | 3,138.58     |
|          |             | NMS                        | Totals:  | 257,181.54     | 17,348.47 | 8,125.42      | 0.00        | 266,404.59   |

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| Site ID<br>Group ID | Site Name From 02/01/2020 to 02/29<br>Group Name |                               |                    |                |          |               |             |              |
|---------------------|--|-------------------------------|--------------------|----------------|----------|---------------|-------------|--------------|
|                     | Activity ID                                      | Activity Name                 |                    | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
| RMS                 | Russe  | Il Middle School              |                    |                |          |               |             |              |
| А                   | ACTIVIT  | TY GENERAL                    |                    |                |          |               |             |              |
|                     | 1010   | General Admin                 |                    | 9,361.01       | 5.37     | 512.01        | 0.00        | 8,854.37     |
|                     | 1016 Rev Trak Fees                               |                               |                    | 175.30         | -130.90  | 0.00          | 0.00        | 44.40        |
|                     | 1030   | Staff Vending                 | 186.67             | 0.00           | 134.88   | 0.00          | 51.79       |              |
|                     | 1035   | Student Vending               | 94.92              | 0.00           | 0.00     | 0.00          | 94.92       |              |
|                     | 1039   | Donations-Special Proje       | ects               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 1040   | Donations                     |                    | 17,241.51      | 166.48   | 4,532.00      | 0.00        | 12,875.99    |
|                     | 1041   | Donations Students            | Donations Students |                | 0.00     | 0.00          | 0.00        | 411.64       |
|                     | 1048   | Parent Involvement Activities |                    | 121.91         | 0.00     | 29.96         | 0.00        | 91.95        |
|                     | 1049   | Food Pantry                   |                    | 215.00         | 0.00     | 0.00          | 0.00        | 215.00       |
|                     | 1070   | Start Up Cash                 |                    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 1105   | Laptop Insurance              |                    | 140.00         | 0.00     | 180.00        | 40.00       | 0.00         |
|                     | 1106   | Laptop Loss/Damage            |                    | 1,379.00       | 1,215.00 | 1,339.00      | -40.00      | 1,215.00     |
|                     | 1170   | Weliness                      |                    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     |  | А                             | Totals:            | 29,326.96      | 1,255.95 | 6,727.85      | 0.00        | 23,855.06    |
| В                   | Athletics  | s-Girls                       |                    |                |          |               |             |              |
|                     | 2013   | Misc. Expenditures - Gi       | ls                 | 1,120.50       | 0.00     | 1,679.82      | 0.00        | -559.32      |
|                     |  | В                             | Totals:            | 1,120.50       | 0.00     | 1,679.82      | 0.00        | -559.32      |
| С                   | Athletics  | s-Boys                        |                    |                |          |               |             |              |
|                     | 3003   | Entry Fees - Boys             |                    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 3013   | Misc. Expenditures - Bo       | ys                 | 4,014.76       | 0.00     | 321.62        | 0.00        | 3,693.14     |
|                     |  | С                             | Totals:            | 4,014.76       | 0.00     | 321.62        | 0.00        | 3,693.14     |

Sorted by Site ID, Group ID, Activity ID.

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Na    |  |                |          |               |             |              |
|----------|-------------|--|----------------|----------|---------------|-------------|--------------|
| oroup io | Activity ID |  | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
| D        | CLUBS       | AND ORGANIZATIONS                        |                |          |               |             |              |
|          | 4040        | Art                                      | 584.10         | 0.00     | 0.00          | 0.00        | 584.10       |
|          | 4060        | Band                                     | 31.00          | 0.00     | 0.00          | 0.00        | 31.00        |
|          | 4170        | Cross Country Club                       | 1,465.47       | 0.00     | 0.00          | 0.00        | 1,465.47     |
|          | 4180        | Culinary                                 | 1,386.52       | 0.00     | 11.42         | 0.00        | 1,375.10     |
|          | 4260        | FCS Club                                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 4370        | Industrial Arts                          | 4,971.93       | 255.00   | 0.00          | 0.00        | 5,226.93     |
|          | 4500        | Music                                    | 5,375.40       | 0.00     | 496.70        | 0.00        | 4,878.70     |
|          | 4503        | Music-Musicals                           | 5,276.36       | 0.00     | 0.00          | 0.00        | 5,276.36     |
|          | 4530        | Orchestra                                | 264.16         | 0.00     | 0.00          | 0.00        | 264.16       |
|          | 4532        | Summer Camps                             | 256.99         | 200.00   | 0.00          | 0.00        | 456.99       |
|          | 4533        | Orchestra Camp                           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 4540        | Other Clubs                              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 4600        | Robotics & Engineering Club              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 4641        | School Spirit Leaders Club               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 4647        | Show Choir Camp                          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 4710        | Student Council                          | 2,536.39       | 0.00     | 370.05        | 0.00        | 2,166.34     |
|          | 4750        | Volunteer Club                           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 4770        | Yearbook                                 | 16,953.29      | 0.00     | 455.00        | 0.00        | 16,498.29    |
|          |             | D Totals:                                | 39,101.61      | 455.00   | 1,333.17      | 0.00        | 38,223.44    |
| Е        | ADMIN       | ISTRATIVE CUSTODIAL                      |                |          |               |             |              |
|          | 5008        | Surplus Sales                            | 978.01         | 0.00     | 0.00          | 0.00        | 978.01       |
|          | 5013        | Carnival                                 | -650.00        | 0.00     | 645.94        | 0.00        | -1,295.94    |
|          | 5025        | Fines - Library Book                     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5027        | Fines-Textbooks                          | 2,376.61       | 89.00    | 0.00          | 0.00        | 2,465.61     |
|          | 5030        | Counseling Center                        | 622.94         | 0.00     | 0.00          | 0.00        | 622.94       |
|          | 5040        | Fundraising-General                      | 1,936.91       | 0.00     | 0.00          | 0.00        | 1,936.91     |
|          | 5060        | Hospitality                              | 962.85         | 0.00     | 0.00          | 0.00        | 962.85       |
|          | 5070        | Library                                  | 806.15         | 0.00     | 0.00          | 0.00        | 806.15       |
|          | 5095        | Montessori Fundraising                   | 9,159.53       | 760.44   | 0.00          | 0.00        | 9,919.97     |
|          | 5100        | Other Adm Custodial                      | 100.00         | 0.00     | 0.00          | 0.00        | 100.00       |
|          | 5110        | Other Student Activities                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5114        | Montessori 6th                           | 150.16         | 192.00   | 163.14        | 0.00        | 179.02       |
|          | 5115        | Field Trips-Curriculum Related           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5119        | Montessori 6-8                           | 261.13         | 1,008.00 | 651.70        | 0.00        | 617.43       |
|          | 5120        | P.E.                                     | 316.46         | 0.00     | 0.00          | 0.00        | 316.46       |
|          | 5127        | 6th Grade Field Trips-Curriculum Related | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5128        | 7th Grade Field Trips-Curriculum Related | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 5129        | 8th Grade Field Trips-Curriculum Related | 1,578.66       | 0.00     | 1,664.00      | 0.00        | -85.34       |
|          | 5165        | Logo Sales                               | 5,277.53       | 0.00     | 525.60        | 0.00        | 4,751.93     |
|          |             | E Totals:                                | 23,876.94      | 2,049.44 | 3,650.38      | 0.00        | 22,276.00    |

Site ID Site Name

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| Site ID<br>Group ID | Site Nai<br>Group Nam |                            |          |                |          |               | From 02/01/202 | 0 to 02/29/2020. |
|---------------------|-----------------------|----------------------------|----------|----------------|----------|---------------|----------------|------------------|
|                     | Activity ID           | Activity Name              |          | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance     |
| Q                   | STUDEN                | T FEE FUND                 |          |                |          |               |                |                  |
|                     | 7100                  | After School Program       |          | 37,923.84      | 1,435.50 | 19,315.67     | 0.00           | 20,043.67        |
|                     | 7150                  | Jumpstart                  |          | 2,450.71       | 0.00     | 0.00          | 0.00           | 2,450.71         |
|                     | 7160                  | Participation Fees - Athle | etics    | 505.00         | 450.00   | 0.00          | 0.00           | 955.00           |
|                     | 7170                  | Participation Fees - Club  | s & Orgs | 300.00         | 0.00     | 0.00          | 0.00           | 300.00           |
|                     | 7900                  | Field Trips-Other          |          | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 7901                  | Student Transportation     |          | 720.00         | 450.00   | 720.00        | 0.00           | 450.00           |
|                     |                       | Q                          | Totals:  | 41,899.55      | 2,335.50 | 20,035.67     | 0.00           | 24,199.38        |
| S                   | ATHLET                | С                          |          |                | -        |               |                |                  |
|                     | 9050                  | Athletic-General           |          | 1,234.29       | 0.00     | 0.00          | 0.00           | 1,234.29         |
|                     | 9070                  | Miscellaneous Receipts     |          | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                       | S                          | Totals:  | 1,234.29       | 0.00     | 0.00          | 0.00           | 1,234.29         |
|                     |                       | RMS                        | Totals:  | 140,574.61     | 6,095.89 | 33,748.51     | 0.00           | 112,921.99       |

Sorted by Site ID, Group ID, Activity ID.

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| Site ID<br>Group ID | Site Na<br>Group Nar |                          |         |                |          |               | by Site ID, Grou<br>From 02/01/202 |              |
|---------------------|----------------------|--------------------------|---------|----------------|----------|---------------|------------------------------------|--------------|
|                     | Activity ID          | Activity Name            |         | Beginning Cash | Receipts | Disbursements | Adjustments                        | Cash Balance |
| NHS                 | Millard              | North High School        |         |                |          |               |                                    |              |
| А                   | ACTIVIT              | Y GENERAL                |         |                |          |               |                                    |              |
|                     | 1010                 | General Admin            |         | 7,266.11       | 15.00    | 688.93        | 0.00                               | 6,592.18     |
|                     | 1016                 | Rev Trak Fees            |         | -52.82         | 100.19   | 0.00          | 0.00                               | 47.37        |
|                     | 1017                 | Returned Checks          |         | 0.00           | 0.00     | 0.00          | 0.00                               | 0.00         |
|                     | 1025                 | Savings                  |         | -302,461.99    | 0.00     | 0.00          | 0.00                               | -302,461.99  |
|                     | 1030                 | Staff Vending            |         | 3,937.06       | 0.00     | 0.00          | 0.00                               | 3,937.06     |
|                     | 1035                 | Student Vending          |         | 47,500.00      | 0.00     | 0.00          | 0.00                               | 47,500.00    |
|                     | 1040                 | Donations                |         | 2,548.02       | 8.12     | 148.23        | 0.00                               | 2,407.91     |
|                     | 1050                 | Projects/Support         |         | 735.16         | 0.00     | 0.00          | 0.00                               | 735.16       |
|                     | 1070                 | Start Up Cash            |         | -10,214.80     | 820.00   | 4,000.00      | 0.00                               | -13,394.80   |
|                     | 1090                 | Other Revenue            |         | 6,424.97       | 0.00     | 0.00          | 0.00                               | 6,424.97     |
|                     | 1105                 | Laptop Insurance         |         | 60.00          | 0.00     | 0.00          | 0.00                               | 60.00        |
|                     | 1106                 | Laptop Loss/Damage       |         | 2,189.64       | 808.12   | 0.00          | 0.00                               | 2,997.76     |
|                     | 1110                 | Extracurr Transportation |         | -24,749.97     | 0.00     | 4,332.74      | 0.00                               | -29,082.71   |
|                     |                      | А                        | Totals: | -266,818.62    | 1,751.43 | 9,169.90      | 0.00                               | -274,237.09  |

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Site ID Group ID Site Name

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID  |             | Site Name<br>Group Name  |                      |          |               |             |              |  |  |
|----------|-------------|--|----------------------|----------|---------------|-------------|--------------|--|--|
| Group ID | Activity IE |  | Beginning Cash       | Receipts | Disbursements | Adjustments | Cash Balance |  |  |
| B        | Athletic    | s-Girls  |                      |          |               |             |              |  |  |
| -        | 2001        | Awards - Girls   | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2002        | Camps - Girls  | 2,325.00             | 280.00   | 0.00          | 0.00        | 2,605.00     |  |  |
|          | 2003        | Entry Fees - Girls   | 3,390.00             | 120.00   | 0.00          | 0.00        | 3,510.00     |  |  |
|          | 2004        | Equipment - Girls  | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2005        | Lodging - Girls  | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2006        | Meals - Girls  | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2007        | Officials - Girls  | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2008        | Prof Devel - Girls   | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2009        | Scouting - Girls   | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2010        | Security - Girls   | -120.00              | 0.00     | 0.00          | 0.00        | -120.00      |  |  |
|          | 2011        | Transportation - Girls   | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2012        | Uniforms/Apparel - Girls   | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2013        | Misc. Expenditures - Girls   | -500.00              | 0.00     | 0.00          | 0.00        | -500.00      |  |  |
|          | 2051        | Awards - Girls Basketball  | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2052        | Camps - Girls Basketball   | 573.66               | 337.98   | 808.75        | 0.00        | 102.89       |  |  |
|          | 2053        | Entry Fees - Girls Basketball  | -100.00              | 0.00     | 0.00          | 0.00        | -100.00      |  |  |
|          | 2054        | Equipment - Girls Basketball   | -1,174.10            | 0.00     | 0.00          | 0.00        | -1,174.10    |  |  |
|          | 2055        | Lodging - Girls Basketball   | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2056        | Meals - Girls Basketball   | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2057        | Officials - Girls Basketball   | -2,750.00            | 0.00     | 2,121.00      | 0.00        | -4,871.00    |  |  |
|          | 2058        | Prof. Development - Girls Basketball   | -642.43              | 0.00     | 0.00          | 0.00        | -642.43      |  |  |
|          | 2059        | Scouting - Girls Basketball  | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2060        | Security - Girls Basketball  | -410.00              | 0.00     | 780.00        | 0.00        | -1,190.00    |  |  |
|          | 2061        | Transportation - Girls Basketball  | -1,976.50            | 0.00     | 825.62        | 0.00        | -2,802.12    |  |  |
|          | 2062        | Uniforms/Apparel - Girls Basketball  | 0.00                 | 0.00     | 463.85        | 0.00        | -463.85      |  |  |
|          | 2062        | Misc. Expenditures - Girls Basketball  | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2003        | Awards - Girls Cross Country   | -38.58               | 0.00     | 0.00          | 0.00        | -38.58       |  |  |
|          | 2101        | Camps - Girls Cross Country  | -450.91              | 1,960.75 | 0.00          | 0.00        | 1,509.84     |  |  |
|          | 2102        | Entry Fees - Girls Cross Country   | -415.00              | 0.00     | 0.00          | 0.00        | -415.00      |  |  |
|          | 2103        | Equipment - Girls Cross Country  | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2104        | Lodging - Girls Cross Country  | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2105        | Meals - Girls Cross Country  | -71.00               | 0.00     | 0.00          | 0.00        | -71.00       |  |  |
|          | 2103        | Officials - Girls Cross Country  | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2107        | Prof. Development - Girls Cross Country  | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          |             | Scouting - Girls Cross Country   | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2109        | Security - Girls Cross Country   | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2110        | •  | -1,013.14            | 0.00     | 0.00          | 0.00        | -1,013.14    |  |  |
|          | 2111        | Transportation - Girls Cross Country   | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2112        | Uniforms/Apparel - Girls Cross Country<br>Misc. Expenditures - Girls Cross Country | 0.00                 | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 2113        |  | -10.41               | 0.00     | 0.00          | 0.00        | -10.41       |  |  |
|          | 2151        | Awards - Girls Golf  | -2,889.09            | 318.25   | 901.12        | 0.00        | -3,471.96    |  |  |
|          | 2152        | Camps - Girls Golf   | -1,340.00            | 0.00     | 0.00          | 0.00        | -1,340.00    |  |  |
|          | 2153        | Entry Fees - Girls Golf  | -1,065.92            | 0.00     | 0.00          | 0.00        | -1,065.92    |  |  |
|          | 2154        | Equipment - Girls Golf   | -1,065.92<br>-792.00 | 0.00     | 0.00          | 0.00        | -792.00      |  |  |
|          | 2155        | Lodging - Girls Golf   | -792.00              | 0.00     | 0.00          | 0.00        | -102.00      |  |  |

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Millard Public Schools

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| Site ID  | Site Name  |
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| Group ID | Group Name |

Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

|          | Group Name  |                                     |                |          |               |             |              |
|----------|-------------|-------------------------------------|----------------|----------|---------------|-------------|--------------|
| Group ID | Activity ID | e Activity Name                     | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
|          | 2156        | Meals - Girls Golf                  | -230.00        | 0.00     | 0.00          | 0.00        | -230.00      |
|          | 2150        | Officials - Girls Golf              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2158        | Prof. Development - Girls Golf      | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2159        | Scouting - Girls Golf               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2160        | Security - Girls Golf               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2160        | Transportation - Girls Golf         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2162        | Uniforms/Apparel - Girls Golf       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          |             | Misc. Expenditures - Girls Golf     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2163        | Awards - Girls Soccer               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2201        |                                     | 4,500.65       | 1,264.70 | 0.00          | 0.00        | 5,765.35     |
|          | 2202        | Camps - Girls Soccer                | -              |          | 0.00          | 0.00        | 0.00         |
|          | 2203        | Entry Fees - Girls Soccer           | 0.00           | 0.00     |               |             | -787.54      |
|          | 2204        | Equipment - Girls Soccer            | -787.54        | 0.00     | 0.00          | 0.00        |              |
|          | 2205        | Lodging - Girls Soccer              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2206        | Meals - Girls Soccer                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2207        | Officials - Girls Soccer            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2208        | Prof. Development - Girls Soccer    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2209        | Scouting - Girls Soccer             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2210        | Security - Girls Soccer             | 0.00           | 0.00     | . 0.00        | 0.00        | 0.00         |
|          | 2211        | Transportation - Girls Soccer       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2212        | Uniforms/Apparel - Girls Soccer     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2213        | Misc. Expenditures - Girls Soccer   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2251        | Awards - Girls Swimming             | -702.64        | 0.00     | 0.00          | 0.00        | -702.64      |
|          | 2252        | Camps - Girls Swimming              | 1,145.96       | 2,789.28 | 1,045.56      | 0.00        | 2,889.68     |
|          | 2253        | Entry Fees - Girls Swimming         | -315.00        | 0.00     | 0.00          | 0.00        | -315.00      |
|          | 2254        | Equipment - Girls Swimming          | -1,047.50      | 0.00     | 0.00          | 0.00        | -1,047.50    |
|          | 2255        | Lodging - Girls Swimming            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2256        | Meals - Girls Swimming              | -131.70        | 0.00     | 0.00          | 0.00        | -131.70      |
|          | 2257        | Officials - Girls Swimming          | -475.00        | 0.00     | 60.00         | 0.00        | -535.00      |
|          | 2258        | Prof. Development - Girls Swimming  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2259        | Scouting - Girls Swimming           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2260        | Security - Girls Swimming           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2261        | Transportation - Girls Swimming     | -297.33        | 0.00     | 0.00          | 0.00        | -297.33      |
|          | 2262        | Uniforms/Apparel - Girls Swimming   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2263        | Misc. Expenditures - Girls Swimming | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2301        | Awards - Girls Tennis               | -92.91         | 0.00     | 0.00          | 0.00        | -92.91       |
|          | 2302        | Camps - Girls Tennis                | 1,725.40       | 104.75   | 0.00          | 0.00        | 1,830.15     |
|          | 2303        | Entry Fees - Girls Tennis           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2304        | Equipment - Girls Tennis            | -738.29        | 0.00     | 0.00          | 0.00        | -738.29      |
|          | 2305        | Lodging - Girls Tennis              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2306        | Meals - Girls Tennis                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2307        | Officials - Girls Tennis            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2308        | Prof. Development - Girls Tennis    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2308        | Scouting - Girls Tennis             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2309        | Security - Girls Tennis             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2310        | Transportation - Girls Tennis       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2011        | Transportation - Gins Terrins       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          |             |                                     |                |          |               |             |              |

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|  | Jasii Dalance |
| Uniforms/Apparel - Girls Tennis         0.00         0.00         0.00         0.00      | 0.00          |
| Misc. Expenditures - Girls Tennis         0.00         0.00         0.00         0.00    | 0.00          |
| Awards - Girls Track         0.00         0.00         0.00         0.00                 | 0.00          |
| Camps - Girls Track 817.51 390.55 0.00 0.00  | 1,208.06      |
| Entry Fees - Girls Track 0.00 0.00 0.00 0.00   | 0.00          |
| Equipment - Girls Track 0.00 0.00 0.00 0.00  | 0.00          |
| Lodging - Girls Track 0.00 0.00 0.00 0.00  | 0.00          |
| Meals - Girls Track 0.00 0.00 0.00 0.00  | 0.00          |
| Officials - Girls Track 0.00 0.00 0.00 0.00  | 0.00          |
| Prof. Development - Girls Track         -109.00         0.00         0.00         0.00   | -109.00       |
| Scouting - Girls Track 0.00 0.00 0.00 0.00   | 0.00          |
| Security - Girls Track 0.00 0.00 0.00 0.00   | 0.00          |
| Transportation - Girls Track         0.00         0.00         0.00         0.00         | 0.00          |
| Uniforms/Apparel - Girls Track 0.00 0.00 0.00 0.00                                       | 0.00          |
| Misc. Expenditures - Girls Track 0.00 0.00 0.00 0.00                                     | 0.00          |
| Awards - Girls Volleyball -256.28 0.00 0.00 0.00   | -256.28       |
| Camps - Girls Volleyball 1,845.79 994.80 0.00 0.00                                       | 2,840.59      |
| Entry Fees - Girls Volleyball -1,365.00 0.00 0.00 0.00                                   | -1,365.00     |
| Equipment - Girls Volleyball -1,561.32 0.00 0.00 0.00                                    | -1,561.32     |
| Lodging - Girls Volleyball 0.00 0.00 0.00 0.00   | 0.00          |
| Meals - Girls Volleyball -569.24 0.00 0.00 0.00  | -569.24       |
| Officials - Girls Volleyball -4,867.33 0.00 0.00 0.00                                    | -4,867.33     |
| Prof. Development - Girls Volleyball 0.00 0.00 0.00 0.00                                 | 0.00          |
| Scouting - Girls Volleyball 0.00 0.00 0.00 0.00  | 0.00          |
| Security - Girls Volleyball 0.00 0.00 0.00 0.00  | 0.00          |
| Transportation - Girls Volleyball -3,167.43 0.00 0.00 0.00                               | -3,167.43     |
| Uniforms/Apparel - Girls Volleyball 0.00 0.00 0.00 0.00                                  | 0.00          |
| Misc. Expenditures - Girls Volleyball 0.00 0.00 0.00 0.00                                | 0.00          |
| Awards - Girls Softball -199.71 0.00 0.00 0.00   | -199.71       |
| Camps - Girls Softball 1,546.99 859.48 0.00 0.00   | 2,406.47      |
| Entry Fees - Girls Softball -675.00 0.00 0.00 0.00                                       | -675.00       |
| Equipment - Girls Softball -6,797.18 0.00 0.00 0.00                                      | -6,797.18     |
| Lodging - Girls Softball 0.00 0.00 0.00 0.00   | 0.00          |
| Meals - Girls Softball -66.00 0.00 0.00 0.00   | -66.00        |
| Officials - Girls Softball -1,355.00 0.00 0.00 0.00                                      | -1,355.00     |
| Prof. Development - Girls Softball 0.00 0.00 0.00 0.00                                   | 0.00          |
| Scouting - Girls Softball 0.00 0.00 0.00 0.00  | 0.00          |
| Security - Girls Softball 0.00 0.00 0.00 0.00  | 0.00          |
| Transportation - Girls Softball         -2,216.22         0.00         0.00         0.00 | -2,216.22     |
| Uniforms/Apparel - Girls Softball -64.93 0.00 262.71 0.00                                | -327.64       |
| Misc. Expenditures - Girls Softball 0.00 0.00 0.00 0.00                                  | 0.00          |
| Awards-Girls Unified Sports         -19.30         0.00         0.00         0.00        | -19.30        |
| Camps-Girls Unified Sports 0.77 100.00 0.00 0.00   | 100.77        |
| Entry Fees-Girls Unified Sports 0.00 0.00 0.00 0.00                                      | 0.00          |
| Equipment-Girls Unified Sports 0.00 0.00 0.00 0.00                                       | 0.00          |

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| Site ID  | Site Nar    | ne         |
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| Group ID | Group Name  | e          |
|          | Activity ID | Activity I |

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| Group ID | Group Nam   | e                          |                  |                |          |               |             |              |
|----------|-------------|----------------------------|------------------|----------------|----------|---------------|-------------|--------------|
|          | Activity ID | Activity Name              |                  | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
|          | 2605        | Lodging-Girls Unified Sp   | oorts            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2606        | Meals-Girls Unified Spo    | rts              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2607        | Officials-Girls Unified Sp | ports            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2608        | Prof. Development-Girls    | Unified Sports   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2609        | Scouting-Girls Unified S   | ports            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2610        | Security-Girls Unified Sp  | ports            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2611        | Transportation-Girls Uni   | fied Sports      | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2612        | Uniforms/Apparel-Girls     | Unified Sports   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2613        | Misc. Expenditures-Girls   | s Unified Sports | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          |             | В                          | Totals:          | -25,994.20     | 9,520.54 | 7,268.61      | 0.00        | -23,742.27   |

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|          | Site N                  |   | From 02/01/2020 18 02/29/2020 |          |               |              |             |
|----------|-------------------------|---|-------------------------------|----------|---------------|--------------|-------------|
| Group ID | Group Na<br>Activity II |   | Beginning Cash                | Receipts | Disbursements | Adjustments  | Cash Balanc |
| <u>c</u> | Athletic                |   |                               |          |               |              |             |
| 0        | 3001                    | Awards - Boys                           | 0.00                          | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3002                    | Camps - Boys                            | 0.00                          | 0.00     | 0.00          | 0.00<br>0.00 | 0.0         |
|          | 3003                    | Entry Fees - Boys                       | -667.00                       | 120.00   | 0.00          |              | 0.0         |
|          | 3004                    | Equipment - Boys                        | 0.00                          | 0.00     |               | 0.00         | -547.00     |
|          | 3005                    | Lodging - Boys                          | 0.00                          | 0.00     | 0.00<br>0.00  | 0.00         | 0.0         |
|          | 3006                    | Meals - Boys                            | 0.00                          | 0.00     |               | 0.00         | 0.0         |
|          | 3007                    | Officials - Boys                        |                               |          | 0.00          | 0.00         | 0.0         |
|          | 3008                    | -                                       | 0.00                          | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3008                    | Prof. Development - Boys                | -203.26                       | 0.00     | 0.00          | 0.00         | -203.2      |
|          |                         | Scouting - Boys                         | 0.00                          | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3010                    | Security - Boys                         | -120.00                       | 0.00     | 0.00          | 0.00         | -120.0      |
|          | 3012                    | Uniforms/Apparel - Boys                 | 0.00                          | 0.00     | 0.00          | 0.00         | 0.00        |
|          | 3013                    | Misc. Expenditures - Boys               | -600.00                       | 0.00     | 0.00          | 0.00         | -600.00     |
|          | 3051                    | Awards - Boys Basketball                | 0.00                          | 0.00     | 0.00          | 0.00         | 0.00        |
|          | 3052                    | Camps - Boys Basketball                 | 8,357.71                      | 2,959.95 | 3,414.16      | 0.00         | 7,903.5     |
|          | 3053                    | Entry Fees - Boys Basketball            | -625.00                       | 0.00     | 100.00        | 0.00         | -725.0      |
|          | 3054                    | Equipment - Boys Basketball             | -1,174.10                     | 0.00     | 0.00          | 0.00         | -1,174.10   |
|          | 3055                    | Lodging - Boys Basketball               | 0.00                          | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3056                    | Meals - Boys Basketball                 | 0.00                          | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3057                    | Officials - Boys Basketball             | -3,475.00                     | 0.00     | 2,275.00      | 0.00         | -5,750.0    |
|          | 3058                    | Prof. Development - Boys Basketball     | 0.00                          | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3059                    | Scouting - Boys Basketball              | 0.00                          | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3060                    | Security - Boys Basketball              | -550.00                       | 0.00     | 700.00        | 0.00         | -1,250.0    |
|          | 3061                    | Transportation - Boys Basketball        | -4,267.73                     | 868.69   | 2,944.44      | 0.00         | -6,343.4    |
|          | 3062                    | Uniforms/Apparel - Boys Basketball      | 0.00                          | 0.00     | 3,704.08      | 0.00         | -3,704.0    |
|          | 3063                    | Misc. Expenditures - Boys Basketball    | 0.00                          | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3101                    | Awards - Boys Cross Country             | -38.59                        | 0.00     | 0.00          | 0.00         | -38.5       |
|          | 3102                    | Camps - Boys Cross Country              | 2,351.66                      | 1,760.75 | 0.00          | 0.00         | 4,112.4     |
|          | 3103                    | Entry Fees - Boys Cross Country         | -415.00                       | 0.00     | 0.00          | 0.00         | -415.0      |
|          | 3104                    | Equipment - Boys Cross Country          | -33.07                        | 0.00     | 0.00          | 0.00         | -33.0       |
|          | 3105                    | Lodging - Boys Cross Country            | 0.00                          | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3106                    | Meals - Boys Cross Country              | -71.00                        | 0.00     | 0.00          | 0.00         | -71.00      |
|          | 3107                    | Officials - Boys Cross Country          | 0.00                          | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3108                    | Prof. Development - Boys Cross Country  | 0.00                          | 0.00     | 0.00          | 0.00         | 0.00        |
|          | 3109                    | Scouting - Boys Cross Country           | 0.00                          | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3110                    | Security - Boys Cross Country           | 0.00                          | 0.00     | 0.00          | 0.00         |             |
|          | 3111                    | Transportation - Boys Cross Country     | -1,013.17                     | 0.00     |               |              | 0.0         |
|          | 3112                    | Uniforms/Appare! - Boys Cross Country   | 0.00                          |          | 0.00          | 0.00         | -1,013.1    |
|          | 3113                    | Misc. Expenditures - Boys Cross Country |                               | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3151                    | Awards - Boys Golf                      | 0.00<br>-152.41               | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3152                    |   |                               | 0.00     | 0.00          | 0.00         | -152.4      |
|          |                         | Camps - Boys Golf                       | 1,394.64                      | 305.80   | 0.00          | 0.00         | 1,700.4     |
|          | 3153                    | Entry Fees - Boys Golf                  | 0.00                          | 0.00     | 0.00          | 0.00         | 0.0         |
|          | 3154                    | Equipment - Boys Golf                   | 0.00                          | 0.00     | 0.00          | 0.00         | 0.00        |
|          | 3155                    | Lodging - Boys Golf                     | 0.00                          | 0.00     | 0.00          | 0.00         | 0.00        |
|          | 3156                    | Meals - Boys Golf                       | 0.00                          | 0.00     | 0.00          | 0.00         | 0.00        |

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| Site ID  | Site Name  |
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| Group ID | Group Name |
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| Group ID | Group Name  |                                    |                |          |               |             |              |
|----------|-------------|------------------------------------|----------------|----------|---------------|-------------|--------------|
|          | Activity ID | Activity Name                      | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
|          | 3157        | Officials - Boys Golf              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3158        | Prof. Development - Boys Golf      | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3159        | Scouting - Boys Golf               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3160        | Security - Boys Golf               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3161        | Transportation - Boys Golf         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3162        | Uniforms/Apparel - Boys Golf       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3163        | Misc. Expenditures - Boys Golf     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3201        | Awards - Boys Soccer               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3202        | Camps - Boys Soccer                | 5,702.35       | 411.40   | 0.00          | 0.00        | 6,113.75     |
|          | 3203        | Entry Fees - Boys Soccer           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3204        | Equipment - Boys Soccer            | -155.66        | 0.00     | 1,402.48      | 0.00        | -1,558.14    |
|          | 3205        | Lodging - Boys Soccer              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3206        | Meals - Boys Soccer                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3207        | Officials - Boys Soccer            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3208        | Prof. Development - Boys Soccer    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3209        | Scouting - Boys Soccer             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3210        | Security - Boys Soccer             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3211        | Transportation - Boys Soccer       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3212        | Uniforms/Apparel - Boys Soccer     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3213        | Misc. Expenditures - Boys Soccer   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3251        | Awards - Boys Swimming             | -702.64        | 0.00     | 0.00          | 0.00        | -702.64      |
|          | 3252        | Camps - Boys Swimming              | 4,330.75       | 448.27   | 135.00        | 0.00        | 4,644.02     |
|          | 3253        | Entry Fees - Boys Swimming         | -315.00        | 0.00     | 0.00          | 0.00        | -315.00      |
|          | 3254        | Equipment - Boys Swimming          | -1,047.50      | 0.00     | 0.00          | 0.00        | -1,047.50    |
|          | 3255        | Lodging - Boys Swimming            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3256        | Meals - Boys Swimming              | -131.70        | 0.00     | 71.96         | 0.00        | -203.66      |
|          | 3257        | Officials - Boys Swimming          | -475.00        | 0.00     | 60.00         | 0.00        | -535.00      |
|          | 3258        | Prof. Development - Boys Swimming  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3259        | Scouting - Boys Swimming           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3260        | Security - Boys Swimming           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3261        | Transportation - Boys Swimming     | -297.33        | 0.00     | 0.00          | 0.00        | -297.33      |
|          | 3262        | Uniforms/Apparels - Boys Swimming  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3263        | Misc. Expenditures - Boys Swimming | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3301        | Awards - Boys Tennis               | -113.36        | 0.00     | 0.00          | 0.00        | -113.36      |
|          | 3302        | Camps - Boys Tennis                | 182.39         | 10.43    | 0.00          | 0.00        | 192.82       |
|          | 3303        | Entry Fees - Boys Tennis           | -325.00        | 0.00     | 0.00          | 0.00        | -325.00      |
|          | 3304        | Equipment - Boys Tennis            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3305        | Lodging - Boys Tennis              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3306        | Meals - Boys Tennis                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3307        | Officials - Boys Tennis            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3308        | Prof. Development - Boys Tennis    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3309        | Scouting - Boys Tennis             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3310        | Security - Boys Tennis             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3311        | Transportation - Boys Tennis       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3312        | Uniforms/Apparel - Boys Tennis     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          |             | ,                                  |                |          |               |             |              |

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| Site ID  | Site Name<br>Group Name |                                    |                |          |               |             |              |  |
|----------|-------------------------|------------------------------------|----------------|----------|---------------|-------------|--------------|--|
| Group ID | Activity ID             | Activity Name                      | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |
|          | 3313                    | Misc. Expenditures - Boys Tennis   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3351                    | Awards - Boys Track                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3352                    | Camps - Boys Track                 | 1,290.57       | 1,351.78 | 877.87        | -125.00     | 1,639.48     |  |
|          | 3353                    | Entry Fees - Boys Track            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3354                    | Equipment - Boys Track             | -503.60        | 0.00     | 0.00          | 0.00        | -503.60      |  |
|          | 3355                    | Lodging - Boys Track               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3356                    | Meals - Boys Track                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3357                    | Officials - Boys Track             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3358                    | Prof. Development - Boys Track     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3359                    | Scouting - Boys Track              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3360                    | Security - Boys Track              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3361                    | Transportation - Boys Track        | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3362                    | Uniforms/Apparel - Boys Track      | -314.79        | 0.00     | 0.00          | 0.00        | -314.79      |  |
|          | 3363                    | Misc. Expenditures - Boys Track    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3451                    | Awards - Boys Baseball             | -83.36         | 0.00     | 0.00          | 0.00        | -83.36       |  |
|          | 3452                    | Camps - Boys Baseball              | 142.86         | 1,254.65 | 5,209.64      | 0.00        | -3,812.13    |  |
|          | 3453                    | Entry Fees - Boys Baseball         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3454                    | Equipment - Boys Baseball          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3455                    | Lodging - Boys Baseball            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3456                    | Meals - Boys Baseball              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3457                    | Officials - Boys Baseball          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3458                    | Prof. Development - Boys Baseball  | -833.28        | 0.00     | 0.00          | 0.00        | -833.28      |  |
|          | 3459                    | Scouting - Boys Baseball           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3460                    | Security - Boys Baseball           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3461                    | Transportation - Boys Baseball     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3462                    | Uniforms/Apparel - Boys Baseball   | -929.46        | 0.00     | 2,272.00      | 0.00        | -3,201.46    |  |
|          | 3463                    | Misc. Expenditures - Boys Baseball | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3501                    | Awards - Boys Football             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3502                    | Camps - Boys Football              | 238.11         | 625.00   | 204.33        | 0.00        | 658.78       |  |
|          | 3503                    | Entry Fees - Boys Football         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3504                    | Equipment - Boys Football          | -19,807.41     | 0.00     | 0.00          | 0.00        | -19,807.41   |  |
|          | 3505                    | Lodging - Boys Football            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3506                    | Meals - Boys Football              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3507                    | Officials - Boys Football          | -5,675.00      | 0.00     | 0.00          | 0.00        | -5,675.00    |  |
|          | 3508                    | Prof. Development - Boys Football  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3509                    | Scouting - Boys Football           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3510                    | Security - Boys Football           | -2,360.00      | 0.00     | 0.00          | 0.00        | -2,360.00    |  |
|          | 3511                    | Transportation - Boys Football     | -5,384.22      | 0.00     | 0.00          | 0.00        | -5,384.22    |  |
|          | 3512                    | Uniforms/Apparel - Boys Football   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3513                    | Misc Expenditures-Boys Football    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3515                    | Misc. Expenditures - Boys Football | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3551                    | Awards - Boys Wrestling            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3552                    | Camps - Boys Wrestling             | 2,380.33       | 96.95    | 0.00          | 0.00        | 2,477.28     |  |
|          | 3553                    | Entry Fees - Boys Wrestling        | -1,235.00      | 0.00     | 480.00        | 0.00        | -1,715.00    |  |
|          | 3554                    | Equipment - Boys Wrestling         | -3,681.25      | 0.00     | 0.00          | 0.00        | -3,681.25    |  |
|          |                         |                                    |                |          |               |             |              |  |

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| Site | ID            | Site | Name |
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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Nam   | e                                      |                |           |               |             |              |
|----------|-------------|--|----------------|-----------|---------------|-------------|--------------|
|          | Activity ID | Activity Name                          | Beginning Cash | Receipts  | Disbursements | Adjustments | Cash Balance |
|          | 3555        | Lodging - Boys Wrestling               | -540.99        | 0.00      | 0.00          | 0.00        | -540.99      |
|          | 3556        | Meals - Boys Wrestling                 | 0.00           | 0.00      | 224.00        | 0.00        | -224.00      |
|          | 3557        | Officials - Boys Wrestling             | -380.00        | 0.00      | 190.00        | 0.00        | -570.00      |
|          | 3558        | Prof. Development - Boys Wrestling     | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3559        | Scouting - Boys Wrestling              | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3560        | Security - Boys Wrestling              | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3561        | Transportation - Boys Wrestling        | -4,585.70      | 0.00      | 2,834.77      | 0.00        | -7,420.47    |
|          | 3562        | Uniforms/Apparel - Boys Wrestling      | -827.91        | 0.00      | 0.00          | 0.00        | -827.91      |
|          | 3563        | Misc. Expenditures - Boys Wrestling    | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3601        | Awards-Boys Unified Sports             | -19.31         | 0.00      | 0.00          | 0.00        | -19.31       |
|          | 3602        | Camps-Boys Unified Sports              | 926.04         | 764.50    | 0.00          | 0.00        | 1,690.54     |
|          | 3603        | Entry Fees-Boys Unified Sports         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3604        | Equipment-Boys Unified Sports          | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3605        | Lodging-Boys Unified Sports            | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3606        | Meals-Boys Unified Sports              | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3607        | Officials-Boys Unified Sports          | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3608        | Prof. Development-Boys Unified Sports  | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
| 2        | 3609        | Scouting-Boys Unified Sports           | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3610        | Security-Boys Unified Sports           | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3611        | Transportation-Boys Unified Sports     | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3612        | Uniforms/Apparel-Boys Unified Sports   | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 3613        | Misc. Expenditures-Boys Unified Sports | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          |             | C Totals:                              | -36,832.39     | 10,978.17 | 27,099.73     | -125.00     | -53,078.95   |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID<br>Group ID | Site Nar<br>Group Nam |                       |                |          |               | -           | 0 to 02/29/2020. |
|---------------------|-----------------------|-----------------------|----------------|----------|---------------|-------------|------------------|
|                     | Activity ID           | Activity Name         | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance     |
| D                   | CLUBS A               | ND ORGANIZATIONS      |                |          |               |             |                  |
|                     | 4010                  | 40 Assets             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4030                  | Amnesty International | 160.09         | 0.00     | 0.00          | 0.00        | 160.09           |
|                     | 4040                  | Art                   | 92.56          | 0.00     | 0.00          | 0.00        | 92.56            |
|                     | 4050                  | Astronomy Club        | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4059                  | Band Camp             | -252.81        | 0.00     | 0.00          | 0.00        | -252.81          |
|                     | 4060                  | Band                  | 3,657.34       | 1,105.05 | 0.00          | 0.00        | 4,762.39         |
|                     | 4062                  | Band Trip             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4063                  | Drums                 | 121.62         | 0.00     | 0.00          | 0.00        | 121.62           |
|                     | 4109                  | Cheer Uniforms        | 660.23         | 1,312.50 | 196.35        | -1,284.00   | 492.38           |
|                     | 4110                  | Cheerleading          | 3,049.63       | 2,934.10 | 0.00          | 0.00        | 5,983.73         |
|                     | 4115                  | Uniforms-Cheer/Dance  | -113.29        | 0.00     | 111.00        | 0.00        | -224.29          |
|                     | 4120                  | Chemistry Club        | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4130                  | Chess Club            | 76.08          | 0.00     | 0.00          | 0.00        | 76.08            |
|                     | 4140                  | Choir                 | 62.51          | 0.00     | 0.00          | · 0.00      | 62.51            |
|                     | 4141                  | Choir Trip            | 236.50         | 0.00     | 0.00          | 0.00        | 236.50           |
|                     | 4181                  | Coffee Cart           | 718.55         | 284.11   | 217.85        | 0.00        | 784.81           |
|                     | 4185                  | Cycling               | 135.00         | 0.00     | 0.00          | 0.00        | 135.00           |
|                     | 4190                  | Dance                 | -257.02        | 653.30   | 0.00          | 0.00        | 396.28           |
|                     | 4200                  | Debate Team           | -1,848.76      | 6,228.18 | 1,157.95      | 0.00        | 3,221.47         |
|                     | 4210                  | DECA                  | 4,704.08       | 5,317.30 | 5,292.00      | 0.00        | 4,729.38         |
|                     | 4220                  | Drama Club            | 10,551.36      | 1,531.75 | 489.67        | 0.00        | 11,593.44        |
|                     | 4224                  | Computer Club         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4230                  | Environmental Club    | 1,017.30       | 0.00     | 0.00          | 0.00        | 1,017.30         |
|                     | 4250                  | FCCLA                 | 2,800.66       | 0.00     | 77.31         | 0.00        | 2,723.35         |
|                     | 4260                  | FCS Club              | 2,695.43       | 0.00     | 0.00          | 0.00        | 2,695.43         |
|                     | 4271                  | Film Club             | -149.85        | 0.00     | 0.00          | 0.00        | -149.85          |
|                     | 4280                  | Flag Group            | 8,531.83       | 4,162.38 | 916.30        | -2,600.00   | 9,177.91         |
|                     | 4290                  | Forensics             | 8,998.56       | 7,344.15 | 5,767.46      | 0.00        | 10,575.25        |
|                     | 4310                  | French Club           | 451.86         | 0.00     | 0.00          | 0.00        | 451.86           |
|                     | 4330                  | Garden Club           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4340                  | German Club           | 661.92         | 0.00     | 41.50         | 0.00        | 620.42           |
|                     | 4355                  | Habitat for Humanity  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4360                  | History Club          | 5,957.00       | 1,641.33 | 0.00          | 0.00        | 7,598.33         |
|                     | 4365                  | HOSA                  | 6,370.42       | 456.23   | 270.00        | 0.00        | 6,556.65         |
|                     | 4370                  | Industrial Arts       | 18,129.53      | 1,935.00 | 1,175.43      | 0.00        | 18,889.10        |
|                     | 4390                  | Intramurals           | 25.00          | 0.00     | 0.00          | 0.00        | 25.00            |
|                     | 4400                  | Japanese Club         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4410                  | Junior Class          | 23,923.07      | 0.00     | 0.00          | 0.00        | 23,923.07        |
|                     | 4420                  | Key Club              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4430                  | Latin Club            | 482.52         | 87.80    | 314.55        | 0.00        | 255.77           |
|                     | 4460                  | Literary Magazine     | 349.10         | 0.00     | 0.00          | 0.00        | 349.10           |
|                     | 4480                  | Mascot Team           | 201.00         | 0.00     | 0.00          | 0.00        | 201.00           |
|                     | 4485                  | Math Club             | -115.00        | 0.00     | 0.00          | 0.00        | -115.00          |
|                     | 4490                  | M-Club                | 179.11         | 139.00   | 0.00          | 0.00        | 318.11           |
|                     |                       |                       |                |          |               |             |                  |

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| Site ID Sit | te Name |
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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name  |                             |                |           |               |             |              |  |  |
|----------|-------------|-----------------------------|----------------|-----------|---------------|-------------|--------------|--|--|
| •        | Activity ID | Activity Name               | Beginning Cash | Receipts  | Disbursements | Adjustments | Cash Balance |  |  |
| -        | 4500        | Music                       | 200.00         | 0.00      | 0.00          | 0.00        | 200.00       |  |  |
|          | 4503        | Music-Musicals              | -2,219.47      | 0.00      | 0.00          | 0.00        | -2,219.47    |  |  |
|          | 4510        | National Honor Society      | 5,892.47       | 0.00      | 0.00          | 0.00        | 5,892.47     |  |  |
|          | 4520        | Newspaper                   | 66.74          | 465.65    | 0.00          | 0.00        | 532.39       |  |  |
|          | 4530        | Orchestra                   | 13,487.91      | 1,798.16  | 1,193.12      | -650.82     | 13,442.13    |  |  |
|          | 4531        | Orchestra Trip              | -7,814.00      | 4,580.00  | 9,880.00      | 0.00        | -13,114.00   |  |  |
|          | 4540        | Other Clubs                 | 1,142.33       | 0.00      | 0.00          | 0.00        | 1,142.33     |  |  |
|          | 4560        | Photography Club            | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |  |
|          | 4570        | Play Production             | 4,459.04       | 1,306.60  | 101.19        | 0.00        | 5,664.45     |  |  |
|          | 4600        | Robotics & Engineering Club | 2,007.94       | 0.00      | 2,151.47      | 0.00        | -143.53      |  |  |
|          | 4630        | Science Club                | 25.00          | 0.00      | 0.00          | -25.00      | 0.00         |  |  |
|          | 4631        | Science Olympiad            | 987.76         | 13.90     | 76.00         | 25.00       | 950.66       |  |  |
|          | 4640        | Senior Class                | 2,268.90       | 0.00      | 0.00          | 0.00        | 2,268.90     |  |  |
|          | 4645        | Show Choir                  | -18,606.69     | 25,997.95 | 981.57        | 2,570.00    | 8,979.69     |  |  |
|          | 4646        | Show Choir Competition      | 3,670.00       | 3,550.00  | 5,918.90      | 0.00        | 1,301.10     |  |  |
|          | 4647        | Show Choir Camp             | 3,000.00       | 2,000.00  | 0.00          | 0.00        | 5,000.00     |  |  |
|          | 4650        | Skills USA                  | 9,035.73       | 35.00     | 2,172.00      | 0.00        | 6,898.73     |  |  |
|          | 4660        | Spanish Club                | 500.00         | 0.00      | 0.00          | 0.00        | 500.00       |  |  |
|          | 4661        | Spanish Honor Society       | 2,586.30       | 398.15    | 161.75        | 0.00        | 2,822.70     |  |  |
|          | 4680        | Speech Club                 | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |  |
|          | 4690        | Spirit Shop                 | -13,835.54     | 3,000.81  | 1,905.06      | 4,069.00    | -8,670.79    |  |  |
|          | 4710        | Student Council             | 8,216.53       | 834.00    | 4,204.68      | 0.00        | 4,845.85     |  |  |
|          | 4725        | Theater Workshop            | 137.00         | 0.00      | 0.00          | 0.00        | 137.00       |  |  |
|          | 4728        | Unified Club                | 387.79         | 0.00      | 0.00          | 0.00        | 387.79       |  |  |
|          | 4730        | VIA                         | 532.52         | 0.00      | 0.00          | 0.00        | 532.52       |  |  |
|          | 4770        | Yearbook                    | 17,338.67      | 0.00      | 0.00          | 0.00        | 17,338.67    |  |  |
|          | 4790        | BLM Academy                 | 1,408.13       | 0.00      | 0.00          | 0.00        | 1,408.13     |  |  |
|          |             | D Tota                      | ls: 137,138.19 | 79,112.40 | 44,773.11     | 2,104.18    | 173,581.66   |  |  |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID<br>Group ID | Site Name<br>Group Name |                 |            |           |                |          |               | 0 to 02/29/2020. |              |
|---------------------|-------------------------|-----------------|------------|-----------|----------------|----------|---------------|------------------|--------------|
|                     | Activity ID             | Activity Name   |            |           | Beginning Cash | Receipts | Disbursements | Adjustments      | Cash Balance |
| E                   | ADMINIS                 | TRATIVE CU      | STODIA     | AL.       |                |          |               |                  |              |
|                     | 5010 After Prom         |                 |            | 1,241.82  | 0.00           | 0.00     | 0.00          | 1,241.82         |              |
|                     | 5020                    | Fines           |            |           | 1,676.03       | 0.00     | 0.00          | 0.00             | 1,676.03     |
|                     | 5025                    | Fines - Library | Book       |           | 712.51         | 17.99    | 0.00          | 0.00             | 730.50       |
|                     | 5027                    | Fines-Textboo   | ks         |           | 1,893.30       | 147.18   | 0.00          | 0.00             | 2,040.48     |
|                     | 5055                    | Hall of Fame    |            |           | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     | 5060                    | Hospitality     |            |           | 791.09         | 0.00     | 0.00          | 0.00             | 791.09       |
|                     | 5070                    | Library         |            |           | 196.24         | 0.00     | 107.35        | 0.00             | 88.89        |
|                     | 5100                    | Other Adm Cu    | stodial    |           | -5,755.13      | 0.00     | 0.00          | 0.00             | -5,755.13    |
|                     | 5115                    | Field Trips-Cu  | rriculum R | lelated   | -1,392.00      | 0.00     | 0.00          | 0.00             | -1,392.00    |
|                     | 5120                    | P.E.            |            |           | 3,868.41       | 117.00   | 0.00          | 0.00             | 3,985.41     |
|                     | 5130                    | Parking         |            |           | 33,574.42      | 79.00    | 225.22        | -60.00           | 33,368.20    |
|                     | 5140                    | PayBac          |            |           | 286.35         | 0.00     | 0.00          | 0.00             | 286.35       |
|                     | 5150                    | Pool Maintena   | nce        |           | 2,466.10       | 0.00     | 0.00          | 0.00             | 2,466.10     |
|                     | 5160                    | PSAT Exam       |            |           | 7,571.32       | 0.00     | 0.00          | 0.00             | 7,571.32     |
|                     | 5175                    | Student Schola  | arships    |           | 176.31         | 0.00     | 0.00          | 0.00             | 176.31       |
|                     | 5180                    | Teacher Fund/   | Grants     |           | 863.68         | 0.00     | 0.00          | 0.00             | 863.68       |
|                     | 5190                    | Transcripts     |            |           | 3,486.16       | 0.00     | 47.20         | 0.00             | 3,438.96     |
|                     | 5220                    | Site Improvem   | ents       |           | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     |                         |                 | Е          | Totals:   | 51,656.61      | 361.17   | 379.77        | -60.00           | 51,578.01    |
| Q                   | STUDEN                  | IT FEE FUND     |            |           |                |          |               |                  |              |
|                     | 7160                    | Participation F | ees - Athl | etics     | 31,910.50      | 250.00   | 0.00          | 0.00             | 32,160.50    |
|                     | 7170                    | Participation F | ees - Club | os & Orgs | 675.00         | 2,190.00 | 0.00          | -2,190.00        | 675.00       |
|                     | 7190                    | Field Trips     |            |           | 0.00           | 0.00     | 0.00          | 0.00             | 0.00         |
|                     |                         |                 | Q          | Totals:   | 32,585.50      | 2,440.00 | 0.00          | -2,190.00        | 32,835.50    |
| R                   | AP/IB EX                | AMS             |            |           |                |          |               |                  |              |
|                     | 8010                    | AP Exams        |            |           | 50,453.92      | 547.00   | 0.00          | 0.00             | 51,000.92    |
|                     | 8020                    | IB Exams        |            |           | 10,639.91      | 0.00     | 0.00          | 0.00             | 10,639.91    |
|                     |                         |                 | R          | Totals:   | 61,093.83      | 547.00   | 0.00          | 0.00             | 61,640.83    |

| Site ID  | Site Name  |
|----------|------------|
| Group ID | Group Name |

Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name  | e   |                      |                |            |               |             |              |
|----------|-------------|---|----------------------|----------------|------------|---------------|-------------|--------------|
|          | Activity ID | Activity Name                               |                      | Beginning Cash | Receipts   | Disbursements | Adjustments | Cash Balance |
| S        | ATHLETIC    |   |                      |                |            |               |             |              |
|          | 9010        | Gate Receipts                               |                      | 73,877.70      | 24,865.76  | 526.32        | 0.00        | 98,217.14    |
|          | 9020        | Cash Reserve                                |                      | 163,093.58     | 0.00       | 0.00          | 0.00        | 163,093.58   |
|          | 9030        | Concessions                                 |                      | 24,301.85      | 16,880.98  | 9,115.81      | 0.00        | 32,067.02    |
|          | 9040        | Tickets                                     |                      | 65,447.00      | 320.00     | 0.00          | 0.00        | 65,767.00    |
|          | 9050        | Athletic-General                            |                      | -17,996.43     | 0.00       | 308.00        | 0.00        | -18,304.43   |
|          | 9055        | Athletics - Projects                        |                      | 6,385.44       | 0.00       | 0.00          | 0.00        | 6,385.44     |
|          | 9060        | Athletic Director<br>Miscellaneous Receipts |                      | -259.50        | 0.00       | 0.00          | 0.00        | -259.50      |
|          | 9070        |   |                      | 53,544.18      | 125.00     | 0.00          | -380.00     | 53,289.18    |
|          | 9080        | Fundraising-Athletic                        | Fundraising-Athletic |                | 0.00       | 0.00          | 0.00        | 0.00         |
|          | 9090        | Strength & Conditioning                     |                      | 2,535.70       | 0.00       | 0.00          | 0.00        | 2,535.70     |
|          | 9100        | Athletic Training                           |                      | -4,182.14      | 0.00       | 0.00          | 0.00        | -4,182.14    |
|          | 9110        | Activities                                  |                      | -5,190.38      | 0.00       | 1,893.98      | 650.82      | -6,433.54    |
|          | 9120        | Booster Contributions-G                     | irls                 | 8.21           | 0.00       | 0.00          | 0.00        | 8.21         |
|          | 9130        | Booster Contributions-B                     | oys                  | 8.21           | 0.00       | 0.00          | 0.00        | 8.21         |
|          |             | S   | Totals:              | 361,573.42     | 42,191.74  | 11,844.11     | 270.82      | 392,191.87   |
|          |             | NHS   | Totals:              | 314,402.34     | 146,902.45 | 100,535.23    | 0.00        | 360,769.56   |

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| Site ID<br>Group ID | Site Name From 02/01/2020 to 02/29/2020<br>Group Name |                                 |                |          |               |             |              |  |
|---------------------|---|---------------------------------|----------------|----------|---------------|-------------|--------------|--|
| Croup ib            | Activity ID   | Activity Name                   | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |
| SHS                 | Millard   | South High School               |                |          |               |             |              |  |
| А                   | ACTIVIT   | Y GENERAL                       |                |          |               |             |              |  |
|                     | 1010  | General Admin                   | -7,557.50      | 0.00     | 699.27        | 0.00        | -8,256.77    |  |
|                     | 1016  | Rev Trak Fees                   | -735.59        | 245.74   | 107.63        | 0.00        | -597.48      |  |
|                     | 1017  | Returned Checks                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|                     | 1025  | Savings                         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|                     | 1030  | Staff Vending                   | 9,709.33       | 0.00     | 0.00          | 0.00        | 9,709.33     |  |
|                     | 1035  | Student Vending                 | 47,500.00      | 0.00     | 0.00          | 0.00        | 47,500.00    |  |
|                     | 1040  | Donations                       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|                     | 1041  | Donations Students              | 770.41         | 0.00     | 0.00          | 0.00        | 770.41       |  |
|                     | 1042  | Patriots Care Pantry            | 1,894.00       | 1,000.00 | 250.28        | 0.00        | 2,643.72     |  |
|                     | 1050  | Projects/Support                | -5,589.49      | 0.00     | 114.95        | 0.00        | -5,704.44    |  |
|                     | 1060  | Public Relations                | -796.65        | 0.00     | 0.00          | 0.00        | -796.65      |  |
|                     | 1070  | Start Up Cash                   | -12,500.00     | 0.00     | 0.00          | 0.00        | -12,500.00   |  |
|                     | 1090  | Other Revenue                   | 4,309.05       | 12.79    | 0.00          | 0.00        | 4,321.84     |  |
|                     | 1100  | Damage & Loss Property          | 0.00           | 362.41   | 362.41        | 0.00        | 0.00         |  |
|                     | 1105  | Laptop Insurance                | 0.00           | 60.00    | 60.00         | 0.00        | 0.00         |  |
|                     | 1106  | Laptop Loss/Damage              | 0.00           | 1,013.00 | 1,013.00      | 0.00        | 0.00         |  |
|                     | 1110  | Extracurr Transportation        | -10,084.33     | 0.00     | 5,131.64      | 0.00        | -15,215.97   |  |
|                     | 1120  | Equipment Replacement/Repair    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|                     | 1130  | Building Maintenance            | -330.00        | 0.00     | 55.00         | 0.00        | -385.00      |  |
|                     | 1140  | Student Recognitation Incentive | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|                     | 1150  | Capital Outlay                  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|                     | 1160  | Personnel Support               | -8,056.33      | 0.00     | 2,480.83      | 0.00        | -10,537.16   |  |
|                     | 1170  | Wellness                        | 1,172.64       | 0.00     | 0.00          | 0.00        | 1,172.64     |  |
|                     |   | A Totals:                       | 19,705.54      | 2,693.94 | 10,275.01     | 0.00        | 12,124.47    |  |

Sorted by Site ID, Group ID, Activity ID.

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name  |  |                | <b>-</b> |               |             |              |
|----------|-------------|--|----------------|----------|---------------|-------------|--------------|
|          | Activity ID | Activity Name                            | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
| В        | Athletics-  |  |                |          |               |             |              |
|          | 2051        | Awards - Girls Basketball                | -33.60         | 0.00     | 0.00          | 0.00        | -33.60       |
|          | 2052        | Camps - Girls Basketball                 | 75.00          | 230.47   | 0.00          | 0.00        | 305.47       |
|          | 2053        | Entry Fees - Girls Basketball            | 0.00           | 150.00   | 0.00          | 0.00        | 150.00       |
|          | 2054        | Equipment - Girls Basketball             | -1,353.82      | 0.00     | 0.00          | 0.00        | -1,353.82    |
|          | 2055        | Lodging - Girls Basketball               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2056        | Meals - Girls Basketball                 | -191.56        | 0.00     | 0.00          | 0.00        | -191.56      |
|          | 2057        | Officials - Girls Basketball             | -2,275.00      | 0.00     | 1,735.00      | 0.00        | -4,010.00    |
|          | 2058        | Prof. Development - Girls Basketball     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2059        | Scouting - Girls Basketball              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2060        | Security - Girls Basketball              | -500.00        | 0.00     | 400.00        | 0.00        | -900.00      |
|          | 2061        | Transportation - Girls Basketball        | -2,368.28      | 0.00     | 1,478.55      | 0.00        | -3,846.83    |
|          | 2062        | Uniforms/Apparel - Girls Basketball      | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2063        | Misc. Expenditures - Girls Basketball    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2101        | Awards - Girls Cross Country             | -137.19        | 0.00     | 0.00          | 0.00        | -137.19      |
|          | 2102        | Camps - Girls Cross Country              | 0.00           | 24.15    | 0.00          | 0.00        | 24.15        |
|          | 2103        | Entry Fees - Girls Cross Country         | 390.00         | 0.00     | 0.00          | 0.00        | 390.00       |
|          | 2104        | Equipment - Girls Cross Country          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2105        | Lodging - Girls Cross Country            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2106        | Meals - Girls Cross Country              | -102.62        | 0.00     | 0.00          | 0.00        | -102.62      |
|          | 2107        | Officials - Girls Cross Country          | -40.37         | 0.00     | 0.00          | 0.00        | -40.37       |
|          | 2108        | Prof. Development - Girls Cross Country  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2109        | Scouting - Girls Cross Country           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2110        | Security - Girls Cross Country           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2111        | Transportation - Girls Cross Country     | -1,579.57      | 0.00     | 0.00          | 0.00        | -1,579.57    |
|          | 2112        | Uniforms/Apparel - Girls Cross Country   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2113        | Misc. Expenditures - Girls Cross Country | -650.00        | 0.00     | 0.00          | 0.00        | -650.00      |
|          | 2151        | Awards - Girls Golf                      | -78.25         | 0.00     | 0.00          | 0.00        | -78.25       |
|          | 2152        | Camps - Girls Golf                       | 413.62         | 40.00    | 0.00          | 0.00        | 453.62       |
|          | 2153        | Entry Fees - Girls Golf                  | -644.00        | 0.00     | 0.00          | 0.00        | -644.00      |
|          | 2154        | Equipment - Girls Golf                   | -362.50        | 0.00     | 0.00          | 0.00        | -362.50      |
|          | 2155        | Lodging - Girls Golf                     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2156        | Meals - Girls Golf                       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2157        | Officials - Girls Golf                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2158        | Prof. Development - Girls Golf           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2159        | Scouting - Girls Golf                    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2160        | Security - Girls Golf                    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2161        | Transportation - Girls Golf              | -124.02        | 0.00     | 0.00          | 0.00        | -124.02      |
|          | 2162        | Uniforms/Apparel - Girls Golf            | 40.00          | 0.00     | 0.00          | 0.00        | 40.00        |
|          | 2163        | Misc. Expenditures - Girls Golf          | -761.37        | 0.00     | 0.00          | 0.00        | -761.37      |
|          | 2201        | Awards - Girls Soccer                    | -53.18         | 0.00     | 0.00          | 0.00        | -53.18       |
|          | 2202        | Camps - Girls Soccer                     | 1,471.86       | 261.45   | 625.00        | 0.00        | 1,108.31     |
|          | 2203        | Entry Fees - Girls Soccer                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2204        | Equipment - Girls Soccer                 | -1,121.77      | 0.00     | 0.00          | 0.00        | -1,121.77    |
|          | 2205        | Lodging - Girls Soccer                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
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Millard Public Schools

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| Site ID  | Site Name  |
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| Group ID | Group Name |

Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name  |                                     |                |          |               |             |              |
|----------|-------------|-------------------------------------|----------------|----------|---------------|-------------|--------------|
|          | Activity ID | Activity Name                       | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
|          | 2206        | Meals - Girls Soccer                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2207        | Officials - Girls Soccer            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2208        | Prof. Development - Girls Soccer    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2209        | Scouting - Girls Soccer             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2210        | Security - Girls Soccer             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2211        | Transportation - Girls Soccer       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2212        | Uniforms/Apparel - Girls Soccer     | -530.82        | 0.00     | 0.00          | 0.00        | -530.82      |
|          | 2213        | Misc. Expenditures - Girls Soccer   | -401.45        | 0.00     | 0.00          | 0.00        | -401.45      |
|          | 2251        | Awards - Girls Swimming             | -264.95        | 0.00     | 0.00          | 0.00        | -264.95      |
|          | 2252        | Camps - Girls Swimming              | 0.00           | 27.48    | 0.00          | 0.00        | 27.48        |
|          | 2253        | Entry Fees - Girls Swimming         | -240.00        | 700.00   | 75.00         | 0.00        | 385.00       |
|          | 2254        | Equipment - Girls Swimming          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2255        | Lodging - Girls Swimming            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2256        | Meals - Girls Swimming              | 0.00           | 0.00     | 80.00         | 0.00        | -80.00       |
|          | 2257        | Officials - Girls Swimming          | -844.58        | 0.00     | 65.00         | 0.00        | -909.58      |
|          | 2258        | Prof. Development - Girls Swimming  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2259        | Scouting - Girls Swimming           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2260        | Security - Girls Swimming           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2261        | Transportation - Girls Swimming     | -371.95        | 0.00     | 0.00          | 0.00        | -371.95      |
|          | 2262        | Uniforms/Apparel - Girls Swimming   | -123.75        | 0.00     | 0.00          | 0.00        | -123.75      |
|          | 2263        | Misc. Expenditures - Girls Swimming | -409.82        | 127.00   | 157.54        | 0.00        | -440.36      |
|          | 2301        | Awards - Girls Tennis               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2302        | Camps - Girls Tennis                | 1,574.19       | 96.01    | 0.00          | 0.00        | 1,670.20     |
|          | 2303        | Entry Fees - Girls Tennis           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2304        | Equipment - Girls Tennis            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2305        | Lodging - Girls Tennis              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2306        | Meals - Girls Tennis                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2307        | Officials - Girls Tennis            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2308        | Prof. Development - Girls Tennis    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2309        | Scouting - Girls Tennis             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2310        | Security - Girls Tennis             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2311        | Transportation - Girls Tennis       | -256.36        | 0.00     | 0.00          | 0.00        | -256.36      |
|          | 2312        | Uniforms/Apparel - Girls Tennis     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2313        | Misc. Expenditures - Girls Tennis   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2351        | Awards - Girls Track                | -688.55        | 0.00     | 0.00          | 0.00        | -688.55      |
|          | 2352        | Camps - Girls Track                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2353        | Entry Fees - Girls Track            | 75.00          | 0.00     | 0.00          | 0.00        | 75.00        |
|          | 2354        | Equipment - Girls Track             | -714.14        | 0.00     | 0.00          | 0.00        | -714.14      |
|          | 2355        | Lodging - Girls Track               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2356        | Meals - Girls Track                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2357        | Officials - Girls Track             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2358        | Prof. Development - Girls Track     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2359        | Scouting - Girls Track              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2360        | Security - Girls Track              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2361        | Transportation - Girls Track        | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |

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Millard Public Schools

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| Site ID  | Site Name  |
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| Group ID | Group Name |
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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Nam   |   |                |          |               |             |              |
|----------|-------------|---|----------------|----------|---------------|-------------|--------------|
|          | Activity ID | Activity Name                           | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
|          | 2362        | Uniforms/Apparel - Girls Track          | -817.50        | 0.00     | 0.00          | 0.00        | -817.50      |
|          | 2363        | Misc. Expenditures - Girls Track        | -499.50        | 0.00     | 0.00          | 0.00        | -499.50      |
|          | 2401        | Awards - Girls Volleyball               | -389.18        | 0.00     | 0.00          | 0.00        | -389.18      |
|          | 2402        | Camps - Girls Volleyball                | -267.41        | 68.94    | 0.00          | 0.00        | -198.47      |
|          | 2403        | Entry Fees - Girls Volleyball           | 490.00         | 0.00     | 0.00          | 0.00        | 490.00       |
|          | 2404        | Equipment - Girls Volleyball            | -2,186.61      | 0.00     | 0.00          | 0.00        | -2,186.61    |
|          | 2405        | Lodging - Girls Volleyball              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2406        | Meals - Girls Volleyball                | -225.00        | 0.00     | 0.00          | 0.00        | -225.00      |
|          | 2407        | Officials - Girls Volleyball            | -4,375.00      | 0.00     | 0.00          | 0.00        | -4,375.00    |
|          | 2408        | Prof. Development - Girls Volleyball    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2409        | Scouting - Girls Volleyball             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2410        | Security - Girls Volleyball             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2411        | Transportation - Girls Volleyball       | -1,932.61      | 0.00     | 0.00          | 0.00        | -1,932.61    |
|          | 2412        | Uniforms/Apparel - Girls Volleyball     | -2,229.61      | 0.00     | 0.00          | 0.00        | -2,229.61    |
|          | 2413        | Misc. Expenditures - Girls Volleyball   | -1,632.37      | 0.00     | 0.00          | 0.00        | -1,632.37    |
|          | 2451        | Awards - Girls Softball                 | -54.52         | 0.00     | 0.00          | 0.00        | -54.52       |
|          | 2452        | Camps - Girls Softball                  | 12,210.14      | 201.78   | 0.00          | 0.00        | 12,411.92    |
|          | 2453        | Entry Fees - Girls Softball             | -125.00        | 0.00     | 0.00          | 0.00        | -125.00      |
|          | 2454        | Equipment - Girls Softball              | -2,502.74      | 0.00     | 0.00          | 0.00        | -2,502.74    |
|          | 2455        | Lodging - Girls Softball                | -3,598.80      | 0.00     | 0.00          | 0.00        | -3,598.80    |
|          | 2456        | Meals - Girls Softball                  | -659.34        | 0.00     | 0.00          | 0.00        | -659.34      |
|          | 2457        | Officials - Girls Softball              | -2,710.00      | 0.00     | 0.00          | 0.00        | -2,710.00    |
|          | 2458        | Prof. Development - Girls Softbali      | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2459        | Scouting - Girls Softball               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2460        | Security - Girls Softball               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2461        | Transportation - Girls Softball         | -3,451.88      | 0.00     | 0.00          | 0.00        | -3,451.88    |
|          | 2462        | Uniforms/Apparel - Girls Softball       | -2,161.25      | 0.00     | 0.00          | 0.00        | -2,161.25    |
|          | 2463        | Misc. Expenditures - Girls Softball     | -7,950.00      | 0.00     | 0.00          | 0.00        | -7,950.00    |
|          | 2464        | Softball Advertising                    | 0.00           | 0.00     | 0.00 -        | 0.00        | 0.00         |
|          | 2601        | Awards-Girls Unified Sports             | -28.80         | 0.00     | 0.00          | 0.00        | -28.80       |
|          | 2602        | Camps-Girls Unified Sports              | 668.14         | 0.00     | 0.00          | 0.00        | 668.14       |
|          | 2603        | Entry Fees-Girls Unified Sports         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2604        | Equipment-Girls Unified Sports          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2605        | Lodging-Girls Unified Sports            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2606        | Meals-Girls Unified Sports              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2607        | Officials-Girls Unified Sports          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2608        | Prof. Development-Girls Unified Sports  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2609        | Scouting-Girls Unified Sports           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2610        | Security-Girls Unified Sports           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2611        | Transportation-Girls Unified Sports     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 2612        | Uniforms/Apparel-Girls Unified Sports   | 30.00          | 0.00     | 0.00          | 0.00        | 30.00        |
|          | 2612        | Misc. Expenditures-Girls Unified Sports | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          |             |   | -37,582.64     | 1,927.28 | 4,616.09      | 0.00        | -40,271.45   |
|          |             | B Totals:                               | -37,302.04     | 1,927.20 | 4,010.09      | 0.00        |              |

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Site ID Group ID Site Name Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID  | Group Name  |   |                |          |                   |             | 0 10 02/20/2020. |
|----------|-------------|---|----------------|----------|-------------------|-------------|------------------|
| Group ID | Activity ID |   | Beginning Cash | Receipts | Disbursements     | Adjustments | Cash Balance     |
| C        | Athletics   | · · · · · · · · · · · · · · · · · · ·   |                |          |                   |             |                  |
| -        | 3007        | Officials - Boys                        | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3011        | Transportation - Boys                   | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3051        | Awards - Boys Basketball                | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3052        | Camps - Boys Basketball                 | 542.02         | 789.95   | 0.00              | 0.00        | 1,331.97         |
|          | 3053        | Entry Fees - Boys Basketball            | -75.00         | 0.00     | 200.00            | 0.00        | -275.00          |
|          | 3054        | Equipment - Boys Basketball             | -1,038.68      | 0.00     | 0.00              | 0.00        | -1,038.68        |
|          | 3055        | Lodging - Boys Basketball               | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3056        | Meals - Boys Basketball                 | -191.56        | 0.00     | 0.00              | 0.00        | -191.56          |
|          | 3057        | Officials - Boys Basketball             | -3,785.00      | 0.00     | 2,235.00          | 0.00        | -6,020.00        |
|          | 3058        | Prof. Development - Boys Basketball     | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3059        | Scouting - Boys Basketball              | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3060        | Security - Boys Basketball              | -700.00        | 0.00     | 400.00            | 0.00        | -1,100.00        |
|          | 3061        | Transportation - Boys Basketball        | -5,108.70      | 0.00     | 1,869.62          | 0.00        | -6,978.32        |
|          | 3062        | Uniforms/Apparel - Boys Basketball      | -4,406.69      | 0.00     | 0.00              | 0.00        | -4,406.69        |
|          | 3063        | Misc. Expenditures - Boys Basketball    | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3101        | Awards - Boys Cross Country             | -137.19        | 0.00     | 0.00              | 0.00        | -137.19          |
|          | 3102        | Camps - Boys Cross Country              | 859.40         | 207.08   | 0.00              | 0.00        | 1,066.48         |
|          | 3103        | Entry Fees - Boys Cross Country         | 390.00         | 0.00     | 0.00              | 0.00        | 390.00           |
|          | 3104        | Equipment - Boys Cross Country          | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3105        | Lodging - Boys Cross Country            | 0.00           | 0.00     | <sup>%</sup> 0.00 | 0.00        | 0.00             |
|          | 3106        | Meals - Boys Cross Country              | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3107        | Officials - Boys Cross Country          | -40.37         | 0.00     | 0.00              | 0.00        | -40.37           |
|          | 3108        | Prof. Development - Boys Cross Country  | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3109        | Scouting - Boys Cross Country           | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3110        | Security - Boys Cross Country           | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3111        | Transportation - Boys Cross Country     | -1,430.60      | 0.00     | 0.00              | 0.00        | -1,430.60        |
|          | 3112        | Uniforms/Apparel - Boys Cross Country   | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3113        | Misc. Expenditures - Boys Cross Country | -650.00        | 0.00     | 0.00              | 0.00        | -650.00          |
|          | 3151        | Awards - Boys Golf                      | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3152        | Camps - Boys Golf                       | 15.00          | 0.00     | 0.00              | 0.00        | 15.00            |
|          | 3153        | Entry Fees - Boys Golf                  | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3154        | Equipment - Boys Golf                   | -551.50        | 0.00     | 0.00              | 0.00        | -551.50          |
|          | 3155        | Lodging - Boys Golf                     | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3156        | Meals - Boys Golf                       | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3157        | Officials - Boys Golf                   | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3158        | Prof. Development - Boys Golf           | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3159        | Scouting - Boys Golf                    | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3160        | Security - Boys Golf                    | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3161        | Transportation - Boys Golf              | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3162        | Uniforms/Apparel - Boys Golf            | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |
|          | 3163        | Misc. Expenditures - Boys Golf          | -1,700.00      | 0.00     | 0.00              | 0.00        | -1,700.00        |
|          | 3201        | Awards - Boys Soccer                    | -53.18         | 0.00     | 0.00              | 0.00        | -53.18           |
|          | 3202        | Camps - Boys Soccer                     | 109.50         | 147.34   | 0.00              | 0.00        | 256.84           |
|          | 3203        | Entry Fees - Boys Soccer                | 0.00           | 0.00     | 0.00              | 0.00        | 0.00             |

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Site ID Site Name Group ID Group Name Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Nam   | e                                  |                |          |               |             |              |
|----------|-------------|------------------------------------|----------------|----------|---------------|-------------|--------------|
|          | Activity ID | Activity Name                      | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
|          | 3204        | Equipment - Boys Soccer            | -4,103.52      | 0.00     | 0.00          | 0.00        | -4,103.52    |
|          | 3205        | Lodging - Boys Soccer              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3206        | Meals - Boys Soccer                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3207        | Officials - Boys Soccer            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3208        | Prof. Development - Boys Soccer    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3209        | Scouting - Boys Soccer             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3210        | Security - Boys Soccer             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3211        | Transportation - Boys Soccer       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3212        | Uniforms/Apparel - Boys Soccer     | -306.00        | 0.00     | 0.00          | 0.00        | -306.00      |
|          | 3213        | Misc. Expenditures - Boys Soccer   | -309.98        | 0.00     | 0.00          | 0.00        | -309.98      |
|          | 3251        | Awards - Boys Swimming             | -264.95        | 0.00     | 0.00          | 0.00        | -264.95      |
|          | 3252        | Camps - Boys Swimming              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3253        | Entry Fees - Boys Swimming         | -240.00        | 700.00   | 75.00         | 0.00        | 385.00       |
|          | 3254        | Equipment - Boys Swimming          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3255        | Lodging - Boys Swimming            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3256        | Meals - Boys Swimming              | 0.00           | 0.00     | 72.00         | 0.00        | -72.00       |
|          | 3257        | Officials - Boys Swimming          | -844.55        | 0.00     | 65.00         | 0.00        | -909.55      |
|          | 3258        | Prof. Development - Boys Swimming  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3259        | Scouting - Boys Swimming           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3260        | Security - Boys Swimming           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3261        | Transportation - Boys Swimming     | -371.95        | 0.00     | 0.00          | 0.00        | -371.95      |
|          | 3262        | Uniforms/Apparels - Boys Swimming  | -163.25        | 0.00     | 0.00          | 0.00        | -163.25      |
|          | 3263        | Misc. Expenditures - Boys Swimming | -409.82        | 127.00   | 157.54        | 0.00        | -440.36      |
|          | 3301        | Awards - Boys Tennis               | -48.00         | 0.00     | 0.00          | 0.00        | -48.00       |
|          | 3302        | Camps - Boys Tennis                | -59.00         | 10.00    | 0.00          | 0.00        | -49.00       |
|          | 3303        | Entry Fees - Boys Tennis           | 65.00          | 0.00     | 0.00          | 0.00        | 65.00        |
|          | 3304        | Equipment - Boys Tennis            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3305        | Lodging - Boys Tennis              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3306        | Meals - Boys Tennis                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3307        | Officials - Boys Tennis            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3308        | Prof. Development - Boys Tennis    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3309        | Scouting - Boys Tennis             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3310        | Security - Boys Tennis             | . 0.00         | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3311        | Transportation - Boys Tennis       | -2,058.98      | 0.00     | 0.00          | 0.00        | -2,058.98    |
|          | 3312        | Uniforms/Apparel - Boys Tennis     | -484.00        | 0.00     | 0.00          | 0.00        | -484.00      |
|          | 3313        | Misc. Expenditures - Boys Tennis   | -130.98        | 0.00     | 0.00          | 0.00        | -130.98      |
|          | 3351        | Awards - Boys Track                | -688.55        | 0.00     | 0.00          | 0.00        | -688.55      |
|          | 3352        | Camps - Boys Track                 | 2,835.05       | 180.00   | 0.00          | 0.00        | 3,015.05     |
|          | 3353        | Entry Fees - Boys Track            | 75.00          | 0.00     | 0.00          | 0.00        | 75.00        |
|          | 3354        | Equipment - Boys Track             | -714.13        | 0.00     | 0.00          | 0.00        | -714.13      |
|          | 3355        | Lodging - Boys Track               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3356        | Meals - Boys Track                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3357        | Officials - Boys Track             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3358        | Prof. Development - Boys Track     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3359        | Scouting - Boys Track              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |

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Site ID Site Name Group ID Group Name Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name  |                                     |                |          |               |             |              |  |  |
|----------|-------------|-------------------------------------|----------------|----------|---------------|-------------|--------------|--|--|
|          | Activity ID | Activity Name                       | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |  |
|          | 3360        | Security - Boys Track               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3361        | Transportation - Boys Track         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3362        | Uniforms/Apparel - Boys Track       | -647.31        | 0.00     | 0.00          | 0.00        | -647.31      |  |  |
|          | 3363        | Misc. Expenditures - Boys Track     | -499.50        | 0.00     | 0.00          | 0.00        | -499.50      |  |  |
|          | 3451        | Awards - Boys Baseball              | -101.75        | 0.00     | 0.00          | 0.00        | -101.75      |  |  |
|          | 3452        | Camps - Boys Baseball               | 565.38         | 524.68   | 0.00          | 0.00        | 1,090.06     |  |  |
|          | 3453        | Entry Fees - Boys Baseball          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3454        | Equipment - Boys Baseball           | -7,659.01      | 0.00     | 192.00        | 0.00        | -7,851.01    |  |  |
|          | 3455        | Lodging - Boys Baseball             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3456        | Meals - Boys Baseball               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3457        | Officials - Boys Baseball           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3458        | Prof. Development - Boys Baseball   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3459        | Scouting - Boys Baseball            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3460        | Security - Boys Baseball            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3461        | Transportation - Boys Baseball      | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3462        | Uniforms/Apparel - Boys Baseball    | -3,153.00      | 0.00     | 0.00          | 0.00        | -3,153.00    |  |  |
|          | 3463        | Misc. Expenditures - Boys Baseball  | -4,374.33      | 0.00     | 0.00          | 0.00        | -4,374.33    |  |  |
|          | 3501        | Awards - Boys Football              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3502        | Camps - Boys Football               | 4,101.42       | 1,269.18 | 105.72        | 0.00        | 5,264.88     |  |  |
|          | 3503        | Entry Fees - Boys Football          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3504        | Equipment - Boys Football           | -30,567.92     | 0.00     | 0.00          | 0.00        | -30,567.92   |  |  |
|          | 3505        | Lodging - Boys Football             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3506        | Meals - Boys Football               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3507        | Officials - Boys Football           | -6,475.69      | 0.00     | 0.00          | 0.00        | -6,475.69    |  |  |
|          | 3508        | Prof. Development - Boys Football   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3509        | Scouting - Boys Football            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3510        | Security - Boys Football            | -3,300.00      | 0.00     | 0.00          | 0.00        | -3,300.00    |  |  |
|          | 3511        | Transportation - Boys Football      | -3,917.00      | 0.00     | 0.00          | 0.00        | -3,917.00    |  |  |
|          | 3512        | Uniforms/Apparel - Boys Football    | -1,640.16      | 0.00     | 0.00          | 0.00        | -1,640.16    |  |  |
|          | 3515        | Misc. Expenditures - Boys Football  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3551        | Awards - Boys Wrestling             | -214.36        | 0.00     | 64.00         | 0.00        | -278.36      |  |  |
|          | 3552        | Camps - Boys Wrestling              | 74.73          | 52.09    | 0.00          | 0.00        | 126.82       |  |  |
|          | 3553        | Entry Fees - Boys Wrestling         | -2,050.00      | 500.00   | 565.00        | 0.00        | -2,115.00    |  |  |
|          | 3554        | Equipment - Boys Wrestling          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3555        | Lodging - Boys Wrestling            | -672.00        | 0.00     | 0.00          | 0.00        | -672.00      |  |  |
|          | 3556        | Meals - Boys Wrestling              | 0.00           | 450.01   | 1,450.00      | 0.00        | -999.99      |  |  |
|          | 3557        | Officials - Boys Wrestling          | -1,265.00      | 0.00     | 950.00        | 0.00        | -2,215.00    |  |  |
|          | 3558        | Prof. Development - Boys Wrestling  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3559        | Scouting - Boys Wrestling           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |
|          | 3560        | Security - Boys Wrestling           | -200.00        | 0.00     | 0.00          | 0.00        | -200.00      |  |  |
|          | 3561        | Transportation - Boys Wrestling     | -6,650.21      | 0.00     | 1,234.71      | 0.00        | -7,884.92    |  |  |
|          | 3562        | Uniforms/Apparel - Boys Wrestling   | 135.00         | 0.00     | 0.00          | 0.00        | 135.00       |  |  |
|          | 3563        | Misc. Expenditures - Boys Wrestling | 0.00           | 0.00     | 47.99         | 0.00        | -47.99       |  |  |
|          | 3601        | Awards-Boys Unified Sports          | -28.80         | 0.00     | 0.00          | 0.00        | -28.80       |  |  |
|          | 3602        | Camps-Boys Unified Sports           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |  |

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| Sit | e ID | Site | Name |
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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name   |  |                |                |          |               |             |              |
|----------|--|--|----------------|----------------|----------|---------------|-------------|--------------|
|          | Activity ID  | Activity Name  |                | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
|          | 3603   | Entry Fees-Boys Unified  | d Sports 0.00  | 0.00           | 0.00     | 0.00          | 0.00        |              |
|          | <ul> <li>3604 Equipment-Boys Unified Sports</li> <li>3605 Lodging-Boys Unified Sports</li> <li>3606 Meals-Boys Unified Sports</li> </ul> |  | 0.00           | 0.00           | 0.00     | 0.00          | 0.00        |              |
|          |  |  | 0.00           | 0.00           | 0.00     | 0.00          | 0.00        |              |
|          |  |  | 0.00           | 0.00           | 0.00     | 0.00          | 0.00        |              |
|          | 3607   | Officials-Boys Unified Sports<br>Prof. Development-Boys Unified Sports |                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3608   |  |                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3609   | Scouting-Boys Unified S  | Sports         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3610   | Security-Boys Unified S  | ports          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3611   | Transportation-Boys Un   | ified Sports   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3612   | Uniforms/Apparel-Boys  | Unified Sports | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|          | 3613 Misc. Expenditures-Boys Unified Sports  |  | 0.00           | 0.00           | 0.00     | 0.00          | 0.00        |              |
|          |  | С  | Totals:        | -94,714.67     | 4,957.33 | 9,683.58      | 0.00        | -99,440.92   |

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| Sorted by Site ID, Group ID, Activity ID. |
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| From 02/01/2020 to 02/29/2020.            |

| Site ID<br>Group ID | Site Na<br>Group Nan |                        |                |          |               | •           | 0 to 02/29/2020. |
|---------------------|----------------------|------------------------|----------------|----------|---------------|-------------|------------------|
|                     | Activity ID          | Activity Name          | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance     |
| D                   | CLUBS /              | AND ORGANIZATIONS      |                |          |               |             |                  |
|                     | 4010                 | 40 Assets              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4011                 | Patriot Way Club       | -366.28        | 0.00     | 0.00          | 0.00        | -366.28          |
|                     | 4020                 | Academic Awards        | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4040                 | Art                    | 72.80          | 0.00     | 0.00          | 0.00        | 72.80            |
|                     | 4050                 | Astronomy Club         | 713.56         | 0.00     | 0.00          | 0.00        | 713.56           |
|                     | 4055                 | Athletic Trainers Club | 1,344.11       | 0.00     | 0.00          | 0.00        | 1,344.11         |
|                     | 4060                 | Band                   | 16,726.74      | 1,800.00 | 396.66        | 0.00        | 18,130.08        |
|                     | 4064                 | Winter Guard           | 3,788.69       | 0.00     | 4,279.00      | 0.00        | -490.31          |
|                     | 4065                 | NSBA                   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4109                 | Cheer Uniforms         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4110                 | Cheerleading           | -16,376.49     | 243.94   | 1,578.71      | 2,964.69    | -14,746.57       |
|                     | 4130                 | Chess Club             | 39.10          | 0.00     | 0.00          | 0.00        | 39.10            |
|                     | 4140                 | Choir                  | 2,229.15       | 0.00     | 0.00          | 0.00        | 2,229.15         |
|                     | 4160                 | Construction           | 65.51          | 1,695.00 | 3,176.83      | 0.00        | -1,416.32        |
|                     | 4180                 | Culinary               | 1,363.29       | 0.00     | 0.00          | 0.00        | 1,363.29         |
|                     | 4190                 | Dance                  | -1,994.29      | 156.14   | 687.07        | 1,660.12    | -865.10          |
|                     | 4200                 | Debate Team            | 2,218.41       | 75.00    | 555.75        | 240.00      | 1,977.66         |
|                     | 4210                 | DECA                   | -3,732.38      | 3,075.95 | 13,363.12     | 2,737.90    | -11,281.65       |
|                     | 4215                 | Diversity              | 10.04          | 0.00     | 0.00          | 0.00        | 10.04            |
|                     | 4216                 | Patriot Pals           | 30.61          | 0.00     | 0.00          | 0.00        | 30.61            |
|                     | 4217                 | Patriot Perk           | 4,041.66       | 0.00     | 217.06        | 0.00        | 3,824.60         |
|                     | 4230                 | Environmental Club     | 2,669.33       | 15.00    | 455.00        | 0.00        | 2,229.33         |
|                     | 4240                 | Fashion Merchandising  | 5.08           | 0.00     | 0.00          | 0.00        | 5.08             |
|                     | 4250                 | FCCLA                  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4260                 | FCS Club               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4290                 | Forensics              | 1,128.03       | 1,185.96 | 342.11        | -240.00     | 1,731.88         |
|                     | 4300                 | Foundation/PEMS        | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4310                 | French Club            | 649.35         | 0.00     | 0.00          | 0.00        | 649.35           |
|                     | 4320                 | Educators Rising       | 1,875.92       | 0.00     | 25.04         | 0.00        | 1,850.88         |
|                     | 4340                 | German Club            | 1,300.21       | 0.00     | 0.00          | 0.00        | 1,300.21         |
|                     | 4350                 | Graphics               | 5.00           | 0.00     | 0.00          | 0.00        | 5.00             |
|                     | 4360                 | History Club           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4365                 | HOSA                   | 1,554.28       | 290.87   | 617.41        | 0.00        | 1,227.74         |
|                     | 4380                 | International Club     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4390                 | Intramurals            | 1,219.39       | 0.00     | 0.00          | 0.00        | 1,219.39         |
|                     | 4405                 | AFJROTC                | 3,587.58       | 0.97     | 237.25        | 0.00        | 3,351.30         |
|                     | 4410                 | Junior Class           | 6,935.39       | 169.00   | 58.76         | -98.00      | 6,947.63         |
|                     | 4450                 | LEO Club               | 609.74         | 0.00     | 0.00          | 0.00        | 609.74           |
|                     | 4460                 | Literary Magazine      | 54.82          | 0.00     | 0.00          | 0.00        | 54.82            |
|                     | 4470                 | Manufacturing          | 2,726.68       | 0.00     | 602.60        | 0.00        | 2,124.08         |
|                     | 4500                 | Music                  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00             |
|                     | 4510                 | National Honor Society | 1,384.14       | 0.00     | 0.00          | 0.00        | 1,384.14         |
|                     | 4520                 | Newspaper              | 6,276.96       | 0.00     | 0.00          | 0.00        | 6,276.96         |
|                     | 4530                 | Orchestra              | 2,092.81       | 0.00     | 0.00          | 0.00        | 2,092.81         |
|                     |                      |                        | _,             |          |               |             | •                |

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Millard Public Schools

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| Cash Balanc | Adjustments | Disbursements | Receipts  | Beginning Cash | Activity Name                     | Dup ID Group N<br>Activity |
|-------------|-------------|---------------|-----------|----------------|-----------------------------------|----------------------------|
| 959.3       | 0.00        | 0.00          | 0.00      | 959.39         | Patriot Photo                     | 4550                       |
| 13,263.6    | 0.00        | 0.00          | 1,572.52  | 11,691.11      | Play Production                   | 4570                       |
| 133.5       | 0.00        | 0.00          | 0.00      | 133.55         | Robotics & Engineering Club       | 4600                       |
| 1,135.3     | 0.00        | 0.00          | 530.19    | 605.16         | Senior Class                      | 4640                       |
| 56,641.2    | 0.00        | 1,101.13      | 31,180.56 | 26,561.79      | Show Choir                        | 4645                       |
| 192.0       | 0.00        | 0.00          | 0.00      | 192.04         | Skills USA                        | 4650                       |
| 183.7       | 0.00        | 0.00          | 0.00      | 183.70         | Spanish Club                      | 4660                       |
| 25,714.9    | 590.00      | 4,696.68      | 6,795.70  | 23,025.89      | Spirit Shop                       | 4690                       |
| 14,486.4    | 0.00        | 0.00          | 0.00      | 14,486.48      | Student Council                   | 4710                       |
| 724.4       | 0.00        | 0.00          | 703.97    | 20.48          | World Language                    | 4760                       |
| 27,759.3    | 0.00        | 77.54         | 350.00    | 27,486.84      | Yearbook                          | 4700                       |
|             |             |               |           |                |                                   | 4770                       |
| 174,823.1   | 7,854.71    | 32,467.72     | 49,840.77 | 149,595.37     | D Totals:                         |                            |
|             |             |               |           |                | TRATIVE CUSTODIAL                 |                            |
| 0.0         | 0.00        | 0.00          | 0.00      | 0.00           | After Prom                        | 5010                       |
| 5.0         | 0.00        | 0.00          | 0.00      | 5.00           | Fines                             | 5020                       |
| 452.7       | 0.00        | 0.00          | 34.54     | 418.20         | Fines - Library Book              | 5025                       |
| 32,370.1    | 0.00        | 0.00          | 0.00      | 32,370.16      | Fines-Textbooks                   | 5027                       |
| 4,557.2     | 0.00        | 221.71        | 0.00      | 4,778.98       | Counseling Center                 | 5030                       |
| 0.0         | 0.00        | 0.00          | 0.00      | 0.00           | Fundraising-General               | 5040                       |
| 1,343.7     | 0.00        | 0.00          | 0.00      | 1,343.72       | Hall of Fame                      | 5055                       |
| 466.5       | 0.00        | 368.50        | 0.00      | 835.00         | Hospitality                       | 5060                       |
| 95.8        | 0.00        | 0.00          | 0.00      | 95.81          | Library                           | 5070                       |
| 0.0         | 0.00        | 0.00          | 0.00      | 0.00           | New Frontier                      | 5097                       |
| 0.0         | 0.00        | 0.00          | 0.00      | 0.00           | Other Adm Custodial               | 5100                       |
| 0.0         | 0.00        | 0.00          | 0.00      | 0.00           | Other Student Activities          | 5110                       |
| 0.0         | 0.00        | 0.00          | 0.00      | 0.00           | Field Trips-Curriculum Related    | 5115                       |
| 68,478.8    | 0.00        | 594.96        | 635.00    | 68,438.83      | Parking                           | 5130                       |
| 0.0         | 0.00        | 0.00          | 0.00      | 0.00           | Patriot Post                      | 5135                       |
| 0.0         | 0.00        | 0.00          | 0.00      | 0.00           | PayBac                            | 5140                       |
| 6,461.8     | 0.00        | 1,655.04      | 456.00    | 7,660.91       | Pool Maintenance                  | 5150                       |
| 3,479.5     | 0.00        | 0.00          | 0.00      | 3,479.59       | PSAT Exam                         | 5160                       |
| 122.94      | 0.00        | 0.00          | 0.00      | 122.94         | SpEd                              | 5166                       |
| 1,989.20    | 0.00        | 0.00          | 0.00      | 1,989.26       | Student ID Card Fee               | 5167                       |
| 0.0         | 0.00        | 0.00          | 0.00      | 0.00           | Student Notebooks                 | 5170                       |
| 1,517.0     | 0.00        | 0.00          | 0.00      | 1,517.05       | Teacher Fund/Grants               | 5180                       |
| 0.0         | 0.00        | 0.00          | 0.00      | 0.00           | Technology                        | 5185                       |
| 2,020.00    | 0.00        | 0.00          | 5.00      | 2,015.00       | Transcripts                       | 5190                       |
| 123,360.7   | 0.00        | 2,840.21      | 1,130.54  | 125,070.45     | E Totals:                         |                            |
|             |             |               |           |                | T FEE FUND                        | STUDI                      |
| 21,335.0    | 0.00        | 25.00         | 275.00    | 21,085.00      | Participation Fees - Athletics    | 7160                       |
| 0.00        | -7,952.71   | 0.00          | 7,952.71  | 0.00           | Participation Fees - Clubs & Orgs | 7170                       |
| 0.00        | 423.17      | 0.00          | 0.00      | -423.17        | Field Trips                       | 7190                       |
| 21,335.00   | -7,529.54   | 25.00         | 8,227.71  | 20,661.83      | Q Totals:                         |                            |

Millard Public Schools

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID<br>Group ID | Site Name From 02/01/2020 to 02/<br>Group Name |                          |         |                |           |               |             | 0 to 02/29/2020. |
|---------------------|--|--------------------------|---------|----------------|-----------|---------------|-------------|------------------|
|                     | Activity ID                                    | Activity Name            |         | Beginning Cash | Receipts  | Disbursements | Adjustments | Cash Balance     |
| R                   | AP/IB EX                                       | AMS                      |         |                |           |               |             |                  |
|                     | 8010   | AP Exams                 |         | 16,157.84      | 0.00      | 0.00          | 0.00        | 16,157.84        |
|                     |  | R                        | Totals: | 16,157.84      | 0.00      | 0.00          | 0.00        | 16,157.84        |
| S                   | ATHLET   | С                        |         |                |           |               |             |                  |
|                     | 9010   | Gate Receipts            |         | 98,586.88      | 12,267.75 | 3,143.02      | 0.00        | 107,711.61       |
|                     | 9020   | Cash Reserve             |         | 153,884.52     | 0.00      | 0.00          | 0.00        | 153,884.52       |
|                     | 9030   | Concessions              |         | 22,863.31      | 6,539.00  | 3,668.76      | -325.17     | 25,408.38        |
|                     | 9040   | Tickets                  |         | 31,180.00      | 160.00    | 0.00          | 0.00        | 31,340.00        |
|                     | 9050   | Athletic-General         |         | -19,330.58     | 236.92    | 4,923.47      | 0.00        | -24,017.13       |
|                     | 9060   | Athletic Director        |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00             |
|                     | 9070   | Miscellaneous Receipts   | ı       | -20.00         | 90.91     | 0.00          | 0.00        | 70.91            |
|                     | 9080   | Fundraising-Athletic     |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00             |
|                     | 9090   | Strength & Conditioning  |         | -97.00         | 0.00      | 0.00          | 0.00        | -97.00           |
|                     | 9100   | Athletic Training        |         | -3,998.19      | 0.00      | 0.00          | 0.00        | -3,998.19        |
|                     | 9110   | Activities               |         | -8,499.22      | 0.00      | 2,015.07      | 0.00        | -10,514.29       |
|                     | 9120   | Booster Contributions-Gi | rls     | 0.00           | 0.00      | 0.00          | 0.00        | 0.00             |
|                     | 9130   | Booster Contributions-Bo | bys     | 0.00           | 0.00      | 0.00          | 0.00        | 0.00             |
|                     | 9131   | Unified Sports Donations | 5       | 3,031.08       | 79.80     | 0.00          | 0.00        | 3,110.88         |
|                     | 9140   | Metro Tournament         |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00             |
|                     |  | S                        | Totals: | 277,600.80     | 19,374.38 | 13,750.32     | -325.17     | 282,899.69       |
|                     |  | SHS                      | Totals: | 476,494.52     | 88,151.95 | 73,657.93     | 0.00        | 490,988.54       |

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| Site ID<br>Group ID | Site Nar<br>Group Nam |                                 |                |          |               | From 02/01/202 | 0 to 02/29/2020. |
|---------------------|-----------------------|---------------------------------|----------------|----------|---------------|----------------|------------------|
|                     | Activity ID           | Activity Name                   | Beginning Cash | Receipts | Disbursements | Adjustments    | Cash Balance     |
| WHS                 | Millard \             | West High School                |                |          |               |                |                  |
| А                   | ACTIVITY              | GENERAL                         |                |          |               |                |                  |
|                     | 1010                  | General Admin                   | 5,453.45       | 27.23    | 372.36        | 0.00           | 5,108.32         |
|                     | 1016                  | Rev Trak Fees                   | -32.53         | 27.74    | 13.61         | 0.00           | -18.40           |
|                     | 1017                  | Returned Checks                 | -1,705.99      | 2.00     | 0.00          | 0.00           | -1,703.99        |
|                     | 1025                  | Savings                         | -241,321.00    | 0.00     | 95.86         | 0.00           | -241,416.86      |
|                     | 1030                  | Staff Vending                   | -417.41        | 0.00     | 1,536.09      | 0.00           | -1,953.50        |
|                     | 1035                  | Student Vending                 | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 1040                  | Donations                       | 15,676.47      | 1,763.00 | 4,410.00      | 0.00           | 13,029.47        |
|                     | 1050                  | Projects/Support                | 5,459.19       | 0.00     | 0.00          | 0.00           | 5,459.19         |
|                     | 1070                  | Start Up Cash                   | -157.70        | 0.00     | 0.00          | 0.00           | -157.70          |
|                     | 1090                  | Other Revenue                   | 1,777.23       | 111.86   | 0.00          | 0.00           | 1,889.09         |
|                     | 1100                  | Damage & Loss Property          | 78.20          | 0.00     | 0.00          | 0.00           | 78.20            |
|                     | 1105                  | Laptop Insurance                | 60.00          | 0.00     | 0.00          | 0.00           | 60.00            |
|                     | 1106                  | Laptop Loss/Damage              | 829.20         | 537.00   | 0.00          | 0.00           | 1,366.20         |
|                     | 1110                  | Extracurr Transportation        | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 1120                  | Equipment Replacement/Repair    | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 1130                  | Building Maintenance            | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 1140                  | Student Recognitation Incentive | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 1150                  | Capital Outlay                  | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     | 1170                  | Wellness                        | 0.00           | 0.00     | 0.00          | 0.00           | 0.00             |
|                     |                       | A Totals:                       | -214,300.89    | 2,468.83 | 6,427.92      | 0.00           | -218,259.98      |

Sorted by Site ID, Group ID, Activity ID.

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID Site Name<br>Group ID Group Name |            |  |                | From 02/01/2020 to 02/29/2020. |               |             |              |
|--|------------|--|----------------|--------------------------------|---------------|-------------|--------------|
| Group ID                                 | Activity I |  | Beginning Cash | Receipts                       | Disbursements | Adjustments | Cash Balance |
| В  | Athletic   |  | Dog. minig out |                                |               |             | Such Bulance |
| D  | 2051       | Awards - Girls Basketball                | 0.00           | 0.00                           | 9.00          | 0.00        | -9.00        |
|  | 2052       | Camps - Girls Basketball                 | 4,477.15       | 0.00                           | 45.00         | 0.00        | 4,432.15     |
|  | 2053       | Entry Fees - Girls Basketball            | -100.00        | 0.00                           | 120.00        | 0.00        | -220.00      |
|  | 2054       | Equipment - Girls Basketball             | -1,027.91      | 0.00                           | 0.00          | 0.00        | -1,027.91    |
|  | 2055       | Lodging - Girls Basketball               | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2056       | Meals - Girls Basketball                 | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2057       | Officials - Girls Basketball             | -2,275.00      | 0.00                           | 2,398.00      | 0.00        | -4,673.00    |
|  | 2058       | Prof. Development - Girls Basketball     | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2059       | Scouting - Girls Basketball              | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2060       | Security - Girls Basketball              | -200.00        | 0.00                           | 460.00        | 0.00        | -660.00      |
|  | 2061       | Transportation - Girls Basketball        | -1,485.18      | 0.00                           | 876.27        | 0.00        | -2,361.45    |
|  | 2062       | Uniforms/Apparel - Girls Basketball      | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2063       | Misc. Expenditures - Girls Basketball    | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2101       | Awards - Girls Cross Country             | -286.24        | 0.00                           | 0.00          | 0.00        | -286.24      |
|  | 2102       | Camps - Girls Cross Country              | 214.99         | 0.00                           | 0.00          | 0.00        | 214.99       |
|  | 2102       | Entry Fees - Girls Cross Country         | 55.00          | 0.00                           | 0.00          | 0.00        | 55.00        |
|  | 2103       | Equipment - Girls Cross Country          | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2104       | Lodging - Girls Cross Country            | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2105       | Meals - Girls Cross Country              | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2100       | Officials - Girls Cross Country          | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2107       | Prof. Development - Girls Cross Country  | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2108       | Scouting - Girls Cross Country           | 0.00           | 0.00                           | 0.00          | 0.00        |              |
|  | 2109       | Security - Girls Cross Country           | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00<br>0.00 |
|  | 2110       | Transportation - Girls Cross Country     |                | 0.00                           | 0.00          | 2,293.40    |              |
|  |            |  | -2,293.40      |                                |               | -           | 0.00         |
|  | 2112       | Uniforms/Apparel - Girls Cross Country   | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2113       | Misc. Expenditures - Girls Cross Country | -595.00        | 0.00                           | 0.00          | 0.00        | -595.00      |
|  | 2151       | Awards - Girls Golf                      | -28.32         | 0.00                           | 0.00          | 0.00        | -28.32       |
|  | 2152       | Camps - Girls Golf                       | 1,235.00       | 0.00                           | 0.00          | 0.00        | 1,235.00     |
|  | 2153       | Entry Fees - Girls Golf                  | -3,580.37      | 0.00                           | 0.00          | 3,580.37    | 0.00         |
|  | 2154       | Equipment - Girls Golf                   | -48.50         | 0.00                           | 0.00          | 0.00        | -48.50       |
|  | 2155       | Lodging - Girls Golf                     | -755.85        | 0.00                           | 0.00          | 755.85      | 0.00         |
|  | 2156       | Meals - Girls Golf                       | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2157       | Officials - Girls Golf                   | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2158       | Prof. Development - Girls Golf           | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2159       | Scouting - Girls Golf                    | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2160       | Security - Girls Golf                    | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2161       | Transportation - Girls Golf              | -585.56        | 0.00                           | 0.00          | 585.56      | 0.00         |
|  | 2162       | Uniforms/Appare! - Girls Golf            | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2163       | Misc. Expenditures - Girls Golf          | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2201       | Awards - Girls Soccer                    | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2202       | Camps - Girls Soccer                     | 6,469.64       | 40.00                          | 5,912.95      | 0.00        | 596.69       |
|  | 2203       | Entry Fees - Girls Soccer                | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2204       | Equipment - Girls Soccer                 | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  | 2205       | Lodging - Girls Soccer                   | 0.00           | 0.00                           | 0.00          | 0.00        | 0.00         |
|  |            |  |                |                                |               |             |              |

Millard Public Schools

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| Site ID  | Site Name  |
|----------|------------|
| Group ID | Group Name |
|          |            |

Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name  |                                     |                |          |               |             |              |  |
|----------|-------------|-------------------------------------|----------------|----------|---------------|-------------|--------------|--|
|          | Activity ID | Activity Name                       | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |
|          | 2206        | Meals - Girls Soccer                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2207        | Officials - Girls Soccer            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2208        | Prof. Development - Girls Soccer    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2209        | Scouting - Girls Soccer             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2210        | Security - Girls Soccer             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2211        | Transportation - Girls Soccer       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2212        | Uniforms/Apparel - Girls Soccer     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2213        | Misc. Expenditures - Girls Soccer   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2251        | Awards - Girls Swimming             | -13.50         | 0.00     | 0.00          | 0.00        | -13.50       |  |
|          | 2252        | Camps - Girls Swimming              | 9,583.43       | 3,387.39 | 1,552.86      | 0.00        | 11,417.96    |  |
|          | 2253        | Entry Fees - Girls Swimming         | -405.00        | 0.00     | 0.00          | 0.00        | -405.00      |  |
|          | 2254        | Equipment - Girls Swimming          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2255        | Lodging - Girls Swimming            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2256        | Meals - Girls Swimming              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2257        | Officials - Girls Swimming          | -325.00        | 0.00     | 85.00         | 0.00        | -410.00      |  |
|          | 2258        | Prof. Development - Girls Swimming  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2259        | Scouting - Girls Swimming           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2260        | Security - Girls Swimming           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2261        | Transportation - Girls Swimming     | -210.83        | 0.00     | 0.00          | 0.00        | -210.83      |  |
|          | 2262        | Uniforms/Apparel - Girls Swimming   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2263        | Misc. Expenditures - Girls Swimming | -527.75        | 0.00     | 0.00          | 0.00        | -527.75      |  |
|          | 2301        | Awards - Girls Tennis               | -99.86         | 0.00     | 0.00          | 0.00        | -99.86       |  |
|          | 2302        | Camps - Girls Tennis                | 11,542.64      | 0.00     | 0.00          | 0.00        | 11,542.64    |  |
|          | 2303        | Entry Fees - Girls Tennis           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2304        | Equipment - Girls Tennis            | -672.00        | 0.00     | 0.00          | 0.00        | -672.00      |  |
|          | 2305        | Lodging - Girls Tennis              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2306        | Meals - Girls Tennis                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2307        | Officials - Girls Tennis            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2308        | Prof. Development - Girls Tennis    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2309        | Scouting - Girls Tennis             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2310        | Security - Girls Tennis             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2311        | Transportation - Girls Tennis       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2312        | Uniforms/Apparel - Girls Tennis     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2313        | Misc. Expenditures - Girls Tennis   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2351        | Awards - Girls Track                | -342.59        | 0.00     | 0.00          | 0.00        | -342.59      |  |
|          | 2352        | Camps - Girls Track                 | 866.29         | 0.00     | 0.00          | 0.00        | 866.29       |  |
|          | 2353        | Entry Fees - Girls Track            | 0.00           | 0.00     | 100.00        | 0.00        | -100.00      |  |
|          | 2354        | Equipment - Girls Track             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2355        | Lodging - Girls Track               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2356        | Meals - Girls Track                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2357        | Officials - Girls Track             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2358        | Prof. Development - Girls Track     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2359        | Scouting - Girls Track              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2360        | Security - Girls Track              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 2361        | Transportation - Girls Track        | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          |             |                                     |                | 0.00     |               |             |              |  |

Site ID Site Name

Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID Group Name |             | F1011 02/01/2020 (0 02/29/2020.         |                |          |               |             |              |
|---------------------|-------------|---|----------------|----------|---------------|-------------|--------------|
|                     | Activity ID | Activity Name                           | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |
|                     | 2362        | Uniforms/Apparel - Girls Track          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2363        | Misc. Expenditures - Girls Track        | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2401        | Awards - Girls Volleyball               | -44.72         | 0.00     | 0.00          | 0.00        | -44.72       |
|                     | 2402        | Camps - Girls Volleyball                | 13,136.93      | 0.00     | 0.00          | 0.00        | 13,136.93    |
|                     | 2403        | Entry Fees - Girls Volleyball           | -530.00        | 0.00     | 0.00          | 530.00      | 0.00         |
|                     | 2404        | Equipment - Girls Volleyball            | -744.00        | 0.00     | 0.00          | 0.00        | -744.00      |
|                     | 2405        | Lodging - Girls Volleyball              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2406        | Meals - Girls Volleyball                | -300.00        | 0.00     | 0.00          | 0.00        | -300.00      |
|                     | 2407        | Officials - Girls Volleyball            | -2,591.00      | 0.00     | 0.00          | 0.00        | -2,591.00    |
|                     | 2408        | Prof. Development - Girls Volleyball    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2409        | Scouting - Girls Volleyball             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2410        | Security - Girls Volleyball             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2411        | Transportation - Girls Volleyball       | -2,189.09      | 0.00     | 0.00          | 2,189.09    | 0.00         |
|                     | 2412        | Uniforms/Apparel - Girls Volleyball     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2413        | Misc. Expenditures - Girls Volleyball   | -14.00         | 0.00     | 0.00          | 0.00        | -14.00       |
|                     | 2451        | Awards - Girls Softball                 | -24.50         | 0.00     | 0.00          | 0.00        | -24.50       |
|                     | 2452        | Camps - Girls Softball                  | 2,394.43       | 0.00     | 0.00          | 0.00        | 2,394.43     |
|                     | 2453        | Entry Fees - Girls Softball             | -1,443.92      | 0.00     | 0.00          | 1,443.92    | 0.00         |
|                     | 2454        | Equipment - Girls Softball              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2455        | Lodging - Girls Softball                | -2,294.15      | 0.00     | 0.00          | 2,294.15    | 0.00         |
|                     | 2456        | Meals - Girls Softball                  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2457        | Officials - Girls Softball              | -1,620.00      | 0.00     | 0.00          | 1,620.00    | 0.00         |
|                     | 2458        | Prof. Development - Girls Softball      | -161.48        | 0.00     | 0.00          | 0.00        | -161.48      |
|                     | 2459        | Scouting - Girls Softball               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2460        | Security - Girls Softball               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2461        | Transportation - Girls Softball         | -3,027.86      | 0.00     | 0.00          | 3,027.86    | 0.00         |
|                     | 2462        | Uniforms/Apparel - Girls Softball       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2463        | Misc. Expenditures - Girls Softball     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2601        | Awards-Girls Unified Sports             | -52.37         | 0.00     | 0.00          | 0.00        | -52.37       |
|                     | 2602        | Camps-Girls Unified Sports              | 795.02         | 0.00     | 0.00          | 0.00        | 795.02       |
|                     | 2603        | Entry Fees-Girls Unified Sports         | -70.00         | 0.00     | 0.00          | 0.00        | -70.00       |
|                     | 2604        | Equipment-Girls Unified Sports          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2605        | Lodging-Girls Unified Sports            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2606        | Meals-Girls Unified Sports              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2607        | Officials-Girls Unified Sports          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2608        | Prof. Development-Girls Unified Sports  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2609        | Scouting-Girls Unified Sports           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2610        | Security-Girls Unified Sports           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2611        | Transportation-Girls Unified Sports     | -31.99         | 0.00     | 0.00          | 31.99       | 0.00         |
|                     | 2612        | Uniforms/Apparel-Girls Unified Sports   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     | 2613        | Misc. Expenditures-Girls Unified Sports | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |
|                     |             | B Totals:                               | 19,773.58      | 3,427.39 | 11,559.08     | 18,352.19   | 29,994.08    |
|                     |             |   |                |          |               |             |              |

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Site ID Site Name

Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Site ID  |                         |   | F1011 02/01/2020 to 02/29/2020 |          |                  |                |                     |
|----------|-------------------------|---|--------------------------------|----------|------------------|----------------|---------------------|
| Group ID | Group Na<br>Activity II |   | Beginning Cash                 | Receipts | Disbursements    | Adjustments    | Cash Balance        |
| <u>c</u> | ·                       | •                                       |                                |          | Disbursements    | Adjustitientis | Cash Dalance        |
| C        | Athletic<br>3051        | •                                       | 0.00                           | 0.00     | 10.50            | 0.00           | 10.50               |
|          | 3051                    | Awards - Boys Basketball                |                                | 0.00     |                  | 0.00           | -10.50              |
|          | 3052                    | Camps - Boys Basketball                 | 3,207.63<br>-200.00            | 0.00     | 492.99<br>100.00 | 0.00           | 2,714.64<br>-300.00 |
|          | 3053<br>3054            | Entry Fees - Boys Basketball            |                                |          |                  |                |                     |
|          | 3054<br>3055            | Equipment - Boys Basketball             | -4,364.50                      | 0.00     | 0.00             | 0.00           | -4,364.50           |
|          |                         | Lodging - Boys Basketball               | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3056                    | Meals - Boys Basketball                 | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3057                    | Officials - Boys Basketball             | -3,180.00                      | 0.00     | 1,920.00         | 0.00           | -5,100.00           |
|          | 3058                    | Prof. Development - Boys Basketball     | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3059                    | Scouting - Boys Basketball              | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3060                    | Security - Boys Basketball              | -600.00                        | 0.00     | 460.00           | 0.00           | -1,060.00           |
|          | 3061                    | Transportation - Boys Basketball        | -3,076.51                      | 0.00     | 1,222.70         | 0.00           | -4,299.21           |
|          | 3062                    | Uniforms/Apparel - Boys Basketball      | -4,500.00                      | 0.00     | 0.00             | 0.00           | -4,500.00           |
|          | 3063                    | Misc. Expenditures - Boys Basketball    | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3101                    | Awards - Boys Cross Country             | -286.24                        | 0.00     | 0.00             | 0.00           | -286.24             |
|          | 3102                    | Camps - Boys Cross Country              | 215.00                         | 0.00     | 0.00             | 0.00           | 215.00              |
|          | 3103                    | Entry Fees - Boys Cross Country         | -35.00                         | 0.00     | 0.00             | 35.00          | 0.00                |
|          | 3104                    | Equipment - Boys Cross Country          | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3105                    | Lodging - Boys Cross Country            | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3106                    | Meals - Boys Cross Country              | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3107                    | Officials - Boys Cross Country          | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3108                    | Prof. Development - Boys Cross Country  | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3109                    | Scouting - Boys Cross Country           | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3110                    | Security - Boys Cross Country           | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3111                    | Transportation - Boys Cross Country     | -2,289.35                      | 0.00     | 0.00             | 2,289.35       | 0.00                |
|          | 3112                    | Uniforms/Apparel - Boys Cross Country   | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3113                    | Misc. Expenditures - Boys Cross Country | -595.00                        | 0.00     | 0.00             | 0.00           | -595.00             |
|          | 3151                    | Awards - Boys Golf                      | -28.32                         | 0.00     | 0.00             | 0.00           | -28.32              |
|          | 3152                    | Camps - Boys Golf                       | 3,097.95                       | 0.00     | 0.00             | 0.00           | 3,097.95            |
|          | 3153                    | Entry Fees - Boys Golf                  | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3154                    | Equipment - Boys Golf                   | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3155                    | Lodging - Boys Golf                     | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3156                    | Meals - Boys Golf                       | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3157                    | Officials - Boys Golf                   | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3158                    | Prof. Development - Boys Golf           | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3159                    | Scouting - Boys Golf                    | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3160                    | Security - Boys Golf                    | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3161                    | Transportation - Boys Golf              | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3162                    | Uniforms/Apparel - Boys Golf            | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3163                    | Misc. Expenditures - Boys Golf          | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3201                    | Awards - Boys Soccer                    | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3202                    | Camps - Boys Soccer                     | 32.28                          | 45.00    | 0.00             | 0.00           | 77.28               |
|          | 3203                    | Entry Fees - Boys Soccer                | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3203                    | Equipment - Boys Soccer                 | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 3204                    | Lodging - Boys Soccer                   | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
|          | 0200                    | Longing - Doya Couler                   | 0.00                           | 0.00     | 0.00             | 0.00           | 0.00                |
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Site ID Group ID Group Name

Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name  |                                    |                |          |               |             |              |  |
|----------|-------------|------------------------------------|----------------|----------|---------------|-------------|--------------|--|
|          | Activity ID | Activity Name                      | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |
|          | 3206        | Meals - Boys Soccer                | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3207        | Officials - Boys Soccer            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3208        | Prof. Development - Boys Soccer    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3209        | Scouting - Boys Soccer             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3210        | Security - Boys Soccer             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3211        | Transportation - Boys Soccer       | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3212        | Uniforms/Apparel - Boys Soccer     | -4,593.96      | 0.00     | 0.00          | 0.00        | -4,593.96    |  |
|          | 3213        | Misc. Expenditures - Boys Soccer   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3251        | Awards - Boys Swimming             | -13.50         | 0.00     | 0.00          | 0.00        | -13.50       |  |
|          | 3252        | Camps - Boys Swimming              | 9,583.42       | 3,387.38 | 1,552.87      | 0.00        | 11,417.93    |  |
|          | 3253        | Entry Fees - Boys Swimming         | -315.00        | 0.00     | 0.00          | 0.00        | -315.00      |  |
|          | 3254        | Equipment - Boys Swimming          | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3255        | Lodging - Boys Swimming            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3256        | Meals - Boys Swimming              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3257        | Officials - Boys Swimming          | -325.00        | 0.00     | 85.00         | 0.00        | -410.00      |  |
|          | 3258        | Prof. Development - Boys Swimming  | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3259        | Scouting - Boys Swimming           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3260        | Security - Boys Swimming           | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3261        | Transportation - Boys Swimming     | -210.84        | 0.00     | 0.00          | 0.00        | -210.84      |  |
|          | 3262        | Uniforms/Apparels - Boys Swimming  | 0.00           | 0.00     | . 0.00        | 0.00        | 0.00         |  |
|          | 3263        | Misc. Expenditures - Boys Swimming | -527.75        | 0.00     | 0.00          | 0.00        | -527.75      |  |
|          | 3301        | Awards - Boys Tennis               | -137.36        | 0.00     | 0.00          | 0.00        | -137.36      |  |
|          | 3302        | Camps - Boys Tennis                | 4,021.58       | 0.00     | 0.00          | 0.00        | 4,021.58     |  |
|          | 3303        | Entry Fees - Boys Tennis           | 513.33         | 0.00     | 0.00          | 0.00        | 513.33       |  |
|          | 3304        | Equipment - Boys Tennis            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3305        | Lodging - Boys Tennis              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3306        | Meals - Boys Tennis                | -211.21        | 0.00     | 0.00          | 0.00        | -211.21      |  |
|          | 3307        | Officials - Boys Tennis            | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3308        | Prof. Development - Boys Tennis    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3309        | Scouting - Boys Tennis             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3310        | Security - Boys Tennis             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3311        | Transportation - Boys Tennis       | -205.68        | 0.00     | 0.00          | 205.68      | 0.00         |  |
|          | 3312        | Uniforms/Apparel - Boys Tennis     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3313        | Misc. Expenditures - Boys Tennis   | -480.13        | 0.00     | 0.00          | 0.00        | -480.13      |  |
|          | 3351        | Awards - Boys Track                | -342.59        | 0.00     | 0.00          | 0.00        | -342.59      |  |
|          | 3352        | Camps - Boys Track                 | 62.55          | 0.00     | 0.00          | 0.00        | 62.55        |  |
|          | 3353        | Entry Fees - Boys Track            | 0.00           | 0.00     | 100.00        | 0.00        | -100.00      |  |
|          | 3354        | Equipment - Boys Track             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3355        | Lodging - Boys Track               | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3356        | Meals - Boys Track                 | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3357        | Officials - Boys Track             | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3358        | Prof. Development - Boys Track     | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3359        | Scouting - Boys Track              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3360        | Security - Boys Track              | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3361        | Transportation - Boys Track        | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |

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Site ID Site Name

Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group Name   |             |               |          |                |                                     |             |  |
|--------------|-------------|---------------|----------|----------------|-------------------------------------|-------------|--|
| Cash Balance | Adjustments | Disbursements | Receipts | Beginning Cash | Activity Name                       | Activity ID |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Uniforms/Apparel - Boys Track       | 3362        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Misc. Expenditures - Boys Track     | 3363        |  |
| -149.77      | 0.00        | 0.00          | 0.00     | -149.77        | Awards - Boys Baseball              | 3451        |  |
| 3,273.22     | 0.00        | 0.00          | 50.00    | 3,223.22       | Camps - Boys Baseball               | 3452        |  |
| 140.00       | 0.00        | 0.00          | 140.00   | 0.00           | Entry Fees - Boys Baseball          | 3453        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Equipment - Boys Baseball           | 3454        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Lodging - Boys Baseball             | 3455        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Meals - Boys Baseball               | 3456        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Officials - Boys Baseball           | 3457        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Prof. Development - Boys Baseball   | 3458        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Scouting - Boys Baseball            | 3459        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Security - Boys Baseball            | 3460        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Transportation - Boys Baseball      | 3461        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Uniforms/Apparel - Boys Baseball    | 3462        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Misc. Expenditures - Boys Baseball  | 3463        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Awards - Boys Football              | 3501        |  |
| 4,750.72     | 0.00        | 860.00        | 0.00     | 5,610.72       | Camps - Boys Football               | 3502        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Entry Fees - Boys Football          | 3503        |  |
| -16,100.04   | 0.00        | 0.00          | 0.00     | -16,100.04     | Equipment - Boys Football           | 3504        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Lodging - Boys Football             | 3505        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Meals - Boys Football               | 3506        |  |
| -6,578.00    | 0.00        | 0.00          | 0.00     | -6,578.00      | Officials - Boys Football           | 3507        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Prof. Development - Boys Football   | 3508        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Scouting - Boys Football            | 3509        |  |
| -3,600.00    | 0.00        | 0.00          | 0.00     | -3,600.00      | Security - Boys Football            | 3510        |  |
| 0.00         | 11,196.72   | 0.00          | 0.00     | -11,196.72     | Transportation - Boys Football      | 3511        |  |
| 775.00       | 0.00        | 0.00          | 0.00     | 775.00         | Uniforms/Apparel - Boys Football    | 3512        |  |
| -1,386.14    | 0.00        | 0.00          | 0.00     | -1,386.14      | Misc Expenditures-Boys Football     | 3513        |  |
| -283.15      | 0.00        | 0.00          | 0.00     | -283.15        | Awards - Boys Wrestling             | 3551        |  |
| 980.52       | 60.00       | 0.00          | 0.00     | 920.52         | Camps - Boys Wrestling              | 3552        |  |
| -495.00      | 0.00        | 835.00        | 2,010.00 | -1,670.00      | Entry Fees - Boys Wrestling         | 3553        |  |
| -380.76      | 0.00        | 0.00          | 0.00     | -380.76        | Equipment - Boys Wrestling          | 3554        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Lodging - Boys Wrestling            | 3555        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Meals - Boys Wrestling              | 3556        |  |
| -2,740.00    | 0.00        | 675.00        | 0.00     | -2,065.00      | Officials - Boys Wrestling          | 3557        |  |
| -322.96      | 0.00        | 0.00          | 0.00     | -322.96        | Prof. Development - Boys Wrestling  | 3558        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Scouting - Boys Wrestling           | 3559        |  |
| -200.00      | 0.00        | 0.00          | 0.00     | -200.00        | Security - Boys Wrestling           | 3560        |  |
| -6,010.64    | 0.00        | 2,736.47      | 0.00     | -3,274.17      | Transportation - Boys Wrestling     | 3561        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Uniforms/Apparel - Boys Wrestling   | 3562        |  |
| -400.00      | 0.00        | 400.00        | 0.00     | 0.00           | Misc. Expenditures - Boys Wrestling | 3563        |  |
| -52.36       | 0.00        | 0.00          | 0.00     | -52.36         | Awards-Boys Unified Sports          | 3601        |  |
| 794.99       | 0.00        | 0.00          | 0.00     | 794.99         | Camps-Boys Unified Sports           | 3602        |  |
| -70.00       | 0.00        | 0.00          | 0.00     | -70.00         | Entry Fees-Boys Unified Sports      | 3603        |  |
| 0.00         | 0.00        | 0.00          | 0.00     | 0.00           | Equipment-Boys Unified Sports       | 3604        |  |

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| Sorted by Site ID, Group ID, Activity ID. |
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| From 02/01/2020 to 02/29/2020.            |

| Group ID | Group Name  |   |         |                |          |               |             |              |  |
|----------|---|---|---------|----------------|----------|---------------|-------------|--------------|--|
|          | Activity ID   | Activity Name   |         | Beginning Cash | Receipts | Disbursements | Adjustments | Cash Balance |  |
|          | 3605  | Lodging-Boys Unified S  | ports   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3606  | Meals-Boys Unified Spo  | irts    | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3607  | Officials-Boys Unified S  | ports   | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3608Prof. Development-Boys Unified Sports3609Scouting-Boys Unified Sports |   | 0.00    | 0.00           | 0.00     | 0.00          | 0.00        |              |  |
|          |   |   | 0.00    | 0.00           | 0.00     | 0.00          | 0.00        |              |  |
|          | 3610  | <ul> <li>3610 Security-Boys Unified Sports</li> <li>3611 Transportation-Boys Unified Sports</li> <li>3612 Uniforms/Apparel-Boys Unified Sports</li> </ul> |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3611  |   |         | -32.00         | 0.00     | 0.00          | 32.00       | 0.00         |  |
|          | 3612  |   |         | 0.00           | 0.00     | 0.00          | 0.00        | 0.00         |  |
|          | 3613 Misc. Expenditures-Boys Unified Sports                               | 0.00  | 0.00    | 0.00           | 0.00     | 0.00          |             |              |  |
|          |   | С   | Totals: | -41,820.82     | 5,632.38 | 11,450.53     | 13,818.75   | -33,820.22   |  |

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Site ID Site Name

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| Sorted by Site ID, Group ID, Activity ID. |
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| From 02/01/2020 to 02/29/2020.            |

| Adjustments | Disbursements |  |   |  |  |
|-------------|---------------|--|---|--|--|
|             |               | Receipts   | Beginning Cash  | · · · · · · · · · · · · · · · · · · ·  | Activity I   |
|             |               |  |   | UBS AND ORGANIZATIONS  | D CLUBS  |
| 0.00        | 0.00          | 0.00   | 0.00  | 10 40 Assets   | 4010   |
| 0.00        | 0.00          | 0.00   | 187.32  | 12 Wildcat Service Club  | 4012   |
| 0.00        | 0.00          | 0.00   | 0.00  | 30 Amnesty International   | 4030   |
| 0.00        | 0.00          | 10.00  | 8,956.81  | 40 Art   | 4040   |
| 72.90       | 2,808.38      | 4,175.00   | 7,547.08  | 60 Band  | 4060   |
| 0.00        | 51.44         | 0.00   | 1,168.03  | 61 Band Uniforms   | 4061   |
| 0.00        | 0.00          | 0.00   | 3,248.23  | 62 Band Trip   | 4062   |
| 0.00        | 0.00          | 0.00   | 0.00  | 10 Cheerleading  | 4110   |
| 0.00        | 111.38        | 0.00   | 3,510.75  | 11 Cheerleading-Varsity  | 4111   |
| 0.00        | 0.00          | 0.00   | 104.96  | 12 Cheerleading-JV   | 4112   |
| 0.00        | 0.00          | 0.00   | 401.31  | 13 Cheerleading-Freshman   | 4113   |
| 0.00        | 0.00          | 0.00   | 0.00  | 15 Uniforms-Cheer/Dance  | 4115   |
| 0.00        | 50.00         | 0.00   | -153.85   | 40 Choir   | 4140   |
| 0.00        | 0.00          | 0.00   | 0.00  | 1 Choir Trip   | 4141   |
| 518.13      | 1,030.56      | 0.00   | 6,966.83  | 60 Construction  | 4160   |
| 0.00        | 88.84         | 0.00   | 1,317.73  | 30 Culinary  | 4180   |
| 0.00        | 756.51        |  | 1,197.12  | 35 Cycling   | 4185   |
| 0.00        | 1,956.26      | 0.00   | 9,145.85  | 00 Dance   | 4190   |
| 0.00        | 3,043.78      | 50.00  | 2,625.18  | 00 Debate Team   | 4200   |
| 0.00        | -             |  | -   | IO DECA  | 4210   |
| 0.00        |               |  |   | 4 Unified Activities   | 4214   |
| 0.00        |               |  |   |  | 4215   |
| 2,885.00    |               |  |   | •  | 4220   |
| 0.00        |               |  |   | 24 Computer Club   | 4224   |
| 0.00        |               |  |   | •  | 4225   |
| 0.00        |               |  |   | • •  | 4230   |
| 0.00        |               |  |   |  | 4250   |
| 0.00        |               |  |   |  | 4251   |
| 0.00        |               |  |   |  | 4260   |
| 0.00        |               |  |   |  | 4290   |
|             |               |  |   |  | 4310   |
|             |               |  | -   |  | 4320   |
| 0.00        |               |  | -   | -  | 4325   |
|             |               |  |   | -  | 4340   |
|             |               |  |   |  | 4365   |
|             |               |  |   |  | 4370   |
|             |               |  |   |  | 4380   |
|             |               |  |   |  | 4390   |
| 0.00        |               |  |   |  | 4395   |
| 0.00        |               |  |   |  | 4000   |
|             |               |  |   | •  | 4410   |
|             |               |  | -   |  | 4415   |
|             |               |  |   | -  | 4410   |
|             |               |  |   | -  | 4420   |
|             |               | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 0.00         0.00         0.00           0.00         111.38         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         50.00         0.00           0.00         1,030.56         518.13           0.00         1,956.26         0.00           0.00         1,956.26         0.00           0.00         1,568.05         0.00           0.00         1,568.05         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00         0.00           0.00         0.00 <td< td=""><td>3,248.23<math>0.00</math><math>0.00</math><math>0.00</math><math>0.01</math><math>0.00</math><math>0.00</math><math>0.00</math><math>3,510.75</math><math>0.00</math><math>111.38</math><math>0.00</math><math>104.96</math><math>0.00</math><math>0.00</math><math>0.00</math><math>401.31</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>1.53.85</math><math>0.00</math><math>50.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>1.030.56</math><math>518.12</math><math>1.317.73</math><math>0.00</math><math>88.84</math><math>0.00</math><math>9,145.85</math><math>0.00</math><math>1.956.26</math><math>0.00</math><math>2,625.18</math><math>50.00</math><math>3.043.78</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>2,829.71</math><math>0.00</math><math>1.568.05</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>2,829.71</math><math>0.00</math><math>0.00</math><math>0.00</math><math>1.197.44</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>1.396.90</math><math>0.00</math><math>154.36</math><math>0.00</math><math>1.396.90</math><math>0.00</math><math>0.00</math><math>0.00</math><math>1.562.29</math><math>55.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>1.562.3</math><math>0.00</math><math>0.00</math><math>0.00</math><math>1.562.48</math><math>0.00</math><math>0.00</math><math>0.00</math><math>1.562.51</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><math>0.00</math><td>Band Trip         3,248.23         0.00         0.00         0.00           Cheerleading         0.00         0.00         0.00         0.00           Cheerleading-Varsity         3,510.75         0.00         111.38         0.00           Cheerleading-V         104.96         0.00         0.00         0.00           Cheerleading-Freshman         401.31         0.00         0.00         0.00           Choir         -153.85         0.00         0.00         0.00         0.00           Choir         -153.85         0.00         1,030.66         518.17         0.00         0.00         0.00           Colinary         1,317.73         0.00         88.84         0.00         0.00         0.00           Dance         9,145.85         0.00         1,965.26         0.00</td></td></td<> | 3,248.23 $0.00$ $0.00$ $0.00$ $0.01$ $0.00$ $0.00$ $0.00$ $3,510.75$ $0.00$ $111.38$ $0.00$ $104.96$ $0.00$ $0.00$ $0.00$ $401.31$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $1.53.85$ $0.00$ $50.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $1.030.56$ $518.12$ $1.317.73$ $0.00$ $88.84$ $0.00$ $9,145.85$ $0.00$ $1.956.26$ $0.00$ $2,625.18$ $50.00$ $3.043.78$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $2,829.71$ $0.00$ $1.568.05$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $2,829.71$ $0.00$ $0.00$ $0.00$ $1.197.44$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $1.396.90$ $0.00$ $154.36$ $0.00$ $1.396.90$ $0.00$ $0.00$ $0.00$ $1.562.29$ $55.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $1.562.3$ $0.00$ $0.00$ $0.00$ $1.562.48$ $0.00$ $0.00$ $0.00$ $1.562.51$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ $0.00$ <td>Band Trip         3,248.23         0.00         0.00         0.00           Cheerleading         0.00         0.00         0.00         0.00           Cheerleading-Varsity         3,510.75         0.00         111.38         0.00           Cheerleading-V         104.96         0.00         0.00         0.00           Cheerleading-Freshman         401.31         0.00         0.00         0.00           Choir         -153.85         0.00         0.00         0.00         0.00           Choir         -153.85         0.00         1,030.66         518.17         0.00         0.00         0.00           Colinary         1,317.73         0.00         88.84         0.00         0.00         0.00           Dance         9,145.85         0.00         1,965.26         0.00</td> | Band Trip         3,248.23         0.00         0.00         0.00           Cheerleading         0.00         0.00         0.00         0.00           Cheerleading-Varsity         3,510.75         0.00         111.38         0.00           Cheerleading-V         104.96         0.00         0.00         0.00           Cheerleading-Freshman         401.31         0.00         0.00         0.00           Choir         -153.85         0.00         0.00         0.00         0.00           Choir         -153.85         0.00         1,030.66         518.17         0.00         0.00         0.00           Colinary         1,317.73         0.00         88.84         0.00         0.00         0.00           Dance         9,145.85         0.00         1,965.26         0.00 |

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Millard Public Schools

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|  | Site | ID | Site | Name |
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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Name  |                         |         |                |           |               |             |              |
|----------|-------------|-------------------------|---------|----------------|-----------|---------------|-------------|--------------|
| 0.000    | Activity ID | Activity Name           |         | Beginning Cash | Receipts  | Disbursements | Adjustments | Cash Balance |
|          | 4425        | LaCrosse Boys           |         | 20.00          | 0.00      | 0.00          | 0.00        | 20.00        |
|          | 4426        | LaCrosse Girls          |         | 540.00         | 679.96    | 1,219.96      | 0.00        | 0.00         |
|          | 4440        | Leadership Club         |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 4460        | Literary Magazine       |         | 150.00         | 0.00      | 0.00          | 0.00        | 150.00       |
|          | 4470        | Manufacturing           |         | 1,036.86       | 0.00      | 249.16        | 240.00      | 1,027.70     |
|          | 4480        | Mascot Team             |         | -1,298.29      | 0.00      | 0.00          | 0.00        | -1,298.29    |
|          | 4485        | Math Club               |         | 64.92          | 0.00      | 0.00          | 0.00        | 64.92        |
|          | 4490        | M-Club                  |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 4491        | Millard United Rugby    |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 4500        | Music                   |         | 3,598.40       | 0.00      | 1,247.00      | 0.00        | 2,351.40     |
|          | 4501        | Music-Auditorium        |         | -489.92        | 0.00      | 0.00          | 0.00        | -489.92      |
|          | 4502        | Music-Donations         |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 4503        | Music-Musicals          |         | 7,239.59       | 0.00      | 141.00        | 0.00        | 7,098.59     |
|          | 4510        | National Honor Society  |         | 4,914.88       | 7,471.02  | 5,045.00      | 0.00        | 7,340.90     |
|          | 4520        | Newspaper               |         | 9,424.19       | 600.00    | 0.00          | 0.00        | 10,024.19    |
|          | 4530        | Orchestra               |         | 190.09         | 332.50    | 482.84        | 0.00        | 39.75        |
|          | 4531        | Orchestra Trip          |         | 36,785.57      | 55.00     | 35,047.00     | 1,911.58    | 3,705.15     |
|          | 4540        | Other Clubs             |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 4570        | Play Production         |         | 7,375.59       | 868.00    | 813.75        | 457.00      | 7,886.84     |
|          | 4605        | Power Robotics          |         | 718.28         | 0.00      | 1,730.00      | 1,326.00    | 314.28       |
|          | 4610        | SAFE/DARE/Drug Free     |         | -35.00         | 0.00      | 0.00          | 0.00        | -35.00       |
|          | 4630        | Science Club            |         | 135.70         | 83.00     | 0.00          | 0.00        | 218.70       |
|          | 4640        | Senior Class            |         | 3,023.74       | 0.00      | 0.00          | 0.00        | 3,023.74     |
|          | 4645        | Show Choir              |         | 1,256.77       | 0.00      | 19,665.77     | 38,726.65   | 20,317.65    |
|          | 4646        | Show Choir Competition  |         | 30,736.97      | 18,323.81 | 13,086.68     | -35,974.10  | 0.00         |
|          | 4648        | Show Choir Reserve      |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 4650        | Skills USA              |         | 1,727.10       | 0.00      | 300.00        | 0.00        | 1,427.10     |
|          | 4660        | Spanish Club            |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 4662        | Sociedad Honoraria Hisp | anica   | 3,123.52       | 742.01    | 1,307.35      | 0.00        | 2,558.18     |
|          | 4690        | Spirit Shop             |         | 5,061.89       | 1,315.97  | 375.00        | 0.00        | 6,002.86     |
|          | 4700        | STUCO Workshops         |         | 287.93         | 0.00      | 0.00          | 0.00        | 287.93       |
|          | 4710        | Student Council         |         | 53,116.73      | 0.00      | 825.02        | 0.00        | 52,291.71    |
|          | 4725        | Theater Workshop        |         | 300.00         | 0.00      | 0.00          | 0.00        | 300.00       |
|          | 4760        | World Language          |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 4770        | Yearbook                |         | 124,190.18     | 560.00    | 109.89        | 0.00        | 124,640.29   |
|          | 4780        | Youth to Youth          |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          |             | D                       | Totals: | 416,298.10     | 39,027.59 | 95,224.18     | 10,163.16   | 370,264.67   |
|          |             |                         |         |                |           |               |             |              |

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Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Nar                | ne                      |            |                |           |               |             |              |
|----------|--------------------------|-------------------------|------------|----------------|-----------|---------------|-------------|--------------|
|          | Activity ID              | Activity Name           |            | Beginning Cash | Receipts  | Disbursements | Adjustments | Cash Balance |
| E        | ADMINISTRATIVE CUSTODIAL |                         |            |                |           |               |             |              |
|          | 5010                     | After Prom              |            | 118.00         | 0.00      | 0.00          | 0.00        | 118.00       |
|          | 5020                     | Fines                   |            | -1,014.96      | 0.00      | 0.00          | 0.00        | -1,014.96    |
|          | 5025                     | Fines - Library Book    |            | 18.99          | 0.00      | 0.00          | 0.00        | 18.99        |
|          | 5027                     | Fines-Textbooks         |            | 60.00          | 0.00      | 0.00          | 0.00        | 60.00        |
|          | 5030                     | Counseling Center       |            | 11,107.93      | 31.95     | 520.70        | 0.00        | 10,619.18    |
|          | 5040                     | Fundraising-General     |            | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 5055                     | Hall of Fame            |            | -2,004.26      | 255.00    | 0.00          | 0.00        | -1,749.26    |
|          | 5060                     | Hospitality             |            | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 5070                     | Library                 |            | 8,092.21       | 0.00      | 0.00          | 0.00        | 8,092.21     |
|          | 5110                     | Other Student Activitie | es         | 35.00          | 0.00      | 0.00          | 0.00        | 35.00        |
|          | 5115                     | Field Trips-Curriculum  | Related    | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 5120                     | P.E.                    |            | 36.00          | 0.00      | 0.00          | 0.00        | 36.00        |
|          | 5130                     | Parking                 |            | 43,307.15      | 660.00    | 608.40        | 0.00        | 43,358.75    |
|          | 5140                     | PayBac                  |            | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 5150                     | Pool Maintenance        |            | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 5160                     | PSAT Exam               |            | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 5180                     | Teacher Fund/Grants     |            | 1,405.20       | 0.00      | 0.00          | 0.00        | 1,405.20     |
|          | 5185                     | Technology              |            | 2,564.36       | 0.00      | 61.76         | 0.00        | 2,502.60     |
|          | 5190                     | Transcripts             |            | 65.00          | 10.00     | 0.00          | 0.00        | 75.00        |
|          | 5205                     | Vocational              |            | 80.00          | 0.00      | 0.00          | 0.00        | 80.00        |
|          |                          | E                       | Totals:    | 63,870.62      | 956.95    | 1,190.86      | 0.00        | 63,636.71    |
| Q        | STUDEN                   | IT FEE FUND             |            |                |           |               |             |              |
|          | 7090                     | ACP (SpEd) Trips        |            | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          | 7160                     | Participation Fees - At | hletics    | 28,045.00      | 100.00    | 0.00          | 0.00        | 28,145.00    |
|          | 7170                     | Participation Fees - Cl | ubs & Orgs | 0.00           | 10,313.16 | 0.00          | -10,313.16  | 0.00         |
|          | 7190                     | Field Trips             |            | -461.86        | 945.60    | 352.24        | 0.00        | 131.50       |
|          | 7900                     | Field Trips-Other       |            | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |
|          |                          | Q                       | Totals:    | 27,583.14      | 11,358.76 | 352.24        | -10,313.16  | 28,276.50    |
| R        | AP/IB EX                 | (AMS                    |            |                |           |               |             |              |
|          | 8010                     | AP Exams                |            | 22,640.41      | 0.00      | 0.00          | 0.00        | 22,640.41    |
|          |                          | R                       | Totals:    | 22,640.41      | 0.00      | 0.00          | 0.00        | 22,640.41    |

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Site ID Site Name

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| Site ID  | Site Name                 |  |
|----------|---------------------------|--|
| Group ID | Group Name                |  |
|          | Activity ID Activity Name |  |

Sorted by Site ID, Group ID, Activity ID. From 02/01/2020 to 02/29/2020.

| Group ID | Group Nam   | Group Name               |         |                |           |               |             |              |  |  |
|----------|-------------|--------------------------|---------|----------------|-----------|---------------|-------------|--------------|--|--|
|          | Activity ID | Activity Name            |         | Beginning Cash | Receipts  | Disbursements | Adjustments | Cash Balance |  |  |
| S        | ATHLETI     | С                        |         |                |           |               |             |              |  |  |
|          | 9010        | Gate Receipts            |         | 86,539.68      | 20,326.00 | 7,914.32      | 0.00        | 98,951.36    |  |  |
|          | 9020        | Cash Reserve             |         | 94,961.78      | 0.00      | 0.00          | 0.00        | 94,961.78    |  |  |
|          | 9030        | Concessions              |         | 22,184.29      | 5,434.85  | 2,729.43      | 0.00        | 24,889.71    |  |  |
|          | 9040        | Tickets                  |         | 59,720.00      | 120.00    | 0.00          | 0.00        | 59,840.00    |  |  |
|          | 9050        | Athletic-General         |         | 37,744.23      | 49.45     | 828.99        | -35,200.47  | 1,764.22     |  |  |
|          | 9060        | Athletic Director        |         | 626.86         | 0.00      | 70.99         | 0.00        | 555.87       |  |  |
|          | 9070        | Miscellaneous Receipts   |         | 0.00           | . 0.00    | 0.00          | 0.00        | 0.00         |  |  |
|          | 9080        | Fundraising-Athletic     |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |  |
|          | 9090        | Strength & Conditioning  |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |  |
|          | 9100        | Athletic Training        |         | -3,089.53      | 0.00      | 0.00          | 3,239.53    | 150.00       |  |  |
|          | 9110        | Activities               |         | -1,638.26      | 0.00      | 0.00          | 0.00        | -1,638.26    |  |  |
|          | 9120        | Booster Contributions-G  | irls    | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |  |
|          | 9130        | Booster Contributions-Bo | oys     | 0.00           | 60.00     | 0.00          | -60.00      | 0.00         |  |  |
|          | 9140        | Metro Tournament         |         | 0.00           | 0.00      | 0.00          | 0.00        | 0.00         |  |  |
|          |             | S                        | Totals: | 297,049.05     | 25,990.30 | 11,543.73     | -32,020.94  | 279,474.68   |  |  |
|          |             | WHS                      | Totals: | 591,093.19     | 88,862.20 | 137,748.54    | 0.00        | 542,206.85   |  |  |

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### Committee Meeting Minutes April 13, 2020

The members of the Board of Education met as a Committee of the Whole at 6:00 p.m. on Monday, April 13, 2020. Pursuant to the Governor's Executive Order No. 20 - 03 and for public health purposes associated with COVID-19, this meeting was held by videoconference through "ZOOM" with access available to the public and media. The Zoom link was https://zoom.us/j/985527364, and was posted on the district website.

Vice President, Dave Anderson called the meeting to order at 6:00 p.m. Mr. Anderson announced that the open meeting act is posted on the Millard Public Schools website and available for public inspection. Mr. Anderson said it is now the proper time for public questions and comments. There were none.

Board members present were: Stacy Jolley, Mike Kennedy, Linda Poole, Mike Pate, Amanda McGill Johnson and Dave Anderson.

### Update on Remote Learning

Superintendent Dr. Sutfin said a great deal of time has been spent working on an educational plan to get through the end of the school year. Dr. Sutfin reminded the board that remote learning started for us a year ago when we implemented the use of eLearning on inclement weather days. When the COVID-19 shutdown took place we had had three days of remote learning practice.

Associate Superintendent of Educational Services Dr. Heather Phipps provided the board with an update on remote learning. Dr. Phipps said we recognize this is not the ideal situation for learning. She said the teachers have done an amazing job adapting to remote learning. Dr. Phipps said the goals are simple, continuity of learning and staying connected with students and families.

Dr. Phipps said they worked hard to define the roles and responsibilities of staff, administration and students. She said a structure was created that is unique by age. She shared examples of things each age group is working on.

### Preschool

- Reading/Writing
- Mathematics
- Social and Emotional Learning

### Elementary

- Reading
- Writing
- Mathematics
- Music/PE/Art
- Social and Emotional Learning

Middle School - (Synchronous learning twice a week in core classes and once a week in Spanish.)

- Language Arts
- Mathematics
- Science
- Social Studies
- Spanish/Young Adult Lit
- Electives/Exploratories

High School - Synchronous learning twice a week in each course.

Special Education Considerations

- Focusing on partnering with families
- Much collaboration between general and special educators
- Focused IEP based services through multiple remote learning methods
- Continue to hold IEP and MDT Meetings
- In future some students may need Compensatory Services or Extended School Year Services

Dr. Phipps said the grading plan was shared with parents last Friday. Dr. Phipps said the goal of grading is to provide feedback to students. Elementary will use a "meets expectations", "exceeds expectation" or "needs improvement" grading scale. Middle schools will use a number scale for 5th hexter since the hexter was halfway completed when remote learning began. The final hexter middle school will use is a "meets expectations" or "needs improvement" grading scale. Parents of high schoolers will be given an option. They can either choose to receive a number grade which would be for credit and would affect their GPA. The second option would be to choose "pass" or "fail" which would give them credit but would not count towards their GPA.

### Update on Crisis Response for Remote Learning

we can do to eliminate these barriers.

Assistant Superintendent for Leadership, Planning & Evaluation Dr. Kim Saum-Mills provided the board with an update on the crisis response for remote learning. Chief Financial Officer Chad Meisgeier said during the week of spring break we were able to partner with private donors and were able to serve 4,893 meals. He also said 175 bags of food was distributed from stock at school based pantries. Mr. Meisgeier shared that we are operating feeding sites at ten Millard locations. On average these sites are serving 6,500 meals a day. The sites are located in our areas with higher poverty rates and qualify for reimbursement from the federal government.

Executive Director of Activities, Athletics & External Affairs Nolan Beyer said we were lucky to have the Clarke Community Initiative Facilitator in place because of a grant from the Clarke Foundation. This allowed Millard to have many relationships in place to provide support. Donations to the crisis fund helped to cover things such as rent, utilities and internet to those in need. A technology grant helped partially fund the purchase of 300 iPads needed for students.

Director of Student Services Bill Jelkin said nurses, counselors and social workers have worked hard to provide social emotional support to our students and families and make sure their basic needs are being met. They have also assisted with making sure students are able to continue receiving services remotely through Connections, CRCC, and Munroe-Meyer Therapy support.

Director of Communications Rebecca Kleeman said we are working hard to keep staff and families informed. A website has been created for information regarding COVID-19. This page includes information such as locations of our feeding sites and community resources available. Human Resources has also created a staff resource page with helpful information for staff. Mrs. Kleeman said fifty messages have gone out to administration, staff and the community. Mrs. Kleeman said the use of media is also helping to keep us connected. The use of facebook, twitter, instagram, #millardgrad2020 and the new outlets have helped us to stay connected.

Dr. Saum Mills shared that the District is staying connected as a staff by the use of zoom. Multiple zoom meetings are held each week to ensure staff are staying connected and consistent and effective decisions are being made. The District is also working on plans to honor our graduates. Seniors' caps and gowns were distributed last week. Thursday. Yard Signs were developed to honor our grads. Dr. Saum Mills reminded the board that virtual graduation is planned for Saturday of Memorial Day weekend. She also said we have also booked Baxter Arena for our walking graduation on July 30 (NHS - 3pm SHS 7pm and Friday, July 31 (WHS 7pm). Dr. Saum Mills said all 35 schools are also working on future plans to help provide closure and celebrate the 2019-20 school year and their students.

Dr. Sutfin said we hope and fully anticipate returning in the fall as scheduled. And we also know we have to plan for all contingencies. So that is what is starting to happen now, making sure we are ready for whatever is to come.

Mr. Beyer said a collation meeting was held recently to discuss the Federal stimulus money the State of Nebraska will receive. He said at this time it is unclear if the Governor or the legislatiations appropriations committee will determine where these funds are allocated. There have also been many conversations on when the legislation will reconvene.

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The meeting was adjourned at 7:44 p.m.

Chairman

### AGENDA SUMMARY SHEET

| Agenda Item:                             | Second Reading and Approval of Policy 3641 - Support Services -<br>Construction Procedures - Delivery System   |
|--|--|
| Meeting Date:                            | April 20, 2020   |
| Background/<br>Description:              | This Amendment creates an additional option for an alternate construction delivery process, a "Construction Manager at Risk." This option may be used as a cost savings mechanism on select projects in lieu of a Construction Manager Adviser which had been used in the 2013 bond and prior bonds. |
| Action Desired:                          | Second Reading and Approval of Policy 3641 - Support Services -<br>Construction Procedures - Delivery System   |
| Policy /<br>Strategic Plan<br>Reference: | N/A  |

Responsible Person(s): Chad Meisgeier, Chief Financial Officer

Superintendent's Signature:

Jin Sutter

### Support Services – Construction Procedures – Bidding Delivery System 3641

The District shall bid every project for the construction, remodeling, or repair of any schoolowned building or for site improvements when the contemplated expenditures for such project exceed the statutory limitations.

The District, in lieu of the traditional Design-Bid-Build delivery system, may also use the Construction Manager at Risk project delivery system pursuant to the Political Subdivisions Construction Alternatives Act for those projects that the District finds and determines to be in the best interests of the District for select projects.

Prior to construction or renovation of buildings and sites the District shall make a determination of the delivery system by which it will obtain construction services. The District may elect to use the Construction Management at Risk delivery system as well as the traditional Design-Bid-Build delivery system.

Each bid shall be accompanied by a bid bond or certified check in the amount of five percent (5%) of such bid.

The bidding procedures shall comply with the requirements of state law.

Date of Adoption: December 15, 2003 Date of Revision: November 5, 2018, April 20, 2020 Reaffirmed: May 3, 2010 Legal Reference: Neb. Rev. Stat. § 73-101 et seq.; Neb. Rev. Stat. § 73-106; Neb. Rev. Stat. § 13-2901 et seq.

Millard Public Schools Omaha, NE

### AGENDA SUMMARY SHEET

| Agenda Item:                             | Approve Board Rule - 2100.21 - Administration – Director of Communications |
|--|--|
|  |  |
|  |  |
|  |  |
| Meeting Date:                            | April 20, 2020   |
| Background/<br>Description:              | Administrator Job Description is due for review. Minor changes suggested   |
| Action Desired:                          | Approve Board Rule - 2100.21 - Administration – Director of Communications |
| Policy /<br>Strategic Plan<br>Reference: | N/A  |

Responsible Person(s): Dr. Kevin Chick, Assoc. Superintendent of Human Resources

Superintendent's Signature:

Jin Sutter

### **Administrator Job Description**

### **Title: Director of Communications**

#### **Reports to:** Superintendent of Schools

**General Summary:** Plans and conducts the District's <u>communications and marketing public relations/marketing</u> programs designed to support the educational programs and services of the District by keeping the staff, students, parents, and public informed of the District's <u>news</u>, programs, <u>events</u>, accomplishments, and point of view. Prepares and distributes <u>messages</u>, <u>letters</u>, <u>texts</u>, <u>phone calls</u>, fact sheets, news releases, photographs, and audio/video recordings to the Millard community, the public, <u>to</u> media representatives and others who may be interested in learning about the District's programs and services. <u>Oversees the District's websites</u>, apps, social media channels and other forms of electronic communication.

#### **Essential Functions:**

- I. Supervises and coordinates the preparation of school district publications, ensuring quality. (10%)
- II. Assists the Board of Education in setting, implementing and evaluating <u>communications</u> <u>public</u> <u>relations</u>/marketing goals. (10%)
- III. Serves as liaison between the district and the news media. <u>P</u>, produces and distributes news releases including all print and audio/visual materials and organizes news conferences. (20%)
- IV. Serves as a consultant in the preparation and production of informational materials prepared by school personnel. (10%)
- V. Plans and designs communication strategies to inform the public about specific <u>opportunities</u>, <u>challenges</u> problems or situations. (10%)
- VI. Plans and designs effective district promotion through the use of websites, social media, web page and smart apps. (10%)
- VII. Serves as a source of information about the schools to individuals and groups from the community. (10%)
- VIII. Is accountable for a communication audit and analysis on a regular basis. (10%)
- IX. Attends all School Board, Executive Committee and Cabinet Meetings and prepares such reports for the Board as the Superintendent may request. (5%)
- X. Assumes other responsibilities assigned by the superintendent. (5%)

### 2100.21

#### **Qualifications:**

- I. <u>Education Level</u>: Bachelor's degree with a major in marketing, communications, public relations or journalism; a Master's degree is preferred.
- II. Certification or Licensure: N/A
- III. Experience desired: Successful experience in marketing communications, or public relations.
- IV. <u>Other requirements</u>: Ability to work with news media in the development of school-related stories. Ability to develop and implement public relations goals. Ability to work with principals in meeting specific school public relations needs. Demonstrates excellent writing skills. Demonstrates good organizational skills.

#### **Special Requirements:**

| spec | iai Requirements.                          | 0 1            | <b>E</b>        | 0        |
|------|--|----------------|-----------------|----------|
|      |  | Occasional     | Frequent        | Constant |
|      |  | <u>1 - 32%</u> | <u>33 - 66%</u> | 67%+     |
| 1.   | Standing                                   |                | X               |          |
| 2.   | Walking                                    |                | X               |          |
| 3    | Sitting                                    |                | X               |          |
| 4.   | Lifting <u>20</u> lb max                   | X              |                 |          |
| 5.   | Carrying <u>50</u> feet                    | X              |                 |          |
| 6.   | Pushing / Pulling                          | X              |                 |          |
| 7.   | Climbing / Balancing                       | X              |                 |          |
| 8.   | Stooping / Kneeling / Crouching / Crawling | X              |                 |          |
| 9.   | Reaching / Handling                        | X              |                 |          |
| 10.  | Speaking / Hearing                         |                |                 |          |
| 11.  | Seeing / depth perception / color          |                |                 | X        |

The statements herein are intended to describe the general nature and level of work being performed by employees assigned to this classification. They are not intended to be construed as an exhaustive list of all responsibilities, duties, and skills required of personnel so classified. Responsibilities and duties assigned are at the discretion of the supervisor.

| Employee Signature: | Date: |  |  |  |
|---------------------|-------|--|--|--|
|                     |       |  |  |  |

Supervisor Signature:

Date: \_\_\_\_\_

Rule Approved: May 1, 1995 Revised: July 21, 1997; September 21, 1998; April 19, 2004 October 20, 2008; May 7, 2012; April 21, 2014; <u>April 20, 2020</u> Millard Public Schools Omaha, Nebraska

### AGENDA SUMMARY SHEET

| Agenda Item:                             | Approval of Rule 3641.1 - Support Services – Construction Management at Risk  |
|--|---|
| Meeting Date:                            | April 20, 2020  |
| Background/<br>Description:              | This Rule creates an additional option for an alternate construction delivery process, a "Construction Manager at Risk." This option may be used as a cost savings mechanism on select projects in lieu of a Construction Manager Adviser which had been used in the 2013 bond and prior bonds. |
| Action Desired:                          | Approval of Rule 3641.1 - Support Services – Construction Management at Risk  |
| Policy /<br>Strategic Plan<br>Reference: | N/A   |

Responsible Person(s): Chad Meisgeier, Chief Financial Officer

Superintendent's Signature:

Jin Sutter

### Support Services – Construction – Construction Management at Risk 3641.1

This applies to those construction projects that the District determines to use the construction management at risk (CMR) construction delivery process.

Construction management at risk contract means a contract by which a construction manager (a) assumes the legal responsibility to deliver a construction project within a contracted price to the District; (b) acts as a construction consultant to the District during the design development phase of the project when the District's architect or engineer designs the project; and (c) is the builder during the construction phase of the project.

The District shall follow all requirements in the selection of a CMR, including, but not limited to, those set forth in this Rule and as provided by law.

The District shall comply with all required filings with the Nebraska Department of Education related to CMR processes.

The Superintendent or designee shall promulgate CMR regulations detailing the following procedures.

Following the acquisition of professional architectural or engineering services as required for the select project, the District shall publish a request for letters of interest which shall be published in a newspaper of general circulation within the District at least thirty days prior to the deadline for receiving letters of interest and send such request for letters of interest by first-class mail to any prospective construction manager upon request.

Letters of interest shall be reviewed by the District in consultation with the architect/engineer. The District shall select at least three prospective construction managers, except that if only two prospective construction managers have submitted letters of interest, the District shall select at least two prospective construction managers. The selected prospective construction managers shall then be considered pre-qualified and eligible to receive requests for proposals.

After selecting pre-qualified construction managers, the District shall prepare a request for proposals for each CMR contract at least thirty days prior to the deadline for receiving and opening proposals. Notice of the request for proposals shall be published and filed as required by law. The request for proposals shall be sent only to the construction managers selected under the pre-qualification procedures of this policy. The request for proposals shall contain all elements required by law.

Proposals shall be sealed and shall not be opened until expiration of the time established for making proposals as set forth in the request for proposals. Proposals may be withdrawn at any time prior to acceptance. The District shall have the right to reject any and all proposals except for the purpose of evading the provisions and policies of the Nebraska Schools Construction Alternatives Act. The District shall evaluate and rank each proposal on the basis of best meeting the criteria in the request for proposals and taking into consideration the recommendation of the selection committee. The selection committee shall be a group of at least five persons designated by the Board and shall include the following:

- 1. Members of the Board;
- 2. Members of the school administration or staff;
- 3. The school's architect or engineer;
- 4. Any person chosen by the Board for providing expertise relevant to selection of a construction manager under the Nebraska Schools Construction Alternatives Act; and
- 5. A resident of the District not included in the four preceding subsections.

A member of the selection committee designated under subdivision (4) or (5) of this subsection shall not be employed by, or have a financial or other interest in, a construction manager who has a proposal being evaluated and shall not be employed by the District or the District's architect/engineer.

The selection committee and the Board shall evaluate proposals, taking into consideration the criteria enumerated with the maximum percentage of total points for evaluation which may be assigned to each as required by law.

The selection committee shall keep and maintain minutes and permanent records of the committee proceedings.

The District shall attempt to negotiate a construction management at risk contract with the highest ranked construction manager and may enter into a construction management at risk contract after negotiations. If the District is unable to negotiate a satisfactory contract with the highest ranked construction manager, the District may terminate negotiations with that construction manager and undertake negotiations with the next highest ranked construction manager and may enter into a construction management at risk contract after negotiations.

A construction management at risk contract may be conditioned upon later refinements in scope and price and may permit the District, in agreement with the construction manager, to make changes in the project without invalidating the contract.

Date of Adoption: April 20, 2020 Legal Reference: Neb. Rev. Stat. § 13-2901 et seq.

Millard Public Schools Omaha, NE

### AGENDA SUMMARY SHEET

| Agenda Item:                             | First Reading of Policy 4130 – Human Resources – Examinations  |
|--|--|
| Meeting Date:                            | April 20, 2020   |
| Background/<br>Description:              | Following District guidelines to review Policies every seven years. Minor change to cleanup language based on changes to regulations. This Policy has been reviewed by the District's legal counsel. |
| Action Desired:                          | First Reading of Policy 4130 – Human Resources – Examinations  |
| Policy /<br>Strategic Plan<br>Reference: | N/A  |
| Responsible<br>Person(s):                | Dr. Kevin Chick, Associate Superintendent of Human Resources<br>Jake Curtiss, Director of Employee Relations   |

## Superintendent's Signature:

Jin Sutter

### **Human Resources**

### Examinations

The Millard School District may make pre-employment inquiries into the ability <u>and qualifications</u> of an applicant to perform job-related functions as required by law.

Legal Reference: 92 NAC 91

Related Rules: 4130.1, 4130.2

Policy Adopted: September 5, 1978 Revised: \_\_\_\_\_August 3, 1992; September 20, 1993; December 3, 2001 May 4, 2020 Reaffirmed: \_\_\_February 16, 2009; October 19, 2015 Millard Public Schools Omaha, NE

### 4130

### **Human Resources**

### **Health Examinations**

The District may require a medical examination after an offer of employment has been made to a job applicant and prior to the commencement of the employment duties of such applicant, and may condition an offer of employment on the results of such examination and receipt of a valid medical examination certificate when required by law, provided:

- I. All entering employees in the same job category are subjected to such an examination regardless of disability;
- II. Information obtained regarding the medical condition or history of the applicant is collected and maintained on separate forms and in separate medical files and is treated as a confidential medical record, except that --
  - A. Supervisors may be informed regarding necessary restrictions on the work or duties of the employee and necessary accommodations;
  - B. First aid and safety personnel may be informed, when appropriate, if the disability might require emergency treatment; and
  - C. Government officials investigating compliance with the Americans with Disabilities Act shall be provided relevant information on request; and
- III. The results of such examination <u>and valid medical examination certificate are shall be maintained and used only</u> in accordance with <u>Nebraska Department of Education Rule 91 and</u> the Americans with Disabilities Act.

The District shall not <u>otherwise</u> require a medical examination and shall not make inquiries of an employee as to whether such employee is an individual with a disability or as to the nature or severity of the disability, unless such examination or inquiry is shown to be job-related and consistent with business necessity.

Legal Reference: Americans with Disabilities Act; 92 NAC 91

Related Policy: 4130

Rule Approved: September 20, 1993 Revised: December 3, 2001, <u>May 4, 2020</u> Reaffirmed: February 16, 2009, October 19, 2015 Millard Public Schools Omaha, Nebraska

### 4130.1

#### **Human Resources**

#### **Examinations - Bus or Small Vehicle Drivers**

#### 4130.2

Before the opening of a school term or before operating a school bus or small vehicle, persons operating a school bus or small vehicle shall each year submit himself or herself to (a) an examination to be conducted by a driver's license examiner of the Department of Motor Vehicles to determine his or her qualifications to operate such bus or small vehicle; and (b) an examination by a licensed physician to determine whether or not he or she meets the physical and mental standards established pursuant to state law. The cost of such physical examination shall be paid by the District. The school bus or small vehicle operator shall furnish the Director of Transportation Manager of the Millard School District and the Director of Motor Vehicles a written report of each such examination on standard forms prescribed by the State Department of Education, signed by the person conducting the same, and a valid medical examination certificate showing that he or she is qualified to operate a school bus or small vehicle and that he or she meets the physical and mental standards. Such permit-certificate shall be valid for not more than two (2) years and must be received by the Director of Transportation Manager of the School District prior to the school bus or small vehicle operator being permitted to transport students or staff. A valid medical examination certificate shall be retained and be on file with the District. If the Director of Motor Vehicles issues the special school bus or small vehicle operator's permit, the holder of such permit shall have it on his or her person at all times while operating a school bus or small vehicle.

Related Policy: 4130

Legal Reference: Neb. Rev. Stat. § 79-608; 92 NAC 91

Policy Adopted: September 20, 1993 Revised: December 3, 2001, May 4, 2020 Reaffirmed: February 16, 2009, October 19, 2015 Millard Public Schools Omaha, Nebraska

### AGENDA SUMMARY SHEET

| Agenda Item:                             | Rule 5400.1 – Student Discipline  |
|--|---|
| Meeting Date:                            | April 20, 2020  |
| Background/<br>Description:              | Change required by 2019 LB595 – 79-209. 79-209 adds to the possible use of restorative justice practices and mediation if deemed appropriate by school staff. |
| Action Desired:                          | Approval  |
| Policy /<br>Strategic Plan<br>Reference: | N/A   |

**Responsible Person(s):** Bill Jelkin, Director of Student Services

Superintendent's Signature:

Jin Sutter

## **Student Services**

## **Student Discipline**

- I. <u>General Statement.</u> The District's disciplinary rules and procedures are designed to protect students' constitutional and statutory rights within the context of an orderly and effective educational process. Students will be excluded from school and/or school activities when their conduct interferes with an orderly and effective educational process.
- II. Types of Exclusion and Disciplinary Action.
  - A. <u>Short-term Suspension</u>. Exclusion from all schools in the District not to exceed five (5) school days. If there are insufficient school days in the first semester to complete the suspension period, the suspension period will be carried over to the second semester.
  - B. <u>Emergency Exclusion</u>. Immediate exclusion if:
    - 1. The student has a dangerous communicable disease transmissible through normal school contacts and poses an imminent threat to the health and safety of the school community; or
    - 2. The student's conduct presents a clear threat to the physical safety of himself, herself, or others; or
    - 3. The student's conduct is so extremely disruptive as to make temporary removal necessary to preserve the rights of other students to pursue an education.
    - 4. An emergency exclusion shall be based upon a clear factual situation warranting it and shall last no longer than is necessary to avoid the dangers necessitating the exclusion.
    - 5. Emergency Exclusion for Five (5) Days or Less. The same procedures for short-term suspension shall be used for an emergency exclusion for five (5) days or less.
    - 6. Emergency Exclusion for Over Five (5) Days. If the Superintendent or Superintendent's designee determines that the exclusion will extend beyond five (5) days, the following procedural provisions must be followed:
      - a. Hearing/Final Determination. A hearing will be held and a final determination made within ten (10) school days after the initial date of exclusion.
      - b. Hearing Procedures. The hearing will be conducted in compliance with the disciplinary hearing procedures which are used for long-term suspension, expulsion and reassignment.
  - C. <u>Long-term Suspension</u>. Exclusion from all schools in the District (except the location designated for alternative education for students suspended for ten (10) school days or more) for more than five (5) school days but less than twenty (20) school days If there are insufficient school days in the first semester to complete the suspension period, the suspension period will be carried over to the second semester.
  - D. <u>Expulsion</u>. Exclusion from all schools in the District (except the location designated for alternative education) for a period not to exceed the remainder of the semester in which it took effect with the following exceptions:

- 1. If the misconduct occurred within ten (10) school days prior to the end of the first semester, the expulsion shall remain in effect through the second semester; or
- 2. If the misconduct occurred within ten (10) school days prior to the end of the second semester, the expulsion shall remain in effect for summer school and the first semester of the following school year subject to the annual review provision of Section II(D)(3)(d) below.
- 3. The time periods above do not apply to the following infractions which have the following periods of exclusion:
  - a. <u>Firearms.</u> Expulsion for (1) year of any student who knowingly possesses, handles, transmits, uses, intimidates with, or threatens with any firearm, explosive, or destructive device as provided in Rule 5400.6 (II)(D)(1), on school grounds, in a vehicle owned, leased, or contracted by a school being used for a school purpose or in a vehicle being driven for a school purpose by a school employee or his or her designee, or at a school-sponsored activity or athletic event. This subsection shall not apply to:
    - i. The issuance of firearms or the possession of firearms by members of the Reserve Officers Training Corps when training; or
    - ii. Firearms which lawfully are possessed by the person receiving instruction under the immediate supervision of an adult instructor who may lawfully possess firearms.
  - b. <u>Dangerous Weapons</u>. Students who use, intimidate with, threaten with, handle, transmit, possess on one's person or in one's vehicle any dangerous weapon, including but not limited to any stun gun, paintball gun, air soft gun, B.B. gun, or pellet gun, as provided in Rule 5400.6 (II)(D)(2), shall be excluded for twenty (20) days and may be excluded for one year.
  - c. <u>Other Dangerous Weapons</u>. Students who use or threaten with a knife, throwing star, brass knuckle, chemical substances, (including, but not limited to, mace, pepper guns, and bleach), and any other object that could be used to injure a person as provided in Rule 5400.6 (II)(D)(3), may be excluded for the remainder of the school year if the misconduct occurs during the first semester. If the expulsion takes place during the second semester, the exclusion shall remain in effect for summer school and may remain in effect for the first semester of the following school year.
  - d. <u>Personal Injury.</u> Students who knowingly and intentionally use force in causing or attempting to cause personal injury to a school employee, school volunteer, or student (unless caused by accident, self-defense, or other action undertaken on the reasonable belief that it was necessary to protect some other person as hereafter provided) shall be excluded for a period not to exceed the remainder of the school year in which it took effect if the misconduct occurs during the first semester. If the expulsion takes place during the second semester, the exclusion shall remain in effect for summer school and may remain in effect for the first semester of the following school year.
  - e. <u>Sexual Assault.</u> Students who sexually assault or attempt to sexually assault any person on school grounds shall be excluded for one (1) year. Students who sexually assault or attempt to sexually assault any person off school grounds may be excluded for one (1) year, provided that a complaint must have been filed by a prosecutor in a court of competent jurisdiction alleging that the student has sexually

- f. <u>Annual Review.</u> Any expulsion that will remain in effect during the first semester of the following school year shall be automatically scheduled for review before the beginning of the school year. The review shall be conducted by a hearing examiner after the hearing examiner has given notice of the review to the student and to the student's parents or guardian. The review shall be limited to newly discovered evidence or evidence of changes in the student's circumstances occurring since the original hearing. This review may lead to the hearing examiner recommendation that the student be re-admitted for the upcoming school year. If the Board (or Board Committee) took the final action to expel the student, the student may be re-admitted only by Board action. Otherwise, the student may be readmitted by the Superintendent.
- E. <u>Mandatory Reassignment</u>. Involuntary transfer to another school in the District in connection with any disciplinary action.
- F. <u>Exclusion from School Grounds and Activities</u>. During any time period that a student is excluded from school due to short-term suspension, long-term suspension, expulsion, or emergency exclusion, the student will be prohibited from being on school grounds (except the location designated for alternative education) and from participating in any District-sponsored extracurricular activities and from attending any extracurricular activities which take place on District property.
- G. <u>Other Disciplinary Action</u>. Administrative and teaching personnel may take actions regarding student behavior which are reasonably necessary to aid the student, further school purposes, or prevent interference with the educational process. Such actions may include, but need not be limited to, counseling of students, parent conferences, referral to restorative justice practices or services, rearrangement of schedules, requirements that a student remain in school after regular hours to do additional work, restriction of extracurricular activity, or requirements that a student receive counseling, psychological evaluation, or psychiatric evaluation upon the written consent of a parent or guardian to such counseling or evaluation.
- III. <u>Standards for Student Conduct (Rule 5400.6)</u>. In conjunction with the Student Discipline Act, the District shall adopt Standards for Student Conduct contained in Rule 5400.6 that will set forth student misconduct and the maximum sanction that the District shall impose. Rule 5400.6 shall be reviewed annually by the Board, and shall be distributed to students at the beginning of the school year or, in the case of student transfers, upon enrollment in the District.
- IV. <u>Effective Date of Exclusion</u>. When a notice of intent to discipline a student by long-term suspension, expulsion, or mandatory reassignment is filed with the Superintendent, the student may be suspended by the principal until:
  - A. If no hearing is requested, the date the disciplinary action takes effect; or
  - B. If a hearing is requested, the date the hearing examiner makes the report of his/her findings and a recommendation of the action to be taken to the Superintendent, if the principal determines that the student must be suspended immediately to prevent or substantially reduce the risk of interference with an educational function or school purpose, or a personal injury to the student himself or herself, other students, school employees, or school volunteers.

- V. <u>Procedures for Exclusion</u>. The District will adhere to the procedural requirements of federal and state law for the exclusion of students from school and school activities.
- VI. <u>Hearings</u>. In cases involving emergency exclusion for more than five (5) school days, long-term suspension, expulsion, and mandatory reassignment, the student will have the right to a hearing to contest the exclusion. A Request for Hearing form will be provided to the student and the student's parents or guardian along with a description of the hearing procedures provided by the Student Discipline Act along with the procedures for appealing any decision rendered at the hearing.
- VII. <u>Formal Hearings and Appeal</u>. If a principal makes a decision to discipline a student by long-term suspension, expulsion, or mandatory reassignment, the following procedures shall be followed:
  - A. <u>Written Charge and Summary of Evidence</u>.
    - 1. On the date of the decision, a written charge and a summary of the evidence supporting such charge shall be filed with the Superintendent or designee.
    - 2. The principal shall, within two (2) school days of the decision, send written notice by registered or certified mail to the student and his or her parent or guardian informing them of the rights established under the Student Discipline Act.
  - B. <u>Written Notice</u>. Written notice must include the violation and summary of evidence; the recommended penalty; the right to a hearing; the hearing procedure; and a statement that the principal, legal counsel for the school, the student, the student's parent or the student's representative or guardian shall have a right to examine the student's academic and disciplinary records and any affidavits to be used at the hearing, plus the right to know the identity of the witnesses to appear at the hearing and the substance of their testimony. A form on which the student, the student's parent, or the student's guardian may request a hearing must accompany the written notice.
  - C. <u>Suspension until Hearing</u>. When a notice of intent to discipline a student by long-term suspension, expulsion, or mandatory reassignment is filed with the Superintendent or designee, the student may be suspended by the principal until:
    - 1. The date the disciplinary action takes effect if no hearing is requested;
    - 2. If a hearing is requested, the date the hearing examiner makes the report of his/her findings and a recommendation of the action to be taken to the Superintendent or designee, if the principal determines that the student must be suspended immediately to prevent or substantially reduce the risk of interference with an education function or school purpose or a personal injury to the student himself or herself, other students, school employees, or school volunteers.
  - D. <u>Procedures if a Hearing is not Requested</u>. If a hearing is not requested by the student or the student's parent or guardian within five (5) school days following receipt of written notice, the punishment recommended in the charge by the principal or his/her designee will automatically go into effect upon the fifth (5<sup>th</sup>) school day following receipt of the written notice by the student or his/her parent or guardian.
  - E. <u>Procedures if a Hearing is Requested</u>.
    - 1. <u>Request for Hearing</u>. A hearing must be requested within five (5) school days after receipt of the written notice.
      - a. <u>Request of Hearing Beyond Five Days</u>. If a hearing is requested more than five (5) school days but not more than thirty (30) calendar days following the actual receipt

of the written notice, the hearing shall be held but the imposed punishment shall continue in effect pending final determination.

- 2. <u>Appointment of Hearing Examiner</u>. If a hearing is requested the Superintendent shall appoint a hearing examiner. The hearing examiner can be any person designated by the Superintendent or designee if such person has not brought the charges against the student, is not a witness at the hearing, and has no involvement in the charge.
- 3. <u>Notice of Time and Place for Hearing</u>. Within two (2) school days after being appointed, the hearing examiner shall give written notice to the principal, the student, and the student's parent or guardian of the time and place for the hearing.
  - a. The hearing shall be scheduled within a period of five (5) school days after it is requested, but such time may be changed by the hearing examiner for good cause.
  - b. No hearing shall be held upon less than two (2) school days actual notice to the principal, the student, and the student's parent or guardian, except with the consent of all the parties.
- 4. <u>Right to Examine Records and Statements</u>. The principal or legal counsel for the District, the student, and student's parent or guardian, or representative, shall have the right to examine the records, affidavits and written statements referred to Section VII (B) of this Rule, and the statement of any witness in the possession of the principal at a reasonable time prior to the hearing.

#### F. <u>Hearing Procedures</u>.

- 1. <u>Required Attendance at Hearing</u>. The hearing examiner, student, student's parent or guardian, the student's representative, if any, and legal counsel for the principal or District, if any, shall attend the hearing.
- 2. <u>Witnesses</u>. Witnesses shall be present only when they are giving information at the hearing. The student, the student's parent, guardian, or representative, the principal, or the hearing examiner may ask witnesses to testify at the hearing. Such testimony shall be under oath, and the hearing examiner shall be authorized to administer the oath. The hearing examiner, upon proper advance request, shall make reasonable effort to assist the student or the student's parent, guardian, or representative in obtaining the attendance of the witnesses. The principal, District, and legal counsel for the District shall not be required to obtain or to assist in obtaining the attendance of any witness desired by the student, or the student's parent, guardian, or representative.
  - a. <u>Cross-Examination</u>. The student, the student's parent, guardian, or representative, the principal, the principal's or the District's legal counsel, and the hearing examiner shall have the right to question any witness giving information at the hearing.
  - b. <u>Immunity</u>. Any person giving evidence by written statement or in person at a hearing shall be given the same immunity from liability as a person testifying in a court case.
- 3. <u>Student Testimony</u>. The student may speak in his or her own defense and may be questioned on his or her testimony, but he or she may choose not to testify and, in such case, shall not be threatened with punishment nor be later punished for refusal to testify.
- 4. <u>Individuals may be Excluded from the Hearing</u>. The student may be excluded from the

hearing in the discretion of the hearing examiner at times when the student's psychological evaluation or emotional problems are being discussed. The hearing examiner may exclude anyone from the hearing when his or her actions substantially disrupt an orderly hearing.

- 5. <u>Evidence on the Student's Conduct and Records.</u> The principal may present to the hearing examiner statements, in affidavit form, of any person having information about the student's conduct and the student's records, provided that such statements and records have been made available to the student or the student's parent, guardian, or representative prior to the hearing. The information contained in such records shall be explained and interpreted, prior to or at the hearing, to the student, parent or guardian, or representative, upon request, by appropriate District personnel.
- 6. <u>Rules of Evidence</u>. In conducting the hearing, the hearing examiner shall not be bound by the rules of evidence or any other rule of courtroom procedure.
- 7. <u>Proceedings Recorded</u>. The proceedings of the hearing shall be recorded at the expense of the District.
- 8. <u>Joint Hearings</u>. A joint hearing may be conducted when more than one (1) student is charged with violating the same rule and acted in concert, and the facts are substantially the same for all such students.
  - a. <u>Discretion of Hearing Examiner</u>. A joint hearing may be conducted if the hearing examiner believes that a joint hearing is not likely to result in confusion and no student shall have his or her interests substantially prejudiced by a single hearing.
  - b. <u>Order for Separate Hearing</u>. If during the conduct of the hearing the hearing examiner finds that a student's interests will be substantially prejudiced by a joint hearing or that the hearing is resulting in confusion, the hearing examiner may order a separate hearing for any student.
- G. <u>Post-Hearing Report</u>. After the hearing, a report shall be made by the hearing examiner to the Superintendent or designee. The report shall contain the hearing examiner's findings and recommendation of the action to be taken, and the report shall explain in terms of the needs of both the student and the District, the reasons for the particular action recommended.
  - 1. <u>Range of Recommendations</u>. The recommendation by the hearing examiner may range from no action, through the entire field of counseling, to long-term suspension, expulsion, mandatory reassignment, or an alternative education placement.
  - 2. <u>Review by Superintendent or Designee</u>. A review of the hearing examiner's report shall be made by the Superintendent or designee. The Superintendent or designee may change, revoke, or impose the sanction recommended by the hearing examiner but shall not impose a sanction more severe than that recommended by the hearing examiner.
  - 3. <u>Decisions Based on Evidence</u>. The findings and recommendations of the hearing examiner, the determination by the Superintendent, and any determination on appeal to the Board, shall be made solely on the basis of the evidence presented at the hearing or, in addition, on any evidence presented on appeal.
- H. <u>Final Disposition</u>. Written notice of the findings and recommendations of the hearing examiner and the determination of the Superintendent or designee shall be made by certified or registered mail or by personal delivery to the student or the student's parent or guardian. Upon receipt of such written notice by the student, parent, or guardian, the determination of the Superintendent or designee shall take immediate effect.

- VIII. <u>Request for Appeal to the Board</u>. The student or the student's parent or guardian may, within seven (7) school days following receipt of the Superintendent's written notice of the determination, appeal the determination to the Board by a written request which shall be filed with the secretary of the Board or with the Superintendent.
  - A. <u>Appeal Hearing.</u>
    - 1. <u>When.</u> A hearing shall be held before the Board within a period of ten (10) school days after it is requested, and such time for a hearing may be changed by mutual agreement of the student and Superintendent.
    - 2. <u>Deliberating Body</u>. The hearing may be held before a committee of the Board of not less than three (3) members.
    - 3. <u>Appeal Proceedings</u>. Such appeal shall be made on the record, except that new evidence may be admitted to avoid a substantial threat of unfairness. Any such new evidence shall be recorded at the expense of the District. The Board or designated committee shall allow oral arguments, and the length of such oral arguments may be limited.
    - 4. <u>Deliberation</u>. After examining the record, taking new evidence, if any, and hearing oral arguments, the Board or designated committee may withdraw to deliberate privately upon such record and new evidence.
      - a. <u>Limitations</u>. Any such deliberation shall be held in the presence only of Board members in attendance at the appeal proceeding but may be held in the presence of legal counsel who has not previously acted as the designee of the principal in presenting the school's case before the hearing examiner.
      - b. <u>Questions during Deliberation</u>. If any questions arise during such deliberations which require additional evidence, or information, the deliberating body may reopen the hearing to receive such evidence, or information subject to the right of all parties to be present.
    - 5. <u>Action on Appeal</u>. The deliberating body may alter the Superintendent's disposition of the case if it finds the decision to be too severe but may not impose a more severe sanction.
    - 6. <u>Dispatch of Final Action</u>. The final action of the deliberating body shall be evidenced by personally delivering or mailing by certified mail a copy of the deliberating body's decision to the student and his or her parent or guardian.
  - B. <u>Judicial Review</u>. Any person aggrieved by a final decision in a contested case under this Rule, whether such decision is affirmative or negative in form, shall be entitled to judicial review. Nothing in the Rule shall be deemed to prevent resort to other means of review, redress, or relief provided by law.
- IX. <u>Settlement</u>. Nothing in this Rule shall preclude the student, the student's parents, guardian, or representative from discussing and settling disciplinary proceedings with appropriate school personnel prior to the hearing stage.
- X. <u>Reporting of Criminal Acts to Law Enforcement Agencies</u>. The school principal or principal's designee shall notify as soon as possible the appropriate law enforcement authorities of any student act which the principal or principal's designee knows or suspects is in violation of the Nebraska Criminal Code.
- XI. <u>Annual Report to State Department of Education</u>. The Superintendent or Superintendent's designee shall

annually provide to the State Department of Education:

- A. An assurance that the District has in effect the expulsion policy for bringing a firearm to school required by state; and
- B. A report, in a manner prescribed by the State Department of Education, which describes the circumstances surrounding any expulsion for possessing, using or transmitting a firearm on school grounds or in a vehicle owned, leased, or contracted by a school being used for a school purpose or in a vehicle being driven for a school purpose by a school employee or designee, or at a school-sponsored activity or athletic event, including the name of the school concerned, the number of students expelled from the school, the types of weapons concerned, and the types of programs to which students have been assigned.

Legal Reference: 20 U.S.C. § 5812 (7); 20 U.S.C. § 5961 *et seq.*; Neb. Rev. Stat. § 28-1204.04; Neb. Rev. Stat. § 79-254 *et seq.*; Title 92, Nebraska Administrative Code, Chapter 17-004.

Related Policies & Rules: 5300.1, 5300.2, 5400, 5400.2, 5400.3, 5400.4, 5400.5, 5400.6, 5410.1

Rule Approved: June 3, 1996 Revised: June 1, 1998; September 25, 2000; March 15, 2004; May 18, 2009; December 7, 2009; May 17, 2010; April 16, 2012; May 18, 2015; April 18, 2016; <u>April 20, 2020</u>

Millard Public Schools Omaha, Nebraska

## AGENDA SUMMARY SHEET

| Agenda Item:                             | Rule 5400.6 – Standards for Student Conduct   |  |  |  |  |  |
|--|---|--|--|--|--|--|
| Meeting Date:                            | April 20, 2020                                |  |  |  |  |  |
| Background/<br>Description:              | Annual review and update.                     |  |  |  |  |  |
| Action Desired:                          | Approval                                      |  |  |  |  |  |
| Policy /<br>Strategic Plan<br>Reference: | N/A   |  |  |  |  |  |
| Responsible Person(                      | s): Bill Jelkin, Director of Student Services |  |  |  |  |  |

Superintendent's Signature:

Jon Sutter

## **Student Services**

## **Standards for Student Conduct**

## I. <u>Introduction</u>.

- A. <u>Policy Statement</u>. Every District student has the right to an education. The following Standards have been instituted to ensure that right within the context of an orderly and effective educational process. Each student and their parents are required, on their own, to become familiar with these Standards, and to help provide an atmosphere conducive to learning.
- B. <u>Grounds for Exclusion</u>. A student may be excluded from school if there is reasonable information that the student has committed a prohibited act listed below while on District property, in a vehicle owned, leased, or contracted by a school being used for a school purpose or in a vehicle being driven for a school purpose by a school employee or by his or her designee, or at a school sponsored activity or athletic event, or any other place where the governing law permits the District to discipline students for prohibited conduct.
- C. <u>Exclusion from School Grounds and Activities</u>. A student who is excluded from school for a suspension, expulsion, or emergency exclusion shall not enter upon District property, or ride in a vehicle owned, leased, or contracted by the District being used for a school purpose or in a vehicle being driven for a school purpose by a school employee or his or her designee, or participate in or attend a school-sponsored activity or athletic event. Expelled students and students suspended for ten (10) school days or more may enter upon District property for the sole purpose of attending alternative education at a location and time designated by the Director of Student Services.
- D. <u>Length of Expulsions</u>. Unless specified otherwise within these Standards, the expulsion of a student shall be for the remainder of the semester in which it took effect unless the misconduct occurred within ten (10) school days prior to the end of the first semester, in which case the expulsion shall remain in effect through the second semester, or within ten (10) school days prior to the end of the second semester, in which case the expulsion shall remain in effect through the second semester, or within ten (10) school days prior to the end of the second semester, in which case the expulsion shall remain in effect for summer school and the first semester of the following school year. Neb. Rev. Stat. §79-283(2).
- E. <u>Length of Suspension</u>. If there are insufficient school days in the first semester to complete the suspension period, the suspension period will be carried over to the second semester.
- F. <u>Contact of Legal Authorities</u>. The principal of a school or the principal's designee shall notify as soon as possible the appropriate law enforcement authorities of the county or city in which the school is located, of any act of a student described in Neb. Rev. Stat. §79-267 which the principal or designee knows or suspects is a violation of the Nebraska Criminal Code. Neb. Rev. Stat. §§79-262(1) and 293(1).
- G. <u>Sanction to be Followed</u>. If minimum and maximum sanctions are not specified for a specific prohibited act, the recommended sanction shall be imposed.
- H. <u>Expulsion as Sanction</u>. Expulsion is specified as a sanction for particular conduct because the District's Board of Education finds that the type of conduct for which expulsion is specified has the potential to seriously affect the health, safety, or welfare of the student, other students, staff members, or other persons, or to otherwise seriously interfere with the educational process. Neb. Rev. Stat. §79-262(1).
- I. <u>Students with Disabilities</u>. Disciplinary procedures for students who have disabilities as defined by the Individuals with Disabilities Education Act and Section 504 of the Rehabilitation Act of 1973 shall be subject to the disciplinary procedures set forth in District Rules 5400.2 and 5400.3 and applicable federal and state law.

J. <u>Mandatory Compliance</u>. Students and their parent(s) or guardian(s) are hereby notified that compliance with the District's Standards for Student Conduct is mandatory. It is the responsibility of all students and their parent(s) or guardian(s) to become familiar with these Standards.

### II. Violations Against Persons.

- A. <u>Use of Violence</u>. Use of violence, force, coercion, threat, intimidation or similar conduct in a manner that constitutes a substantial interference with school purposes.
  - 1. <u>Pushing, Shoving or Physical Contact Related to Non-injurious Behaviors.</u>
    - a. <u>Maximum Sanction</u>. Short-term suspension.
    - b. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
  - 2. <u>Fighting</u>. Mutual attempt to physically harm another person through mutual combative physical contact.
    - a. <u>First Offense</u>.
      - (1) <u>Minimum Sanction</u>. Short-term suspension. There is no mandated minimum sanction below grade six (6).
      - (2) <u>Maximum Sanction</u>. Long-term suspension.
      - (3) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
      - (4) <u>Report to Law Enforcement</u>. Legal authorities shall be contacted if substantial personal injuries are involved, an involved student or parent requests that a report to law enforcement be made, or a report is required or requested by law enforcement or the county attorney. Neb. Rev. Stat. § 28-310(2); Neb. Rev. Stat. §§79-262(1), 267(1) and 293.
    - b. <u>Additional Offenses</u>.
      - (1) <u>Minimum Sanction</u>. Long-term suspension.
      - (2) <u>Maximum Sanction</u>. Expulsion.
      - (3) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
      - (4) <u>Report to Law Enforcement</u>. Legal authorities shall be contacted if substantial personal injuries are involved, an involved student or parent requests that a report to law enforcement be made, or a report is required or requested by law enforcement or the county attorney. Neb. Rev. Stat. § 28-310(2); Neb. Rev. Stat. §§79-262(1), 267(1) and 293.
  - 3. <u>Physical Assault</u>. Initiation of a violent act against another person through aggressive physical contact.
    - a. <u>Minimum Sanction</u>. Long-term suspension. There is no mandated minimum sanction below grade six (6).
    - b. <u>Maximum Sanction</u>. Expulsion.

- c. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- d. <u>Report to Law Enforcement</u>. Legal authorities shall be contacted. Neb. Rev. Stat. §§ 28-308 to 310; Neb. Rev. Stat. §§79-262(1), 267(1) and 293.
- B. <u>Personal Injury to District Employees, Volunteers, and Students</u>. Causing or attempting to cause personal injury to an employee, a school volunteer, or to any student. Personal injury caused by accident, self-defense, or other action undertaken on the reasonable belief that it was necessary to protect some other person shall not constitute a violation of this provision. Neb. Rev. Stat. §79-267(3) and 283(3).
  - 1. <u>Sanctions on School Grounds</u>.
    - a. <u>Maximum Sanction</u>. Expulsion for the remainder of the school year if the misconduct occurs during the first semester. If the misconduct occurs during the second semester the expulsion shall remain in effect for summer school and may remain in effect for <u>the</u> first semester of the following school year. Neb. Rev. Stat. §79-283 (3).
    - b. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
    - c. <u>Report to Law Enforcement</u>. Legal authorities shall be contacted if substantial personal injuries are involved. Neb. Rev. Stat. §§ 28-308 to 310; Neb. Rev. Stat. §§79-262(1), 267(3) and 293.
  - 2. <u>Sanctions off School Grounds</u>.
    - a. Citation during <u>the</u> academic school year or the student admits that he or she has violated subsection II (B).
    - b. <u>Extracurricular Maximum Sanction</u>. Curtailment of extracurricular activities for the remainder of the school year if the misconduct occurs during the first semester. If the misconduct occurs during the second semester the curtailment shall remain in effect for summer school and may remain in effect for <u>the</u> first semester of the following school year.

## C. <u>Use of Threats or Intimidation</u>.

1.

- <u>Use of Threats (Verbal and Written)</u>. All threats, including those alleged to be jokes, will always be taken seriously and are subject to the following disciplinary action.
  - a. <u>Level One Threat (Transient)</u>. Using a threat as part of a common expression or in a context that the recipient does not feel threatened, frightened, or coerced (e.g., "Oh, I could just kill you for that" or "I will punch you in the nose").
    - (1) <u>Maximum Sanction</u>. Short-term suspension.
    - (2) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
  - b. <u>Level Two Threat (Serious Substantive)</u>. Using an expression or an implied or veiled threat with the intent of threatening, frightening, or coercing another and the recipient feels threatened, frightened, or coerced (e.g., "I will kill you").
    - (1) <u>Minimum Sanction</u>. Short-term suspension. There is no mandated

minimum sanction below grade four (4).

- (2) <u>Maximum Sanction</u>. Long-term suspension.
- (3) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
- (4) <u>Report to Law Enforcement.</u> Legal authorities shall be contacted. Neb. Rev. Stat. § 28-310; Neb. Rev. Stat. §§79-262(1), 267(1) and 293.
- c. <u>Level Three Threat (Very Serious Substantive)</u>. Threatening to kill or injure another person or threatening to damage property with potential for personal injury, without possessing a weapon or other object that could kill or injure the threatened or intimidated person, and the student describes how it will be done, including any threats that concern dangerous chemical substances, biochemical attacks, <del>or</del>-bioterrorism, bombs, or any type of explosive or incendiary device.
  - (1) <u>Minimum Sanction</u>. Long-term suspension. There is no mandated minimum sanction below grade four (4).
  - (2) <u>Maximum Sanction</u>. Expulsion.
  - (3) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
  - (4) <u>Report to Law Enforcement.</u> Legal authorities shall be contacted. Neb. Rev. Stat. §§ 28-310, 311.01 and 907; Neb. Rev. Stat. §§79-262(1), 267(1) and 293.
- d. <u>Threatening with an Object</u>. Threatening with an object which looks like a weapon or an object that could be used to injure someone. To qualify as a look-a-like weapon, the object must closely resemble a real weapon in size, shape, and color even when examined up close.
  - (1) <u>Minimum Sanction</u>. Long-term suspension.
  - (2) <u>Maximum Sanction</u>. Expulsion.
  - (3) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.

#### D. Firearms, Explosives, and Weapons.

- 1. <u>Firearms, Etc.</u> Knowingly possessing, handling, transmitting, using, intimidating with, or threatening with any firearm, explosive, or destructive device. For <u>the</u> purposes of this subsection II(D)(1), firearm means any weapon, including a starter gun, which will or is designed to or may readily be converted to expel a projectile by the action of an explosive, or the frame or receiver of any such weapon, or any firearm muffler or firearm silencer, or any destructive device. Such term does not include an antique firearm.
  - a. <u>Sanctions on School Grounds</u>.
    - (1) <u>Minimum Sanction</u>. Mandatory expulsion for one (1) year.
    - (2) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of expulsion.

- (3) <u>Report to Law Enforcement</u>. Legal authorities shall be contacted. Neb. Rev. Stat. §§28-1202 to 1204.04, 1215, 1216 and 1220; Neb. Rev. Stat. §§79-262(1), 267 (5) and 293.
- b. <u>Sanctions off School Grounds</u>.
  - (1) Citation for illegal possession of a weapon during <u>the</u> academic school year or the student admits that he or she has violated subsection II(D).
  - (2) <u>Extracurricular Sanction</u>. Curtailment of extracurricular activities for one (1) year.
- 2. <u>Use and Possession of Dangerous Weapons</u>. Using, intimidating with, threatening with, handling, transmitting, possessing on one's person or in one's vehicle any dangerous weapon, including but not limited to any stun gun, paint ball gun, air soft gun, B.B. gun, or pellet gun.
  - a. <u>Sanctions on School Grounds</u>.
    - (1) <u>Minimum Sanction</u>. Twenty (20) day expulsion.
    - (2) <u>Maximum Sanction</u>. Expulsion for one (1) year.
    - (3) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of expulsion.
    - (4) <u>Report to Law Enforcement</u>. Legal authorities shall be contacted. Neb. Rev. Stat. §§28-1202 to 1204.04; Neb. Rev. Stat. §§79-262 (1), 267 (5) and 293.
  - b. <u>Sanctions off School Grounds</u>.
    - (1) Citation for illegal possession of a weapon during the academic school year or the student admits that he or she has violated subsection II (D).
    - (2) <u>Extracurricular Minimum Sanction</u>. Curtailment of extracurricular activities for twenty (20) days.
    - (3) <u>Extracurricular Maximum Sanction</u>. Curtailment of extracurricular activities for one (1) year.
- 3. <u>Other Dangerous Weapons</u>. Using or threatening with a knife, throwing star, brass knuckles, chemical substances (including, but not limited to, mace, pepper guns, and bleach), and any other objects that could be used to injure a person.
  - a. <u>Sanctions on School Grounds</u>.
    - (1) <u>Minimum Sanction</u>. Long term Suspension.
    - (2) <u>Maximum Sanction</u>. Expulsion for the remainder of the school year if the misconduct occurs during the first semester. If the misconduct occurs during the second semester the expulsion shall remain in effect for summer school and may remain in effect for <u>the</u> first semester of the following school year. Neb. Rev. Stat. §79-283 (3).
    - (3) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.

- (4) <u>Report to Law Enforcement.</u> Legal authorities shall be contacted. Neb. Rev. Stat. §§28-1202 to 1204.04; Neb. Rev. Stat. §§79-262(1), 267 (5) and 293.
- b. <u>Sanctions off School Grounds</u>.
  - (1) Citation during the academic school year or the student admits that he or she has violated subsection II (D).
  - (2) Extracurricular Minimum Sanction. Curtailment of extracurricular activities for six (6) days.
  - (3) Extracurricular Maximum Sanction. Curtailment of extracurricular activities for the remainder of the school year if the misconduct occurs during the first semester. If the misconduct occurs during the second semester the curtailment shall remain in effect for summer school and may remain in effect for <u>the</u> first semester of the following school year.
- 4. <u>Possession of Certain Prohibited Objects</u>. Knowingly possessing, handling, or transmitting knives, throwing stars, brass knuckles, or other objects not enumerated above which could cause injury.
  - a. <u>Minimum Sanction</u>. Short-term suspension.
  - b. <u>Maximum Sanction</u>. Expulsion.
  - c. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- 5. <u>Possession of Look-a-Like Weapons</u>. Knowingly possessing a look-a-like weapon. The object must closely resemble a real weapon in size, shape, and color even when examined up close.
  - a. <u>Minimum Sanction</u>. Short-term suspension.
  - b. <u>Maximum Sanction</u>. Long-term suspension.
  - c. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
- 6. <u>Exception for Certain Firearms</u>. Subsection II(D) shall not apply to:
  - a. The issuance of firearms to or possession of firearms by members of the Reserve Officers Training Corps when training;
  - b. Firearms which may lawfully be possessed by the person receiving instruction under the immediate supervision of an adult instructor who may lawfully possess firearms; or
  - c. Firearms and guns which may lawfully be possessed and used off school grounds, not at a school function, activity, or event.
- E. <u>Extortion</u>. Threatening or intimidating any student for the purpose of or with the intent of obtaining money or anything of value from such student.
  - 1. <u>Maximum Sanction</u>. Expulsion.

- 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- F. <u>Sexual Assault or Attempted Sexual Assault</u>. Any sexual assault or attempt to sexually assault any person. Sexual assault shall mean sexual assault in the first or second degree as defined in Section IX (EE) of this Rule and Neb. Rev. Stat. §§28-319 and 320, or sexual assault of a child in the first, second or third degree as defined in Section IX (EE) of this Rule and Neb. Rev. Stat. §§28-319.01 and 320.01. Neb. Rev. Stat. §79-267(9).
  - 1. <u>Sanctions on School Grounds</u>.
    - a. <u>Minimum Sanction</u>. Mandatory expulsion for one (1) year and possible reassignment upon return.
    - b. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of expulsion.
    - c. <u>Report to Law Enforcement.</u> Legal authorities shall be contacted. Neb. Rev. Stat. §§ 28-319 to 320.01; Neb. Rev. Stat. §§79-262(1), 267(9) and 293.
  - 2. <u>Sanctions off School Grounds</u>.
    - a. <u>Minimum Sanction</u>. Curtailment of extracurricular activities for one (1) year.
    - b. <u>Maximum Sanction</u>. Expulsion for one (1) year. A complaint must have been filed by a prosecutor in a court of competent jurisdiction alleging that the student has sexually assaulted or attempted to sexually assault any person off school grounds not at a school function, activity, or event, and the student's presence at school has a direct and immediate effect on maintaining discipline, order, or safety in the school. Neb. Rev. Stat. §79-267(9).
    - c. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of expulsion.
- G. <u>Sexual Contact</u>. The intentional touching of another person's sexual or intimate parts or the intentional touching of another person's clothing covering the immediate area of the other person's sexual or intimate parts, without the consent of the other person. Sexual contact also includes the non-consensual touching by the other person of the actor's sexual or intimate parts or the clothing covering the immediate area of the actor's sexual or intimate parts when such touching is intentionally caused by the actor. The sexual contact must be such that it can be reasonably construed as being for the purpose of sexual arousal or gratification of either party. Neb. Rev. Stat. §§28-318(5) and 320.
  - 1. <u>Sanctions on School Grounds</u>.
    - a. <u>Minimum Sanction</u>. Short-term suspension.
    - b. <u>Maximum Sanction</u>. Expulsion.
    - c. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
    - d. <u>Report to Law Enforcement</u>. Legal authorities must be contacted upon the request of the offended party. Neb. Rev. Stat. §§79-262(1) and 293.
  - 2. <u>Sanctions off School Grounds</u>.

- b. <u>Extracurricular Minimum Sanction</u>. Curtailment of extracurricular activities for up to five (5) days.
- c. <u>Extracurricular Maximum Sanction</u>. Curtailment of extracurricular activities for the remainder of the semester unless the misconduct occurred within ten (10) school days prior to the end of the first semester, in which case the curtailment shall remain in effect through the second semester.
- H. <u>Sexual Harassment</u>. Unwanted or unwelcome activity of a sexual nature which materially interferes with or substantially disrupts the educational process. This may include, but is not limited to, unwanted touching, pinching, patting, verbal comments of a sexual nature, sexual name-calling, pressure to engage in sexual activity, repeated propositions, written messages, notes, cartoons or graffiti of a sexual nature, and unwanted body contact.
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- I. <u>Harassment</u>. Any intentionally hurtful, demeaning, or disparaging acts, words, symbolic representations, or behavior used by a student or students against another student, students or staff member(s) that is disruptive of the educational process. This includes, but is not limited to, verbal, physical, visual, or graphic actions such as name-calling, taunting, mocking, slandering, humiliating, defaming, teasing, pestering; and making derogatory remarks, demeaning jokes, disparaging drawings or notes.
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- J. <u>Bullying</u>. Any ongoing intentionally hostile or offensive verbal, written, graphic, demonstrative, electronic, or physical act used by a student or student(s) against another student or student(s) that has the purpose of exerting domination over another student through the act of intimidating, frightening, oppressing, retaliating, or adversely controlling the student, and that is disruptive of the educational process or any ongoing pattern of physical, verbal, written, graphic, demonstrative or electronic abuse, on District property, in a vehicle owned, leased, or contracted by a school being used for a school purpose by a school employee or his or her designee, or at a school-sponsored activity or athletic event, or any other place where the governing law permits the District to discipline students for prohibited conduct. This may include, but is not limited to, verbal, graphic, written or electronic activities such as name-calling, taunting, blackmailing, inciting to fight, terrorizing, threatening, or physical or demonstrative activities such as poking, blocking or impeding, following, hair pulling, mock hitting motions, intentionally bumping, tripping, and damaging clothing.
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- K. <u>Hazing</u>. Any activity by which a person intentionally or recklessly endangers the physical or mental health or safety of an individual for the purpose of initiation into, admission into, affiliation

with, or continued membership with or participation in any group or activity. Such hazing activity shall include, but shall not be limited to the following: whipping; beating; branding; forced and prolonged calisthenics; prolonged exposure to the elements; forced consumption of any food, liquor, beverage, drug, or harmful substance not generally intended for human consumption; prolonged sleep deprivation; harassing by exacting unnecessary or disagreeable work, banter, ridicule, or criticism; or any brutal treatment or the performance of any unlawful act which endangers the physical or mental health or safety of any person. Consent to the hazing by the student(s) shall not be a defense to hazing.

- 1. <u>Maximum Sanction</u>. Expulsion.
- 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.

#### III. Violations Against Public Health and Safety.

- A. <u>Possession of Alcohol or other Drugs</u>. Possession or use of an illegal narcotic drug, controlled substance, <u>marijuana</u>, mood-altering or behavior-affecting substance, or look-a-like substance, or possession or use of a prescribed medication by a student for whom the prescribed medication was not prescribed, or possession or use of drug paraphernalia. Possession or use of alcohol or an alcohol-containing beverage or liquor capable of human consumption.
  - 1. <u>Sanctions on School Grounds</u>.
    - a. <u>First Offense</u>. Suspension for nineteen (19) school days. Parents, at their own expense, may choose to participate in a District-approved suspension reduction program. Successful completion of this program may reduce the suspension and curtailment of extracurricular activities by a maximum of nine (9) school days (results in a total of ten (10) <u>school</u> days <u>out of school</u> <u>suspension and curtailment of extracurricular activities</u>).
    - b. <u>Additional Offenses</u>. Mandatory expulsion. Prior violations of subsections III (A), (B), (C), (D), or (F) will be included as previous offenses.
    - c. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
    - d. <u>Report to Law Enforcement.</u> Legal authorities shall be contacted. Neb. Rev. Stat. §§ 28-416, 53-180 and 180.02; Neb. Rev. Stat. §§79-262 (1), 267(6) and 293.
  - 2. <u>Sanctions off School Grounds</u>.
    - a. Citation during <u>the</u> academic school year or the student admits that he or she has violated subsection III (A).
      - First Offense. Curtailment of extracurricular activities for nineteen (19) school days. Parents, at their own expense, may choose to participate in a District-approved suspension reduction program. Successful completion of this program may reduce the curtailment of extracurricular activities by a maximum of nine (9) school days (results in a total of ten (10) school days curtailment of extracurricular activities).
        - (i) Students who self-report to a building administrator or coach or extracurricular activity sponsor, that he or she has violated

subsection III(A), by self-reporting their violation the morning of the next school day following the violation, or if the next day following the violation is not a school day but extracurricular practices, activities, or games are being held and the student selfreports to a building administrator or coach or sponsor before the extracurricular practices, activities, or games commence, then the curtailment of extracurricular activities will be reduced to seventeen (17) days with the possibility of reduction to eight (8) days upon the completion of the District-approved suspension reduction program.

- (2) <u>Additional Offenses</u>. Prior violations of subsections III(A), (B), (C),
   (D), or (F) on or off school grounds will be included as previous offenses.
  - (i) <u>Extracurricular Sanction</u>. Curtailment of extracurricular activities for the remainder of the semester unless the misconduct occurred within ten (10) school days prior to the end of the first semester, in which case the curtailment shall remain in effect through the second semester.
- B. <u>Distribution of Alcohol or other Drugs</u>. Distribution or attempted distribution to or receipt or attempted receipt from, any other person, of any illegal narcotic drug, controlled substance, <u>marijuana</u>, look-a-like substance, mood-altering or behavior affecting substance, or alcohol.
  - 1. <u>Sanctions on School Grounds</u>.
    - a. <u>Minimum Sanction</u>. Expulsion.
    - b. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of expulsion.
    - c. <u>Report to Law Enforcement.</u> Legal authorities shall be contacted. Neb. Rev. Stat. §§ 28-416, 53-180 and 180.02; Neb. Rev. Stat. §§79-262(1), 267(6) and 293.
  - 2. <u>Sanctions off School Grounds</u>.
    - a. Citation during <u>the</u> academic school year or the student admits that he or she has violated subsection III (B).
    - b. <u>Extracurricular Sanction</u>. Curtailment of extracurricular activities for the remainder of the semester unless the misconduct occurred within ten (10) school days prior to the end of the first semester, in which case the curtailment shall remain in effect through the second semester.
- C. <u>Possession, Use and Transportation of Medications</u>. The possession, use, and transportation of prescribed and non-prescribed medications shall be in accordance with the following rules.
  - 1. <u>Possession of Medications</u> (**Preschool and Elementary Levels**). Possession of prescribed or non-prescribed medications, or possession of prescribed or non-prescribed medications on school grounds during transportation to and from school, is prohibited. Elementary school students may possess and use glucose tablets and inhalers according to the provisions of Rule 5600.2.
    - a. <u>First Offense</u>.

- (1) <u>Minimum Sanction</u>. Short-term suspension.
- (2) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
- b. <u>Additional Offenses</u>.
  - <u>Maximum Sanction</u>. Expulsion. Prior violations of subsections III (A), (B), (C), (D), or (F) will be included as previous offenses.
  - (2) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- 2. <u>Possession of Medications (Middle School Level)</u>. Possession of prescribed or nonprescribed medications, or possession of prescribed medications on school grounds during transportation to and from school, is prohibited. Middle school students may transport non-prescribed medications to and from school but must turn it into the nurse upon arrival at school. Middle school students may possess and use glucose tablets and inhalers according to the provisions of Rule 5600.2.
  - a. <u>First Offense</u>.
    - (1) <u>Minimum Sanction.</u> Short-term suspension.
    - (2) <u>Maximum Sanction</u>. Suspension for nineteen (19) school days. Parents, at their own expense, may choose to participate in a Districtapproved suspension reduction program. Successful completion of this program may reduce the suspension and curtailment of extracurricular activities by a maximum of nine (9) school days (results in a total of ten (10) school days <u>suspension and</u> curtailment of extracurricular activities).
    - (3) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
  - b. <u>Additional Offenses</u>.
    - <u>Maximum Sanction</u>. Expulsion. Prior violations of subsections III (A),
       (B), (C), (D), or (F) will be included as previous offenses.
    - (2) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- 3. <u>Possession of Medications (High School Level)</u>. Possession of prescribed medications is prohibited. High school students may possess non-prescribed medications, but they may not possess prescribed medications except in transport to and from school. Prescribed medications must be turned into the nurse upon arrival at school. High school students may possess and use glucose tablets and inhalers according to the provisions of Rule 5600.2.
  - a. <u>First Offense</u>.
    - (1) <u>Maximum Sanction</u>. Suspension for nineteen (19) school days. Parents, at their own expense, may choose to participate in a Districtapproved suspension reduction program. Successful completion of this program may reduce the suspension and curtailment of extracurricular activities by a maximum of nine (9) school days (results in a total of ten

(10) school days <u>suspension and</u> curtailment of extracurricular activities).

- (2) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
- b. <u>Additional Offenses</u>.
  - <u>Maximum Sanction</u>. Expulsion. Prior violations of subsections III (A),
     (B), (C), (D), or (F) will be included as previous offenses.
  - (2) <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- D. <u>Distribution of Prescribed Medications</u>. Distribution or attempted distribution to or receipt or attempted receipt from any other person, of any prescribed medication.
  - 1. <u>Minimum Sanction</u>. Long-term suspension.
  - 2. <u>Maximum Sanction</u>. Expulsion.
  - 3. <u>Additional Offenses</u>.
    - a. <u>Minimum Sanction</u>. Expulsion.
  - 4. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
  - 5. <u>Report to Law Enforcement</u>. Legal authorities shall be contacted. Neb. Rev. Stat. § 28-416; Neb. Rev. Stat. §§79-262(1), 267(6) and 293.
- E. <u>Distribution of Non-Prescribed Medications</u>. Distribution or attempted distribution to or receipt or attempted receipt from any other person, of any non-prescribed medication.
  - 1. First Offense. Short-term suspension.
  - 2. <u>Additional Offenses</u>.
    - a. <u>Minimum Sanction</u>. Long-term suspension.
    - b. <u>Maximum Sanction</u>. Expulsion.
  - 3. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- F. <u>Under the Influence of Alcohol or Other Drugs</u>. Being intoxicated or under the influence of any illegal narcotic drug, controlled substance, <u>marijuana</u>, prescribed medication by a student for whom the prescribed medication was not prescribed, mood-altering or behavior-affecting substance, or alcohol.
  - 1. <u>Sanctions on School Grounds</u>.
    - a. <u>First Offense.</u> Suspension for nineteen (19) school days. Parents, at their own expense, may choose to participate in a District-approved suspension reduction program. Successful completion of this program may reduce the suspension and curtailment of extracurricular activities by a maximum of nine (9) school days (results in a total of ten (10) <u>school</u> days <u>out\_of\_school\_suspension and curtailment of extracurricular activities</u>).

- b. <u>Additional Offenses</u>. Mandatory expulsion. Prior violations of subsections III (A), (B), (C), (D), or (F) will be included as previous offenses.
- c. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- d. <u>Report to Law Enforcement</u>. Legal authorities shall be contacted. Neb. Rev. Stat. § 53-180.02; Neb. Rev. Stat. §§79-262(1), 267(6) and 293.
- 2. <u>Sanctions off School Grounds</u>.
  - a. Citation during <u>the</u> academic school year or the student admits that he or she has violated subsection III (F).
    - (1) <u>First Offense</u>. Curtailment of extracurricular activities for nineteen (19) school days. Parents, at their own expense, may choose to participate in a District-approved suspension reduction program. Successful completion of this program may reduce the curtailment of extracurricular activities by a maximum of nine (9) school days (results in a total of ten (10) school days curtailment of extracurricular activities).
      - (a) Students who self-report to a building administrator or coach or extracurricular activity sponsor, that he or she has violated subsection III(A), by self-reporting their violation the morning of the next school day following the violation, or if the next day following the violation is not a school day but extracurricular practices, activities, or games are being held and the student self-reports to a building administrator or coach or sponsor before the extracurricular practices, activities, or games commence, then the curtailment of extracurricular activities will be reduced to seventeen (17) days with the possibility of reduction to eight (8) days upon the completion of the District-approved suspension reduction program.
    - (2) <u>Additional Offenses</u>. Prior violations of subsections III(A), (B), (C), (D), or (F) on or off school grounds will be included as previous offenses.
      - (a) <u>Extracurricular Sanction</u>. Curtailment of extracurricular activities for the remainder of the semester unless the misconduct occurred within ten (10) school days prior to the end of the first semester, in which case the curtailment shall remain in effect through the second semester.
- G. <u>Exposure to Bodily Fluids</u>. Intentionally spitting, throwing, wiping, or otherwise dispersing bodily fluids on or to another student or staff member for the purpose of infecting, inciting, demeaning, or intimidating that person.
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- H. <u>Tobacco and E-Cigarette Products</u>. Possession or use of tobacco products or e-cigarette type

products.

- 1.First Offense. Suspension for three (3) school days. Students, may choose to complete<br/>the District-approved suspension reduction education module. Successful completion of<br/>the module will reduce the suspension and curtailment of extracurricular activities by a<br/>maximum of one (1) school day.
- 2. <u>Maximum Sanction</u>. Long-term suspension.
- 2.3. Extracurricular Sanction. Suspension from extracurricular activities during the time of suspension.
- I. <u>Possession or Use of Fireworks</u>. Possession or use of fireworks of any description.
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- IV. <u>Violations against Public Decency and Good Morals</u>.

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- A. <u>Public Indecency</u>. Behavior resulting in public indecency (see definition). This subsection shall apply only to students above grade five (5). Neb. Rev. Stat. §79-267(7).
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- B. <u>Profanity and Obscenity</u>. Verbal, written or electronic language, communications, pictures, photos, videos, digital images, drawings or materials of any kind that are reasonably offensive or repulsive to the person hearing, viewing or receiving the same and which is disruptive of the educational process.
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- C. <u>Pornography.</u> Any picture, photo, video, digital image, drawing or materials of any kind that in the reasonable judgment of school administrators constitute child pornography, pornography, or obscene materials pursuant to Neb. Rev. Stat. §§ 28-807, 808, 1463.02 or 1463.03, whether or not a citation is issued by a law enforcement officer or prosecuting authority.
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction.</u> Suspension from extracurricular activities during the time of suspension or expulsion.
- D. <u>Disparaging Language/Symbolism</u>. Disparaging or demeaning language or symbolic actions of any kind including, but not limited to gestures or language that is intended to disparage, demean, or subject another student or staff member to ridicule.
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of

#### suspension or expulsion.

- E. <u>Secret Organizations/Gangs</u>. Participation or membership in any secret fraternity, sorority, club, association, or organization is prohibited. The wearing of any ring, pin, or insignia of such a secret organization is also prohibited. Organizations or gangs, which initiate, advocate, or promote violence, drug or alcohol use, sex, criminal activity, or activities which disrupt the school environment or threaten the safety or wellbeing of persons or property, and which identify themselves through the use of a name, geographic territory, unique appearance, or language, are a substantial disruption to and material interference with the educational environment, and are prohibited. The use of hand signals, graffiti, or the presence of any apparel, jewelry, accessory, or manner of grooming which, by virtue of its color, arrangement, trademark, symbol, or other attributes indicates or implies membership in or affiliation with such a group, constitutes a substantial disruption to and material interference with the educational environment, and are prohibited.
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- V. <u>Violations against Property</u>.
  - A. <u>Damage to Property</u>. Willfully causing or attempting to cause substantial damage or participating in behavior that results in negligent damage to property, or repeated damage to property. This shall include school property lent to the student which the student damages. As to any such damaged property, the student's parent(s) or guardian(s) shall be liable for the damage to the school property. Neb. Rev. Stat. §79-267(2).
    - 1. <u>Maximum Sanction</u>. Expulsion.
    - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
    - 3. <u>Report to Law Enforcement</u>. Legal authorities shall be contacted when the value of the property is five hundred dollars (\$500.00) or more. Neb. Rev. Stat. §28-519; Neb. Rev. Stat. §879-262(1), 267(2) and 293.
  - B. <u>Theft/Larceny</u>. Stealing or attempting to steal property, or repeated theft of property. This will include school property lent to a student that is not returned upon demand by an authorized staff member and for which there is no reasonable justification for the failure to return the property. Neb. Rev. Stat. §79-267(2).
    - 1. <u>Maximum Sanction</u>. Expulsion.
    - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
    - 3. <u>Report to Law Enforcement.</u> Legal authorities shall be contacted when the value of the property is five hundred dollars (\$500.00) or more. Neb. Rev. Stat. §\$28-511 and 518; Neb. Rev. Stat. §\$79-262(1), 267(2) and 293.
    - 4. <u>Sanctions off School Grounds</u>. Committing burglary or theft which constitutes a felony provided the student has received a citation by a law enforcement officer which involves the offense subject to this subsection or the student admits that he or she has violated subsection V(B).
      - a. <u>Extracurricular Maximum Sanction</u>. Curtailment of extracurricular activities for

the remainder of the semester unless the misconduct occurred within ten (10) school days prior to the end of the first semester, in which case the curtailment shall remain in effect through the second semester.

- C. <u>Arson or False Fire Alarm</u>. Intentionally starting a fire. Use of any fire causing agents to start or attempt to start a fire. Purposely or knowingly causing a false fire alarm. Neb. Rev. Stat. §\$28-502 to 504 and 907; Neb. Rev. Stat. §79-267(10).
  - 1. <u>Minimum Sanction</u>. Short-term suspension.
  - 2. <u>Maximum Sanction</u>. Expulsion.
  - 3. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
  - 4. <u>Report to Law Enforcement.</u> Legal authorities shall be contacted if it is believed the arson was criminal. Neb. Rev. Stat. §§28-502 to 504 and 907; Neb. Rev. Stat. §§79-262(1), 267(10) and 293.
- D. <u>False Alarm or Report</u>. Purposely making a false alarm or false report, or purposely furnishing false information or making a communication or statement, whether verbal, written or electronic, concerning the existence of any bomb, explosive device, weapon, firearm, dangerous chemical substance, or biochemical or terroristic device, or concerning an intent or attempt to be made to kill, injure, or intimidate any individual or to use, possess, or bring on to District property or to any District activity or event any bomb, explosive device, weapon, firearm, dangerous chemical substance, or biochemical or terroristic device, or concerning the need for medical, police, or emergency services or procedures. Neb. Rev. Stat. §§28-907 and 1221; Neb. Rev. Stat. §79-267(10).
  - 1. <u>Minimum Sanction</u>. Short-term suspension.
  - 2. <u>Maximum Sanction</u>. Expulsion.
  - 3. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
  - 4. <u>Report to Law Enforcement.</u> Legal authorities shall be contacted. Neb. Rev. Stat. §§28-907 and 1221; Neb. Rev. Stat. §§79-262(1), 267(10) and 293.
- E. <u>Computers Misuse of Technology</u>. Direct or indirect use of <u>personal technology devices</u>, District computers, computer networks, or computer systems, which involves offensive, personal, commercial, and/or religious messages, or any unauthorized access or use of <u>personal technology devices</u>, <u>a</u> District computer<u>s</u>, computer network<u>s</u>, or computer system<u>s</u> which violates District policy or state or federal law. Neb. Rev. Stat. §§28-1341 to 1348; Neb. Rev. Stat. §79-267(10).
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
  - 3. <u>Report to Law Enforcement.</u> Legal authorities shall be contacted if the action constitutes a felony. Neb. Rev. Stat. §§28-1341 to 1348; Neb. Rev. Stat. §§79-262(1), 267(10) and 293.
- VI. <u>Violations against School Administration</u>.
  - A. <u>Tardy/Truancy</u>. Unauthorized absence from school. Neb. Rev. Stat. §§79-201 and 209.

- 1. <u>Maximum Sanction</u>. Short-term suspension.
- 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
- B. <u>Gambling</u>. Playing any game of chance for money or other stakes. Neb. Rev. Stat. §79-267(10).
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- C. <u>Dishonesty</u>. Dishonesty that interferes with the educational process.
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- D. <u>Dress Code Violation</u>. Failure to comply with <u>the</u> established building dress code.
  - 1. <u>Maximum Sanction</u>. Long-term suspension.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
- E. <u>Failure to Report</u>. Failure to comply with assigned discipline consequence.
  - 1. <u>Maximum Sanction</u>. Long-term suspension.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
- F. <u>Failure to Comply</u>. Failure to follow established building rules; and procedures.
  - 1. <u>Maximum Sanction</u>. Long-term suspension.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
- G. <u>Open Campus/Unauthorized Area Violation</u>. Violating established open campus rules and/or being in an unauthorized location without permission.
  - 1. <u>Maximum Sanction</u>. Long-term suspension.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
- H. <u>Cheating or Plagiarism.</u> Cheating on examinations including but not limited to ELO examinations. Plagiarism on projects including but not limited to reports, research papers, and portfolios.
  - 1. <u>Maximum Sanction</u>. Long-term suspension.

I

- 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
- I. <u>Insubordination/Defiance/Non-Compliance</u>. Disrespect for, defying authority of, or refusing to obey requests or directions of teachers, school officials or school employees.

- 1. <u>Maximum Sanction</u>. Expulsion.
- 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- J. <u>Disruptive Behavior</u>. Behavior or possession of any item that materially interferes with or substantially disrupts class work, school activities, or the educational process.
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- K. <u>Nuisance Items</u>. Any item in a student's possession that is sufficiently annoying, offensive, unpleasant, or obnoxious that it substantially interferes with or materially interrupts the educational process. These items may include, but are not limited to all electronic devices.
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- L. <u>Unlawful Activity</u>. Engaging in any unlawful activity not specifically covered herein, which constitutes a danger to other students or school personnel, or interferes with school purposes or the educational process. Neb. Rev. Stat. §79-267(10).
  - 1. <u>Maximum Sanction</u>. Expulsion.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension or expulsion.
- M. <u>False Complaints</u>. False accusations or complaints against another student or staff member.
  - 1. <u>Maximum Sanction</u>. Long-term suspension.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
- N. <u>Student Identification</u>. Failure of a high school student to present the school approved student identification card upon the request of a District staff member while on District property, in a vehicle owned, leased, or contracted by a school being used for a school purpose or in a vehicle being driven for a school purpose by a school employee or by his or her designee, or at a school-sponsored activity or athletic event, or any other place where the governing law permits the District to discipline students for prohibited conduct.
  - 1. <u>Maximum Sanction</u>. Short-term suspension.
  - 2. <u>Extracurricular Sanction</u>. Suspension from extracurricular activities during the time of suspension.
- VII. <u>Repeated Offenses or Series of Prohibited Conduct</u>.
  - A. Two (2) or more violations of prohibited conduct or violation of two (2) or more of the acts prohibited herein within the current building level, which constitute a substantial interference with school purposes. Neb. Rev. Stat. §79-267(11).
    - 1. <u>Sanction</u>. Unless otherwise provided herein, prohibited conduct otherwise subject to

short-term suspension may be subject to long-term suspension; conduct otherwise subject to long-term suspension may be subject to expulsion; prohibited conduct initially subject to expulsion may be again subject to expulsion.

#### VIII. Curtailment of Extracurricular Activities.

- A. <u>General Statement</u>. When reasonably necessary to aid the student, further school purposes, or prevent interference with the educational process, the District shall curtail a student's participation in District extracurricular activities. Students shall not be permitted to be on District property or participate in or attend District-sponsored extracurricular activities during the time period that the student is excluded from school for disciplinary reasons. In addition, students may be curtailed from extracurricular activities for misconduct taking place off school grounds and not at a school function, activity, or event. Curtailment may also occur outside the academic school year if the misconduct takes place <u>on District property or</u> during a school sponsored activity pursuant to the provisions of this section.
- B. <u>Period of Ineligibility for Conduct on School Grounds</u>.
  - 1. <u>Period of Ineligibility</u>. During any time period that a student is excluded from school due to short-term suspension, long-term suspension, expulsion, or emergency exclusion for conduct occurring on District property, in a vehicle owned, leased, or contracted by a school being used for a school purpose or in a vehicle being driven for a school purpose by a school employee or by his or her designee, or at a school-sponsored activity or athletic event, or any other place where the governing law permits the District to discipline students for prohibited conduct, the student so excluded shall also be ineligible for participation in extracurricular activities for the entire period of exclusion from school, and will also be prohibited from being on District property or attending any District-sponsored extracurricular events during the period of exclusion from school.
- C. <u>Period of Ineligibility for Conduct off School Grounds.</u>
  - 1. <u>Period of Ineligibility</u>. The prohibited conduct contained in Sections II (B), (D), (F), and (G), III (A), (B), and (F), and V (B) of this Rule, shall subject the student to the periods of ineligibility for extracurricular activities therein provided for conduct occurring off school grounds and not at a school event during the academic school year.
- D. <u>District Events During Ineligibility Period</u>. Students who are ineligible for participation in extracurricular activities will also be prohibited from attending any District-sponsored extracurricular events during the ineligibility period.
- E. <u>Effective Following Semester if Necessary</u>. The ineligibility period shall remain in effect during the following semester (including the following school year) if there are insufficient school days in the semester to complete the ineligibility period.
- F. <u>Extracurricular Commutation</u>. Penalties assigned under this Section may be reduced by the Superintendent or Superintendent's designee upon the successful completion of counseling, community service, or other alternatives to curtailment set by the District. The District shall have the sole discretion in determining whether the student is eligible for commutation, and what form the counseling, community service, or other alternatives to curtailment must be successfully completed before commutation may take place. Any costs associated with counseling, community service, or other alternatives to curtailment shall be borne by the student or the student's parent(s) or guardian(s).
- G. <u>Effective Date</u>. The effective date of the curtailment of extracurricular activities shall be the date that the principal or principal's designee provides the student with the oral or written notice of the charges, except the principal shall not issue a letter of curtailment until there is a student

admission, court decision or citation.

#### IX. <u>DEFINITIONS</u>.

- A. "Academic school year" shall mean the time students are in school during the dates and times set by the school calendar and adopted by the Board, including summer school.
- B. "Alcoholic beverage" shall mean any substance subject to the jurisdiction of the Nebraska Liquor Commission.
- C. "Citation" shall mean a written complaint, writ, summons, requirement to appear, ticket, uniform citation form, decree, notice, warrant, indictment, information, or other legal process issued by a law enforcement officer or prosecuting authority, which charges the student with committing an offense against the law, whether given directly to the student or the student's parent or guardian, or forwarded to a federal, state, county, or municipal attorney, prosecutor, or prosecuting authority.
- D. "Controlled substance" shall mean opiates, opium derivatives, depressants, stimulants, and the substances and derivatives as defined by Neb. Rev. Stat. §28-401(4) including, but not limited to, "uppers", "downers", barbiturates, amphetamines, LSD, heroin, hashish, hallucinogenic substances, cocaine, and substances such as glue, to the extent any such substance is used for the purpose of mood or behavior alteration by a student, and any other substance which alters the mood or behavior and which is not taken for medical purposes (e.g., steroids).
- E. "Current building level" shall mean the current education level in which the student is enrolled (i.e., grades 9-12 are the high school building level, grades 6-8 are the middle school building level, and grades K-5 are the elementary school building level).
- F. "Curtailment of extracurricular activities" shall mean that the student is ineligible for participation in or attending any extracurricular activities. During any time that a student is excluded from school for conduct occurring while within school jurisdiction, the student is ineligible for participation in or attending any extracurricular activities.
- G. "Destructive device" shall mean (1) any explosive, incendiary, chemical or biological poison, or poison gas-bomb, grenade, rocket having a propellant charge of more than four (4) ounces, missile having an explosive or incendiary charge of more than one-quarter ounce, mine, booby trap, Molotov cocktail, bottle or pipe bomb, vessel or container intentionally caused to rupture or mechanically explode or device similar to any of the devices described in the proceeding clauses; (2) any type of weapon (other than a shotgun shell which is generally recognized as particularly suitable for sporting purposes) by whatever name known which will, or which may be readily converted to expel a projectile by the action of an explosive or other propellant, and which has any barrel with a bore of more than one-half inch in diameter; and (3) any combination of parts either designed or intended for use in converting any device into any destructive device or from which a destructive device may be readily assembled.
- H. "Distribution or attempted distribution to or receipt or attempted receipt from, any other person" shall mean all actions, activities, and communications, whether verbal, written, or electronic, involved with the transfer or attempt to transfer, or the receipt or attempt to receive any illegal narcotic drug, controlled substance, <u>marijuana</u>, look-a-like substance, mood-altering or behavior affecting substance, alcohol, prescribed medications, or non-prescribed medications. These terms shall be broadly construed and interpreted to include, but not be limited to, any and all actions, activities, and communications concerning the sale, transfer, trading, offering, gifting, receiving, purchasing, soliciting, and/or acceptance of the aforesaid substances, whether or not a transfer is actually made, and whether or not the student comes into actual possession thereof.
- I. "Drug paraphernalia" shall mean all equipment, products, materials, and items which are used, intended for use, altered for use, or designed for use, in manufacturing, injecting, ingesting, inhaling,

vaporizing, or otherwise introducing into the human body any controlled substance.

- J. "Exclusion" shall mean that time period a student is excluded from school during short-term suspension, long-term suspension, emergency exclusion, or expulsion. It may also mean that time period that the student is mandatorily reassigned.
- K. "Expulsion" shall mean exclusion from all schools in the District (except the location designated for alternative education).
- L. "Extracurricular activities" shall mean all athletic teams, activities, groups, clubs, homecomings, proms, dances, graduation ceremonies, and all other organizations or events sponsored by or associated with the District which are not part of the District curriculum.
- M. "Firearms" shall mean (1) any weapon (including a starter gun) which will or is designed to or may readily be converted to expel a projectile by the action of an explosive; (2) the frame or receiver of any such weapon; (3) any firearm muffler or firearm silencer; or (4) any destructive device. Such term does not include an antique firearm.
- N. "Illegal narcotic drug" shall mean the illegal substances as defined by Neb. Rev. Stat. §28-401(15).
- O. "Ineligibility period" shall mean that period of time that a District student is prohibited from participating in and/or attending any District extracurricular activities.
- P. "Injury" shall mean damage to a person that results in a specific wound or wounds that requires first aid treatment or a physician's care.
- Q. "Long-term suspension" shall mean exclusion from all schools in the District for more than five (5) school days but less than twenty (20) school days. If there are insufficient school days in the first semester to complete the suspension period, the suspension period will be carried over to the second semester.
- R. "Look-a-like substance" (also known as imitation controlled substance) shall mean any substance which is not a controlled substance, but which by its appearance (including, but not limited to, color, shape, size, markings, or packaging) or by representations made, induce or are intended to induce, persons to believe that the substance is a controlled substance. "Look-a-like substance" shall include any beverage containing alcohol or a beverage that is represented to contain alcohol.
- S. "Medication" shall be broadly defined and shall mean all prescribed medications, over the counter and other non-prescribed medications, and all chemical substances, compounds, homeopathic substances, herbs, vitamins, and/or devices, which purport to aid in a person's health or well-being or are intended for use in the diagnoses, cure, mitigation, treatment, or prevention of diseases, or are intended to affect the structure or any function of the body; and any device, instrument, apparatus, implement, machine, contrivance, implant, or other similar or related article, including any component part or accessory, which is prescribed by a physician, physician assistant, or advanced practice registered nurse, and dispensed by a pharmacist or other person authorized by law.
- T. "Non-prescribed medication" shall mean all medications which are available without a prescription or order from a person who is licensed under the laws of Nebraska to prescribe medications.
- U. "On school grounds" shall mean on District property, in a vehicle owned, leased, or contracted by the District being used for a school purpose or in a vehicle being driven for a school purpose by a school employee or his or her designee, or at a school-sponsored activity or athletic event, or any other place where the governing law permits the District to discipline students for prohibited conduct.
- V. "One year" shall mean the three hundred sixty-five (365) days that follow the acts at issue.
- W. "Possession of a substance" shall mean situations where a student has on his or her person, within his

or her personal property, within his or her vehicle, within school property assigned to him or her or under his or her control, a substance prohibited under this Rule, while on school property or at a school sponsored or school-related activity or event. Small or trace amounts of a prohibited substance constitute possession of a substance, and positive results from alcohol or other drug screening and testing technology are evidence of the possession of prohibited substances.

- X. "Prescribed medication" shall mean all medications which are available only with a prescription or order from a person who is licensed under the laws of Nebraska to prescribe medications.
- Y. "Prior violations" shall mean violations of the cited subsections, which occurred while the student is in the current building level. Student conduct violations which occurred in another school district at the current building level shall be included as prior violations. For suspension, expulsion, or reassignment purposes, prior violations shall only include previous student conduct violations which occurred on school grounds. For curtailment of extracurricular activities purposes, prior violations shall include previous student conduct violations which occurred on or off school grounds.
- Z. "Public indecency" shall mean performing, procuring, or assisting any other person to perform, in a public place and where the conduct may reasonably be expected to be publicly viewed: (1) An act of sexual penetration; (2) An exposure of the genitals, female breasts or buttocks of the body done with intent to affront or alarm any person; or (3) A lewd fondling or caressing of the body of another person of the same or opposite sex.
- AA. "Reasonable information that the student has committed a prohibited act" shall mean such amount of information from which a reasonable school administrator who is not acting based on improper motives such as discrimination, retaliation, revenge, or retribution, could reasonably conclude that the student engaged in the prohibited acts in question. Such amount of information shall not be evidence beyond all reasonable doubt, or clear and convincing evidence, or even a preponderance of the evidence. Such reasonable information shall be evaluated within the context of an orderly and effective educational process, and shall not be evaluated within the context of any laws, regulations, rules, practices, or procedures which may be applicable in any criminal or civil judicial proceedings, administrative officer proceedings, law enforcement or administrative agency investigation proceedings, or formal evidentiary proceedings.
- BB. "School day" shall mean any day that school is in session and students are attending academic courses. It does not include days that practices for extracurricular activities are held during the summer, or weekends and vacations that occur during the academic school year.
- CC. "School jurisdiction" shall mean on District property, in a vehicle owned, leased, or contracted by the District being used for a school purpose or in a vehicle being driven for a school purpose by a school employee or his or her designee, or at a school-sponsored activity or athletic event, or any other place where the governing law permits the District to discipline students for prohibited conduct.
- DD. "Semester" shall mean the equivalent of one half of the required student instructional days.
- EE. "Sexual assault" shall mean sexual assault in the first degree or second as defined in Neb. Rev. Stat. §§28-319 and 320, or sexual assault of a child in the first, second or third degree as defined in Neb. Rev. Stat. §§28-319.01 and 320.01, as such statutes now provide or may hereafter be amended. Sexual assault in the first degree occurs when a person subjects another person to sexual penetration without the consent of the victim, or when a person who is nineteen years of age or older subjects another person to sexual assault in the second degree occurs when a person subjects another person subjects another person to sexual assault in the second degree occurs when a person subjects another person to sexual contact without the consent of the victim and the actor causes serious personal injury to the victim. Neb. Rev. Stat. §28-320. Sexual assault of a child in the first degree occurs when a person who is nineteen years of age to sexual penetration. Neb. Rev. Stat. §28-319.01. Sexual assault of a child in the first degree occurs when a person who is nineteen years of age or older subjects another person under twelve years of age to sexual penetration. Neb. Rev. Stat. §28-319.01. Sexual assault of a child in the second degree occurs when a person who is nineteen years of age or older subjects another person under twelve years of age to sexual penetration. Neb. Rev. Stat. §28-319.01. Sexual assault of a child in the second degree occurs when a person who is nineteen years of age or older subjects another person fourteen years of age or younger to sexual

contact and the actor causes serious personal injury to the victim. Neb. Rev. Stat. §28-320.01. Sexual assault of a child in the third degree occurs when a person who is nineteen years of age or older subjects another person fourteen years of age or younger to sexual contact and the actor does not cause personal injury to the victim. Neb. Rev. Stat. §28-320.01.

- FF. "Sexual or intimate parts" shall mean the genital area, groin, inner thighs, buttocks or breasts.
- GG. "Short-term suspension" shall mean exclusion from all schools in the District not to exceed five (5) school days. If there are insufficient school days in the first semester to complete the suspension period, the suspension period will be carried over to the second semester.
- HH. "Under the influence" shall mean the manifestation of physical and physiological symptoms or reactions caused by the use of any illegal narcotic drug, controlled substance, <u>marijuana</u>, mood-altering or behavior- affecting substance, prescribed medication by a student for whom the prescribed medication was not prescribed, or alcohol. Factors which may be taken into consideration are: the odor of a prohibited substance on the student's breath or clothes, glassy eyes, slurred speech, physical mobility, and such other factors which the training of school administrators indicates as being evidence of the use of prohibited substances or being under the influence of the same. Positive results from alcohol or other drug screening and testing technology are evidence of the use and possession of prohibited substances or being under the influence of the same.
- II. "Use of substance" shall mean situations where there is reasonable suspicion to believe a student has assimilated a prohibited substance or is under the influence of the same while on school property or in attendance at a school-sponsored or school-related activity or event. Factors which may be taken into consideration are: the odor of a prohibited substance on the student's breath or clothes, glassy eyes, slurred speech, physical mobility, and such other factors which the training of school administrators indicates as being evidence of the use of prohibited substances or being under the influence of the same. Positive results from alcohol or other drug screening and testing technology are evidence of the use and possession of prohibited substances or being under the influence.

Legal Reference: Neb. Rev. Stat. §§28-319, 319.01, 320 and 320.01 Neb. Rev. Stat. §28-401 Neb. Rev. Stat. §§28-502 and 504 Neb. Rev. Stat. §§28-511, 518 and 519 Neb. Rev. Stat. §28-907 Neb. Rev. Stat. §28-1202 et seq.

> Neb. Rev. Stat. §28-1341 Neb. Rev. Stat. §79-254 *et seq.*

Related Rules: 5300.3, 5400.1, 5400.2, 5400.3, 5400.4, 5400.5, 5410.1, 5470.1, 5480.1, 5490.1, 5600.2

Rule Approved: May 7, 2001 Revised: April 15, 2002; May 5, 2003; March 15, 2004; June 5, 2006 July 9, 2007; June 2, 2008; February 2, 2009; May 18, 2009; May 17, 2010 April 4, 2011, April 16, 2012; April 22, 2013; November 4, 2013; January 6, 2014; April 21, 2014; April 20, 2015; April 18, 2016; April 17, 2017; May 6, 2019; <u>April 20, 2020</u>

> Millard Public Schools Omaha, Nebraska

## AGENDA SUMMARY SHEET

| Agenda Item:                             | Approval of Contract for Millard High School Learning Commons<br>Renovations   |  |  |  |  |
|--|--|--|--|--|--|
| Meeting Date:                            | April 20, 2020   |  |  |  |  |
| Background/<br>Description:              | This is a summer project paid for with depreciation funds.   |  |  |  |  |
|  | Copies of the engineer's letters and the bid tabs are attached. A representative of Alley Poyner will be available to answer any questions. The proposed award is divided into three parts.  |  |  |  |  |
| Action Desired:                          | It is recommended that the contracts for the Millard High School Learning<br>Commons Renovations be awarded to KE Flex Contracting in the amount<br>of \$722,690.00, Allmakes in the amount of \$259,756.61, and Encompass<br>in the amount of \$32,687.77 as set forth in the attached architect's<br>recommendations and that the Chief Financial Officer be authorized to<br>execute any and all documents related to such project. |  |  |  |  |
| Policy /<br>Strategic Plan<br>Reference: | N/A  |  |  |  |  |

Responsible Person(s): Chad Meisgeier, Chief Financial Officer

Superintendent's Signature:

Jin Sutter

# APMA

April 14, 2020

Chad Meisgeier Chief Financial Officer Millard Public Schools 5606 South 147<sup>th</sup> Street Omaha, NE 68137

RE: MPS Library Renovation: Millard North HS, Millard South HS, Millard West HS APMA Project No. 19020

Dear Chad:

On April 14, 2020, bids were received for the above referenced projects at the MPS Support Services Center. Per the attached bid tabulation sheet, four (4) bids were received. Due to the requirement of work for the three separate libraries to be done simultaneously, bidders were given the option of selecting how many of the high school library projects they could bid, accept and complete within the specified time frame. This is evidenced in the bid tabulation form that show three separate numbers for the projects.

The overall project budget for the lump sum base bid was estimated at \$663,695.00

The apparent low bidder for each of the three projects is KE Flex Contracting with a combined total low Base Bid of \$722,960.00 to complete work in all three high schools and to be substantially complete by July 26, 2020.

After post-bid discussion with KE Flex Contracting to verify their bid number and ability to meet the substantial completion date, APMA recommends proceeding with awarding the construction contract to KE Flex Contracting.

Please advise if you require any additional information.

Sincerely, Alley Poyner Macchietto Architecture Incorporated

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Nancy Novak Partner

Encl. Cc: Stephen Mainelli, MPS Support Services Center

| Project Name                     | MPS Library Renovations<br>Millard North HS, Millard South HS, Millard West HS |                                |    |                |         |   |   | APMA                           |
|----------------------------------|--|--------------------------------|----|----------------|---------|---|---|--------------------------------|
| Project Number                   | 19020  |                                |    |                |         |   |   |                                |
| Bid Date:                        | APRIL 14, 2020   |                                |    |                |         |   |   |                                |
| **Owner reserves the right to re | eject any or all bids**  |                                |    |                |         |   |   |                                |
|                                  | CONTRACTOR   | Quantity of Project<br>Desired |    | BASE BID       | ADDENDA |   |   | BID SECURITY                   |
|                                  |  |                                |    |                |         | 2 | 3 | (5% of the total combined bid) |
| MILLARD NORTH HS                 | KE Flex Contracting  | All 3                          | \$ | 277,500        | x       | × | x | Yes                            |
| MILLARD SOUTH HS                 | KE Flex Contracting  |                                | \$ | 213,920        | x       | x | x |                                |
| MILLARD WEST HS                  | KE Flex Contracting  |                                | \$ | 231,540        | x       | x | x |                                |
| MILLARD NORTH HS                 | Lund Ross Constructors   |                                | \$ | 909,900        | x       | x | x |                                |
| MILLARD SOUTH HS                 | Lund Ross Constructors   | All 3                          |    | Included above | x       | x | x | Yes                            |
| MILLARD WEST HS                  | Lund Ross Constructors   |                                |    | Included above | x       | x | x |                                |
| MILLARD NORTH HS                 | Midwest DCM  |                                | \$ | 329,000        | x       | x | x |                                |
| MILLARD SOUTH HS                 | Midwest DCM  | All 3                          | \$ | 274,000        | x       | x | x | Yes                            |
| MILLARD WEST HS                  | Midwest DCM  |                                | \$ | 264,500        | x       | x | x |                                |
| MILLARD NORTH HS                 |  |                                |    |                |         |   |   |                                |
| MILLARD SOUTH HS                 | KC Petersen Construction   | South Only                     | \$ | 267,000        | x       | x | x | Yes                            |
| MILLARD WEST HS                  |  |                                |    |                |         |   |   | 1                              |

April 16, 2020

Chad Meisgeier Chief Financial Officer Millard Public Schools 5606 South 147<sup>th</sup> Street Omaha, NE 68137

RE: MPS Library Furniture: Millard North HS, Millard South HS, Millard West HS APMA Project No. 19020

Dear Chad:

On April 16, 2020, furniture bids were received for the above referenced projects. Per the attached bid tabulation sheet, six (6) bids were received.

The overall furniture budget for this bid package was estimated at \$407,924.00.

Bids were reviewed on a line item basis, taking into account lowest cost and compliance with project specifications. Based on this review, Allmakes was the low bidder on twenty eight (28) items in the total amount of \$259,756.61 and Encompas was low on eleven (11) items in the total amount of \$32,687.77. If awarded as recommended here, the combined total award would be \$292,444.38.

Four (4) line items are still being reviewed for compliance with project specifications and are not included in this award recommendation. The current low bid value of these items is \$6,601.46.

After post-bid discussion with Allmakes and Encompas to verify their bid number and ability to meet the substantial completion date, APMA recommends proceeding with awarding the furniture contracts to Allmakes and Encompas in the amounts noted above.

Please advise if you require any additional information.

Sincerely,

Alley Poyner Macchietto Architecture Incorporated

12.

Nancy Novak Partner

Encl. Cc: Stephen Mainelli, MPS Support Services Center

| TAG  | FURNITURE TYPE           | MANUF        | QTY | APPROVED BIDDER | UNIT<br>SUBTOTAL | ALL MAKES   | AOI         | CI SELECT   | ENCOMPAS    | MSS         | SBI        | NOTES  |
|------|--------------------------|--------------|-----|-----------------|------------------|-------------|-------------|-------------|-------------|-------------|------------|--|
| B3   | TIERED BOOK DISPLAY      | BRODART      | 4   | ALLMAKES        | \$3,093.32       | \$3,093.32  | \$3,280.00  | \$7,564.72  | \$3,161.32  | \$3,961.00  |            |  |
| D1   | WORK STATION             | HAWORTH      | 1   | ENCOMPAS        | \$2,139.27       | \$2,972.26  | \$2,694.92  | \$2,950.86  | \$2,139.27  | \$4,352.50  |            |  |
| D2   | SINGLE DESK              | WATSON       | 1   | ALLMAKES        | \$1,290.32       | \$1,290.32  | \$1,363.64  | \$1,333.34  | \$1,318.68  | \$1,348.32  |            |  |
| P1   | POWER DISTRIBUTION STAND | TBD          | 12  | UNDER REVIEW    | \$0.00           | \$3,454.20  | \$11,210.88 | \$4,440.00  | \$4,441.08  | \$4,600.20  | \$3,864.00 | Alternative submittal under review to confirm specification requirements.  |
| S6A  | LOUNGE CHAIR             | ANDREU WORLD | 7   | ALLMAKES        | \$7,812.91       | \$7,812.91  | \$8,261.61  | \$8,078.00  | \$7,989.24  | \$8,168.79  |            |  |
| S6B  | LOUNGE CHAIR             | ANDREU WORLD | 14  | ALLMAKES        | \$15,634.78      | \$15,634.78 | \$16,523.22 | \$16,156.00 | \$15,978.48 | \$16,337.58 |            |  |
| S6C  | LOUNGE CHAIR             | ANDREU WORLD | 7   | ALLMAKES        | \$8,473.78       | \$8,473.78  | \$8,546.30  | \$8,356.18  | \$8,251.25  | \$8,449.77  |            | Item bundled with majority of manufacturers order that was all under low bidder.                                     |
| S7A  | LOUNGE CHAIR             | ANDREU WORLD | 16  | ALLMAKES        | \$22,877.44      | \$22,877.44 | \$24,177.78 | \$23,640.00 | \$23,380.16 | \$23,905.60 |            |  |
| S7B  | LOUNGE CHAIR             | ANDREU WORLD | 12  | ALLMAKES        | \$16,316.16      | \$16,316.16 | \$17,243.16 | \$16,860.00 | \$16,674.72 | \$17,049.48 |            |  |
| S7C  | LOUNGE CHAIR             | ANDREU WORLD | 16  | ALLMAKES        | \$22,877.44      | \$22,877.44 | \$24,177.48 | \$23,640.00 | \$23,380.16 | \$23,905.60 |            |  |
| S8A  | OTTOMAN                  | ANDREU WORLD | 2   | ALLMAKES        | \$1,302.48       | \$1,302.48  | \$1,353.76  | \$1,323.68  | \$1,309.12  | \$1,338.52  |            |  |
| S8B  | OTTOMAN                  | ANDREU WORLD | 2   | ALLMAKES        | \$1,302.48       | \$1,302.48  | \$1,353.76  | \$1,323.68  | \$1,309.12  | \$1,338.52  |            |  |
| S9A  | CLASSROOM CHAIR          | HAWORTH      | 110 | ENCOMPAS        | \$14,403.40      | \$20,726.20 | \$32,594.10 | \$15,693.70 | \$14,403.40 | \$16,614.40 |            |  |
| S9B  | CLASSROOM CHAIR          | HAWORTH      | 30  | ENCOMPAS        | \$3,928.20       | \$5,652.60  | \$8,889.30  | \$4,280.10  | \$3,928.20  | \$4,531.20  |            |  |
| S10A | TASK CHAIR               | TBD          | 6   | UNDER REVIEW    | \$0.00           | \$2,220.00  | \$1,431.90  | \$1,432.02  | \$2,601.42  | \$1,313.34  |            | Alternative submittal under review to confirm specification requirements.  |
| S10B | TASK CHAIR               | TBD          | 5   | UNDER REVIEW    | \$0.00           | \$1,850.00  | \$1,193.25  | \$1,193.35  | \$2,167.85  | \$1,094.45  |            | Alternative submittal under review to confirm specification requirements.  |
| S11  | TASK STOOL               | TBD          | 3   | UNDER REVIEW    | \$0.00           | \$2,164.95  |             | \$909.33    | \$1,752.84  | \$739.47    |            | Alternative submittal under review to confirm specification requirements.  |
| S12  | OTTOMAN                  | ANDREU WORLD | 3   | ALLMAKES        | \$1,723.05       | \$1,723.05  | \$1,821.00  | \$1,780.50  | \$1,760.94  | \$1,800.51  |            |  |
| T1A  | READER TABLE             | HAWORTH      | 3   | ENCOMPAS        | \$947.43         | \$1,112.28  | \$2,093.19  | \$879.48    | \$947.43    |             |            | Low bidder's alternative submittal did not<br>meet the specification requirements. Second<br>lowest bidder approved. |
| T1B  | READER TABLE             | HAWORTH      | 5   | ENCOMPAS        | \$1,632.30       | \$2,034.70  | \$3,488.65  | \$1,465.80  | \$1,632.30  |             |            | Low bidder's alternative submittal did not<br>meet the specification requirements. Second<br>lowest bidder approved. |
| T2A  | READER TABLE             | HAWORTH      | 4   | ENCOMPAS        | \$1,144.44       | \$1,355.84  | \$2,678.20  | \$1,117.20  | \$1,144.44  |             |            | Low bidder's alternative submittal did not<br>meet the specification requirements. Second<br>lowest bidder approved. |
| T2C  | READER TABLE             | HAWORTH      | 7   | ENCOMPAS        | \$2,133.81       | \$2,625.91  | \$4,686.85  | \$1,955.10  | \$2,133.81  |             |            | Low bidder's alternative submittal did not<br>meet the specification requirements. Second<br>lowest bidder approved. |
| T3A  | READER TABLE             | HAWORTH      | 2   | ENCOMPAS        | \$455.68         | \$488.32    | \$930.00    | \$487.62    | \$455.68    |             |            |  |

4/17/2020

| T3C   | READER TABLE                | HAWORTH      | 1  | ENCOMPAS              | \$245.04     | \$270.98     | \$465.00     | \$243.81     | \$245.04     |              |            | Low bidder's alternative submittal did not<br>meet the specification requirements. Second<br>lowest bidder approved.    |
|-------|-----------------------------|--------------|----|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|------------|---|
| T4A   | READER TABLE                | WATSON       | 2  | ALLMAKES              | \$1,987.10   | \$1,987.10   | \$1,936.36   | \$1,893.34   | \$1,872.52   | \$1,914.60   |            | Item bundled with majority of manufacturers<br>order that was all under low bidder.                                     |
| T4A.1 | READER TABLE W/POWER        | WATSON       | 3  | ALLMAKES              | \$3,470.97   | \$3,470.97   | \$3,668.19   | \$3,586.68   | \$3,547.62   | \$3,626.97   |            |   |
| T4B   | COLLABORATION TABLE         | WATSON       | 2  | ALLMAKES              | \$5,337.64   | \$5,337.64   | \$5,640.90   | \$5,515.56   | \$5,454.94   | \$5,577.52   |            |   |
| T4C   | COLLABORATION TABLE         | WATSON       | 3  | ALLMAKES              | \$8,006.46   | \$8,006.46   | \$8,461.35   | \$8,273.34   | \$8,182.41   | \$8,366.28   |            |   |
| T5A   | COUNTER HEIGHT READER TABLE | ANDREU WORLD | 3  | ALLMAKES              | \$11,264.52  | \$11,264.52  | \$11,909.54  | \$11,640.00  | \$11,512.08  | \$11,770.80  |            |   |
| T5B   | BAR HEIGHT READER TABLE     | ANDREU WORLD | 3  | ALLMAKES              | \$8,740.17   | \$8,740.17   | \$9,236.76   | \$9,031.50   | \$8,932.26   | \$9,132.99   |            |   |
| T5C   | COUNTER HEIGHT READER TABLE | ANDREU WORLD | 4  | ALLMAKES              | \$11,001.28  | \$11,001.28  | \$11,626.36  | \$11,368.00  | \$11,243.08  | \$11,495.72  |            |   |
| T6A   | SIDE TABLE                  | ANDREU WORLD | 4  | ALLMAKES              | \$4,929.68   | \$4,929.68   | \$5,209.76   | \$5,094.00   | \$5,038.04   | \$5,151.24   |            |   |
| T6B   | SIDE TABLE                  | ANDREU WORLD | 8  | ALLMAKES              | \$9,859.36   | \$9,859.36   | \$10,419.52  | \$10,188.00  | \$10,076.08  | \$10,302.84  |            |   |
| T7A   | SIDE TABLE                  | ANDREU WORLD | 2  | ALLMAKES              | \$6,880.64   | \$6,880.64   | \$7,271.60   | \$7,110.00   | \$7,031.86   | \$7,189.88   |            |   |
| T7B   | SIDE TABLE                  | ANDREU WORLD | 2  | ALLMAKES              | \$6,880.64   | \$6,880.64   | \$7,271.60   | \$7,110.00   | \$7,031.86   | \$7,189.88   |            |   |
| Т8    | DISPLAY TABLE               | ANDREU WORLD | 2  | ALLMAKES              | \$4,209.68   | \$4,209.68   | \$4,448.86   | \$4,350.00   | \$4,302.20   | \$4,398.88   |            |   |
| Т9    | DISPLAY TABLE               | ANDREU WORLD | 1  | ALLMAKES              | \$2,419.35   | \$2,419.35   | \$2,556.82   | \$2,500.00   | \$2,472.53   | \$2,528.09   |            |   |
| T10   | FLIP TOP TABLE              | ALLSTEEL     | 60 | ALLMAKES              | \$30,309.60  | \$30,309.60  | \$32,997.00  | \$33,055.80  | \$30,656.40  |              |            |   |
| T12   | GROUP STUDY TABLE           | HAWORTH      | 1  | ENCOMPAS              | \$505.16     | \$328.67     | \$972.27     | \$416.22     | \$505.16     |              |            | Two low bidder's alternative submittal did not<br>meet the specification requirements. Third<br>lowest bidder approved. |
| T13   | GROUP STUDY TABLE           | HAWORTH      | 2  | ENCOMPAS              | \$1,067.04   | \$714.70     | \$1,992.72   | \$884.52     | \$1,067.04   |              |            | Two low bidder's alternative submittal did not<br>meet the specification requirements. Third<br>lowest bidder approved. |
| T14   | READER TABLE W/POWER        | WATSON       | 6  | ALLMAKES              | \$10,787.10  | \$10,787.10  | \$11,399.94  | \$11,146.62  | \$11,024.22  | \$11,271.90  |            |   |
| T15   | READER TABLE                | WATSON       | 2  | ALLMAKES              | \$1,961.30   | \$1,961.30   | \$2,072.72   | \$2,026.66   | \$2,004.40   | \$2,049.44   |            |   |
| T16   | READER TABLE                | WATSON       | 2  | ALLMAKES              | \$2,563.44   | \$2,563.44   | \$2,709.10   | \$2,648.88   | \$2,619.78   | \$2,678.66   | _          |   |
|       |                             |              |    | SUBTOTAL              | \$261,914.86 | \$281,284.70 | \$322,259.32 | \$284,943.59 | \$277,080.43 | \$245,494.94 | \$3,864.00 |   |
|       |                             |              |    | FREIGHT/INSTALL TOTAL | \$30,529.52  | \$29,584.59  | \$17,117.15  | \$33,059.82  | \$28,769.04  | \$29,763.98  | \$138.00   |   |
|       |                             |              |    | PRODUCT TOTAL         | \$292,444.38 | \$310,869.29 | \$339,376.47 | \$318,003.41 | \$305,849.47 | \$275,258.92 | \$4,002.00 |   |

## AGENDA SUMMARY SHEET

| Agenda Item:                             | Approval of Contract for Bryan Elementary School Paving  |
|--|--|
| Meeting Date:                            | April 20, 2020   |
| Background/<br>Description:              | This is a summer project paid for with depreciation funds.<br>Copies of the engineer's letter and the bid tab are attached. A representative<br>of Lamp Rynearson will be available to answer any questions.   |
| Action Desired:                          | It is recommended that the contract for the Millard Bryan Elementary<br>School Paving be awarded to Carley Construction in the amount of<br>\$218,820.25 and that the Chief Financial Officer be authorized to execute<br>any and all documents related to such project. |
| Policy /<br>Strategic Plan<br>Reference: | N/A  |

**Responsible Person(s):** Chad Meisgeier, Chief Financial Officer

Superintendent's Signature:

Jin Sutter

April 8, 2020

Mr. Jeremy Madson Millard Public Schools 13906 F Street Omaha, NE 68137

REFERENCE: MPS Bryan Elementary School Parking Lot Replacement 2020 Job No. 0120039.01-020/320

Dear Mr. Madson:

Enclosed are the tabulation of bids and a copy of the proposal of the low bidder for Parking Lot Replacement 2020 within the above-referenced District. The engineers estimate for the project was \$238,919.75. Carley Construction Inc. submitted the low bid of \$218,820.25

The low bidder has previously successfully completed this type of work for our clients and is qualified to complete this project within the required time. We recommend award of the work to Carley Construction Inc.

Please inform us if award of the work is to be made, so we can make the necessary arrangements.

Sincerely,

LAMP RYNEARSON

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Joseph P. Zadina, P.E. Senior Project Manager

Enclosures

Cg\L:\Engineering\0120039 MPS Bryan Elem Parking Lot Reconstruction\DOCUMENTS\ADVERTISING AND ADDENDUMS\BIDPROP CARLEY 200408.docx

|             |  |        | CARLEY CONSTRUCTION<br>LLC |            | TRUCTION     | UCTION DPS |              |            | A-MALLORY CONCRETE<br>CONTRACTING INC |            | MACKIE CONSTRUCTION<br>INC |            | EST DCM      |            |              |
|-------------|--|--------|----------------------------|------------|--------------|------------|--------------|------------|---------------------------------------|------------|----------------------------|------------|--------------|------------|--------------|
| ITEM<br>NO. | DESCRIPTION  | APPRO) |                            | UNIT PRICE | AMOUNT       | UNIT PRICE | AMOUNT       | UNIT PRICE | AMOUNT                                | UNIT PRICE | AMOUNT                     | UNIT PRICE | AMOUNT       | UNIT PRICE | AMOUNT       |
| NU.         |  | QUAN   |                            |            |              |            |              |            |                                       |            |                            |            |              |            |              |
|             | MOBILIZATION   | 1      | LS                         | 7,200.00   | \$7,200.00   | 9,544.00   | \$9,544.00   | 4,000.00   | \$4,000.00                            |            | \$1,650.00                 | 15,325.25  | \$15,325.25  | 14,200.00  | \$14,200.00  |
| 2           | EXPLORATORY EXCAVATION (ASSUMED)   | 5      | HR                         | 200.00     | \$1,000.00   | 147.00     | \$735.00     | 230.00     | \$1,150.00                            |            | \$1,100.00                 | 310.85     | \$1,554.25   | 200.00     | \$1,000.00   |
| 3           | EARTHWORK (HAUL-OFF)   | 50     | CY                         | 18.50      | \$925.00     | 19.20      | \$960.00     | 23.00      | \$1,150.00                            | 22.00      | \$1,100.00                 | 41.06      | \$2,053.00   | 32.00      | \$1,600.00   |
| 4           | REMOVE AND REPLACE UNSUITABLE<br>MATERIAL (ASSUMED)                          | 100    | СҮ                         | 40.00      | \$4.000.00   | 53.00      | \$5,300.00   | 34.50      | \$3.450.00                            | 33.00      | \$3.300.00                 | 76.25      | \$7,625.00   | 38.00      | \$3,800.00   |
| 5           | REMOVE PAVEMENT  | 3,220  | SY                         | 7.00       | \$22,540.00  | 7.55       | \$24,311.00  | 8.05       | \$25,921.00                           | 7.70       | \$24,794.00                | 7.40       | \$23,828.00  | 9.50       | \$30,590.00  |
| 6           | REMOVE SIDEWALK  | 1,300  | SF                         | 1.25       | \$1,625.00   | 0.99       | \$1,287.00   | 1.00       | \$1,300.00                            | 0.72       | \$936.00                   | 1.18       | \$1,534.00   | 1.50       | \$1,950.00   |
| 7           | REMOVE AND REPLACE CURB INLET TOP  | 1      | EA                         | 3,500.00   | \$3,500.00   | 2,984.00   | \$2,984.00   | 2,875.00   | \$2,875.00                            | 2,750.00   | \$2,750.00                 | 3,418.13   | \$3,418.13   | 4,750.00   | \$4,750.00   |
| 8           | SAW-CUT PAVEMENT - FULL DEPTH  | 460    | LF                         | 4.50       | \$2,070.00   | 5.08       | \$2,336.80   | 3.45       | \$1,587.00                            | 3.30       | \$1,518.00                 | 4.12       | \$1,895.20   | 5.00       | \$2,300.00   |
| 9           | SUBGRADE PREPARATION   | 3,225  | SY                         | 3.00       | \$9,675.00   | 2.30       | \$7,417.50   | 2.30       | \$7,417.50                            | 2.20       | \$7,095.00                 | 1.88       | \$6,063.00   | 3.00       | \$9,675.00   |
| 10          | CONSTRUCT 7" PC CONCRETE PAVEMENT  | 3,225  | SY                         | 42.25      | \$136,256.25 | 45.40      | \$146,415.00 | 47.94      | \$154,606.50                          | 50.00      | \$161,250.00               | 46.62      | \$150,349.50 | 58.00      | \$187,050.00 |
| 11          | CONSTRUCT 5" PC CONCRETE SIDEWALK  | 1,300  | SF                         | 6.00       | \$7,800.00   | 4.51       | \$5,863.00   | 5.81       | \$7,553.00                            | 6.22       | \$8,086.00                 | 5.43       | \$7,059.00   | 6.00       | \$7,800.00   |
| 12          | DRILL AND GROUT NO. 5 X 1'-6" TIE BARS @<br>4'-0" CENTERS                    | 7      | EA                         | 15.00      | \$105.00     | 21.60      | \$151.20     | 51.00      | \$357.00                              | 10.72      | \$75.04                    | 5.95       | \$41.65      | 35.00      | \$245.00     |
| 13          | CONSTRUCT PERMANENT PAINT MARKING -<br>4" STALLS                             | 2,200  | LF                         | 0.55       | \$1,210.00   | 0.60       | \$1,320.00   | 0.60       | \$1,320.00                            | 0.55       | \$1,210.00                 | 0.77       | \$1,694.00   | 2.00       | \$4,400.00   |
| 14          | CONSTRUCT 24" WHITE CROSSWALK<br>STRIPING                                    | 22     | LF                         | 32.00      | \$704.00     | 36.00      | \$792.00     | 34.50      | \$759.00                              | 33.00      | \$726.00                   | 0.77       | \$16.94      | 12.00      | \$264.00     |
| 15          | CONSTRUCT ROCK ACCESS ROAD   | 30     | TN                         | 35.00      | \$1,050.00   | 51.00      | \$1,530.00   | 51.00      | \$1,530.00                            | 88.00      | \$2,640.00                 | 43.41      | \$1,302.30   | 100.00     | \$3,000.00   |
| 16          | CONSTRUCT INLET PROTECTION   | 1      | EA                         | 220.00     | \$220.00     | 270.00     | \$270.00     | 2,760.00   | \$2,760.00                            | 300.00     | \$300.00                   | 263.93     | \$263.93     | 285.00     | \$285.00     |
|             | PREFORMED PAVEMENT MARKING TAPE  |        |                            |            |              |            |              |            |                                       |            |                            |            |              |            |              |
| 17          | MARKING SYMBOL - WHITE DIRECTIONAL<br>ARROW                                  | 3      | EA                         | 590.00     | \$1,770.00   | 660.00     | \$1,980.00   | 632.50     | \$1,897.50                            | 605.00     | \$1,815.00                 | 674.48     | \$2,023.44   | 450.00     | \$1,350.00   |
| 18          | CONSTRUCT18" NYLOPLAST DRAIN BASIN<br>WITH 2' X 3' H-20 HIGH FLOW CURB INLET | 1      | EA                         | 2,500.00   | \$2,500.00   | 4,843.00   | \$4,843.00   | 2,175.00   | \$2,175.00                            | 1,650.00   | \$1,650.00                 | 4,263.86   | \$4,263.86   | 5,200.00   | \$5,200.00   |

|             |  |               |                 | CARLEY CONSTRUCTION<br>LLC |              | TR CONSTRUCTION |              | DPS        |              | A-MALLORY CONCRETE<br>CONTRACTING INC |              | MACKIE CONSTRUCTION<br>INC |              | MIDWEST DCM |              |
|-------------|--|---------------|-----------------|----------------------------|--------------|-----------------|--------------|------------|--------------|---------------------------------------|--------------|----------------------------|--------------|-------------|--------------|
| ITEM<br>NO. | DESCRIPTION                                    | APPRO<br>QUAN | XIMATE<br>NTITY | UNIT PRICE                 | AMOUNT       | UNIT PRICE      | AMOUNT       | UNIT PRICE | AMOUNT       | UNIT PRICE                            | AMOUNT       | UNIT PRICE                 | AMOUNT       | UNIT PRICE  | AMOUNT       |
| 19          | CONSTRUCT 10" STORM SEWER WITH PIPE<br>BEDDING | 50            | LF              | 85.00                      | \$4,250.00   | 108.00          | \$5,400.00   | 92.00      | \$4,600.00   | 77.00                                 | \$3,850.00   | 59.83                      | \$2,991.50   | 57.00       | \$2,850.00   |
| 21          | CONNECT TO EXISTING CURB INLET                 | 1             | EA              | 700.00                     | \$700.00     | 358.00          | \$358.00     | 575.00     | \$575.00     | 1,100.00                              | \$1,100.00   | 3,313.73                   | \$3,313.73   | 2,000.00    | \$2,000.00   |
| 22          | BARRICADING                                    | 1             | LS              | 1,500.00                   | \$1,500.00   | 1,800.00        | \$1,800.00   | 1,224.00   | \$1,224.00   | 2,000.00                              | \$2,000.00   | 2,871.51                   | \$2,871.51   | 1,200.00    | \$1,200.00   |
| 23          | SEEDING, TYPE "A"                              | 0.25          | AC              | 2,200.00                   | \$550.00     | 2,614.00        | \$653.50     | 3,450.00   | \$862.50     | 11,979.00                             | \$2,994.75   | 2,554.80                   | \$638.70     | 3,000.00    | \$750.00     |
| 24          | UTILITY RELOCATION ALLOWANCE                   | 1             | LS              | 5,000.00                   | \$5,000.00   | 5,000.00        | \$5,000.00   | 5,000.00   | \$5,000.00   | 5,000.00                              | \$5,000.00   | 5,000.00                   | \$5,000.00   | 5,000.00    | \$5,000.00   |
| 25          | ROLLED EROSION CONTROL, TYPE II                | 1,200         | SY              | 1.60                       | \$1,920.00   | 1.56            | \$1,872.00   | 1.27       | \$1,524.00   | 2.01                                  | \$2,412.00   | 1.53                       | \$1,836.00   | 2.00        | \$2,400.00   |
| 26          | TREE PROTECTION                                | 6             | EA              | 125.00                     | \$750.00     | 134.00          | \$804.00     | 335.42     | \$2,012.52   | 100.00                                | \$600.00     | 293.25                     | \$1,759.50   | 85.00       | \$510.00     |
|             | TOTAL BID AMOUNT                               |               |                 |                            | \$218,820.25 |                 | \$233,927.00 |            | \$237,606.52 |                                       | \$239,951.79 |                            | \$248,721.39 |             | \$294,169.00 |

## AGENDA SUMMARY SHEET

| Agenda Item:                        | Approval of the 9-12 Business, Marketing and Management Framework-<br>Part I   |
|-------------------------------------|--|
| Meeting Date:                       | April 20, 2020   |
| Background/<br>Description:         | The 9-12 Business, Marketing and Management (BMM) Framework:<br>Part I is being presented for approval. The Framework includes; Millard<br>Public Schools Mission and Beliefs; BMM Philosophy Statement;<br>Millard Essential Learner Outcomes (6110.1); Business and Information<br>Technology Curriculum Planning Committee Members, Community<br>Focus Group Participants; and Timeline for MEP Cycle Procedures.   |
|                                     | Included in the BMM Framework are three Career Pathways ( <b>Business</b><br><b>Management &amp; Administration, Finance, and Marketing</b> ) matrices<br>containing Millard Standards and Indicators including Nebraska Social<br>Studies and Business Standards. National Business Education<br>Association and MBA Research and Curriculum Center were reviewed as<br>part of the creation of the Millard Standards and Indicators. The appendix<br>includes Proposed Courses Rationale, Course Descriptions, and Pathway<br>Flowchart. |
|                                     | The Business and Information Technology Framework has been divided<br>into two specialized Frameworks. This Framework is title Business,<br>Marketing and Management matching the terminology adopted by<br>Nebraska Department of Education. This Framework also includes an<br>expanded Work-Based Learning Experience (Internship) course<br>description for all students in Career and Technical Education (CTE).  |
| Action Desired:                     | Approval of the 9-12 Business, Marketing and Management Framework,<br>Part I   |
| Policy/Strategic<br>Plan Reference: | Strategy 2: We will develop and implement plans to differentiate and expand our instructional delivery systems to meet each student's needs in a changing world.   |
| Responsible<br>Person(s):           | Dr. Heather Phipps, Dr. Tony Weers, Diane Reiners, Dr. Angela Daigle, and Nikki Schafer  |

Superintendent's Signature:

Jon Datter

# 9-12 Business, Marketing, and Management Framework

Part I: 9-12 April 20, 2020





## **Notice of Non-Discrimination**

The Millard School District does not discriminate on the basis of race, color, religion, national origin, gender, marital status, disability, age, or on any other basis prohibited by federal, state, or local laws in admission or access to or access to or treatment of employment, in its programs and activities. The following person has been designated to handle inquiries regarding the discrimination and harassment policies: Associate Superintendent of Human Resources, 5606 South 147 Street, Omaha, NE 68137 (402) 715-8200. The Associate Superintendent of Human Resources may delegate this responsibility as needed. Complaints by school personnel or job applicants regarding unlawful discrimination or unlawful harassment (including sexual harassment) shall follow the procedures of District Rule 4001.2. Complaints by students or parents regarding unlawful discrimination or unlawful harassment (including sexual harassment) shall follow the procedures of District Rule 5010.2

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## **Millard Public Schools Mission and Beliefs**

## **Millard Public Schools Mission**

The mission of the Millard Public Schools is to guarantee each student demonstrates the character, knowledge, and skills necessary for personal excellence and responsible citizenship through an innovative, world-class educational community that engages and challenges all students.

## **Millard Public Schools Beliefs**

Beliefs are the foundation of the Millard Public School District's Strategic Plan. The belief statements are an expression of the fundamental values, ethical codes, overriding convictions and principles for the District.

- Each individual has worth.
- Individuals are responsible for their actions.
- Our greatest resource is people.
- Diversity enriches life.
- All people can learn.
- High expectations promote higher achievement.
- Achievement builds self-esteem; self-esteem promotes achievement.
- Shaping and developing character is the shared responsibility of the individual, family, school, and community.
- All people are entitled to a safe, caring, and respectful environment.
- Responsible risk-taking is essential for growth.
- Educated and engaged citizens are necessary to sustain our democratic society.
- All schools are accountable to the community.
- Public education benefits the entire community and is the shared responsibility of all.
- Excellence is worth the investment.

## 9-12 Business, Marketing and Management Philosophy

The Millard Public Schools Business Marketing and Management curriculum provides a quality, rigorous, career relevant education and focuses on solving real-world issues and problems that prepares students for personal and professional excellence. The curriculum is designed for all students to develop the skills to live and work as productive global citizens.

## Curriculum, Instruction, and Assessment Written Curriculum - Content Standards

#### The Essential Learner Outcomes of the Millard Public Schools are the following:

#### MILLARD ESSENTIAL LEARNER OUTCOMES

· LANGUAGE ARTS · MATHEMATICS · SCIENCE · SOCIAL STUDIES ·

· FINANCIAL WELL-BEING · HUMAN RELATIONS · TECHNOLOGY · FINE AND PERFORMING ARTS · PERSONAL DEVELOPMENT AND WELL-BEING · · CRITICAL THINKING AND PROBLEM-SOLVING SKILLS · CREATIVITY AND INNOVATION ·

· COLLABORATION AND TEAMWORK · CITIZENSHIP AND PERSONAL RESPONSIBILITY ·

#### ACADEMIC SKILLS AND APPLICATIONS

Students will demonstrate proficiency by meeting established standards through course requirements and for assessments identified by the District for specific purposes. This proficiency, along with the successful completion of 230 credits and a Personal Learning Plan (PLP) is used for diploma granting or denial.

#### LANGUAGE ARTS

- Students will learn and apply reading skills and strategies to comprehend text.
- Students will learn and apply writing skills and strategies to communicate.
- Students will develop and apply appropriate speaking, and listening skills and strategies to ٠ communicate for a variety of purposes.
- Students will apply information fluency and practice digital citizenship.

#### MATHEMATICS

- Students will communicate number sense concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
- Students will communicate geometric concepts and measurement concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
- Students will communicate algebraic concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
- Students will communicate data analysis/probability concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.

#### SCIENCE

- · Students will combine scientific processes and knowledge with scientific reasoning and critical thinking to ask questions about phenomena and propose explanations based on gathered evidence.
- Students will integrate and communicate the information, concepts, principles, processes, theories, and models of the Physical Sciences to make connections with the natural and engineered world.
- Students will integrate and communicate the information, concepts, principles, processes, theories, and models of the Life Sciences to make connections with the natural and engineered world.
- Students will integrate and communicate the information, concepts, principles, processes, theories, and models of the Earth and Space Sciences to make connections with the natural and engineered world.

#### SOCIAL STUDIES

- Students will develop and apply the skills of civic responsibility to make informed decisions based upon knowledge of government at local, state, national and international levels.
- Students will utilize economic reasoning skills to make informed judgments and become effective participants in the economy at the local, state, national and international levels.
- Students will develop and apply spatial perspective and geographic skills to make informed decisions regarding issues and current events at local, state, national and international levels.
- Students will develop and apply historical knowledge and skills to research, analyze, and understand key concepts of past, current, and potential issues and events at the local, state, national, and international levels.

#### FINANCIAL WELL-BEING

- · Demonstrate skills to manage financial resources for short and long term priorities.
- · Analyze and make sound financial choices by using appropriate resources.

#### HUMAN RELATIONS

- Interact positively with all people.
- · Understand ethnic and cultural differences.
- Apply awareness of current local, national and global news and world cultures and languages to communicate effectively.

#### TECHNOLOGY

- Obtain, organize, and communicate information electronically.
- Use a variety of technological resources to solve problems.
- · Understands the ethical uses of information and technology related to privacy, intellectual property and cyber security issues.

#### FINE AND PERFORMING ARTS

- Experience and evaluate a variety of music, art, or drama.
- Recognize the value of a wide range of knowledge and experiences from the arts, culture and humanities

#### PERSONAL DEVELOPMENT AND WELL-BEING

- Understand human growth and development.
- Identify the values of good nutrition and physical activity.
- Evaluate the impact of addictive substances and behaviors.
- Build positive social relationships with supportive friends and family in the community.
- Use resources to develop a personal education and career plan to meet goals and objectives.
- Communicate experiences, knowledge and skills identified in a résumé or portfolio and present a professional image when interviewing

#### COLLEGE AND CAREER READINESS SKILLS

The following standards and indicators are not measured by district-wide assessments for diploma granting or denial. Within the school setting, students in the Millard Public Schools will:

#### **CRITICAL THINKING AND PROBLEM-SOLVING SKILLS**

- · Demonstrate the ability to reason critically, systematically, and logically to evaluate situations from multiple perspectives.
- Conduct research, gather input and analyze information necessary for decisionmaking.
- Develop and prioritize possible solutions with supporting rationale using valid research, historical context and balanced judgment.
- Demonstrate a willingness to learn new knowledge and skills.
- Exhibit the ability to focus, prioritize, organize and handle ambiguity.
- Recognize factors, constraints, goals and relationships in a problem situation.
- Evaluate solutions and determine the potential value toward solving the problem.

#### **CREATIVITY AND INNOVATION**

- · Search for new ways to improve the efficiency of existing processes.
- Appreciate new and creative ideas of others.
- Use information, knowledge and experience to generate original ideas and challenge assumptions.
- Know when to curb the creative process and begin implementation.
- Determine the feasibility of improvements for ideas and concepts.
- Accept and incorporate constructive criticism into proposals for innovation.

#### **COLLABORATION AND TEAMWORK**

- · Contribute to team-oriented projects, problem-solving activities and assignments.
- Engage team members, build consensus and utilize individual talents and skills. •
- Anticipate potential sources of conflict to facilitate solutions.
- Demonstrate the ability to disagree with a team member without causing personal offense.
- Take responsibility for individual and shared group tasks.

#### CITIZENSHIP AND PERSONAL RESPONSIBILITY

- Respect the rights of others.
- Treat others in a considerate and non-demeaning manner. •
  - Respect diversity.
- Demonstrate the ability to manage time.
- Demonstrate the ability to follow directions.
- Develop the attributes of integrity, self-discipline, and positive attitude.
- Take personal responsibility for actions.
- Establish and execute plans to completion and persevere when faced with setbacks.
- Model behaviors that demonstrate reliability, dependability and commitment.
- Arrive on time to school, work, appointments or meetings adequately prepared and appropriately dressed.
- Comply with policies and regulations.
- Participate in school and/or community organizations.
- Engage in local government through attendance, participation and service. •
  - Demonstrate a respect for laws and regulations and those who enforce them.
- Consider the ethical implications and long-term consequences of decisions and actions on personal reputation and credibility.

Revised: Strategic Planning, December 5, 1996

T-Chart Approved: Millard Board of Education, January 13, 1997 Related Policy: 6110

- Rule Adopted: May 3, 1999 Revised: June 18, 2001; July 21, 2003; December 4, 2006,
  - March 2, 2009; March 1, 2010; April 18, 2011; Millard Public Schools August 19, 2013; November 3, 2014 Omaha, Nebraska

191 6110.1

## K-12 Business and Information Technology Curriculum Planning Committee 2019-2020

Jennifer Allen West High 9-12 Administrator Derek Babb University of Nebraska-Omaha Cybersecurity Instructor Janet Butler West High **Business Teacher** Sean Carlson Millard North Middle 6-8 Administrator Lynette Dergan Andersen Middle Teacher Librarian Brian Dorn University of Nebraska-Omaha Computer Science Associate Professor Allison Goodman North High **Business Teacher** Jeff Gustafson North High **Business Teacher** Ashli Hudson South High **Business Teacher** Brian Hull South High Technology Mini Magnet Teacher Amanda Hunt Willowdale Elementary K-5 Administrator Holling Heights Elementary Teacher Librarian Marlene Hunt Monica Hutfles Ron Witt Support Services Center K-12 High Ability Learner Program Facilitator Kevin Keller Kiewit Middle Computer Teacher Jessica Lee Ezra Elementary 2-3 Grade Teacher Mindy Longe West High Teacher Librarian Emily Mildenberger Upchurch Elementary Teacher Librarian Melanie Olson Don Stroh Administration Center Coordinator of Secondary Programs Tim Richt North High **Business Teacher** Jonathan Ringenberg North High **Computer Science Teacher** Jamie Robinson South High **Business Teacher** Susan Schiltz Beadle Middle Computer Teacher Melissa Schram West High **Business Teacher** Kaye Schweigert Ron Witt Support Services Center Special Education 6-8 Program Facilitator Ron Witt Support Services Center K-5 Curriculum and Instruction Facilitator Jody Sempek Sarah Svacina Aldrich Elementary Teacher Librarian Thomas Whissinand Reagan Elementary 4-5 Grade Teacher Wendy Wight Ron Witt Support Services Center Special Education 9-12 Program Facilitator **Computer Science Teacher** Ramsey Young West High

Under the facilitation of Diane Reiners, Curriculum and Instruction MEP Facilitator; Dr. Angela Daigle, Library Services Department Head; and Nikki Schafer, Instructional Technology Facilitator for Millard Public Schools.

In consultation with Andy DeFreece, Director of Elementary and Early Childhood Education; Anthony Weers, Ed.D., Director of Secondary Education; and Heather Phipps, Ed.D., Associate Superintendent of Educational Services.

## K-12 Business and Information Technology Community Focus Group

| Jessica Barry      |        | Conagra Brands, IT Interns Supervisor  |
|--------------------|--------|--|
| Art Brown          |        | Metropolitan Community College, Dean of Information Technology               |
| Andy DeFreece      | Parent | Millard Public Schools, Director of Elementary and Early Childhood Education |
| Jacqui Garrison    |        | Nebraska Department of Education, IT Curriculum Specialist                   |
| Sudnay Vahza       |        | Nebraska Department of Education, Business, Marketing and                    |
| Sydney Kobza       |        | Management Curriculum Specialist   |
| Mike Lechtenberger |        | Mutual of Omaha and Nebraska Technology Talent Commission                    |
| Lori Lothringer    |        | Metropolitan Community College, Dean of Business                             |
| Melanie Olson      | Parent | Millard Public Schools, Coordinator of Secondary Programs                    |
| Dave Reed          |        | Creighton University, Computer Science                                       |
| Julie Sigmon       |        | Omaha Zoo, STEM Ecosystem  |
| Jona Van Deun      | Parent | Nebraska Technology Talent Commission  |
| Anthony Weers      |        | Millard Public Schools, Director of Secondary Education                      |
| Tori Young         | Parent | Client Resources INC   |

Under the facilitation of Diane Reiners, Curriculum and Instruction MEP Facilitator; Dr. Angela Daigle, Library Services Department Head; and Nikki Schafer, Instructional Technology Facilitator for Millard Public Schools.

In consultation with Andy DeFreece, Director of Elementary and Early Childhood Education; Anthony Weers, Ed.D., Director of Secondary Education; and Heather Phipps, Ed.D., Associate Superintendent of Educational Services.

## Timeline for MEP Cycle Procedures 9-12 Business, Marketing and Management

| September 17, 2019                        | K-12 Business and Information Technology Curriculum Planning<br>Committee: provided Phase I overview and orientation to Google Drive<br>folder documents  |
|---|---|
| October 1, 2019                           | K-12 Business and Information Technology Curriculum Planning<br>Committee: met to determine research areas based on current data,<br>education trends, and critical issues  |
| October 23, 2019                          | <ul> <li>Research groups: conducted research in the following areas:</li> <li>Current Reality</li> <li>Marketing Best Practices-eRetailing and Niche</li> <li>Capstone and Workplace Learning Opportunities</li> </ul>                            |
| December 3, 2019                          | Business and Information Technology Community Focus Group:<br>provided input on issues related to wellness education  |
| January 14, 2020                          | K-12 Business and Information Technology Curriculum Planning<br>Committee: met to synthesize research findings and curricular groups<br>drafted scope and sequence for 9-12 Business, Marketing and<br>Management                                 |
| February 6, 2020 and<br>February 27, 2020 | K-12 Business and Information Technology Curriculum Planning<br>Committee: met to draft scope and sequence the standards and indicators<br>for 9-12 Business, Marketing and Management  |
| March 10, 2020                            | K-12 Business and Information Technology Curriculum Planning<br>Committee: developed philosophy statement and course descriptions and<br>reviewed the proposed 9-12 Business, Marketing and Management Career<br>Pathway standards and indicators |
| April 20, 2020                            | 9-12 Business, Marketing and Management Framework submitted to<br>Board of Education for approval   |

## Introduction to Business, Marketing, and Management Matrix

## Introduction

This matrix displays the Millard Public Schools 9-12 Business, Marketing, and Management Standards and Indicators. These Millard Standards and Indicators include Nebraska Social Studies and Business Standards in effect during the 2019-2020 school year. National Business Education Association and MBA Research and Curriculum Center were reviewed as part of the creation of the Millard Standards and Indicators. The Nebraska and professional organization standards are referenced in parentheses within cells where there is a direct association.

The matrix documents the scope and sequence for courses within three career pathways and a Career and Technical Education (CTE) Work-Based Learning experience:

- 9-12 Business, Management, and Administration
- 9-12 Finance
- 9-12 Marketing
- 11-12 CTE Work-Based Learning

### Legend

Cell without shading: National, State, or Millard concept standard or indicator exists

Shaded cell: No National, State or Millard concept standard or indicator exists

The Business, Marketing, and Management Standards and Indicators within the Framework are listed by course.

Nomenclature

The Standards and Indicators are sequenced in the following matrix. Each section leads with a Comprehensive Standard followed by specific standards and indicators as noted. Nomenclature for the standards and indicators is as follows:

| BMM | Business, Marketing and Management |
|-----|------------------------------------|
| М   | Millard Standard                   |

State and National Standards and Indicators are sequenced in parentheses where there is a direct correlation.

| SS | Nebraska Social Studies Standards: Economics                           |
|----|--|
|    | State Business Standards and Indicators identified by Program of Study |
| 12 | High School  |

Comprehensive Career Pathway Standards

BA Business Management and Administration Pathway
FI Finance
MK Marketing
WBL CTE Work-Based Learning

Course Level Standards

| Business Management and Administration Pathway | $(\mathbf{B}_{\mathbf{A}})$ | A) |
|--|-----------------------------|----|
|  |                             |    |

- IB Introduction to Business
- ML Management and Leadership
- BL Business Law and Ethics
- EN Entrepreneurship

Finance Pathway (FI)

Accounting Focus:

| AC1 | Accounting I          |
|-----|-----------------------|
| AC2 | Accounting II         |
| AC3 | Accounting III        |
| MA  | Managerial Accounting |

Economics Focus:

| PF  | Personal Finance                   |
|-----|------------------------------------|
| MIC | Advanced Placement® Microeconomics |
| MAC | Advanced Placement® Macroeconomics |

## Marketing Pathway (MK)

| EM | Entertainment and Sports Marketing |
|----|------------------------------------|
| MK | Marketing                          |
| DM | Digital Marketing                  |
| AM | Applied Marketing                  |

## Examples

| BMM.M.12.BA.EN.2   | BMM.<br>M.<br>12.<br>BA.<br>EN.<br>2       | <ul> <li>=Business, Marketing and Management Framework,</li> <li>=Millard Standard,</li> <li>=by Grade 12,</li> <li>=Comprehensive Pathway Standard-Business, Management<br/>and Administration Pathway,</li> <li>=Course Level Standard-Entrepreneurship,</li> <li>=Course Standard</li> </ul> |
|--------------------|--|---|
| BMM.M.12.FI.PF.4.a | BMM.<br>M.<br>12.<br>FI.<br>PF.<br>4.<br>a | <ul> <li>=Business, Marketing and Management Framework,</li> <li>=Millard Standard,</li> <li>=by Grade 12,</li> <li>= Comprehensive Pathway Standard-Finance,</li> <li>=Course Level Standard-Personal Finance,</li> <li>=Course Standard,</li> <li>=Indicator</li> </ul>                       |

|   |  | sive Business, Management and Admin<br>cy in the practices and skills of the Busin  |   | Pathway  |
|---|--|---|---|--|
|   | Stutents will demonstrate competen   | Pathway Standards and Indicat   |   |  |
| <b>Concept Strands</b>                      | Introduction to Business   | Management and Leadership   | Business Law & Ethics   | Entrepreneurship   |
|   | BMM.M.12.BA.IB.1<br>Students will identify the<br>organization of a business.  | BMM.M.12.BA.ML.1<br>Students will analyze the<br>organization of a business.  | BMM.M.12.BA.BL.1<br>Students will describe the major<br>types of business organizations,<br>including sole proprietorships,<br>partnerships, corporations, and<br>limited liability companies, operating<br>within the socioeconomic arena of the<br>national and international<br>marketplace. | BMM.M.12.BA.EN.1<br>Students will evaluate business<br>ownership as related to<br>entrepreneurship.<br>(BMM.HS.3.29)                             |
|   | BMM.M.12.BA.IB.1.a<br>Define and provide examples of the<br>basic forms of business ownership (e.g.<br>sole proprietorship, partnership, and<br>corporation) | BMM.M.12.BA.ML.1.a<br>Describe the interaction between and<br>among management levels   | BMM.M.12.BA.BL.1.a<br>Explain the legal procedures for<br>forming and running a sole<br>proprietorship  | BMM.M.12.BA.EN.1.a<br>Identify and compare advantages and<br>disadvantages of various forms of<br>business ownership<br>(BMM.HS.3.29 a)          |
|   | BMM.M.12.BA.IB.1.b<br>Identify levels of management  | BMM.M.12.BA.ML.1.b<br>Describe the role of self-managed work<br>teams   | BMM.M.12.BA.BL.1.b<br>Distinguish between the different types<br>of partnerships and their powers and<br>duties   | BMM.M.12.BA.EN.1.b<br>Explain the legal and ethical issues<br>affecting businesses<br>(BMM.HS.3.29b)   |
| Entrepreneurship<br>&<br>Business Structure | BMM.M.12.BA.IB.1.c<br>Describe types of organizational<br>structure  | BMM.M.12.BA.ML.1.c<br>Identify the factors that influence an<br>organization's structure (e.g., size,<br>environment, human resources,<br>technology, and strategy) | BMM.M.12.BA.BL.1.c<br>Differentiate between other<br>partnership- type business<br>organizations (e.g., joint ventures,<br>limited partnership associations, and<br>registered partnerships having limited<br>liability)  | BMM.M.12.BA.EN.1.c<br>Evaluate the history and development<br>of successful and non-successful<br>entrepreneurial ventures<br>(BMM.HS.3.29.c)    |
|   | BMM.M.12.BA.IB.2<br>Students will discuss a business<br>organization's competitive position<br>within the industry.  | BMM.M.12.BA.ML.2<br>Students will examine the role of<br>organized labor and its influence on<br>government and business.   | BMM.M.12.BA.BL.1.d<br>Differentiate between types of<br>corporations (e.g., profit, nonprofit,<br>professional, domestic, foreign, and<br>alien)  | BMM.M.12.BA.EN.1.d<br>Identify and evaluate the methods of<br>entering an entrepreneurial venture<br>(BMM.HS.3.29.d)                             |
|   | BMM.M.12.BA.IB.2.a<br>Identify ways organizations compete<br>(e.g., quality, service, status, price)   |   | BMM.M.12.BA.BL.1.e<br>Explain the steps involved in forming<br>and terminating a corporation  | BMM.M.12.BA.EN.1.e<br>Analyze the risks of starting a new<br>business, buying an existing and<br>becoming a franchise business<br>(BMM.HS.3.29e) |
|   | BMM.M.12.BA.IB.2.b<br>Define market share  |   | BMM.M.12.BA.BL.1.f<br>Explain the advantages and<br>disadvantages of a limited liability<br>company and the steps in forming one  | BMM.M.12.BA.EN.2<br>Students will develop the elements,<br>design, and rationale of a business<br>plan.<br>(BMM.HS.3.31)                         |

| Entrepreneurship      | BMM.M.12.BA.IB.3<br>Students will explore the traits of an<br>entrepreneur.  |  |  | 198<br>BMM.M.12.BA.EN.2.a<br>Investigate the importance of a business<br>plan and consider economic concepts   |
|-----------------------|--|--|--|--|
| Business Structure    |  |  |  | BMM.M.12.BA.EN.2.b<br>Design the components of a business<br>plan<br>(BMM.HS.3.31.b)   |
|                       | BMM.M.12.BA.IB.4<br>Students will describe the<br>management functions and their<br>implementation and integration<br>within the business environment. | BMM.M.12.BA.ML.3<br>Students will evaluate the<br>management functions and their<br>implementation and integration<br>within the business environment. | BMM.M.12.BA.BL.2<br>Students will analyze the role and<br>importance of employment law as it<br>relates to the conduct of business.  | BMM.M.12.BA.EN.3<br>Students will integrate the<br>management skills necessary to<br>successfully operate and grow an<br>entrepreneurial venture.<br>(BMM.HS.3.30)   |
|                       | BMM.M.12.BA.IB.4.a<br>Explain the management functions of<br>planning, organizing, leading, and<br>controlling   | BMM.M.12.BA.ML.3.a<br>Explain the importance of motivation in<br>leadership  | BMM.M.12.BA.BL.2.a<br>Explain the doctrine of employment-at-<br>will   | BMM.M.12.BA.EN.3.a<br>Assess the importance of the<br>management functions of planning,<br>controlling, organizing, staffing, and<br>implementing<br>(BMM.HS.3.30.a) |
|                       | BMM.M.12.BA.IB.4.b<br>Describe the decision-making process   | BMM.M.12.BA.ML.3.b<br>Discuss characteristics of effective and<br>ineffective leaders  | BMM.M.12.BA.BL.2.b<br>Describe the wrongful discharge<br>exceptions to employment-at-will,<br>including implied contract, promissory<br>estoppel, and public policy tort   | BMM.M.12.BA.EN.3.b<br>Develop vision, mission, goals,<br>objectives and policies for an<br>entrepreneurial venture<br>(BMM.HS.3.30.b)                                |
|                       |  | BMM.M.12.BA.ML.3.c<br>Discuss the importance of vision,<br>mission, goals, and objectives setting<br>within the context of the business<br>environment | BMM.M.12.BA.BL.2.c<br>Determine what questions can and<br>cannot be asked during an employment<br>interview  |  |
| Management            |  | BMM.M.12.BA.ML.3.d<br>Discuss how accountability for<br>decision-making is assured in an<br>organization   | BMM.M.12.BA.BL.2.d<br>Describe the employer's<br>responsibilities to verify an employee's<br>citizenship status in the U.S.  |  |
|                       |  | BMM.M.12.BA.ML.3 e<br>Differentiate between leading and<br>managing  | BMM.M.12.BA.BL.2.e<br>Identify legislation that regulates<br>employee rights (e.g., Americans with<br>Disabilities Act, Age Discrimination in<br>Employment Act, Family and Medical<br>Leave Act, the Uniformed Services<br>Employment and Reemployment<br>Rights Act, Older Workers Benefit<br>Protection Act and the Genetic<br>Information) Nondiscrimination Act<br>(GINA) |  |
| Management<br>(cont.) |  | BMM.M.12.BA.ML.4<br>Students will identify the leadership<br>style most appropriate for a given<br>situation.  | BMM.M.12.BA.BL.2.f<br>Identify legislation that regulates<br>employment conditions (e.g., Fair<br>Labor Standards Act, Immigration<br>Reform and Control Act, Employment   |  |

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|-----------------------|--|---|-----|
|                       |  | Retirement Income Security Act<br>(ERISA), and Occupational Safety and<br>Health Act)   |     |
|                       | BMM.M.12.BA.ML.4.a<br>Explain the steps in the control proces  | BMM.M.12.BA.BL.2.g<br>Identify legislation that guarantees<br>worker benefits (e.g., unemployment<br>insurance, pension protection, workers'<br>compensation, and Social Security<br>legislation) |     |
|                       | BMM.M.12.BA.ML.5<br>Students will analyze management<br>theories and their application withi   | n   |     |
| -                     | the business environment.<br>BMM.M.12.BA.ML.6  |   |     |
|                       | Students will apply human resource<br>functions and their importance to a<br>organization's successful operation.  | n   |     |
|                       | BMM.M.12.BA.ML.6.a<br>Define human resource planning   |   |     |
|                       | BMM.M.12.BA.ML.6.b<br>Identify activities of the human<br>resource unit  |   |     |
|                       | BMM.M.12.BA.ML.6.c<br>Identify and explain recruitment<br>sources and selection tools and explai   |   |     |
|                       | how they are used (e.g., interviews, tests, and reference checks)  |   |     |
|                       | BMM.M.12.BA.ML.6. d<br>Identify legislation affecting the<br>recruitment and selection processes<br>(e.g., affirmative action, Americans<br>with Disabilities Act, and Genetic |   |     |
|                       | Information Nondiscrimination Act)<br>BMM.M.12.BA.ML.6.e<br>Explain the purpose of orientation and<br>training in successful employee<br>performance                           | 1   |     |
|                       | BMM.M.12.BA.ML.6 f<br>Discuss why professional developmen<br>is a shared responsibility between a<br>business and an employee  | nt  |     |
| Management<br>(cont.) | BMM.M.12.BA.ML.6.h<br>Explain the purpose of employee<br>evaluations and the impact of<br>performance appraisals   |   |     |
|                       | BMM.M.12.BA.ML.6.i<br>Discuss the legal implications and<br>processes relating to separation,<br>termination, and transition   |   |     |

|           |   |  |                                       | 200                                       |
|-----------|---|--|---------------------------------------|---|
|           |   | BMM.M.12.BA.ML.7                           |                                       |   |
|           |   | Students will apply operations             |                                       |   |
|           |   | management principles and                  |                                       |   |
|           |   | procedures to the design of an             |                                       |   |
|           |   | operations plan.                           |                                       |   |
|           |   | BMM.M.12.BA.ML.7.a                         |                                       |   |
|           |   | Explain the benefits of establishing and   |                                       |   |
|           |   | maintaining close working relationships    |                                       |   |
|           |   | with suppliers                             |                                       |   |
|           |   | BMM.M.12.BA.ML.7.b                         |                                       |   |
|           |   | Identify factors considered when           |                                       |   |
|           |   | selecting suppliers (e.g., quality, price, |                                       |   |
|           |   | and reliable delivery)                     |                                       |   |
|           |   | BMM.M.12.BA.ML.7.c                         |                                       |   |
|           |   | Identify methods of inventory control      |                                       |   |
|           |   | and potential concerns                     |                                       |   |
|           | BMM.M.12.BA.IB.5                          | BMM.M.12.BA.ML.8                           | BMM.M.12.BA.BL.3                      | BMM.M.12.BA.EN.4                          |
|           | Students will explore the process         | Students will identify and interpret       | Students will analyze the protections | Students will integrate the marketing     |
|           | involved in marketing information         | the techniques and strategies used to      | afforded consumers through            | skills necessary to successfully          |
|           | management.                               | foster positive, ongoing relationships     | consumer laws.                        | operate and grow an entrepreneurial       |
|           | management.                               | with customers to enhance company          | consumer laws.                        | venture.                                  |
|           |   | image.                                     |                                       | (BMM.HS.3.30)                             |
|           | BMM.M.12.BA.IB.5.a                        | BMM.M.12.BA.ML.8.a                         | BMM.M.12.BA.BL.3.a                    | BMM.M.12.BA.EN.4.a                        |
|           | Identify the steps in market research     | Establish and follow ethical business      | Describe consumer protection and      | Evaluate the specific target market for   |
|           | process                                   | practices                                  | product liability laws and warranties | the entrepreneurial venture               |
|           | process                                   | practices                                  | product hability laws and warranties  | (BMM.HS.3.30e)                            |
|           | BMM.M.12.BA.IB.6                          | BMM.M.12.BA.ML.8.b                         | BMM.M.12.BA.BL.3 b                    | BMM.M.12.BA.EN.4.b                        |
|           | Students will explore the sales           | Analyze tools and strategies to            | Define common, unfair, and deceptive  | Relate the brand image to the             |
| Marketing | process in marketing.                     | disseminate financial information to       | practices                             | entrepreneurial venture and product       |
|           | process in marketing.                     | assist business decision-making            | practices                             | and/or service in a competitive market    |
|           |   | ussist business decision making            |                                       | (BMM.3.30.f)                              |
|           | BMM.M.12.BA.IB.6.a                        |  | BMM.M.12.BA.BL.3 c                    | BMM.M.12.BA.EN.4.c                        |
|           | Identify the 7 steps of the sales process |  | Identify and state the purpose of     | Develop a marketing plan and              |
|           | racially are 7 steps of the sules process |  | legislation that regulates consumer   | strategies to position the product and/or |
|           |   |  | credit                                | service in the consumer market            |
|           |   |  | orean                                 | (BMM.3.30.g)                              |
|           | BMM.M.12.BA.IB.7                          |  | BMM.M.12.BA.BL.3.d                    |   |
|           | Students will explore the nature of       |  | Explain the legal rules that apply to |   |
|           | pricing functions.                        |  | personal property, real property, and |   |
|           | prieing functions.                        |  | intellectual property                 |   |
|           | BMM.M.12.BA.IB.7.a                        |  | BMM.M.12.BA.BL.3.e                    |   |
|           | Examine pricing strategies used in the    |  | Understand the legal issues dealing   |   |
|           | business environment in which it is       |  | with technology and business          |   |
| Marketing | implemented                               |  | with technology and busiless          |   |
| (cont.)   | BMM.M.12.BA.IB.8                          |  |                                       |   |
| (contra)  | Students will explore the role of         |  |                                       |   |
|           |   |  |                                       |   |
|           | promotion as a marketing function.        |  |                                       |   |

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|--------------------|---|--|---|
|                    | BMM.M.12.BA.IB.8.a<br>Identify the components of the<br>promotional mix and the role of<br>promotion in marketing                                     |  |   |
|                    | BMM.M.12.BA.IB.9<br>Students will explore product<br>planning and development.  |  |   |
|                    | BMM.M.12.BA.IB.9.a<br>Explain the concept of product mix  |  |   |
|                    | BMM.M.12.BA.IB.9.b<br>Differentiate between a product and a<br>service  |  |   |
|                    | BMM.M.12.BA.IB.9.c<br>Identify the 8 steps of developing a new<br>product.  |  |   |
|                    | BMM.M.12.BA.IB.10<br>Students will explore economic<br>principles and concepts, which form<br>the basis of marketing activities.                      |  |   |
|                    | BMM.M.12.BA.IB.10.a<br>Interpret the economic principles that<br>form the bases of marketing and<br>business activities                               |  |   |
|                    | BMM.M.12.BA.IB.11<br>Students will explore channel<br>member roles and responsibilities.  |  |   |
|                    | BMM.M.12.BA.IB.11.a<br>Explore the concept of a channel<br>management of distribution   |  |   |
| Finance            | BMM.M.12.BA.IB.12<br>Students will select a rational<br>decision-making process as it applies<br>to the roles of citizens, workers, and<br>consumers. | BMM.M.12.BA.ML.9<br>Students will analyze financial data<br>influenced by internal and external<br>factors in order to make short-term<br>and long-term decisions. | BMM.M.12.BA.EN.5<br>Students will integrate the financial<br>skills necessary to successfully<br>operate and grow an entrepreneurial<br>venture.<br>(BMM.HS.3.30) |
|                    | BMM.M.12.BA.IB.12.a<br>Define and give examples of economic<br>wants  | BMM.M.12.BA.ML.9. a<br>Identify risks to business  | BMM.M.12.BA.EN.5.a<br>Establish financial goals and objectives<br>(BMM.HS.3.30c)  |
| Finance<br>(cont.) | BMM.M.12.BA.IB.12.b<br>Explain how every individual defines<br>wants and needs differently  | BMM.M.12.BA.ML.10<br>Students will manage policy and<br>strategy for corporate and business<br>finance.  | BMM.M.12.BA.EN.5.b<br>Explain the financial resources and<br>documents used in making<br>entrepreneurial business decisions<br>(BMM.HS.3.30.d)                    |
| ()                 | BMM.M.12.BA.IB.12.c<br>Apply a rational decision-making<br>process to personal buying decisions   | BMM.M.12.BA.ML.10. a<br>Compare risk-management strategies<br>and techniques   |   |

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|-------------------|--|--|---|--|
|                   | BMM.M.12.BA.IB.12.d  |  |   |  |
|                   | Distinguish between goods and services   |  |   |  |
|                   | BMM.M.12.BA.IB.13<br>Students will demonstrate financial<br>planning and decision making with<br>accounting principles in business.  |  |   |  |
|                   | BMM.M.12.BA.IB.13.a<br>Explain the concepts of accounting and<br>financial records used by businesses  |  |   |  |
|                   | BMM.M.12.BA.IB.14<br>Students will determine the issues of<br>corporate culture and managing in<br>the global environment.   | BMM.M.12.BA.ML.11<br>Students will examine the issues of<br>corporate culture and managing in<br>the global environment. | BMM.M.12.BA.BL.4<br>Students will identify the legal<br>environment of businesses, domestic<br>and international.                         | BMM.M.12.BA.EN.6<br>Students will investigate the role of<br>entrepreneurship in the global<br>economy.<br>(BMM.HS.3.32)       |
|                   | BMM.M.12.BA.IB.14.a<br>Define and discuss the value and<br>challenges of diversity in global<br>organizations  | BMM.M.12.BA.ML.11. a<br>Identify examples of the economic<br>impact of globalization in business                         | BMM.M.12.BA.BL.4.a<br>Discuss the impact of the laws of<br>sample countries other than the U.S.<br>and Canada on contractual transactions | BMM.M.12.BA.EN.6.a<br>Explore entrepreneurial venture<br>opportunities in international trade<br>(BMM.HS.3.32.a)               |
| Global Awareness  | BMM.M.12.BA.IB.14.b<br>Identify similarities and differences<br>between and among cultures   | BMM.M.12.BA.ML.11. b<br>Discuss the impact of diversity within<br>the global business environment                        |   | BMM.M.12.BA.EN.6.b<br>Analyze global issues and trends for<br>entrepreneurial ventures<br>(BMM.HS.3.32.b)                      |
|                   | BMM.M.12.BA.IB.14.c<br>Define and provide an example of<br>global corporate social responsibility  | BMM.M.12.BA.ML.11. c<br>Explain the value and pitfalls of having<br>a global partner                                     |   | BMM.M.12.BA.EN.6.c<br>Determine the impact of cultural and<br>social requirements on international<br>trade<br>(BMM.HS.3.32.c) |
|                   | BMM.M.12.BA.IB.15<br>Students will examine the role of<br>ethics and social responsibility in<br>decision-making.  | BMM.M.12.BA.ML.12<br>Students will justify the role of ethics<br>and social responsibility in decision-<br>making.       | BMM.M.12.BA.BL.5<br>Students will analyze the relationship<br>between ethics and the law.   |  |
| Ethics            | BMM.M.12.BA.IB.15.a<br>Explain the importance of ethical<br>standards in conducting business   | BMM.M.12.BA.ML.12.a<br>Examine a business code of ethics   | BMM.M.12.BA.BL.5.a<br>Explain the relationship between law<br>and ethics  |  |
|                   | BMM.M.12.BA.IB.15 b<br>Describe ethical dilemmas faced by<br>managers  | BMM.M.12.BA.ML.12.b<br>Explain the importance of an ethical<br>work environment  | BMM.M.12.BA.BL.5.b<br>Describe the role of values in<br>constructing an ethical code and a legal<br>system                                |  |
| Ethics<br>(cont.) | BMM.M.12.BA.IB.15.c<br>Identify ways in which an organization<br>demonstrates social responsibility (e.g.,<br>providing jobs, paying taxes, and<br>contributing to community projects) | BMM.M.12.BA.ML.12.c<br>Identify the impact of unethical<br>behavior on a business  | BMM.M.12.BA.BL.5.c<br>Distinguish unethical from illegal<br>conduct and their consequences  |  |
|                   |  | BMM.M.12.BA.ML.12.d<br>Identify guidelines for ethical decision-<br>making   | BMM.M.12.BA.BL.5.d<br>Identify factors that contribute to<br>developing ethical and legal lifestyles                                      |  |

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|-------------------------|---|---|--|--|
|                         |   | BMM.M.12.BA.ML.12. e<br>Identify ethical considerations resulting<br>from various situations (e.g.,<br>technological advances, global<br>competition, employer-employee<br>relationships, and consumer relations) |  |  |
|                         |   | BMM.M.12.BA.ML.12. f<br>Identify ways in which an organization<br>demonstrates social responsibility<br>toward its internal and external<br>stakeholders and discuss its impacts                                  |  |  |
|                         | BMM.M.12.BA.IB.16<br>Students will analyze the relationship<br>between ethics and law in the<br>business environment. |   | BMM.M.12.BA.BL.6<br>Students will describe sources of the<br>law, the structure of the court<br>system, different classifications of<br>procedural law, and different<br>classifications of substantive law. | BMM.M.12.BA.EN.7<br>Students will integrate the legal skills<br>necessary to successfully operate and<br>grow an entrepreneurial venture.<br>(BMM.HS.3.30) |
|                         | BMM.M.12.BA.IB.16.a<br>Explore the legal aspects of business<br>structures.   |   | BMM.M.12.BA.BL.6.a<br>Describe the branches of the federal<br>government as presented in the U.S.<br>Constitution  | BMM.M.12.BA.EN.7.a<br>Analyze the legal issues and<br>government compliances affecting<br>entrepreneurial ventures<br>(BMM.HS.3.30.h)                      |
| Legal Issues            | BMM.M.12.BA.IB.17<br>Students will explore contract law.  |   | BMM.M.12.BA.BL.6.b<br>Identify the purposes of statutory law   | BMM.M.12.BA.EN.7.b<br>Identify the legal documents and<br>financial records for business<br>operations<br>(BMM.HS.3.30.i)                                  |
|                         | BMM.M.12.BA.IB.17.a<br>Identify the required elements to create<br>a contract.  |   | BMM.M.12.BA.BL.6.c<br>Explain the roles and powers of the<br>local, state, and federal governments<br>BMM.M.12.BA.BL.6.d   |  |
|                         |   |   | Identify the basic freedoms guaranteed<br>by the Bill of Rights<br>BMM.M.12.BA.BL.6.e  |  |
|                         |   |   | Explain how courts make law using<br>precedent and the role of stare decisions<br>BMM.M.12.BA.BL.6.f   |  |
|                         |   |   | Explain how to read both case and statutory citations  |  |
|                         |   |   | BMM.M.12.BA.BL.6.g<br>Differentiate among cases that belong<br>in the federal and state, territory, and<br>province court systems  |  |
| Legal Issues<br>(cont.) |   |   | BMM.M.12.BA.BL.6.h<br>Explain the role of the national and<br>state, territory, and province appellate<br>courts   |  |
|                         |   |   | BMM.M.12.BA.BL.6.i   |  |

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|--------------|--|--|
|              | Explain the roles of the U.S. Supreme      |  |
|              | Court and supreme courts in the states,    |  |
|              | territories, and provinces                 |  |
|              | BMM.M.12.BA.BL.6.j                         |  |
|              | Distinguish between procedural law         |  |
|              | and substantive law                        |  |
|              | BMM.M.12.BA.BL.6.k                         |  |
|              | Differentiate the differences between      |  |
|              | civil and criminal law and trials.         |  |
|              | BMM.M.12.BA.BL.6.1                         |  |
|              | Describe the appellate process in          |  |
|              | criminal and civil cases                   |  |
|              | BMM.M.12.BA.BL.6.m                         |  |
|              | Differentiate between categories of        |  |
|              | crime (e.g., treason, felony, and          |  |
|              | misdemeanor)                               |  |
|              | BMM.M.12.BA.BL.6.n                         |  |
|              |  |  |
|              | Define different types of business crime   |  |
|              | (e.g. arson, forgery, white collar, and    |  |
|              | embezzlement)                              |  |
|              | BMM.M.12.BA.BL.6.0                         |  |
|              | Identify different areas of civil law that |  |
|              | impact businesses (e.g. tort, contract,    |  |
|              | and property law)                          |  |
|              | BMM.M.12.BA.BL.6.p                         |  |
|              | Distinguish between a tort and a crime     |  |
|              | BMM.M.12.BA.BL.6.q                         |  |
|              | Differentiate between and give             |  |
|              | examples of negligence and intentional     |  |
|              | torts                                      |  |
|              | BMM.M.12.BA.BL.6.r                         |  |
|              | Define "negligence per se" and give        |  |
|              | examples of circumstances under which      |  |
|              | it applies                                 |  |
|              | BMM.M.12.BA.BL.7                           |  |
|              | Students will analyze the                  |  |
|              | relationships between contract law,        |  |
|              | law of sales, and consumer law.            |  |
|              | BMM.M.12.BA.BL.7.a                         |  |
|              |  |  |
|              | Identify the required elements to create   |  |
|              | a contract                                 |  |
|              | BMM.M.12.BA.BL.7.b                         |  |
| Legal Issues | Differentiate among contractual            |  |
| (cont.)      | characteristics (e.g., bilateral and       |  |
| ()           | unilateral, express and implied, and oral  |  |
|              | and written)                               |  |
|              | BMM.M.12.BA.BL.7.c                         |  |
|              | Explain how offer and acceptance can       |  |
|              | create contractual rights and duties       |  |

|                           |  |  |  | 205   |
|---------------------------|--|--|--|---|
|                           |  |  | BMM.M.12.BA.BL.7.d                     |   |
|                           |  |  | Define counteroffer and describe the   |   |
|                           |  |  | effects of a counteroffer in various   |   |
|                           |  |  | contractual situations                 |   |
|                           |  |  | BMM.M.12.BA.BL.7.e                     |   |
|                           |  |  | Determine when an agreement is         |   |
|                           |  |  | definite enough to be enforced as a    |   |
|                           |  |  | contract                               |   |
|                           |  |  | BMM.M.12.BA.BL.7.f                     |   |
|                           |  |  | Define and distinguish between         |   |
|                           |  |  | different types of consideration       |   |
|                           |  |  | BMM.M.12.BA.BL.7.g                     |   |
|                           |  |  | Identify categories of people who lack |   |
|                           |  |  | contractual capacity                   |   |
|                           |  |  | BMM.M.12.BA.BL.7.h                     |   |
|                           |  |  | List the ways a contract can be        |   |
|                           |  |  | discharged                             |   |
|                           |  |  | BMM.M.12.BA.BL.7.i                     |   |
|                           |  |  | Describe breach of contract            |   |
|                           |  |  | BMM.M.12.BA.BL.7.j                     |   |
|                           |  |  | Describe the remedies available when a |   |
|                           |  |  | contract is breached                   |   |
|                           | BMM.M.12.BA.IB.18                                    | BMM.M.12.BA.ML.13  |  | BMM.M.12.BA.EN.8  |
|                           | Students will explain the information                | Students will utilize information and                    |  | Students will integrate technology                              |
|                           | and technology tools to conduct                      | technology tools to conduct business                     |  | and innovation necessary to                                     |
|                           | business effectively and efficiently.                | effectively and efficiently.                             |  | successfully operate and grow an                                |
|                           |  |  |  | entrepreneurial venture.  |
|                           |  |  |  | (BMM.HS.3.30)   |
| Technology                | BMM.M.12.BA.IB.18.a                                  | BMM.M.12.BA.ML.13.a                                      |  | BMM.M.12.BA.EN.8.a  |
|                           | Define and explore e-commerce                        | Describe how organizations access,                       |  | Incorporate emerging technologies for                           |
|                           |  | share, and protect information                           |  | innovation and growth   |
|                           |  |  |  | (BMM.HS.3.30.j)   |
|                           |  | BMM.M.12.BA.ML.13.b                                      |  |   |
|                           |  | Use appropriate technology tools for                     |  |   |
|                           |  | business applications                                    |  |   |
|                           |  | BMM.M.12.BA.ML.13.d                                      |  |   |
| Taskasler                 |  | Interpret, analyze, and synthesize                       |  |   |
| Technology<br>(cont.)     |  | information for decision-making                          |  |   |
|                           |  | BMM.M.12.BA.ML.13. e                                     |  |   |
|                           |  | Synthesize information for<br>management decision making |  |   |
|                           | BMM.M.12.BA.IB.19                                    | · ·  |  | DMM M 13 D 4 EN 9   |
|                           | BMM.M.12.BA.1B.19<br>Students will identify personal | BMM.M.12.BA.ML.14<br>Students will develop and           |  | BMM.M.12.BA.EN.9  |
| <b>College and Career</b> | management skills to function                        | demonstrate personal management                          |  | Students will explore the<br>characteristics of an entrepreneur |
| Readiness                 | effectively and efficiently in a                     | skills to function effectively and                       |  | (BMM.HS.3.28.)  |
| INTAUIIICSS               | business environment.                                | efficiently in a business environment.                   |  | (DIVIIVI.110.3.20.)   |
|                           | טעטוווכסס כוועוו טווווכוונ.                          | (State Management)                                       |  |   |
|                           |  | (State Wallagement)                                      |  |   |

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| BMM.M.12.BA.I<br>Explain the impor<br>management      | ,   | BMM.M.12.BA.ML.14. a<br>Evaluate and modify a time<br>management plan as appropriate   | BMM.M.12.BA.EN.9.a<br>Analyze personal strengths, skills, and<br>talents necessary to be an entrepreneur<br>(BMM.H.S.3.28a)                             |
|   | B.19.b<br>al life stressors and<br>actions in dealing | BMM.M.12.BA.ML.14. b<br>Identify stressors in the business<br>environment and appropriate reactions<br>in dealing with them        | BMM.M.12.BA.EN.9.b<br>Identify responsible behavior, attitude<br>and leadership ability<br>(BMM.HS.3.28b)   |
|   | tance of effective<br>nd the various types of         | BMM.M.12.BA.ML.14. c<br>Explain how emotional intelligence is<br>used by some organizations when<br>evaluating managers            | BMM.M.12.BA.EN.9.c<br>Demonstrate problem solving skills<br>(BMM.HS.3.28.c)   |
| BMM.M.12.BA.<br>Students will exp<br>opportunities in | olore career  | BMM.M.12.BA.ML.14. d<br>Identify effective communication skills<br>and issues that prevent success for the<br>business environment | BMM.M.12.BA.EN.9.d<br>Exhibit personal goal setting<br>(BMM.HS.3.28.d)  |
|   |   | BMM.M.12.BA.ML.14. e<br>Explain why different management<br>styles can be equally effective and<br>successful                      | BMM.M.12.BA.EN.9.e<br>Compare and contrast successful and<br>unsuccessful entrepreneurs at a local,<br>state, national global level<br>(BMM.HS. 3.28.e) |
|   |   |  | BMM.M.12.BA.EN.10<br>Student will analyze entrepreneurial<br>opportunities<br>(BMM.HS.3.33)   |
|   |   |  | BMM.M.12.BA.EN.10.a<br>Research opportunities in<br>entrepreneurship.<br>(BMM.HS.3.33.a)  |
|   |   |  | <b>BMM.M.12.BA.EN.10.b</b><br>Discuss advantages and disadvantages<br>of entrepreneurship as a career choice.<br>(BMM.HS.3.33.b)                        |

| 9-12 Comprehensive Finance Pathway Standard:<br>Students will demonstrate competency in the practices and skills of the Finance Pathway. |  |   |   |  |
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|  | F  | inance-Accounting Pathway Standards   | and Indicators  |  |
| Concept Strands  | Accounting I   | Accounting II   | Accounting III  | Managerial Accounting  |
| Accounting Profession  | BMM.M.12.FI.AC1.1<br>Students will investigate accounting-<br>related career opportunities,<br>workplace skills, and ethics related<br>to the field of accounting.<br>(State Accounting 5) | BMM.M.12.FI.AC2.1<br>Students will describe roles<br>accountants play in business and<br>society. | BMM.M.12.FI.AC3.1<br>Students will describe roles<br>accountants play in business and<br>society. | BMM.M.12.FI.MA.1<br>Students will demonstrate the skills<br>and competencies required to be<br>successful in the accounting<br>profession. |
|  | BMM.M.12.FI.AC1.1.a  | BMM.M.12.FI.AC2.1.a   | BMM.M.12.FI.AC3.1.a   | BMM.M.12.FI.MA.1.a   |

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|                       | State and explain the professional<br>designations and certifications and<br>education requirements in the<br>accounting profession   | Identify the major-policy setting<br>bodies in the accounting profession<br>and explain their roles  | Identify the major-policy setting<br>bodies in the accounting profession<br>and explain their roles  | Demonstrate ethical decision-making<br>skills and conduct in a business<br>scenario   |
|                       |   | BMM.M.12.FI.AC2.1.b<br>Explain how current events impact the<br>accounting profession  | BMM.M.12.FI.AC3.1.b<br>Explain how current events impact the<br>accounting profession  | BMM.M.12.FI.MA.1.b<br>Demonstrate the ability to work within<br>a team concept  |
|                       |   | BMM.M.12.FI.AC2.1.c<br>Explain the need for a code of ethics in<br>accounting and ethical responsibilities<br>required for accountants   | BMM.M.12.FI.AC3.1.c<br>Explain the need for a code of ethics in<br>accounting and ethical responsibilities<br>required for accountants   | BMM.M.12.FI.MA.1.c<br>Demonstrate the appropriate use of<br>information technology with<br>accounting practices   |
|                       |   | BMM.M.12.FI.AC2.1.d<br>Identify and use information<br>technology productively   | BMM.M.12.FI.AC3.1.d<br>Identify and use information<br>technology productively   |   |
|                       | BMM.M.12.FI.AC1.2<br>Students will identify and describe<br>generally accepted accounting<br>principles (GAAP) with financial<br>transactions.                                      | BMM.M.12.FI.AC2.2<br>Students will explain how the<br>application of GAAP impacts the<br>recording of financial transactions<br>and the preparation of financial<br>statements.                        | BMM.M.12.FI.AC3.2<br>Students will explain how the<br>application of GAAP impacts the<br>recording of financial transactions<br>and the preparations of financial<br>statements.                       | BMM.M.12.FI.MA.2<br>Students will analyze how the<br>application of GAAP impacts the<br>recording of financial transactions<br>and the preparations of financial<br>statements.                                   |
|                       | BMM.M.12.FI.AC1.2.a<br>Identify and explain the classification<br>of assets, liabilities, equity, revenue,<br>expenses, gains, and losses   | BMM.M.12.FI.AC2.2.a<br>Identify and explain the classification<br>of assets, liabilities, equity, revenue,<br>expenses, gains, and losses  | BMM.M.12.FI.AC3.2.a<br>Identify and explain the classification<br>of assets, liabilities, equity, revenue,<br>expenses, gains, and losses  | BMM.M.12.FI.MA.2.a<br>Identify and explain the classification<br>of assets, liabilities, equity, revenue,<br>expenses, gains, and losses  |
| Accounting Principles | BMM.M.12.FI.AC1.2.b<br>Complete the steps in the accounting<br>cycle and prepare financial statements   | BMM.M.12.FI.AC2.2.b<br>Complete the steps in the accounting<br>cycle and prepare financial statements.<br>Discuss the differences between U.S.<br>GAAP and International Financial<br>Reporting (IFRS) | BMM.M.12.FI.AC3.2.b<br>Complete the steps in the accounting<br>cycle and prepare financial statements.<br>Discuss the differences between U.S.<br>GAAP and International Financial<br>Reporting (IFRS) | BMM.M.12.FI.MA.2.b<br>Apply the U.S. GAAP and<br>International Financial Reporting<br>Standards (IFRS)  |
|                       | BMM.M.12.FI.AC1.2.c<br>Identify the major-policy setting<br>bodies in the accounting profession   | BMM.M.12.FI.AC2.2.c<br>Explain the roles of the Financial<br>Accounting Standards Board (FASB),<br>Securities and Exchange Commission<br>(SEC), and International Accounting<br>Standards Board (ISAB) |  | BMM.M.12.FI.MA.2.c<br>Demonstrate the understanding of the<br>Financial Accounting Standards Board<br>(FASB), Securities and Exchange<br>Commission (SEC), and International<br>Accounting Standards Board (ISAB) |
|                       | BMM.M.12.FI.AC1.3<br>Students will apply generally<br>accepted accounting principles<br>(GAAP) with financial reporting and<br>operating activities within the<br>accounting cycle. | BMM.M.12.FI.AC2.3<br>Students will apply and interpret<br>generally accepted accounting<br>principles (GAAP) with financial<br>reporting and operating activities<br>within the accounting cycle.      | BMM.M.12.FI.AC3.3<br>Students will apply and interpret<br>generally accepted accounting<br>principles (GAAP) with financial<br>reporting and operating activities<br>within the accounting cycle.      | BMM.M.12.FI.MA.3<br>Students will apply and evaluate<br>generally accepted accounting<br>principles (GAAP) with financial<br>reporting and operating activities<br>within the accounting cycle.                   |
| Accounting Processes  | BMM.M.12.FI.AC1.3.a<br>Describe the purpose of the accounting<br>system   | BMM.M.12.FI.AC2.3.a<br>Analyze and describe how business<br>transactions impact the accounting<br>equation   | BMM.M.12.FI.AC3.3.a<br>Analyze and describe how business<br>transactions impact the accounting<br>equation   | BMM.M.12.FI.MA.3.a<br>Identify and explain the three phases of<br>the management cycle  |
|                       | BMM.M.12.FI.AC1.3.b<br>Describe the purpose of the journals<br>and ledgers and their relationship   | BMM.M.12.FI.AC2.3.b<br>Apply the double-entry system of<br>accounting to record business   | BMM.M.12.FI.AC3.3.b<br>Apply the double-entry system of<br>accounting to record business   | BMM.M.12.FI.MA.3.b<br>Identify and explain the four business<br>processes   |

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|                   |   | transactions in journals and ledgers<br>and prepare a trial balance  | transactions in journals and ledgers<br>and prepare a trial balance  |  |
|                   | BMM.M.12.FI.AC1.3.c<br>Apply the double-entry system of<br>accounting to record business<br>transactions in journals and ledgers<br>and prepare a trial balance | BMM.M.12.FI.AC2.3.c<br>Describe the criteria to determine<br>revenue and expense recognition and<br>record transactions  | BMM.M.12.FI.AC3.3.c<br>Describe the criteria to determine<br>revenue and expense recognition and<br>record transactions  | BMM.M.12.FI.MA.3.c<br>Analyze and describe how business<br>transactions impact the accounting<br>equation  |
|                   | BMM.M.12.FI.AC1.3.d<br>Prepare a Bank Reconciliation  | BMM.M.12.FI.AC2.3.d<br>Explain the need for adjusting entries<br>and record the transactions   | BMM.M.12.FI.AC3.3.d<br>Explain the need for adjusting entries<br>and record the transactions   | BMM.M.12.FI.MA.3.d<br>Prepare the financial statements for the<br>different types of business operations<br>and ownership structures to prepare the<br>post-closing trial balance                            |
|                   |   | BMM.M.12.FI.AC2.3.e<br>Explain the purposes of the closing<br>process and record the transactions  | BMM.M.12.FI.AC3.3.e<br>Explain the purposes of the closing<br>process and record the transactions  | BMM.M.12.FI.MA.3.e<br>Explain how inventory differs for<br>manufacturing and merchandising<br>businesses   |
|                   |   | BMM.M.12.FI.AC2.3.f<br>Prepare the financial statements for the<br>different types of business operations<br>and ownership structures to prepare the<br>post-closing trial balance | BMM.M.12.FI.AC3.3.f<br>Prepare the financial statements for the<br>different types of business operations<br>and ownership structures to prepare the<br>post-closing trial balance | BMM.M.12.FI.MA.3.f<br>Distinguish between capital<br>expenditures and revenue expenditures   |
|                   |   | BMM.M.12.FI.AC2.3.g<br>Describe the differences between the<br>periodic and perpetual inventory<br>system and record transaction   | BMM.M.12.FI.AC3.3.g<br>Explain the methods to determine the<br>value of accounts receivable  | BMM.M.12.FI.MA.3.g<br>Record direct materials and direct<br>labor transactions   |
|                   |   | BMM.M.12.FI.AC2.3.h<br>Describe the difference between the<br>gross price method and the net price<br>method and record transactions   | BMM.M.12.FI.AC3.3.h<br>Record transactions for accounts<br>receivable, including uncollectible<br>accounts, write offs and recoveries  |  |
|                   |   | BMM.M.12.FI.AC2.3.i<br>Calculate cost of goods sold and<br>ending inventory using LIFO, FIFO<br>and Average costing methods  |  |  |
|                   | BMM.M.12.FI.AC1.4<br>Students will create financial reports<br>to support GAAP and the<br>accounting cycle.   | BMM.M.12.FI.AC2.4<br>Students will prepare and interpret<br>annual reports and financial<br>statements to make informed<br>business decisions.                                     | BMM.M.12.FI.AC3.4<br>Students will prepare and interpret<br>annual reports and financial<br>statements to make informed<br>business decisions.                                     | BMM.M.12.FI.MA.4<br>Students will evaluate annual<br>reports and financial statements to<br>make informed business decisions.  |
| Financial Reports | BMM.M.12.FI.AC1.4.a<br>Identify the sources for obtaining<br>financial reports  | BMM.M.12.FI.AC2.4.a<br>Describe the information provided in<br>each financial statement and how the<br>statements articulate with each other                                       | BMM.M.12.FI.AC3.4.a<br>Describe the information provided in<br>each financial statement and how the<br>statements articulate with each other                                       | BMM.M.12.FI.MA.4.a<br>Explain how and why the conceptual<br>framework of accounting and generally<br>accepted accounting principles<br>provides guidance and structure for<br>preparing financial statements |
|                   | BMM.M.12.FI.AC1.4.b<br>Identify the sections in an annual<br>report and explain the purpose of each<br>section  | BMM.M.12.FI.AC2.4.b<br>Prepare the financial statements for the<br>different types of business operations<br>and ownership structures  | BMM.M.12.FI.AC3.4.b<br>Prepare the financial statements for the<br>different types of business operations<br>and ownership structures  | BMM.M.12.FI.MA.4.b<br>Describe the information provided in<br>each financial statement and how the<br>statements articulate with each other  |

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|                              | BMM.M.12.FI.AC1.4.c<br>Describe the users and uses of<br>financial information   | BMM.M.12.FI.AC2.4.c<br>Identify and explain the types of audit<br>opinions   | BMM.M.12.FI.AC3.4.c<br>Identify and explain the types of audit<br>opinions   | BMM.M.12.FI.MA.4.c<br>Identify and explain the types of audit<br>opinions   |
|                              | BMM.M.12.FI.AC1.4.d<br>Describe the relationship between<br>assets, liabilities, and equity on the<br>balance sheet  | BMM.M.12.FI.AC2.4.d<br>Identify the different formats of an<br>income statement  | BMM.M.12.FI.AC3.4.d<br>Identify the different formats of an<br>income statement  | BMM.M.12.FI.MA.4.d<br>Identify the different formats of an<br>income statement  |
|                              | BMM.M.12.FI.AC1.4.e<br>Identify the classifications in an<br>income statement and explain their<br>relationship (revenue, expenses, gains,<br>losses)                    |  | BMM.M.12.FI.AC3.4.e<br>Explain the accounting methods used<br>to determine the value of accounts<br>receivable to be reported on the<br>balance sheet and describe the effect<br>on the income statement             | BMM.M.12.FI.MA.4.e<br>Explain the accounting methods used<br>to determine the value of accounts<br>receivable to be reported on the<br>balance sheet and describe the effect<br>on the income statement |
|                              |  |  | BMM.M.12.FI.AC3.4.f<br>Recognize the primary areas of<br>analysis (trend analysis, profitability,<br>liquidity, capital structure) and explain<br>the information that can be obtained<br>from each type of analysis | BMM.M.12.FI.MA.4.f<br>Recognize the primary areas of<br>analysis (trend analysis, profitability,<br>liquidity, capital structure) and explain<br>the information that can be obtained                   |
|                              |  |  | BMM.M.12.FI.AC3.4.g<br>Perform a horizontal and vertical<br>analysis of the income statement and<br>balance sheet<br>BMM.M.12.FI.AC3.4.h   | from each type of analysis<br>BMM.M.12.FI.MA.4.g<br>Perform a horizontal and vertical<br>analysis of the income statement and<br>balance sheet<br>BMM.M.12.FI.MA.4.h                                    |
|                              |  |  | Assess profitability by calculating and<br>interpreting financial ratios (gross<br>profit margin, operating profit margin,<br>net profit margin, return on assets,<br>sales turnover)                                | Assess profitability by calculating and<br>interpreting financial ratios (gross<br>profit margin, operating profit margin,<br>net profit margin, return on assets,<br>sales turnover)                   |
|                              |  |  | BMM.M.12.FI.AC3.4.i<br>Calculate and interpret the current ratio<br>and debit-equity ratio   | BMM.M.12.FI.MA.4.i<br>Calculate and interpret the current ratio<br>and debit-equity ratio   |
|                              |  |  | BMM.M.12.FI.AC3.4.j<br>Calculate the return on sales, earnings<br>per share, and DuPont ROI  | BMM.M.12.FI.MA.4.j<br>Calculate the return on sales, earnings<br>per share, and DuPont ROI  |
| Financial Reports<br>(cont.) |  |  |  | BMM.M.12.FI.MA.4.k<br>Research industry averages and<br>explains their use in assessing the<br>financial statements   |
|                              |  |  |  | BMM.M.12.FI.MA.4.1<br>Identify and describe the cost flow<br>assumptions for inventory and explain<br>the impact on the balance sheet and<br>income statement   |
| Compliance                   | BMM.M.12.FI.AC1.5<br>Students will apply appropriate<br>accounting principles to payroll,<br>income taxation, and various forms<br>of ownership.<br>(State Accounting 4) | BMM.M.12.FI.AC2.5<br>Students will apply appropriate<br>accounting principles to payroll,<br>income taxation, and various forms<br>of ownership.<br>(State Accounting 4) |  |   |

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|----------------------|---|---|--|---|
|                      | BMM.M.12.FI.AC1.5.a<br>Prepare and maintain payroll reports | BMM.M.12.FI.AC2.5.a<br>Prepare payroll reports to calculate net |  |   |
|                      | (State Accounting 4.1)                                      | pay and employee tax deductions                                 |  |   |
|                      | (State Accounting 4.1)                                      | BMM.M.12.FI.AC2.6   | BMM.M.12.FI.AC3.5  | BMM.M.12.FI.MA.5                              |
|                      |   | Students will identify analysis                                 | Students will identify analysis  | Students will evaluate Financial              |
|                      |   | options for financial planning and                              | options for financial planning and   | Planning and decision-making for              |
|                      |   | decision-making for capital                                     | decision-making for operating  | operating activities.                         |
|                      |   | investment activities.  | activities.  | operating activities.                         |
|                      |   | BMM.M.12.FI.AC2.6.a   | BMM.M.12.FI.AC3.5.a  | BMM.M.12.FI.MA.5.a                            |
|                      |   | Distinguish between capital                                     | Calculate the operating cycle and  | Identify and explain variable costs,          |
|                      |   | expenditures and revenue expenditures                           | accounts payable in turnover days  | fixed costs, and mixed costs                  |
|                      |   |   |  |   |
|                      |   | BMM.M.12.FI.AC2.6.b   | BMM.M.12.FI.AC3.5.b  | BMM.M.12.FI.MA.5.b                            |
|                      |   | Determine the cost of property, plant                           | Calculate the quick ratio  | Use high-low analysis to determine            |
|                      |   | and equipment, natural resources and                            |  | variable costs, fixed costs, and mixed        |
| Einen siel An elemie |   | intangible assets   |  | costs   |
| Financial Analysis   |   | BMM.M.12.FI.AC2.6.c   | BMM.M.12.FI.AC3.6  | BMM.M.12.FI.MA.5.c                            |
|                      |   | Identify, calculate and record                                  | Students will identify analysis  | Calculate break-even point and                |
|                      |   | depreciation, depletion and                                     | options for financial planning and   | perform cost-volume-profit analysis           |
|                      |   | amortization and the impact when                                | decision-making and financial  |   |
|                      |   | assets are sold, disposed, or rendered obsolete                 | reporting for financing activities.  |   |
|                      |   | obsolete  |  |   |
|                      |   |   | BMM.M.12.FI.AC3.6.a<br>Identify and describe the different                 | BMM.M.12.FI.MA.5.d                            |
|                      |   |   |  | Identify and explain product costs            |
|                      |   |   | classes of stock and explain the rights<br>afforded of each class of stock |   |
|                      |   |   | BMM.M.12.FI.AC3.6.b  | BMM.M.12.FI.MA.5.e                            |
|                      |   |   | Calculate the Return on Common   | Analyze a make-or-buy decision                |
|                      |   |   | Equity   | and/or accept-reject decision                 |
|                      |   |   |  |   |
|                      |   |   | BMM.M.12.FI.AC3.6.c  | BMM.M.12.FI.MA.6                              |
|                      |   |   | Describe the difference between cash                                       | Students will evaluate Financial              |
|                      |   |   | dividends, stock dividends and stock                                       | Planning and decision-making for              |
|                      |   |   | splits, and the impact on the financial                                    | capital investment activities.                |
|                      |   |   | statements   |   |
|                      |   |   | BMM.M.12.FI.AC3.6.d  | BMM.M.12.FI.MA.6.a                            |
|                      |   |   | Calculate the carrying value, interest                                     | Use time value of money concepts to           |
|                      |   |   | expense and cash payment for note payable transactions                     | solve present value and future value problems |
|                      |   |   | BMM.M.12.FI.AC3.6.e  | BMM.M.12.FI.MA.6.b                            |
| Financial Analysis   |   |   | Identify and record transactions for                                       | Use net present value concepts to mak         |
| (cont.)              |   |   | accounts payable, other short term debt                                    | investments decisions                         |
|                      |   |   | and long term debt instruments   |   |
|                      |   |   | BMM.M.12.FI.AC3.6.f  | BMM.M.12.FI.MA.7                              |
|                      |   |   | Record interest expense and  | Students will evaluate Financial              |
|                      |   |   | transactions for bond issued at face                                       | Planning and decision-making and              |
|                      |   |   | value, a premium, and a discount   | financial reporting for financing             |
|                      |   |   | varae, a premium, and a discount   | activities.                                   |
|                      |   |   | BMM.M.12.FI.AC3.7  | BMM.M.12.FI.MA.7.a                            |
|                      |   |   | Students will identify financial   | Compare and contrast debt equity              |
|                      |   |   | reporting for cash flow.   | financing; review debit-to-equity ratio       |
|                      |   |   | por ting for tubir nom.  | manening, rement acon to equity fatto         |

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|  | BMM.M.12.FI.AC3.7.a                   | BMM.M.12.FI.MA.7.b    |
|  | Identify and explain the business     | Calculate TIE and ROE |
|  | activities reported in a statement of |                       |
|  | cash flows (operating, investing,     |                       |
|  | financing)                            |                       |

|                           | A  | nsive Finance Pathway Standard:  |  |
|---------------------------|--|--|--|
|                           |  | <u>icy in the practices and skills of the Finances</u><br>s Pathway Standards and Indicators | ce Pathway.                                    |
| Concept Strands           | Personal Finance   | Advanced Placement <sup>®</sup> Microeconomics   | Advanced Placement <sup>®</sup> Macroeconomics |
| Financial Goal Setting    | Personal Finance         BMM.M.12.FE.PF.1         Students will develop and evaluate a plan to manage<br>their money to achieve personal goals.<br>(State Finance 1)         BMM.M.12.FE.PF.1.a         Compare and contrast possible career choices<br>(SS HS.2.2.d)         BMM.M.12.FI.PF.2         Students will identify various forms of income and<br>analyze factors that affect income as a part of the career<br>decision-making process.<br>(State Finance Benchmark 1.1)         BMM.M.12.FI.PF.2.a         Assess the incentives for investing in personal education,<br>skills, and talents (e.g., Research returns to education, look<br>at cost of education, and compare to earnings; costs of<br>returning to small towns vs. cities)<br>(SS HS.2.1.b)         BMM.M.12.FI.PF.3         Students will describe the impact of taxes to calculate<br>the gross and net pay for personal financial planning.<br>(BMM.HS8.9.c.d.)         BMM.M.12.FI.PF.4         Students will compare and investigate personal income | Advanced riacement <sup>®</sup> Microeconomics   |  |
|                           | tax forms.<br>(BMM.HS.8.9.e)<br>BMM.M.12.FI.PF.4.a<br>Assess the effects of taxes on personal income. (e.g., state<br>income tax, federal income tax, social security, property  |  |  |
|                           | tax, sales tax, etc.)<br>(SS HS.2.2.c)<br>BMM.M.12.FI.PF.5<br>Students will apply economic concepts that support<br>rational decision-making.<br>(SS HS.2.1)   |  |  |
| Buying Goods and Services | BMM.M.12.FI.PF.5.a<br>Apply opportunity costs and trade-offs to personal<br>decision-making  |  |  |

|                                  |   | - |  |
|----------------------------------|---|---|--|
|                                  | BMM.M.12.FI.PF.5.b  |   |  |
|                                  | Make decisions by systematically considering alternatives     |   |  |
|                                  | and consequences through the use of cost benefit analysis     |   |  |
|                                  | (for example:, PACED decision making model (Problem,          |   |  |
|                                  | Alternatives, Criteria, Evaluate, Decision); Some potential   |   |  |
|                                  | topics could include options for energy sources, center       |   |  |
|                                  |   |   |  |
|                                  | pivot irrigation, oil pipeline through Nebraska, use of       |   |  |
|                                  | pesticides and fertilizers. Decisions made by businesses      |   |  |
|                                  | and social issues including corporate social responsibility   |   |  |
|                                  | programs, green energy, living wage, paid parental leave,     |   |  |
|                                  | equal pay, social entrepreneurship (businesses that aim to    |   |  |
|                                  | solve social problems)  |   |  |
|                                  | (SS HS.2.1.a)   |   |  |
|                                  | BMM.M.12.FI.PF.5.c  |   |  |
|                                  | Recognize and assume responsibility for the consequences      |   |  |
|                                  | of economic choices   |   |  |
|                                  | BMM.M.12.FI.PF.6  |   |  |
|                                  |   |   |  |
|                                  | Students will recognize and predict the impact that           |   |  |
|                                  | various economic systems will have on people.                 |   |  |
|                                  | (SS 12.2.5)   |   |  |
|                                  | BMM.M.12.FI.PF.6.a  |   |  |
|                                  | Compare and evaluate the various economic systems (e.g.,      |   |  |
|                                  | traditional, command, market, mixed)                          |   |  |
|                                  | (SS 12.2.5.a)   |   |  |
| <b>Buying Goods and Services</b> | BMM.M.12.FI.PF.7  |   |  |
| (cont.)                          | Students will apply decision-making skills and models         |   |  |
|                                  |   |   |  |
|                                  | to maximize consumer satisfaction when buying goods           |   |  |
|                                  | and services.   |   |  |
|                                  | (State Finance 5)   |   |  |
|                                  | BMM.M.12.FI.PF.7.a  |   |  |
|                                  | Discuss how competition affects price and helps the           |   |  |
|                                  | consumer  |   |  |
|                                  | BMM.M.12.FI.PF.7.b  |   |  |
|                                  | Apply comparison-shopping skills to purchasing decisions      |   |  |
|                                  | (BMM.HS.8.12.c.2.b)   |   |  |
|                                  | BMM.M.12.FI.PF.7.c  |   |  |
|                                  | Compare the advantages and disadvantages of buying            |   |  |
|                                  | versus leasing (e.g., vehicle, tools, furniture, and housing) |   |  |
|                                  | (BMM.HS.8.12.c.2.c)   |   |  |
|                                  | BMM.M.12.FI.PF.8  |   |  |
|                                  |   |   |  |
|                                  | Students will develop a plan to support short- and long-      |   |  |
|                                  | term goals.   |   |  |
|                                  | (BMM.HS.8.9)  |   |  |
|                                  | BMM.M.12.FI.PF.8.a  |   |  |
|                                  | Develop a budget using a financial record keeping tool. (for  |   |  |
|                                  | example: Mint.com, spreadsheet, Quicken, journal on           |   |  |
|                                  | paper)  |   |  |
|                                  | (SS HS.2.2.a)   |   |  |
|                                  |   |   |  |

|                                  | BMM.M.12.FI.PF.8.b  |  |
|----------------------------------|---|--|
|                                  | Define and categorize fixed and variable expenses             |  |
| <b>Buying Goods and Services</b> | BMM.M.12.FI.PF.8.c  |  |
| (cont.)                          | Adjust and revise a budget based on unplanned expenses        |  |
|                                  | and changes in come   |  |
|                                  | BMM.M.12.FI.PF.9  |  |
|                                  | Evaluate savings, investments, and risk management            |  |
|                                  | strategies to achieve financial goals.                        |  |
|                                  | (SS HS.2.4)   |  |
|                                  | BMM.M.12.FI.PF.9.a  |  |
|                                  | Distinguish between the various types of financial            |  |
|                                  | institutions and the basic services provided                  |  |
|                                  | (BMM.HS.8.10a)  |  |
|                                  | BMM.M.12.FI.PF.9.b  |  |
|                                  | Explain forms of financial exchange (cash, credit, debit,     |  |
|                                  | electronic funds transfer, and other emerging payment         |  |
|                                  | forms etc.)   |  |
|                                  | (BMM.HS.8.10b)  |  |
|                                  | BMM.M.12.FI.PF.9.c  |  |
|                                  | Compare and contrast different types of banking accounts      |  |
|                                  | and features. (e.g., checking, savings, money market, CDs)    |  |
|                                  | (SS HS.2.2.b)   |  |
|                                  | BMM.M.12.FI.PF.9.d  |  |
|                                  | Recognize the cost of interest rates and fees associated with |  |
|                                  | financial services  |  |
|                                  | (BMM.HS.8.10e)  |  |
|                                  | BMM.M.12.FI.PF.10   |  |
| Banking and Savings              | Students will evaluate saving strategies to achieve           |  |
| Dunning und Su vings             | financial goals.  |  |
|                                  | BMM.M.12.FI.PF.10.a   |  |
|                                  | Explain the importance of saving to ensure financial          |  |
|                                  | security  |  |
|                                  | BMM.M.12.FI.PF.10.b   |  |
|                                  | Compares varying saving instruments and methods and           |  |
|                                  | understand why people save                                    |  |
|                                  |   |  |
|                                  | BMM.M.12.FI.PF.10.c   |  |
|                                  | Recognize the interest earned with simple and compound        |  |
|                                  | interest  |  |
|                                  | (BMM.HS.8.10e)  |  |
|                                  |   |  |
|                                  | BMM.M.12.FI.PF.10.d   |  |
|                                  | Explain the importance of saving and investing early to       |  |
|                                  | ensure financial security (for example:, compound interest,   |  |
|                                  | use rule of 72, time value of money)                          |  |
|                                  | (SS HS.2.4.a)   |  |
|                                  | BMM.M.12.FI.PF.10.e   |  |
|                                  | Explain the role the FDIC plays in protecting savings         |  |
|                                  | 1 1 J F   |  |
|                                  |   |  |

|              | BMM.M.12.FLPF.11  |  |
|--------------|---|--|
|              | Students will critique strategies used to establish, build,                       |  |
|              | maintain, monitor, and control credit.  |  |
|              | (SS HS.2.3)   |  |
|              | BMM.M.12.FI.PF.11.a   |  |
|              | Compare and contrast the costs and benefits of different                          |  |
|              | types and sources of credit and debt. (for example: credit                        |  |
|              | card interest rates, personal loans rates, mortgage rates,                        |  |
|              | student loan rates, etc.)   |  |
|              | (SS HS.2.3.a)   |  |
|              | (35 H3.2.5.a)<br>BMM.M.12.FI.PF.11.b  |  |
|              | Identify the C's of creditworthiness e.g., collateral,                            |  |
|              | character, capacity, conditions.  |  |
|              | (BMM.HS.8.11.a)   |  |
|              | BMM.M.12.FI.PF.11.c   |  |
|              | Investigate strategies to effectively manage debt and factors                     |  |
|              | that influence credit ratings. (e.g., credit cards, auto loans,                   |  |
|              | mortgages, extended warranties)   |  |
|              | (SS HS.2.3.b)   |  |
|              | BMM.M.12.FI.PF.11.d   |  |
|              | Explain sources of financing and how credit grace periods,                        |  |
| Using Credit | methods of interest calculations, and fees affect borrowing                       |  |
|              | costs   |  |
|              | (BMM.HS.8.11.c)   |  |
|              | BMM.M.12.FI.PF.11.e   |  |
|              | Understand the rights and responsibilities of consumers                           |  |
|              | according to credit legislation (for example: truth-in-                           |  |
|              | lending, fair credit reporting, equal credit opportunity, fair                    |  |
|              | debt collection)  |  |
|              | (BMM.HS.8.11.d)   |  |
|              |   |  |
|              | BMM.M.12.FI.PF.11.f<br>Explain the importance of credit ratings and credit scores |  |
|              | and the effect on a credit report and the cost of credit                          |  |
|              | (BMM.HS.8.11.e)   |  |
|              | BMM.M.12.FI.PF.11.g   |  |
|              | Identify methods to resolve credit discrepancies and                              |  |
|              | prevent identity theft  |  |
|              | (BMM.HS.8.11.f)   |  |
|              | BMM.M.12.FI.PF.12   |  |
|              | Students will evaluate savings, investments, and risk                             |  |
|              | management strategies to achieve financial goals.                                 |  |
|              | (SS HS.2.4)   |  |
|              | BMM.M.12.FI.PF.12.a   |  |
| Investment   | Identify the risk/return trade-offs for saving and investing                      |  |
|              | BMM.M.12.FI.PF.12.b   |  |
|              | Analyze the impact of compounding and the importance of                           |  |
|              | starting early investment plan early  |  |
|              |   |  |
|              |   |  |
|              |   |  |

| Investment<br>(cont.) | BMM.M.12.FI.PF.13         Students will develop an investment strategy to achieve short and long-term goals utilizing a variety of investment vehicles.         BMM.M.12.FI.PF.13.a         Develop an investment strategy to achieve short-and long-term goals utilizing a variety of investment vehicles (for example: stocks, bonds, mutual funds, retirement plans, investment in education including analysis of student loans, average income of job, and repayment of loan, investment in homeownership vs. rental) (SS HS2.4.b) |  |
|-----------------------|---|--|
|                       | BMM.M.12.FI.PF.14<br>Students will evaluate savings, investments, and risk<br>management strategies to achieve financial goals.<br>(SS HS.2.4)<br>BMM.M.12.FI.PF.15   |  |
|                       | Students will explore the protection and management of assets.  |  |
| Protection Management | BMM.M.12.FI.PF.15.a<br>Define insurance terminology<br>(BMM.HS.8.13.a)  |  |
|                       | BMM.M.12.FI.PF.15.b<br>Identify risk management strategies (e.g., retention,<br>avoidance, reduction, transfer)<br>(BMM.HS.8.13.b)  |  |
|                       | BMM.M.12.FI.PF.15.c<br>Examine appropriate and cost effective risk management<br>strategies. (for example: health, disability, life, auto<br>insurance, personal identity protection, extended<br>warranties, fraud protection)<br>(SS HS.2.4.c)  |  |
|                       | BMM.M.12.FI.PF.16<br>Students will describe problems that can occur when an<br>individual is a victim of identity theft   |  |
|                       | BMM.M.12.FI.PF.16.a<br>Give specific examples on how online transactions, online<br>banking, email scams, and telemarketing calls can make<br>consumers vulnerable to identity theft  |  |
|                       | BMM.M.12.FI.PF.16.b<br>Describe conditions under which individuals should and<br>should not disclose their social security number, account<br>numbers or other sensitive personal information   |  |
|                       | banking, email scams, and telemarketing calls can make<br>consumers vulnerable to identity theft<br>BMM.M.12.FI.PF.16.b<br>Describe conditions under which individuals should and<br>should not disclose their social security number, account  |  |

|                      | BMM.M.12.FI.MIC.1   |  |
|----------------------|---|--|
|                      | Students will evaluate and explain Basic Economic                   |  |
|                      | Concepts.   |  |
|                      | BMM.M.12.FI.MIC.1.a   |  |
|                      | Describe economic concepts, principles, and models                  |  |
|                      | BMM.M.12.FI.MIC.1.b   |  |
|                      | Divident Describe the similarities, differences, and limitations of |  |
|                      | economic concepts, principles, or models                            |  |
|                      | BMM.M.12.FI.MIC.1.c   |  |
|                      | Draw an accurately labeled graph or visual to represent an          |  |
|                      | economic model or market  |  |
|                      | BMM.M.12.FI.MIC.1.d   |  |
|                      | Identify an economic concept, principle, or model using             |  |
|                      | quantitative data or calculations                                   |  |
|                      | BMM.M.12.FLMIC.2  |  |
| Scarcity and Markets | Students will analyze and critique supply and demand.               |  |
|                      | BMM.M.12.FI.MIC.2.a   |  |
|                      | Draw an accurately labeled graph or visual to represent an          |  |
|                      | economic model or market  |  |
|                      | BMM.M.12.FI.MIC.2.b   |  |
|                      | Determine the effect(s) of a change in an economic                  |  |
|                      | situation using quantitative data or calculations                   |  |
|                      |   |  |
|                      | BMM.M.12.FLMIC.2.c  |  |
|                      | Explain how a specific economic outcome occurs or what              |  |
|                      | action should be taken in order to achieve a specific               |  |
|                      | economic outcome using economic concepts, principles,               |  |
|                      | and models  |  |
|                      | BMM.M.12.FI.MIC.2.d   |  |
|                      | Determine the outcome of an economic situation using                |  |
|                      | economic concepts, principles, or models                            |  |
|                      | BMM.M.12.FI.MIC.3   |  |
|                      | Students will examine and explain basic economic                    |  |
|                      | concepts.   |  |
|                      | BMM.M.12.FI.MIC.3.a   |  |
|                      | Identify an economic concept, principle, or model using             |  |
|                      | quantitative data or calculations                                   |  |
|                      |   |  |
|                      | BMM.M.12.FI.MIC.3.b   |  |
| Costs, Benefits, and | Interpret a specific economic outcome using quantitative            |  |
| Marginal Analysis    | data or calculations  |  |
|                      | BMM.M.12.FI.MIC.4   |  |
|                      | Students will differentiate and interpret Production,               |  |
|                      | Cost, and the Perfect Competition Model.                            |  |
|                      |   |  |
|                      | BMM.M.12.FI.MIC.4.a   |  |
|                      | Identify an economic concept, principle, or model using             |  |
|                      | quantitative data or calculations                                   |  |
|                      |   |  |

|                        |  | · · · · · · · · · · · · · · · · · · · |
|------------------------|--|---------------------------------------|
|                        | BMM.M.12.FI.MIC.4.b  |                                       |
| Costs, Benefits, and   | Explain how a specific economic outcome occurs or what     |                                       |
| Marginal Analysis      | action should be taken in order to achieve a specific      |                                       |
| (cont.)                | economic outcome using economic concepts, principles,      |                                       |
|                        | and models.  |                                       |
|                        | BMM.M.12.FI.MIC.5  |                                       |
|                        | Students will analyze and evaluate Production, Cost,       |                                       |
|                        | and the Perfect Competition Model.                         |                                       |
|                        | BMM.M.12.FI.MIC.5.a  |                                       |
|                        | Describe economic concepts, principles, or models          |                                       |
|                        | BMM.M.12.FL.MIC.5.b  |                                       |
|                        | Draw an accurately labeled graph or visual to represent an |                                       |
|                        | economic model or market                                   |                                       |
|                        | BMM.M.12.FI.MIC.5.c  |                                       |
|                        | Describe the similarities, differences, and limitations of |                                       |
|                        | economic concepts, principles, or models                   |                                       |
|                        | BMM.M.12.FI.MIC.5.d  |                                       |
|                        | Explain how a specific economic outcome occurs, or what    |                                       |
|                        | action should be taken in order to achieve a specific      |                                       |
|                        | economic outcome using economic concepts, principles,      |                                       |
|                        | and models   |                                       |
|                        | BMM.M.12.FLMIC.6   |                                       |
|                        | Students will analyze and evaluate Imperfect               |                                       |
|                        | Competition.   |                                       |
|                        | BMM.M.12.FI.MIC.6.a  |                                       |
|                        | Describe the similarities, differences, and limitations of |                                       |
| Production Choices and | economic concepts, principles, or models                   |                                       |
| Behavior               | economic concepts, principles, or models                   |                                       |
| Bellavioi              | BMM.M.12.FI.MIC.6.b  |                                       |
|                        | Demonstrate your understanding of a specific economic      |                                       |
|                        | situation on an accurately labeled graph or visual         |                                       |
|                        | BMM.M.12.FLMIC.6.c   |                                       |
|                        | Demonstrate the effect of a change in an economic          |                                       |
|                        | situation on an accurately labeled graph or visual         |                                       |
|                        | situation on an accurately labeled graph of visual         |                                       |
|                        | BMM.M.12.FLMIC.6.d   |                                       |
|                        | Interpret a specific economic outcome using quantitative   |                                       |
|                        | data or calculations                                       |                                       |
|                        | BMM.M.12.FLMIC.7   |                                       |
|                        |  |                                       |
|                        | Students will examine and interpret Factor Markets.        |                                       |
|                        | BMM.M.12.FI.MIC.7.a  |                                       |
|                        | Describe economic concepts, principles, or models          |                                       |
|                        | BMM.M.12.FI.MIC.7.b  |                                       |
|                        | Determine the effect(s) of one or more changes on other    |                                       |
|                        | economic markets   |                                       |
|                        | BMM.M.12.FI.MIC.7.c  |                                       |
|                        | Interpret a specific economic outcome using quantitative   |                                       |
|                        | data or calculations                                       |                                       |
| L                      |  |                                       |

|                        | BMM.M.12.FI.MIC.7.d                                    |  |
|------------------------|--|--|
| Production Choices and | Explain how a specific economic outcome occurs or what |  |
| Behavior               | action should be taken in order to achieve a specific  |  |
| (cont.)                | economic outcome using economic concepts, principles,  |  |
|                        | or models,   |  |
|                        | BMM.M.12.FI.MIC.8                                      |  |
|                        | Students will analyze and critique Supply and          |  |
|                        | Demand.  |  |
|                        | BMM.M.12.FI.MIC.8.a                                    |  |
|                        | Demonstrate the effect of a change in an economic      |  |
|                        | situation on an accurately labeled graph or visual     |  |
|                        | BMM.M.12.FLMIC.9                                       |  |
|                        | Students will identify and explain Market Failure and  |  |
|                        | the Role of Government.                                |  |
|                        | BMM.M.12.FLMIC.9.a                                     |  |
|                        | Explain how a specific economic outcome occurs or what |  |
|                        | action should be taken in order to achieve a specific  |  |
| Market Efficiency and  | economic outcome using economic concepts, principles,  |  |
| Public Policy          | and models.  |  |
|                        | BMM.M.12.FI.MIC.9.b                                    |  |
|                        | Demonstrate your understanding of a specific economic  |  |
|                        | situation on an accurately labeled graph or visual     |  |
|                        | BMM.M.12.FLMIC.9.c                                     |  |
|                        |  |  |
|                        | Identify an economic concept, principle, or model      |  |
|                        | illustrated by an example                              |  |
|                        | BMM.M.12.FI.MIC.9.d                                    |  |
|                        | Demonstrate the effect of a change in an economic      |  |
|                        | situation on an accurately labeled graph or visual     |  |
|                        | BMM.M.12.FI.MIC.9.e                                    |  |
|                        | Describe economic concepts, principles, or models      |  |
|                        |  | BMM.M.FI.MAC.1   |
|                        |  | Students will identify and critique Economic               |
|                        |  | Indicators and The Business Cycle.                         |
|                        |  | BMM.M.FI.MAC.1.a   |
|                        |  | Describe economic concepts, principles, and models         |
|                        |  | BMM.M.FI.MAC.1.b   |
|                        |  | Describe the similarities, differences, and limitations of |
|                        |  | economic concepts, principles, or models                   |
|                        |  | BMM.M.FI.MAC.1.c   |
| Macro-Economic         |  | Identify an economic concept, principle, and model         |
| Measurements           |  | illustrated by an example                                  |
|                        |  | mastated of an example                                     |
|                        |  | BMM.M.FI.MAC.1.d   |
|                        |  | Interpret a specific economic outcome using quantitative   |
|                        |  | data or calculations                                       |
|                        |  | BMM.M.FI.MAC.1.e   |
|                        |  |  |
|                        |  | Determine the outcome of an economic situation using       |
|                        |  | economic concepts, principles, or models                   |

| Matrix-Line         BMM MLTMAC1.11<br>Mentity an economic concept principle, or model using<br>Mentity and concepts principle, and models           Image: Construct of the second concepts principle, and models         BMM MLTMAC2<br>Students will inspect and assess the Financial Sector.           Matrix-Economic<br>Weinstruct of the second concepts principle, and models         BMM MLTMAC2<br>Students will inspect and assess the Financial Sector.           Matrix-Economic<br>Weinstruct of the second concepts principle, and models         Besche second concepts principle, and models           Matrix-Economic<br>Weinstruct of the second concept principle, and models         Besche second concepts principle, and models           Matrix-Economic<br>Weinstruct of the second concept principle, and models         BMM MLTMAC2.2           Matrix-Economic<br>Weinstruct of the second concept principle, and model<br>instruct of the concept principle, and models         BMM FLMAC2.2           Matrix-Economic Stude concept principle, and model<br>instruct of the concept concepts principle, and models         BMM FLMAC2.4           Matrix-Economic Stude concept principle, and models         BMM FLMAC2.4           Matrix-Economic Stude concepts principles, and models         BMM FLMAC2.4           Matrix-Economic Stude concepts principles, and models         BMM FLMAC2.4           Matrix-Base concepts principles, and models         BMM FLMAC3           Matrix-Base concepts principles, and models         BMM FLMAC2.4           Matrix-Baseconomic stude on the concepts principles, and model wi  |                |  |  |
|--|----------------|--|--|
| Macro-Ceonomic         ended         BMM.MFTMACC.3           Macro-Economic         BMM.MFTMACS.4         BMM.MFTMACS.4           Macro-Conomic         BMM.MFTMACS.5         BMM.MFTMACS.5           Image: State   |                |  | BMM.M.FI.MAC.1.f   |
| Macro-Economic Messerements (cont.) Macro-Economic Macro-Economic (Cont.) Macro-Economic (Con   |                |  | Identify an economic concept, principle, or model using    |
| Macro-Economic Messerements (cont.) Macro-Economic Macro-Economic (Cont.) Macro-Economic (Con   |                |  | quantitative data or calculations                          |
| Macro-Economic Concepts, principles, and models           Macro-Economic Concepts, principles, and model           Macro-Economic   |                |  |  |
| Macro-Economic<br>Macro-Economic<br>(ont.) Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Masurements<br>(ont.) Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Mac |                |  |  |
| Macro-Economic<br>(ont)         Students will inspect and saxes the Financial Sector.           Macro-Economic<br>(ont)         BMM NFLMAC.2.a<br>Describe consomic concepts, principles, and models           Macro-Economic<br>(ont)         BMM NFLMAC.2.b<br>Describe consomic concepts, principles, and model<br>illustrated by an example           Macro-Economic<br>(ont)         BMM NFLMAC.2.b<br>BMM NFLMAC.2.b<br>Interference<br>(ont)         BMM NFLMAC.2.b<br>BMM NFLMAC.2.c<br>Identify an economic concept, principles, and model<br>illustrated by an example           Macro-Economic<br>Measurements         BMM NFLMAC.3<br>Students will compare and debate Long-Ran<br>Consequence of Stabilization Delicisc.           Consequence of Stabilization Delicisc.         BMM NFLMAC.3<br>Students will classify and interpret the Open<br>Economic concepts, principles, and models           Macro-Economic<br>Markets         BMM NFLMAC.3<br>Students will classify and interpret the Open<br>Economic concepts, principles, and models           Macro-Economic<br>Markets         BMM NFLMAC.4<br>Students will classify and interpret the Open<br>Economic concepts, principles, and models           Macro-Economic<br>Markets         BMM NFLMAC.4<br>Students will classify and interpret the Open<br>Economic concepts, principles, and models           Macro-Economic<br>Markets         BMM NFLMAC.5<br>Students will and pretect on a change<br>in an economic concept, principle, and model using<br>quentities data or calculations           Macro-Economic<br>Markets         BMM NFLMAC.6<br>Students will and accepts principles, and model using<br>quentities data or calculations           Macrot-Economic<br>Markets         BMM NFLMAC.6<br>Stud   |                |  |  |
| Macro-Fonomic Mesorements (cont.) Macro-Fonomic Ma   |                |  |  |
| Macro-Economic<br>(cont)         Describe the similarities, differences, and limitations of<br>economic concepts, principles, or models           Macro-Economic<br>Measurements<br>(cont)         BMMMLFIMAC.2.0         Describe concepts, principles, and model<br>illustrated by an economic concept, principle, and model<br>in economic concept, principles, and models           Macro-Economic<br>Macro-Economic         BMMLFIMAC.3 is<br>in an economic concept, principles, and models           Macro-Economic<br>Macro-Economic         BMMLFIMAC.3 is<br>interpret the Open<br>Economy-International Transe.           Macro-Economic<br>Macro-Economic<br>Macro-Economic         BMMLFIMAC.4<br>internet.           Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Economic<br>Macro-Econ  |                |  |  |
| Macro-Economic<br>Measurements<br>(cont.)         Image: Content of the second se   |                |  | BMM.M.FI.MAC.2.a   |
| Macro-Economic<br>Measurements<br>(cont.)         Image: Content of the second se   |                |  | Describe the similarities, differences, and limitations of |
| Macro-Economic<br>Measurements<br>(cont.)         Image: Ima   |                |  |  |
| Macro-Economic<br>Measurements<br>(cont.)         Image: model image:  |                |  | BMM M FLMAC 2 h  |
| Macro-Economic<br>Measurements<br>(cont.)         BMM.M.FLMA.C.2.e<br>Identify an economic concept, principle, and model<br>instrated by an example<br>(instrated by an example<br>instrated and instrument<br>instrated by an example<br>instrated by an example<br>inst                                      |                |  |  |
| Marere-commic<br>Measurements<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-commic<br>(cont.)<br>Harroe-          |                |  |  |
| Measurements<br>(cont.)         Identity an economic concept, principle, and model<br>allustrated by an economic concept, principle, and model<br>students will compare and debate Long-Ron<br>Consequences of Stabilization Policies.           MMA.F.I.MAC.3         BMM.M.F.I.MAC.3           Explain how a specific conomic outcome occurs or what<br>explain how a specific conomic outcome occurs or what<br>action should be taken in order to achieve a specific<br>conomic outcome Using economic outcome occurs or what<br>action should be taken in order to achieve a specific<br>conomic outcome Using economic concepts, principles,<br>and models           MMA.F.I.MAC.4         Students will classify and interpret the Open<br>Economy. International Trade and Finance.           BMM.M.F.I.MAC.4         Students will classify and interpret the Open<br>Economy. International Trade and Finance.           BMM.M.F.I.MAC.5.1         BMM.M.F.I.MAC.5.2           BMM.M.F.I.MAC.5.2         BMM.M.F.I.MAC.5.2 on<br>Identify an economic concept, principle, and model using<br>quantifative data or calculations.           Macroeconomic<br>Markets         BMM.M.F.I.MAC.5.3           Markets         BMM.M.F.I.MAC.5.4           Identify an economic situation on an accurately labeled graph or visual to represent an<br>economic model or market<br>visual           BMM.M.F.I.MAC.6.3         BMM.M.F.I.MAC.6.3           BMM.M.F.I.MAC.6.4         Students will anapper and assess the Financial Sector.           Students will anapper and assess the Financial Sector.         Students will anapper and assess the Financial Sector.           Students will a  | Macro-Economic |  |  |
| (cont.)         BMM.MFLMAC.3<br>Students will compare and debate Long-Run<br>Consequences of Stabilization Policies.           BMM.MFLMAC.3.4         BMM.MFLMAC.3.4           Explain how a specific economic outcome occurs or what<br>action should be taken in order to achieve a specific<br>economic outlome actions activity and interpret the Open<br>Economic outcome is compared and Finance.           BMM.MFLMAC.4         BMM.MFLMAC.4           Students will classify and interpret the Open<br>Economic outcome is compared and Finance.         BMM.MFLMAC.4           Describe economic concepts, principles,<br>and models         BMM.MFLMAC.4           Students will classify and interpret the Open<br>Economy-International Trade and Finance.         BMM.MFLMAC.4           Describe economic concepts, principles, and models         BMM.MFLMAC.5.3           Interpret MERCHARE         BMM.MFLMAC.5.4           Undert Swill analyze and explain Basic Economic<br>Concepts.         BMM.MFLMAC.5.4           Interpret MERCHARE         BMM.MFLMAC.5.5           Interpret MERCHARE         BMM.MFLMAC.5.5           Interpret MERCHARE         BMM.MFLMAC.5.5           Interpret MERCHARE         BMM.MFLMAC.6           Interpret MERCHARE         BMM.MFLMAC.6.4           Draw an accurately labeled graph or visual to represent an<br>economic model or market           Interpret and assess the Financial Sector.         BMM.MFLMAC.6.4           Draw an accurately labeled graph or visua   |                |  |  |
| (cmi.)       BMM.M.FLMAC.3         Students will compare and debate Long-Run<br>Consequences of Stabilization Policies.       BMM.M.FLMAC.3         BMM.M.FLMAC.3       BMM.M.FLMAC.3         BMM.M.FLMAC.4       Explain how a specific economic outcome occurs or what<br>action should be taken in order to achieve a specific<br>economic outcome Using economic outcome, specific<br>economic outcome, specific economic concepts, principles,<br>and models         BMM.M.FLMAC.4       Students will classify and interpret the Open<br>Economy-International Trade and Finance.         BMM.M.FLMAC.5.4       Students will classify and interpret the Open<br>Economy-International Trade and Finance.         BMM.M.FLMAC.5.4       BMM.M.FLMAC.5.3         BMM.M.FLMAC.5.5       Students will analyze and explain Basic Economic<br>Concepts. principle, and model using<br>quantitative data or calculations         Macroeconomic<br>Markets       BMM.M.FLMAC.5.6         Markets       BMM.M.FLMAC.5.6         BMM.M.FLMAC.6       Students will inspect and assess the Financial Sector.         Students will inspect and assess the Financial Sector.       BMM.M.FLMAC.6.6         BMM.M.FLMAC.6.6       BMM.M.FLMAC.6.6       Darwa naccurately labeled graph or visual<br>conomic model or market  |                |  | illustrated by an example                                  |
| Macroeconomic<br>Markets         Students will compare and clebate Long-Run<br>consequences of Studients Mill compare and clebate Long-Run<br>consequences of Studients appecific economic outcome occurs or what<br>action should be taken in order to achieve a specific<br>economic outcome Using economic outcome occurs or what<br>action should be taken in order to achieve a specific<br>economic outcome Using economic outcome occurs or what<br>action should be taken in order to achieve a specific<br>economy-International Trade and Finance.           BMM.M.FLMAC.4         BMM.M.FLMAC.4.0         BMM.M.FLMAC.4.0           Describe conomic concepts, principles, and models         BMM.M.FLMAC.5.5         Students will classify and interpret the Open<br>Economy-International Trade and Finance.           Image: Student will analyze and explain Basic Economic<br>Concepts.         BMM.M.FLMAC.5.5         Students will classify and interpret the Open<br>Economy-International Trade and Finance.           Image: Student will analyze and explain Basic Economic<br>Concepts.         BMM.M.FLMAC.5.5         Students will analyze and explain Basic Economic<br>Concepts.           Image: Student will analyze and explain Basic Economic<br>Concepts.         BMM.M.FLMAC.5.5         BMM.M.FLMAC.5.5           Image: Student will analyze and explain Basic Economic<br>Concepts.         BMM.M.FLMAC.5.5         BMM.M.FLMAC.5.5           Image: Student will and pret and accurately labeled graph or visual to represent an<br>economic situation on an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FLMAC.6.5         BMM.M.FLMAC.6.5           Image: Student will inspect and assess the Financial Sec   | (cont.)        |  |  |
| Macroeconomic<br>Markets           Macroeconomic<br>Markets         Macroeconomic<br>(Markets)         Markets)         Markets) <td></td> <td></td> <td></td>   |                |  |  |
| Macroeconomic Markets  |                |  |  |
| Macroeconomic<br>Markets         Explain how a specific economic outcome ocurs or what<br>action should be taken in order to achieve a specific<br>economic outcome Using economic concepts, principles,<br>and models           Macroeconomic         MMM.FLMAC.4           Students will classify and interpret the Open<br>Economy-Intrade and Finance.         BMM.M.FLMAC.4.           Describe economic concepts, principles, and models         BMM.M.FLMAC.4.           Describe economic concepts, principles, and models         Describe economic concepts, principles, and models           Macroeconomic         BMM.M.FLMAC.5.         Students will analyze and explain Basic Economic<br>concept, principle, and model using<br>quantitative data or calculations           Macroeconomic         BMM.M.FLMAC.5.0         BMM.M.FLMAC.5.0           BMM.M.FLMAC.5.0         BMM.M.FLMAC.5.0         Draw an accurately labeled graph or visual to represent an<br>economic model or market           Markets         BMM.M.FLMAC.5.6         Draw an accurately labeled graph or visual to represent an<br>economic model or market           BMM.M.FLMAC.6         BMM.M.FLMAC.6.a         Draw an accurately labeled graph or visual to represent an<br>economic model or market           BMM.M.FLMAC.6.1         Draw an accurately labeled graph or visual to represent an<br>economic model or market           BMM.M.FLMAC.6.6         Draw an accurately labeled graph or visual to represent an<br>economic model or market           BMM.M.FLMAC.6.6         Dremostrate the effect of a change in an economic   |                |  |  |
| Macroeconomic<br>Markets  |                |  |  |
| Macroeconomic<br>Markets         Macroeconomic<br>Markets         Macroeconomic<br>Markets         Badd         Conomic outcome Using economic concepts, principles,<br>and models           Macroeconomic<br>Markets         BMM.M.FLMAC.4         Students will classify and interpret the Open<br>Economy-International Trade and Finance.           BMM.M.FLMAC.4         BMM.M.FLMAC.5.a         BMM.M.FLMAC.5.5         Students will analyze and explain Basic Economic<br>Concepts.           BMM.M.FLMAC.5.1         BMM.M.FLMAC.5.3         BMM.M.FLMAC.5.3           BMM.M.FLMAC.5.2         BMM.M.FLMAC.5.4         BMM.M.FLMAC.5.4           BMM.M.FLMAC.5.4         BMM.M.FLMAC.5.4         BMM.M.FLMAC.5.4           BMM.M.FLMAC.5.5         BMM.M.FLMAC.5.4         BMM.M.FLMAC.5.4           BMM.M.FLMAC.5.4         BMM.M.FLMAC.5.4         BMM.M.FLMAC.5.4           BMM.M.FLMAC.5.5         BMM.M.FLMAC.5.4         BMM.M.FLMAC.5.4           BMM.M.FLMAC.5.6         BMM.M.FLMAC.5.4         BMM.M.FLMAC.5.4           BMM.M.FLMAC.5.6         BMM.M.FLMAC.5.5         Demonstrate the effect of a change<br>in an economic indictor on an accurately labeled graph or visual to represent an<br>economic model or market           BMM.M.FLMAC.6.6         BMM.M.FLMAC.6.6         BMM.M.FLMAC.6.6           Draw an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FLMAC.6.6  |                |  | Explain how a specific economic outcome occurs or what     |
| Macroeconomic<br>Markets       Image: Constraint of the optimic o  |                |  |  |
| Macroeconomic<br>Markets         BMM.M.F.I.MAC.4<br>Students will classify and interpret the Open<br>Economy-International Trade and Finance.           BMM.M.F.IMAC.4a<br>Describe economic concepts, principles, and models         BMM.M.F.IMAC.5<br>Students will analyze and explain Basic Economic<br>Concepts.           BMM.M.F.IMAC.5         BMM.M.F.IMAC.5<br>Students will analyze and explain Basic Economic<br>Concepts.           BMM.M.F.IMAC.6         BMM.M.F.IMAC.6<br>Demonstrate the effect of a change<br>in an economic situation on an accurately labeled graph or<br>visual           BMM.M.F.IMAC.6         Students will inspect and assess the Financial Sector.           BMM.M.F.IMAC.6.6         BMM.M.F.IMAC.6.6<br>Students will inspect and assess the Financial Sector.           BMM.M.F.IMAC.6.6         BMM.M.F.IMAC.6.6<br>Demonstrate the effect of a change in an economic   |                |  |  |
| Macroeconomic<br>Markets         BMM.M.F.I.MAC.4<br>Students will classify and interpret the Open<br>Economy-International Trade and Finance.           BMM.M.F.IMAC.4a<br>Describe economic concepts, principles, and models         BMM.M.F.IMAC.5<br>Students will analyze and explain Basic Economic<br>Concepts.           BMM.M.F.IMAC.5         BMM.M.F.IMAC.5<br>Students will analyze and explain Basic Economic<br>Concepts.           BMM.M.F.IMAC.6         BMM.M.F.IMAC.6<br>Demonstrate the effect of a change<br>in an economic situation on an accurately labeled graph or<br>visual           BMM.M.F.IMAC.6         Students will inspect and assess the Financial Sector.           BMM.M.F.IMAC.6.6         BMM.M.F.IMAC.6.6<br>Students will inspect and assess the Financial Sector.           BMM.M.F.IMAC.6.6         BMM.M.F.IMAC.6.6<br>Demonstrate the effect of a change in an economic   |                |  | and models   |
| Image: second  |                |  | BMM.M.FI.MAC.4   |
| Macroeconomic<br>Markets       Macroeconomic<br>Markets       Bold       Economy-International Trade and Finance.         BMM.M.FLMAC.4.a       BMM.M.FLMAC.4.a       BMM.M.FLMAC.5         BMM.M.FLMAC.5       BMM.M.FLMAC.5         Students will analyze and explain Basic Economic<br>Concepts.       Concepts.         BMM.M.FLMAC.5.a       BMM.M.FLMAC.5.a         BMM.M.FLMAC.5.a       BMM.M.FLMAC.5.a         BMM.M.FLMAC.5.a       BMM.M.FLMAC.5.a         BMM.M.FLMAC.5.b       BMM.M.FLMAC.5.b         BMM.M.FLMAC.5.c       BMM.M.FLMAC.5.b         BMM.M.FLMAC.5.c       BMM.M.FLMAC.5.c         BMM.M.FLMAC.5.c       BMM.M.FLMAC.5.c         BMM.M.FLMAC.5.c       BMM.M.FLMAC.5.c         BMM.M.FLMAC.5.c       BMM.M.FLMAC.6.c         BMM.M.FLMAC.6.c       Students will inspect and assess the Financial Sector.         BMM.M.FLMAC.6.b       BMM.M.FLMAC.6.b         Draw an accurately labeled graph or visual to represent an economic model or market       BMM.M.FLMAC.6.b         BMM.M.FLMAC.6.b       BMM.M.FLMAC.6.b       BMM.M.FLMAC.6.b         BMM.M.FLMAC.6.b       BMM.M.FLMAC.6.b       Draw an accurately labeled graph or visual to represent an economic model or market   |                |  |  |
| Macroeconomic<br>Markets       BMM.M.FI.MAC.4.a<br>Describe economic concepts, principles, and models         BMM.M.FI.MAC.5       BMM.M.FI.MAC.5.5         Students will analyze and explain Basic Economic<br>Concepts.       Concepts.         BMM.M.FI.MAC.5.3       BMM.M.FI.MAC.5.3         Identify an economic concept, principle, and model using<br>quantitative data or calculations       BMM.M.FI.MAC.5.5         Draw an accurately labeled graph or visual to represent an<br>economic situation on an accurately labeled graph or<br>visual       BMM.M.FI.MAC.5.5         BMM.M.FI.MAC.6.6       BMM.M.FI.MAC.6.4       BMM.M.FI.MAC.6.4         BMM.M.FI.MAC.6.4       BMM.M.FI.MAC.6.4       BMM.M.FI.MAC.6.4   |                |  |  |
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| Macroeconomic<br>Markets         BMM.MFI.MAC.5<br>Students will analyze and explain Basic Economic<br>Concepts.           BMM.MFI.MAC.5.a         BMM.M.FI.MAC.5.a           Identify an economic concept, principle, and model using<br>quantitative data or calculations         BMM.M.FI.MAC.5.b           Draw an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FI.MAC.5.c Demonstrate the effect of a change<br>in visual constrate the effect of a change<br>in visual constrate the effect of a change<br>in visual constrate the effect of a change in<br>visual constrate the effect of a change in an economic           Markets         BMM.M.FI.MAC.6.b         Draw an accurately labeled graph or visual to represent an<br>economic model or market  |                |  |  |
| Macroeconomic<br>Markets       Students will analyze and explain Basic Economic<br>Concepts.         Macroeconomic<br>Markets       Concepts.         Markets       Conce  |                |  |  |
| Macroeconomic<br>Markets         Image: Concept section of the sect  |                |  |  |
| Macroeconomic<br>Markets         BMM.M.FLMAC.5.a<br>Identify an economic concept, principle, and model using<br>quantitative data or calculations           Macroeconomic<br>Markets         BMM.M.FLMAC.5.b<br>Draw an accurately labeled graph or visual to represent an<br>economic model or market           BMM.M.FLMAC.5.c         Bromonstrate the effect of a change<br>in an economic and accurately labeled graph or<br>visual           BMM.M.FLMAC.6         BMM.M.FLMAC.6<br>Students will inspect and assess the Financial Sector.           BMM.M.FLMAC.6.a         BMM.M.FLMAC.6.a           Draw an accurately labeled graph or visual to represent an<br>economic model or market           BMM.M.FLMAC.6.a         BMM.M.FLMAC.6.a           Draw an accurately labeled graph or visual to represent an<br>economic model or market           BMM.M.FLMAC.6.a         Draw an accurately labeled graph or visual to represent an<br>economic model or market           BMM.M.FLMAC.6.b         Draw an accurately labeled graph or visual to represent an<br>economic model or market   |                |  | Students will analyze and explain Basic Economic           |
| Macroeconomic<br>Markets       Identify an economic concept, principle, and model using<br>quantitative data or calculations         BMM.M.FI.MAC.5.b       BMM.M.FI.MAC.5.b         BMM.M.FI.MAC.5.c Demonstrate the effect of a change<br>in an economic situation on an accurately labeled graph or<br>visual       BMM.M.FI.MAC.6.c         Students will inspect and assess the Financial Sector.       BMM.M.FI.MAC.6.a         Draw an accurately labeled graph or visual to represent an<br>economic model or market       BMM.M.FI.MAC.6.a         BMM.M.FI.MAC.6.b       Draw an accurately labeled graph or visual to represent an<br>economic model or market  |                |  |  |
| Macroeconomic<br>Markets       Identify an economic concept, principle, and model using<br>quantitative data or calculations         BMM.M.FI.MAC.5.b       BMM.M.FI.MAC.5.b         BMM.M.FI.MAC.5.c Demonstrate the effect of a change<br>in an economic situation on an accurately labeled graph or<br>visual       BMM.M.FI.MAC.6.c         Students will inspect and assess the Financial Sector.       BMM.M.FI.MAC.6.a         Draw an accurately labeled graph or visual to represent an<br>economic model or market       BMM.M.FI.MAC.6.a         BMM.M.FI.MAC.6.b       Draw an accurately labeled graph or visual to represent an<br>economic model or market  |                |  | BMM.M.FI.MAC.5.a   |
| Macroeconomic<br>Markets       Image: mail of the second  |                |  | Identify an economic concept, principle, and model using   |
| Macroeconomic<br>Markets       BMM.M.FLMAC.5.b<br>Draw an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FLMAC.5.c Demonstrate the effect of a change<br>in an economic situation on an accurately labeled graph or<br>visual       BMM.M.FLMAC.5.c Demonstrate the effect of a change<br>in an economic situation on an accurately labeled graph or<br>visual         BMM.M.FLMAC.6       Students will inspect and assess the Financial Sector.         BMM.M.FLMAC.6.a       Draw an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FLMAC.6.a       BMM.M.FLMAC.6.a         Draw an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FLMAC.6.b       BMM.M.FLMAC.6.b  |                |  |  |
| Macroeconomic<br>Markets       Draw an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FI.MAC.5.c Demonstrate the effect of a change<br>in an economic situation on an accurately labeled graph or<br>visual         BMM.M.FI.MAC.6         BMM.M.FI.MAC.6.a         BMM.M.FI.MAC.6.a         Draw an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FI.MAC.6.a         Draw an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FI.MAC.6.a         Draw an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FI.MAC.6.b         Draw an accurately labeled graph or visual to represent an<br>economic model or market  |                |  |  |
| Macroeconomic<br>Markets       economic model or market         BMM.M.FI.MAC.5.c Demonstrate the effect of a change<br>in an economic situation on an accurately labeled graph or<br>visual         BMM.M.FI.MAC.6         Students will inspect and assess the Financial Sector.         BMM.M.FI.MAC.6.a         Draw an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FI.MAC.6.b         Demonstrate the effect of a change in an economic   |                |  |  |
| Macroeconomic<br>Markets       BMM.M.FI.MAC.5.c Demonstrate the effect of a change<br>in an economic situation on an accurately labeled graph or<br>visual         Macroeconomic<br>Markets       BMM.M.FI.MAC.6         BMM.M.FI.MAC.6       Students will inspect and assess the Financial Sector.         BMM.M.FI.MAC.6.a       Draw an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FI.MAC.6.b       BMM.M.FI.MAC.6.b         Demonstrate the effect of a change in an economic   |                |  |  |
| Macroeconomic<br>Markets       in an economic situation on an accurately labeled graph or<br>visual         Markets       BMM.M.FI.MAC.6         Students will inspect and assess the Financial Sector.         BMM.M.FI.MAC.6.a       BMM.M.FI.MAC.6.a         Draw an accurately labeled graph or visual to represent an<br>economic model or market         BMM.M.FI.MAC.6.b       BMM.M.FI.MAC.6.b         Demonstrate the effect of a change in an economic   |                |  | economic model or market                                   |
| Markets       in an economic situation on an accurately labeled graph or visual         Markets       In an economic situation on an accurately labeled graph or visual         Markets       BMM.M.FI.MAC.6         Students will inspect and assess the Financial Sector.       BMM.M.FI.MAC.6.a         Draw an accurately labeled graph or visual to represent an economic model or market       BMM.M.FI.MAC.6.b         BMM.M.FI.MAC.6.b       Demonstrate the effect of a change in an economic   | Maanaaanamia   |  | BMM.M.FI.MAC.5.c Demonstrate the effect of a change        |
| Markets       visual         Image: Section of the section o   |                |  | in an economic situation on an accurately labeled graph or |
| Students will inspect and assess the Financial Sector.       BMM.M.FI.MAC.6.a       Draw an accurately labeled graph or visual to represent an economic model or market       BMM.M.FI.MAC.6.b       Demonstrate the effect of a change in an economic   | Markets        |  |  |
| Students will inspect and assess the Financial Sector.       BMM.M.FI.MAC.6.a       Draw an accurately labeled graph or visual to represent an economic model or market       BMM.M.FI.MAC.6.b       Demonstrate the effect of a change in an economic   |                |  |  |
| BMM.M.FI.MAC.6.a         Draw an accurately labeled graph or visual to represent an economic model or market         BMM.M.FI.MAC.6.b         Demonstrate the effect of a change in an economic  |                |  |  |
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| economic model or market       BMM.M.FI.MAC.6.b       Demonstrate the effect of a change in an economic  |                |  |  |
| BMM.M.FI.MAC.6.b<br>Demonstrate the effect of a change in an economic  |                |  |  |
| Demonstrate the effect of a change in an economic  |                |  |  |
|  |                |  | BMM.M.FI.MAC.6.b   |
|  |                |  | Demonstrate the effect of a change in an economic          |
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|  |                |  | g  |

|                      | BMM.M.FI.MAC.7<br>Students will classify and interpret the Open                           |
|----------------------|---|
|                      | Economy-International Trade and Finance.  |
|                      | BMM.M.FI.MAC.7.a  |
|                      | Identify an economic concept, principle, or model using quantitative data or calculations |
|                      | BMM.M.FI.MAC.7.b  |
|                      | Draw an accurately labeled graph or visual to represent an                                |
| Macroeconomic        | economic model or market  |
| Markets              | BMM.M.FI.MAC.7.c  |
| (cont.)              | Demonstrate the effect of a change in an economic   |
|                      | situation on an accurately labeled graph or visual  |
|                      | BMM.M.FI.MAC.7.d  |
|                      | Determine the outcome of an economic situation using                                      |
|                      | economic concepts, principles, or models  |
|                      | BMM.M.FI.MAC.7.e  |
|                      | Determine the effect(s) of one or more changes on other                                   |
|                      | economic markets  |
|                      | BMM.M.FI.MAC.8  |
|                      | Students will analyze and explain Basic Economic  |
|                      | Concepts.   |
|                      | BMM.M.FI.MAC.8.a  |
|                      | Describe economic concepts, principles, or models   |
|                      | BMM.M.FI.MAC.8.b  |
|                      | Draw an accurately labeled graph or visual to represent an                                |
|                      | economic model or market  |
|                      | BMM.M.FI.MAC.9  |
|                      | Students will examine and measure National Income   |
|                      | and Price Determination.  |
|                      | BMM.M.FI.MAC.9.a  |
|                      | Draw an accurately labeled graph or visual to represent an                                |
|                      | economic model or market  |
|                      | BMM.M.FI.MAC.9.b  |
| Macroeconomic Models | Determine the effect(s) of a change in an economic  |
|                      | situation using quantitative data or calculations   |
|                      | BMM.M.FI.MAC.9.c  |
|                      | Draw an accurately labeled graph or visual to represent an                                |
|                      | economic model or market  |
|                      | BMM.M.FI.MAC.9.d  |
|                      | Describe economic concepts, principles, or models   |
|                      | BMM.M.FI.MAC.9.e  |
|                      | Demonstrate understanding of a specific economic  |
|                      | situation on an accurately labeled graph or visual  |
|                      | BMM.M.FI.MAC.9.f  |
|                      | Demonstrate the effect of a change in an economic   |
|                      | situation on an accurately labeled graph or visual  |
|                      | BMM.M.FI.MAC.9.g  |
|                      | Determine the outcome of an economic situation using                                      |
|                      | economic concepts, principles, or models  |

|                              | BMM.M.FI.MAC.10  |
|------------------------------|--|
|                              | Students will compare and debate Long-Run                          |
|                              | Consequences of Stabilization Policies.                            |
|                              | BMM.M.FI.MAC.10.a  |
|                              | Demonstrate your understanding of a specific economic              |
|                              | situation on an accurately labeled graph or visual                 |
| Macroeconomic Models         | BMM.M.FLMAC.10.b   |
|                              | Explain how a specific economic outcome occurs or what             |
| (cont.)                      | action should be taken in order to achieve a specific              |
|                              |  |
|                              | economic outcome using economic concepts, principles,<br>or models |
|                              |  |
|                              | BMM.M.FI.MAC.10.c  |
|                              | Demonstrate your understanding of a specific economic              |
|                              | situation on an accurately labeled graph or visual                 |
|                              | BMM.M.FI.MAC.11  |
|                              | Students will examine and measure National Income                  |
|                              | and Price Determination.   |
|                              | BMM.M.FI.MAC.11.a  |
|                              | Explain how a specific economic outcome occurs or what             |
|                              | action should be taken in order to achieve a specific              |
|                              | economic outcome using economic concepts, principles,              |
|                              | and models   |
|                              | BMM.M.FI.MAC.11.b  |
|                              | Describe economic concepts, principles, or models                  |
|                              | BMM.M.FI.MAC.12  |
|                              | Students will inspect and assess the Financial Sector.             |
|                              | BMM.M.FI.MAC.12.a  |
|                              | Determine the effect(s) of a change in an economic                 |
|                              | situation using quantitative data or calculations                  |
|                              | BMM.M.FI.MAC.12.b  |
|                              | Explain how a specific economic outcome occurs or what             |
| Macroeconomic Policies       | action should be taken in order to achieve a specific              |
| What i becombinite 1 biteres | economic outcome using economic concepts, principles,              |
|                              | and models,  |
|                              | BMM.M.FI.MAC.13  |
|                              | Students will compare and debate Long-Run                          |
|                              | Consequences of Stabilization Policies.                            |
|                              |  |
|                              | BMM.M.FI.MAC.13.a  |
|                              | Explain how a specific economic outcome occurs when                |
|                              | there are multiple contributing variables or what multiple         |
|                              | actions should be taken in order to achieve a specific             |
|                              | economic outcome using economic concepts, principles,              |
|                              | and models   |
|                              | BMM.M.FI.MAC.13.b  |
|                              | Determine the outcome of an economic situation using               |
|                              | economic concepts, principles, or models                           |
|                              | BMM.M.FI.MAC.13.c  |
|                              | Determine the effect(s) of one or more changes on other            |
|                              | economic markets   |
|                              |  |

| economic outcome using economic concepts, princip<br>and models | Macroeconomic Policies<br>(cont.) |  | BMM.M.FI.MAC.13.d<br>Explain how a specific economic outcome occurs or wh<br>action should be taken in order to achieve a specific<br>economic outcome using economic concepts, principles<br>and models |
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|                                  |   | 12 Comprehensive Marketing Pathw<br>rate competency in the practices and   |  |   |  |  |
|----------------------------------|---|--|--|---|--|--|
| Pathway Standards and Indicators |   |  |  |   |  |  |
| Concept Strands                  | Entertainment and Sports Marketing<br>BMM.M.12.MK.EM.1<br>Students will recognize the customer-<br>oriented nature of marketing and<br>analyze the impact of marketing<br>activities on the individual, business, and<br>society. | Marketing<br>BMM.M.12.MK.MK.1<br>Students will recognize the customer-<br>oriented nature of marketing and<br>analyze the impact of marketing<br>activities on the individual, business, and<br>society. | Digital Marketing<br>BMM.M.12.MK.DM.1<br>Students will recognize the customer-<br>oriented nature of digital marketing and<br>analyze the impact of marketing<br>activities on the individual, business, and<br>society. | Applied Marketing<br>BMM.M.12.MK.AM.1<br>Students will examine and illustrate<br>marketing, the marketing concept, and<br>marketing management.<br>(BBM. HS.6.22) |  |  |
|                                  | (NBEA)<br>BMM.M.12.MK.EM.1.a.<br>Analyze how the elements of the marketing<br>mix create an image of personality for a<br>product or company<br>(NBEA)  | (NBEA)<br>BMM.M.12.MK.MK.1.a<br>Analyze how the elements of the marketing<br>mix create an image of personality for a<br>product or company<br>(NBEA)  | BMM.M.12.MK.DM.1.a<br>Analyze how the elements of the marketing<br>mix create an image of personality for a<br>product or company<br>(NBEA)  | BMM.M.12.MK.AM.1.a<br>Define the role of marketing in<br>organizations BBM. (HS. 6. 22. A)  |  |  |
|                                  |   | BMM.M.12.MK.MK.1.b<br>Describe market segmentation and how it is<br>used by companies<br>(NBEA)  | BMM.M.12.MK.DM.1.a<br>Explain the impact digital marketing has on<br>the promotion of businesses and products  | BMM.M.12.MK.AM.1.b<br>Describe how marketers create value for<br>product or service<br>(BBM. HS.6.22.b)   |  |  |
|                                  |   | BMM.M.12.MK.MK.2<br>Students will analyze the marketing mix<br>and their interrelationship with the<br>marketing process and their role in<br>positioning.<br>(NBEA)                                     | BMM.M.12.MK.DM.2<br>Students will analyze the importance of<br>digital marketing.  | BMM.M.12.MK.AM.1.c<br>Explain why marketing is important bot<br>within and outside the firm<br>(BBM. HS.6.22.c)   |  |  |
| Marketing                        |   | BMM.M.12.MK.MK.2.a<br>Identify products considering consumer<br>needs and wants  | BMM.M.12.MK.DM.2.a<br>Identify the difference between traditional<br>marketing and digital marketing strategies  | BMM.M.12.MK.AM.2<br>Students will analyze the environment<br>which firms operate to develop effectiv<br>marketing strategies and decisions.<br>(BMM. HS.6.23)     |  |  |
|                                  |   | BMM.M.12.MK.MK.2.b<br>Develop ideas for improving and modifying<br>existing products and services  | BMM.M.12.MK.DM.2.b<br>Describe characteristics of digital<br>marketing   | BMM.M.12.MK.AM.2.a<br>Develop marketing strategies to guide<br>marketing tactics<br>(BMM. HS.6.23.a)  |  |  |
|                                  |   |  | BMM.M.12.MK.DM.2.c<br>Develop ideas for digital marketing<br>strategies  | BMM.M.12.MK.AM.2.b<br>Select strategy to obtain the best return of<br>marketing investment<br>(BMM. HS.6.23.b)  |  |  |
|                                  |   |  | BMM.M.12.MK.DM.2.d<br>Analyze the advantages and disadvantages<br>of digital marketing   | BMM.M.12.MK.AM.2.c<br>Evaluate marketing mix strategies in<br>response to market opportunities and<br>customer expectations<br>(BMM. HS.6.23.c)                   |  |  |
|                                  |   |  | BMM.M.12.MK.DM.2.e<br>Examine the social, ethical, and regulatory<br>aspects of digital media marketing (e.g.,<br>clicks, walls, phish, etc.)  |   |  |  |

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|-------------------------------------|--|---|--|---|
|                                     | BMM.M.12.MK.EM.2<br>Students will explore the values of<br>product research and development<br>in entertainment or sports. | BMM.M.12.MK.MK.3<br>Students will examine the concepts and<br>develop the tools used to create<br>marketing information management.               | BMM.M.12.MK.DM.3<br>Students will explore the values of<br>product research and development<br>within digital marketing.   | BMM.M.12.MK.AM.3<br>Students will review methods of<br>information gathering and investigate<br>research techniques.<br>(BMM.HS.6.24)   |
|                                     | BMM.M.12.MK.EM.2.a<br>Discuss the issues related to selection of<br>product and brand naming                               | BMM.M.12.MK.MK.3.a<br>Discuss the reasons for conducting market<br>research   | BMM.M.12.MK.DM.3.a<br>Discuss the issues related to selection of<br>product and brand naming                               | BMM.M.12.MK.AM.3.a<br>Discuss the reasons for conducting market<br>research   |
|                                     | BMM.M.12.MK.EM.2.b<br>Evaluate the importance of market<br>segmentation  | BMM.M.12.MK.MK.3.b<br>Describe primary and secondary data   | BMM.M.12.MK.DM.3.b<br>Evaluate the importance of market<br>segmentation  | BMM.M.12.MK.AM.3.b<br>Describe primary and secondary data   |
|                                     |  | BMM.M.12.MK.MK.3.c<br>Identify sources of secondary data for<br>research purposes   | BMM.M.12.MK.DM.3.c<br>Explain the importance of online brand<br>image and reputation                                       | BMM.M.12.MK.AM.3.c<br>Analyze sources of secondary data for<br>research purposes  |
|                                     |  | BMM.M.12.MK.MK.3.d<br>Identify methods for collecting primary<br>data   | BMM.M.12.MK.DM.4<br>Students will conduct a digital marketing<br>content audit using performance metrics.                  | BMM.M.12.MK.AM.3.d<br>Discuss the steps in market research<br>process   |
|                                     |  | BMM.M.12.MK.MK.3.e<br>Discuss the steps in market research<br>process   | BMM.M.12.MK.DM.4.a<br>Explore data measurement, analytics, and<br>key performance indicators that digital<br>marketers use | BMM.M.12.MK.AM.3.e<br>Evaluate the steps involved in interpreting<br>research data, including collecting,<br>analyzing and reporting key findings   |
| Marketing Information<br>Management |  | BMM.M.12.MK.MK.3.f<br>Evaluate the steps involved in interpreting<br>research data, including collecting,<br>analyzing and reporting key findings |  | BMM.M.12.MK.AM.3.f<br>Conduct marketing research  |
|                                     |  | BMM.M.12.MK.MK.3.g<br>Conduct primary marketing research  |  | BMM.M.12.MK.AM.3.g<br>Develop marketing strategies based on<br>marketing research   |
|                                     |  |   |  | BMM.M.12.MK.AM.3.h<br>Develop a business plan based on<br>marketing research  |
|                                     |  |   |  | BMM.M.12.MK.AM.3.i<br>Demonstrates ethical leadership via<br>development of business plan   |
|                                     |  |   |  | BMM.M.12.MK.AM.3.j<br>Demonstrates critical thinking via data<br>analysis   |
|                                     |  |   |  | BMM.M.12.MK.AM.3.k<br>Demonstrate collaboration and teamwork<br>via development of business plan  |
|                                     | BMM.M.12.MK.EM.3<br>Students will explore why individuals,<br>businesses and governments trade goods                       | BMM.M.12.MK.MK.4<br>Students will explain how the sales<br>process impacts business and the   | BMM.M.12.MK.DM.5<br>Students will explore why individuals,<br>businesses and governments trade goods                       | BMM.M.12.MK.AM.4<br>Students will demonstrate the concepts<br>and<br>extions needed to determine client needs   |
| Sales                               | and services.  | economy.  | and services.  | actions needed to determine client needs<br>and wants and respond through planned,<br>personalized communication that<br>influences purchase decisions and<br>enhances future business opportunities. |
|                                     | BMM.M.12.MK.EM.3.a<br>Identify the sales process   | BMM.M.12.MK.MK.4.a<br>Examine the seven steps of the selling<br>process   | BMM.M.12.MK.DM.5.a<br>Explain how sales efforts affect customer<br>decisions   | BMM.M.12.MK.AM.4.a<br>Demonstrate the selling techniques used to<br>aid customers and clients in making buying<br>decisions   |

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|                  | BMM.M.12.MK.EM.3.b<br>Explain how sales efforts affect customer<br>decisions   | BMM.M.12.MK.MK.4.b<br>Explain the process and techniques of both<br>retail and business –to-business selling                    | BMM.M.12.MK.DM.5.b<br>Recognize the importance of e-commerce<br>to sell products   | BMM.M.12.MK.AM.4.b<br>Differentiate ethical issues involved in<br>personal selling  |
| Sales<br>(cont.) | BMM.M.12.MK.EM.3.c<br>Recognize the importance of e-commerce<br>to sell products   | BMM.M.12.MK.MK.4.c<br>Demonstrate a sales presentation  | BMM.M.12.MK.DM.6<br>Students will analyze an e-commerce<br>website for effectiveness and<br>optimization.  | BMM.M.12.MK.AM.4.c<br>Evaluate the impact of evolving<br>technologies on personal selling   |
|                  |  | BMM.M.12.MK.MK.4.d<br>Identify customer buying motives for use in<br>selling  | BMM.M.12.MK.DM.7<br>Students will understand the role of the<br>digital marketing funnel and customer<br>relationships within the digital<br>marketing industry. | BMM.M.12.MK.AM.4.d<br>Demonstrate communication in the sales<br>process   |
|                  |  | BMM.M.12.MK.MK.4.e<br>Demonstrate the selling techniques used to<br>aid customers and clients in making buying<br>decisions     | BMM.M.12.MK.DM.7.a<br>Analyze and explain a firm's digital<br>marketing and/or sales funnel of the buyer's<br>journey  | BMM.M.12.MK.AM.4.e<br>Integrate technology to process sales<br>activities   |
|                  |  | BMM.M.12.MK.MK.4.f<br>Effectively demonstrate management of<br>customer objectives during the selling<br>process                |  |   |
|                  |  | BMM.M.12.MK.MK.4.g<br>Demonstrate effective suggestion selling<br>and closing sale techniques                                   |  |   |
|                  |  | BMM.M.12.MK.MK.4.h<br>Demonstrate ways to prepare for selling   |  |   |
| Pricing          | BMM.M.12.MK.EM.4<br>Students will explore concepts and<br>processes associated with successful<br>financial planning in entertainment and<br>sports marketing. | BMM.M.12.MK.MK.5<br>Students will explain pricing strategies<br>used in the business environment in<br>which it is implemented. | BMM.M.12.MK.DM.8<br>Students will explore concepts and<br>processes associated with successful<br>financial planning in digital marketing.                       | BMM.M.12.MK.AM.5<br>Students will demonstrate the concepts<br>and strategies utilized in determining<br>and adjusting prices to maximize return<br>and meet customers' perceptions of<br>value. |
|                  | BMM.M.12.MK.EM.4.a<br>Discuss pricing strategies used to increase<br>sales in entertainment and sports marketing   | BMM.M.12.MK.MK.5.a<br>Explain how price influences consumer<br>purchase decisions   | BMM.M.12.MK.DM.8.a<br>Discuss pricing strategies used to increase<br>sales in digital marketing  | BMM.M.12.MK.AM.5.a<br>Identify the factors that contribute to a<br>product's price (cost, quality, competition,<br>and brand loyalty)   |
|                  |  | BMM.M.12.MK.MK.5.b<br>Create a purchasing plan for resale and<br>pricing policies   |  | BMM.M.12.MK.AM.5.b<br>Discuss how evolving technologies provide<br>greater options for buyers and increase<br>price competition   |
|                  |  | BMM.M.12.MK.MK.5.c<br>Calculate overall price using basic pricing<br>formulas   |  | BMM.M.12.MK.AM.5.c<br>Explain factors affecting price decisions   |
|                  |  | BMM.M.12.MK.MK.5.d<br>Explain factors affecting pricing decisions   |  | BMM.M.12.MK.AM.5.d<br>Use pricing terminology and techniques<br>correctly and effectively in a business plan  |
|                  |  | BMM.M.12.MK.MK.5.e<br>Demonstrate pricing math to calculate<br>market ups and markdowns   |  | BMM.M.12.MK.AM.5.e<br>Plan and implement a pricing strategy   |
|                  |  |   |  | BMM.M.12.MK.AM.5.f<br>Describe the nature of profit and loss<br>statements  |

|   |   |   |  | 227   |
|---|---|---|--|---|
|   | BMM.M.12.MK.EM.5<br>Students will develop an entertainment<br>or sports promotion utilizing the<br>promotional mix. | BMM.M.12.MK.MK.6<br>Students will demonstrate the<br>components of the promotional mix.   | BMM.M.12.MK.DM.9<br>Students will develop a digital marketing<br>promotion plan utilizing the promotional<br>mix.              | BMM.M.12.MK.AM.6<br>Students will be able to demonstrate the<br>concepts and strategies needed to<br>communicate information about<br>products, services, images, and/or ideas<br>to achieve a desired outcome. |
|   | BMM.M.12.MK.EM.5.a<br>Identify various sales methodologies used<br>in entertainment and sports marketing            | BMM.M.12.MK.MK.6.a<br>Explain why organizations use promotions  | BMM.M.12.MK.DM.9.a<br>Identify various sales methodologies used<br>in digital marketing  | BMM.M.12.MK.AM.6.a<br>Explain the promotional mix concept and<br>its role in marketing  |
|   | BMM.M.12.MK.EM.5.b<br>Explain strategies for attracting secondary<br>sales (ticket sales etc.)                      | BMM.M.12.MK.MK.6.b<br>Evaluate the effectiveness of various forms<br>of promotion   | BMM.M.12.MK.DM.9.a<br>Explain the types of media used in digital<br>marketing  | BMM.M.12.MK.AM.6.b<br>Demonstrate the use of direct marketing to<br>attract attention and to build a brand  |
| Promotion                               | BMM.M.12.MK.EM.5.c<br>Analyze the importance of special<br>promotional events                                       | BMM.M.12.MK.MK.6.c<br>Develop sales promotion plan  | BMM.M.12.MK.DM.9.a<br>Identify the purpose, audience, and<br>audience need for digital marketing<br>strategies                 | BMM.M.12.MK.AM.6.c<br>Explain the nature of public relations  |
|   | BMM.M.12.MK.EM.5.d<br>Explain the types of media used in<br>entertainment and sports advertising                    | BMM.M.12.MK.MK.6.d<br>Explain the relationship of merchandising<br>and visual merchandising   | BMM.M.12.MK.DM.10<br>Students will be able to demonstrate the<br>concepts and strategies needed to<br>communicate information. | BMM.M.12.MK.AM.6.d<br>Demonstrate the purpose and importance of<br>advertising  |
|   | BMM.M.12.MK.EM.5.e<br>Explain the types of entertainment or sports<br>advertising                                   | BMM.M.12.MK.MK.6.e<br>Evaluate the sales and sales support<br>structure of a retail establishment   |  | BMM.M.12.MK.AM.6.e<br>Develop a promotional mix strategy  |
|   |   | BMM.M.12.MK.MK.6.f<br>Discuss the elements of visual<br>merchandising and the artistic design of<br>creating a display  |  |   |
|   | BMM.M.12.MK.EM.6<br>Students will explore product / service<br>planning and development.                            | BMM.M.12.MK.MK.7<br>Students will explain how businesses<br>plan what to produce and sell, and how<br>they position and manage these products.                              | BMM.M.12.MK.DM.11<br>Students will explore product/service<br>planning and development.  | BMM.M.12.MK.AM.7<br>Students will be able to demonstrate the<br>concepts and processes needed to obtain,<br>develop, maintain, and improve a<br>product or service mix in response to<br>market opportunities.  |
| Product / Service<br>Management         |   | BMM.M.12.MK.MK.7.a<br>Describe factors used by marketers to<br>position product/ businesses   | BMM.M.12.MK.DM.11.a<br>Describe factors used by marketers to<br>position product/ businesses                                   | BMM.M.12.MK.AM.7.a<br>Compare and contrast consumer wants and<br>needs in the global environment and how<br>this drives product development and<br>positioning  |
|   |   | BMM.M.12.MK.MK.7.b<br>Propose a new or modified product to<br>market to consumers incorporating product<br>– planning / branding principles in a small<br>group application | BMM.M.12.MK.DM.11.b<br>Explain the branding strategies   | BMM.M.12.MK.AM.7.b<br>Determine ethical issues associated with<br>product development   |
|   |   | BMM.M.12.MK.MK.7.c<br>Identify the impact of product life cycles on<br>marketing decisions  | BMM.M.12.MK.DM.11.c<br>Demonstrate how a brand engages with<br>consumers in an online setting                                  |   |
|   |   | BMM.M.12.MK.MK.7.d<br>Explain the branding strategies   |  |   |
|   |   | BMM.M.12.MK.MK.7.e<br>Explain functions of packaging  |  |   |
| Product / Service Management<br>(cont.) |   | BMM.M.12.MK.MK.7.f<br>Explain extended product features   |  |   |

|                            | RMM M 12 MK FM 7   | RMM M 12 MK MK 9  | RMM M 12 MK DM 12   | 228   |
|----------------------------|--|---|---|---|
|                            | BMM.M.12.MK.EM.7<br>Students will explain college or career<br>objectives.   | BMM.M.12.MK.MK.8<br>Students will develop college or career<br>objectives.  | BMM.M.12.MK.DM.12<br>Students will explain college or career<br>objectives.   | BMM.M.12.MK.AM.8<br>Students will be able to demonstrate<br>concepts, tools, and strategies used to<br>explore, obtain, and develop in a business<br>career.                    |
|                            | BMM.M.12.MK.EM.7.a<br>Determine the career opportunities<br>available in the entertainment or sports<br>industry   | BMM.M.12.MK.MK.8.a<br>Evaluate their personal attributes and<br>present themselves in a positive manner                         | BMM.M.12.MK.DM.12.a<br>Determine the career opportunities<br>available in the digital marketing industry                | BMM.M.12.MK.AM.8.a<br>Demonstrate how to make effective<br>decisions, to use career information, and to<br>manage personal career plans   |
|                            | BMM.M.12.MK.EM.7.b<br>Analyze the impact of technology in the<br>entertainment or sports industries  | BMM.M.12.MK.MK.8.b<br>Explain employment opportunities in a<br>variety of businesses  | BMM.M.12.MK.DM.12.b<br>Explain employment opportunities in a<br>variety of businesses                                   | BMM.M.12.MK.AM.8.b<br>Explain the concepts, strategies, and<br>systems used to obtain and convey ideas<br>and information   |
| College / Concer Deadiness |  | BMM.M.12.MK.MK.8.c<br>Demonstrate positive human relations and<br>communication skills  |   | BMM.M.12.MK.AM.8.c<br>Apply verbal skills to obtain and convey<br>information   |
| College / Career Readiness |  |   |   | BMM.M.12.MK.AM.8.d<br>Demonstrate techniques, strategies, and<br>systems used to foster self-understanding<br>and enhance relationships with others<br>(Emotional intelligence) |
|                            |  |   |   | BMM.M.12.MK.AM.8.e<br>Use communication skills to foster ethical<br>interactions (Emotional intelligence)   |
|                            |  |   |   | BMM.M.12.MK.AM.8.f<br>Demonstrate specific marketing skills<br>competencies   |
|                            |  |   |   | BMM.M.12.MK.AM.8.g<br>Explain techniques, strategies, and systems<br>used to foster self-understanding and<br>enhance relationships with others                                 |
| Economics                  | BMM.M.12.MK.EM.8<br>Students will explain how markets,<br>prices and competition influence<br>economic behavior.   | BMM.M.12.MK.MK.9<br>Students will examine economic<br>principles and concepts, which form the<br>basis of marketing activities. | BMM.M.12.MK.DM.13<br>Students will explain how markets,<br>prices and competition influence<br>economic behavior.       | BMM.M.12.MK.AM.9<br>Students will demonstrate an<br>understanding of the economic principle<br>and concepts fundamental to marketing<br>activities and business operations.     |
|                            | BMM.M.12.MK.EM.8.a<br>Discuss the profit motive and describe<br>economic utility as it applies to<br>entertainment or sports marketing                                 | BMM.M.12.MK.MK.9.a<br>Interpret the economic principles that form<br>the bases of marketing and business<br>activities          | BMM.M.12.MK.DM.13.a<br>Discuss the profit motive and describe<br>economic utility as it applies to digital<br>marketing | BMM.M.12.MK.AM.9.a<br>Summarize the key principles on which a<br>modified free enterprise system is based   |
|                            | BMM.M.12.MK.EM.8.b<br>Discuss funding and revenue sources for<br>entertainment or sports businesses  | BMM.M.12.MK.MK.9.b<br>Evaluate the major components of the free<br>enterprise   | BMM.M.12.MK.DM.13.b<br>Discuss the return on investment in regards<br>to digital marketing                              | BMM.M.12.MK.AM.9.b<br>Assess various types of economic<br>measurements  |
|                            | BMM.M.12.MK.EM.8.c<br>Discuss the economic impact of global<br>marketing as it applies to local, national<br>and/or international sporting and<br>entertainment events | BMM.M.12.MK.MK.9.c<br>Assess the roles of the government and<br>consumer in the free enterprise system                          |   | BMM.M.12.MK.AM.9.c<br>Discuss the role of the government and the<br>consumer in a market economy  |
| Economics<br>(cont.)       |  | BMM.M.12.MK.MK.9.d<br>Analyze how the free enterprise system<br>answers the three basic economic questions                      |   | BMM.M.12.MK.AM.9.d<br>Differentiate economic systems in global<br>economies   |

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|---|---------------------------|---|--|--|
|   |                           | MK.MK.9.e<br>various economic indicators in   |  |  |
|   | the free enter            |   |  |  |
|   | BMM.M.12.<br>Apply techni |   |  |  |
|   |                           | .MK.MK.10<br>Il explain the concept of<br>ew business or venture.                   |  | BMM.M.12.MK.AM.10<br>Students will demonstrate an<br>understanding of the concepts, processe<br>and skills associated with identifying ner<br>ideas, opportunities and methods and<br>with creating or starting new projects or<br>ventures. |
|   |                           | MK.MK.10.a<br>terms entrepreneur and<br>ship  |  | BMM.M.12.MK.AM.10.a<br>Assess the impact of entrepreneurship on<br>the local community and its economy   |
|   | Describe the              | MK.MK.10.b<br>differences between being an<br>and being an employee                 |  | BMM.M.12.MK.AM.10.b<br>Develop a business plan for a small<br>business or a franchise  |
|   |                           | MK.MK.10.c<br>ms of entrepreneurship and<br>re examples                             |  | BMM.M.12.MK.AM.10.c<br>Examine the skills of human resource<br>management that are critical to success in<br>operating a small business  |
| Entrepreneurship                                |                           | MK.MK.10.d<br>concept of private enterprise   |  | BMM.M.12.MK.AM.10.d<br>Demonstrate collaboration with peers  |
| -   |                           |   |  | BMM.M.12.MK.AM.10.e<br>Demonstrate written and oral<br>communication skills  |
|   |                           |   |  | BMM.M.12.MK.AM.10.f<br>Demonstrate time management during<br>production of a small business plans  |
|   |                           |   |  | BMM.M.12.MK.AM.10.g<br>Demonstrate team building through<br>production of a small business plan  |
|   |                           |   |  | BMM.M.12.MK.AM.10.h<br>Demonstrate problem solving through<br>production of a small business plan  |
|   |                           |   |  | BMM.M.12.MK.AM.10.i<br>Understand the tools techniques, and<br>systems that businesses use to plan, staff,<br>lead, and organized its human resources  |
| Distribution / Channel<br>Management            | processes ne              | ll explain the concepts and<br>eeded to identify, select,<br>l evaluate channels of | BMM.M.12.MK.DM.14<br>Students will be able to understand the<br>importance of content distribution and<br>how it is deployed | BMM.M.12.MK.AM.11<br>Students will demonstrate an<br>understanding of the concepts and<br>processes needed to identify, select,<br>monitor and evaluate channels of<br>distribution.   |
| Distribution / Channel<br>Management<br>(cont.) |                           | MK.MK.11.a<br>an understanding of<br>principles                                     | BMM.M.12.MK.DM.14.a<br>Understand how to perform search engine<br>optimization on a website                                  | BMM.M.12.MK.AM.11.a<br>Compare distribution channels to minimiz<br>costs and determine cost effective strategie  |
|   |                           | MK.MK.11.b<br>nnel members  |  | BMM.M.12.MK.AM.11.b  |

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|---|--|---|---|---|
|   |  |   |   | Describe the use of technology in the channel management function   |
|   |  | BMM.M.12.MK.MK.11.c<br>Compare channels of distribution for<br>consumer and industrial products |   |   |
|   |  | BMM.M.12.MK.MK.11.d<br>Explain distribution planning  |   |   |
|   |  | BMM.M.12. MK.MK 11.e<br>Explain the effect of e-commerce on<br>distribution planning            |   |   |
|   | BMM.M.12.MK.EM.9<br>Students will analyze trends in the<br>entertainment or sports industry.   |   | BMM.M.12.MK.DM.15<br>Students will explore past and current<br>trends in digital marketing. |   |
|   | BMM.M.12.MK.EM.9.a<br>Analyze growth and trends of entertainment<br>or sports as an industry in local, state,<br>national, and international areas |   | BMM.M.12.MK.DM.15.a<br>Identify digital marketing strategies.                               |   |
| Industry Trends                                     | BMM.M.12.MK.EM.9.b<br>Investigates the history of entertainment or<br>sports as a factor in economic growth and<br>marketing                       |   |   |   |
|   | BMM.M.12.MK.EM.9.c<br>Evaluate the entertainment or sports<br>industry as a valuable segment of the<br>economy                                     |   |   |   |
|   | BMM.M.12.MK.EM.9.d<br>Analyze entertainment or sports concepts in<br>the business environment in which they are<br>implemented                     |   |   |   |
|   |  |   |   | BMM.M.12.MK.AM.12<br>Students will demonstrate the<br>importance of an effective marketing<br>plan.<br>(BMM.HS.6.31)  |
|   |  |   |   | BMM.M.12.MK.AM.12.a<br>Explain why a marketing plan is vital<br>(BMM.HS.6.31.a)   |
| Project Management<br>Project Management<br>(cont.) |  |   |   | BMM.M.12.MK.AM.12.b<br>Apply project management competencies in<br>working with a viable business in the<br>creation of a marketing plan<br>(BMM.HS.6.31.b)   |
|   |  |   |   | BMM.M.12.MK.AM.12.c<br>Analyze current marketing strategies<br>utilized by business<br>(BMM.HS.6.31.c)  |
|   |  |   |   | BMM.M.12.MK.AM.12.d<br>Initiate marketing plan by identifying target<br>market, conducting market analysis, and<br>reviewing SWOT analysis<br>(BMM.HS.6.31.d) |
|   |  |   |   | BMM.M.12.MK.AM.12.e<br>Develop marketing strategies to position<br>and/or reposition business effectively   |

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|  |  |   | (BMM.HS.6.31.e)  |
|  |  | 1 | BMM.M.12.MK.AM.12.f<br>Access cost effectiveness of recommended<br>narketing strategies<br>(BMM.HS.6.31.f) |
|  |  | ] | BMM.M.12.MK.AM.12.g<br>Monitor and evaluate performance of<br>marketing plan<br>(BMM.HS. 6.31.g)           |

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|--|--|--|--|--|--|
| 11-12 Career and Technical Education Work-Based Learning Experiences |  |  |  |  |  |
|  | Students will synthesize knowledge, skills and practices required for future careers.  |  |  |  |  |
|  | Courses and Tashnical Education (CTE) Intermedia Standards and Indicators  |  |  |  |  |
| Concept Strands  | Career and Technical Education (CTE) Internship Standards and Indicators<br>CTE Internship                                     |  |  |  |  |
| Concept Stranus  | CTE Internship<br>CTE.M.HS.WBL.1 Students will set and pursue career, educational, and personal goals.                         |  |  |  |  |
|  |  |  |  |  |  |
|  | CTE.M.HS.WBL.1.a Demonstrate concepts used to explore, obtain career and potential postsecondary education opportunities       |  |  |  |  |
|  | CTE.M.HS.WBL.1.b Demonstrate work-based learning strategies  |  |  |  |  |
|  | CTE.M.HS.WBL.1.c Secure employment in a paid workplace environment   |  |  |  |  |
|  | CTE.M.HS.WBL.2 Students will understand the connection between school and their postsecondary and career goals.                |  |  |  |  |
|  | CTE.M.HS.WBL.2.a Explore career options  |  |  |  |  |
|  | CTE.M.HS.WBL.2.b Develop an awareness of the requirements of careers to effectively plan postsecondary and career pursuits     |  |  |  |  |
| Work-Trait Qualities   | CTE.M.HS.WBL.3 Students will model mature professional behaviors and rise to the expectations of employers while               |  |  |  |  |
| Work Hun Quantity  | demonstrating good work habits.  |  |  |  |  |
|  | CTE.M.HS.WBL.3.a Demonstrate positive attitude, personal fitness, appearance and readiness to work                             |  |  |  |  |
|  | CTE.M.HS.WBL.3.b Apply ethical personal and workplace practices  |  |  |  |  |
|  | CTE.M.HS.WBL.3.c Demonstrate the MPS College and Career Readiness Skills applicable to the work environment (Critical Thinking |  |  |  |  |
|  | & Problem-solving; Creativity & Innovation; Collaboration & Teamwork; Citizenship & Personal Responsibility)                   |  |  |  |  |
|  | CTE.M.HS.WBL.3.d Demonstrate the MPS Character Traits at all times (Trustworthiness; Responsibility; Respect; Citizenship)     |  |  |  |  |
|  | CTE.M.HS.WBL.4 Students will build networks that will support learning and expand future opportunities.                        |  |  |  |  |
|  | CTE.M.HS.WBL.4.a Foster positive relationships with adults   |  |  |  |  |
|  | CTE.M.HS.WBL.5 Students will develop leadership skills and a sense of responsibility.  |  |  |  |  |
|  | CTE.M.HS.WBL.5.a Follow all operational and workplace guidelines   |  |  |  |  |
|  | CTE.M.HS.WBL.5.b Complete all assigned work tasks in a timely manner and with quality  |  |  |  |  |
| Job/Position   | CTE.M.HS.WBL.6 Students will solve problems cooperatively and creatively.  |  |  |  |  |
| Expectations   | CTE.M.HS.WBL.6.a Know who to contact when questions occur  |  |  |  |  |
|  | CTE.M.HS.WBL.7 Students comply with workplace policies, procedures and expectations.   |  |  |  |  |
|  | CTE.M.HS.WBL.7.a Demonstrate workplace protocols   |  |  |  |  |
|  |  |  |  |  |  |

# Appendix

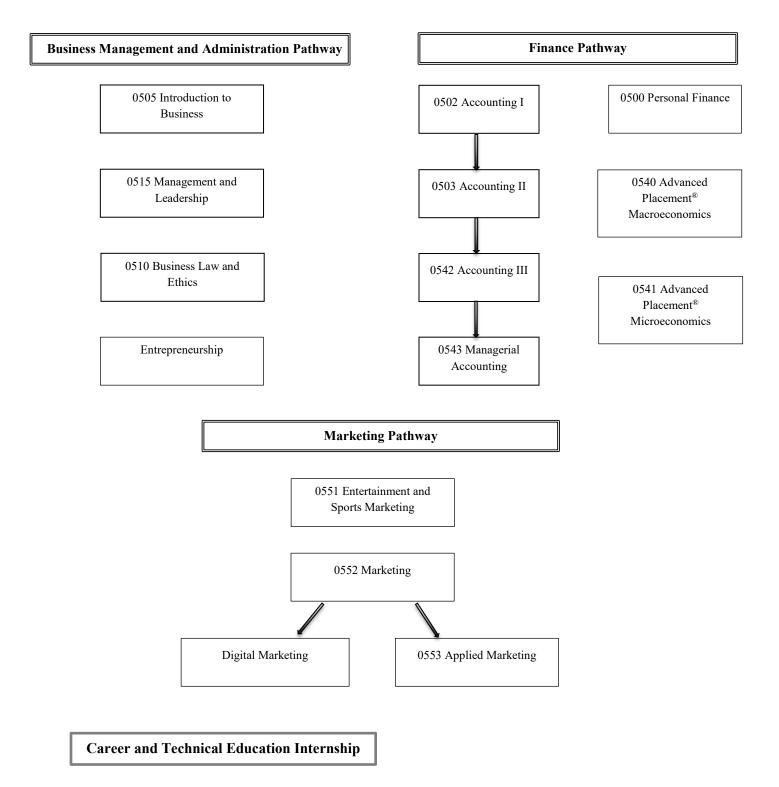
| 9-12 Business, Marketing, and Management Proposed and Redesigned Courses | 45 |
|--|----|
| 9-12 Business, Marketing, and Management Flow Chart                      | 48 |
| 9-12 Business, Marketing, and Management Course Descriptions             | 49 |

| Previous Course   | Proposed Course  | Rationale  |
|---|--|--|
| Introduction to Business,<br>Marketing and<br>Management<br>• 9-12 Grade<br>• 5 Credits | Introduction to Business<br>• 9-12 Grade<br>• 5 Credits      | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Course aligns to NDE Program of<br/>Study</li> </ul>  |
| Management and<br>Leadership<br>• 11-12 Grade<br>• 5 Credits                            | Management and<br>Leadership<br>• 11-12 Grade<br>• 5 Credits | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Course aligns to NDE Program of<br/>Study</li> </ul>  |
| Business Law<br>• 9-12 Grade<br>• 5 Credits   | Business Law Ethics<br>• 9-12 Grade<br>• 5 Credits           | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Course aligns to NDE Program of<br/>Study</li> </ul>  |
| International Business <ul> <li>9-12 Grade</li> <li>5 Credits</li> </ul>                | Entrepreneurship<br>• 9-12 Grade<br>• 5 Credits              | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Abandon course and concept of global<br/>business will be infused throughout all<br/>businesses courses</li> <li>Course aligns to NDE Program of<br/>Study</li> </ul> |
| Personal Finance<br>• 9-12 Grade<br>• 5 Credits   | Personal Finance<br>• 10-12 Grade<br>• 5 Credits             | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Added rigor for upper grade levels</li> <li>2019 State Social Studies Financial<br/>Literacy Standards are embedded</li> </ul>  |
| Accounting I<br>• 9-12 Grade<br>• 5 Credits   | Accounting I<br>• 9-12 Grade<br>• 5 Credits                  | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Course aligns to NDE Program of<br/>Study</li> </ul>  |
| Accounting II<br>• 9-12 Grade<br>• 5 Credits  | Accounting II<br>• 9-12 Grade<br>• 5 Credits                 | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Course aligns to NDE Program of<br/>Study</li> </ul>  |

# 9-12 Business, Marketing and Management Proposed and Redesigned Courses

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|--|--|---|
| Accounting III<br>• 9-12 Grade<br>• 5 Credits                                    | Accounting III<br>• 9-12 Grade<br>• 5 Credits                                    | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Course aligns to NDE Program of<br/>Study</li> </ul>   |
| Managerial Accounting <ul> <li>9-12 Grade</li> <li>5 Credits</li> </ul>          | Managerial Accounting <ul> <li>9-12 Grade</li> <li>5 Credits</li> </ul>          | • Ensures Millard Business, Marketing<br>and Management Standards and<br>Indicators are taught  |
| Advanced Placement <sup>®</sup><br>Macroeconomics<br>• 9-12 grade<br>• 5 credits | Advanced Placement <sup>®</sup><br>Macroeconomics<br>• 9-12 grade<br>• 5 credits | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Course aligns with requirements of<br/>College Board</li> <li>Course aligns to NDE Program of<br/>Study</li> </ul>   |
| Advanced Placement <sup>®</sup><br>Microeconomics<br>• 9-12 grade<br>• 5 credits | Advanced Placement <sup>®</sup><br>Microeconomics<br>• 9-12 grade<br>• 5 credits | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Course aligns with requirements of<br/>College Board</li> <li>Course aligns to NDE Program of<br/>Study</li> </ul>   |
| Merchandise Marketing<br>• 9-12 grade<br>• 5 credits                             | Digital Marketing<br>• 9-12 grade<br>• 5 credits                                 | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Online &amp; social media concepts</li> </ul>  |
| Sports and Entertainment<br>Marketing<br>• 9-12 grade<br>• 5 credits             | Entertainment & Sport<br>Marketing<br>• 9-12 grade<br>• 5 credits                | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Title adjusted due to confusion with<br/>Physical Education course</li> </ul>  |
| Marketing<br>• 11-12 grade<br>• 10 credits                                       | Marketing<br>• 10-12 grade<br>• 10 credits                                       | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Earlier entry point for Marketing</li> <li>Course aligns to NDE Program of<br/>Study</li> </ul>  |
| Advanced Marketing <ul> <li>11-12 grade</li> <li>10 credits</li> </ul>           | Applied Marketing <ul> <li>11-12 grade</li> <li>10 credits</li> </ul>            | <ul> <li>Ensures Millard Business, Marketing<br/>and Management Standards and<br/>Indicators are taught</li> <li>Blended Learning class for junior and<br/>seniors</li> <li>Repeatable course with different<br/>projects</li> <li>Course aligns to NDE Program of<br/>Study</li> </ul> |

| Marketing Internship   |  | • Abandon specialized internship courses to expanded focus for all CTE content areas   |
|--|--|--|
| Dropped Business-<br>Management &<br>Leadership Internship<br>course | <ul> <li>Career and Technical</li> <li>Education Internship</li> <li>11-12 grade level</li> <li>5 credits/semester<br/>(maximum of 10<br/>credits in a school<br/>year)</li> </ul> | <ul> <li>Expanded Work-Based Learning<br/>Experience-Internship course for<br/>all students in Career and<br/>Technical Education (CTE)</li> <li>Aligns to Nebraska Perkins V State<br/>Plan Strategic Priorities</li> </ul> |



# 9-12 Business, Marketing and Management

Students who complete a single pathway are encouraged to expand their knowledge by completing an additional pathway.

# 9-12 Business, Marketing, and Management Course Descriptions

## **0505 Introduction to Business**

<u>Course Description</u>: Students will learn the basics of the business world and how it functions by examining economics, accounting, marketing, management, and entrepreneurship. Concepts in this course will provide a background for other business courses, assist with consumer decision-making and, help to develop skills that employers seek in potential employees. **Prerequisite(s):** None

0515 Management and Leadership

<u>Course Description</u>: Students will examine the characteristics of a strong business leader. This course addresses characteristics, organization, and operation of business as major sectors of the economy. Students will investigate management issues involved in planning, organizing, leading, and controlling an organization. This course is recommended for all students planning to major in Business in college. **Prerequisite(s):** None

## 0510 Business Law

**Course Description:** Students will develop an understanding of laws and regulations that impact business. Topics include corporate law, contracts, consumer protection, and employment law. Students will also acquire knowledge of business torts, sources of law, and the legal procedures of the United States judicial system. **Prerequisite(s):** None

#### Entrepreneurship

**Course Description:** Students will learn the essentials of starting and operating a new business by producing a business plan for an entrepreneurial venture. They will explore the big picture of entrepreneurship in the United States understanding the impact on the national and global economy. In this course, students will develop their leadership, communication, and human relations skills.

Prerequisite(s): None

## 0502 Accounting I

**Course Description:** Students will learn the accounting cycle, record financial transactions, and prepare financial statements for a service business. This course is a comprehensive introduction to basic accounting as the first in a sequence of courses that prepares students for careers in business and college-level accounting. **Prerequisite(s):** None

#### 0503 Accounting II

**Course Description:** Students will expand their understanding of accounting principles by learning to analyze records, interpret financial data, and apply adjustments for a merchandising partnership or corporation. This is the second in a sequence of courses that prepares students for careers in business and college-level accounting. **Prerequisite(s):** Accounting I

#### 0542 Accounting III

**Course Description:** Students will further develop their understanding of advanced accounting concepts. Students will evaluate financial planning and decision-making for operating activities and capital investments. This course will expand student accounting knowledge to understand corporate accounting. Accounting III is strongly recommended for students planning to major in Business in college. **Prerequisite(s):** Accounting II

# 5 Credits

**5** Credits

11-12

# 5 Credits

**5** Credits

#### **5** Credits

**5** Credits

## 5 Credits

#### **0543 Managerial Accounting**

**Course Description:** Students will learn how to provide accounting information to assist management in decision-making, planning, and control. Budgeting, management decision-making, financial statement analysis and statements of cash flows will be covered in this course. Managerial Accounting is strongly recommended for students planning to major in Business in college.

Prerequisite(s): Accounting III

## **0500 Personal Finance**

**Course Description:** Students will learn the skills necessary to manage their financial resources for lifetime financial security. The goal of Personal Finance is to help students to become financially responsible, conscientious members of society. This course develops students' understanding and skills in areas such as financial goal setting, buying goods and services, banking and savings, using credit, investment, and protection management. This course fulfills the Financial Literacy Graduation Requirement. **Prerequisite(s):** None

#### **0540 AP Macroeconomics**

**Course Description:** Advanced Placement<sup>®</sup> Macroeconomics is a fast-paced college-level course that focuses on the decision making of individuals, businesses, and the government. Students will study a variety of economic theories and analyze their practical application in the real world. This course will cover macroeconomics. Macroeconomics focuses on the economy as a whole, including economic measures, economic growth, fiscal policy, monetary policy, and international economics. This course will prepare students to take the Advanced Placement<sup>®</sup> Macroeconomics exam. Students are encouraged to enroll in both AP Macroeconomics and AP Microeconomics during the same academic year.

**Prerequisite(s):** Extensive math skills are not required; however, the ability to analyze graphs and charts is essential.

#### **0541 AP Microeconomics**

**Course Description:** Advanced Placement<sup>®</sup> Microeconomics is a fast-paced college-level course that focuses on the decision making of individuals, businesses, and the government. Students will study a variety of economic theories and analyze their practical application in the real world. Advanced Placement<sup>®</sup> Microeconomics focuses on the supply and demand for products, the labor markets, and the role of competition in a free market system. This course will prepare students to take the Advanced Placement<sup>®</sup> Microeconomics exam. Students are encouraged to enroll in both AP Macroeconomics and AP Microeconomics during the same academic year. **Prerequisite(s):** Extensive math skills are not required; however, the ability to analyze graphs and charts is essential.

### **0551 Entertainment and Sports Marketing**

**Course Description:** Students will develop skills in the areas of event management, sponsoring, ticket marketing, branding, roles of public relations, and career opportunities as they relate to the entertainment and sports industries. Entertainment and Sports Marketing is a specialized course to develop marketing knowledge and skills related to the growing event marketing industry. Students enrolled in this course are eligible to participate in DECA.

Prerequisite(s): None

#### 0552 Marketing

**Course Description:** Students will understand the functions of marketing, including product service management, promotion, pricing, selling, and channel management. Students will apply communication, leadership, and technology skills while developing their employability and career development strategies. Students enrolled in this course are eligible to participate in DECA. **Prerequisite(s):** None

#### **5** Credits

#### 5 Credits

## 5 Credits

#### 10 Credits

#### 5 Credits

**5** Credits

10-12

10-12

### **5** Credits

**Course Description:** No longer is Digital Marketing simply a buzzword. Digital Marketing transforms how businesses market and communicate to consumers. This one-semester course will expand students' knowledge in marketing through exploration of emerging technologies and incorporate the use of current digital marketing and traditional marketing strategies. Students enrolled in this course are eligible to participate in DECA. Prerequisite(s): Marketing

## **0553 Applied Marketing**

Course Description: Students will apply concepts of business development to conduct market research analysis, create start-up business plans, and propose promotional activities for current businesses and local organizations. Students will demonstrate communication, interpersonal, leadership, and technology skills while developing their employability and career development strategies in project-based activities. Applied Marketing is recommended for college bound students and/or students who are interested in starting their own business. Students enrolled in this course are eligible to participate in DECA. **Prerequisite(s):** Marketing

#### **Career and Technical Education Internship** 11-12 5 Credits/Semester

**Course Description:** At this capstone level, students will demonstrate the specific technical and career-readiness skills they have gained through their previous Career and Technical Education preparation coursework. This workplace experience is a proactive approach to bridge education and workplace performances. Work-Based Learning Experiences provide supervised on-the-job opportunities for students to continue to develop and demonstrate their academic, technical, and career readiness skills.

Students are required to:

- participate in a paid internship learning experience. •
- work part-time, 180 hours minimum (approx. 10 hours/week).
- complete Work-Based Learning Experience documents. •
- participate in Safety and Equipment Training where required.

Prerequisite(s): Concurrent classroom instruction in a career and technical education course that aligns with internship focus

### **Digital Marketing**

11-12 **10** Credits

# AGENDA SUMMARY SHEET

| Agenda Item:                        | Approval of the K-12 Communication and Information Systems Framework  |  |  |
|-------------------------------------|---|--|--|
| Meeting Date:                       | April 20, 2020  |  |  |
| Background/<br>Description:         | The K-12 Communication and Information Systems (CIS) Framework: Part I is being presented for approval. The Framework includes; Millard Public Schools Mission and Beliefs; CIS Philosophy Statement; Millard Essential Learner Outcomes (6110.1); Business and Information Technology Curriculum Planning Committee Members, Community Focus Group Participants; and Timeline for MEP Cycle Procedures.  |  |  |
|                                     | <ul> <li>Included in the CIS Framework are three Career Pathways (Business</li> <li>Technology, Computer Science, and Digital Design) matrices and a Digital</li> <li>Citizenship scope and sequence containing Millard Standards and Indicators</li> <li>including Nebraska Fine Art and Communication Information Systems</li> <li>Standards. Computer Science Teachers Association (CSTA) was reviewed as</li> <li>part of the creation of the Millard Standards and Indicators. The appendix</li> <li>includes 6-12 Proposed Courses Rationale, 6-12 Course Descriptions, and 9-12</li> <li>Pathway Flowchart.</li> </ul> |  |  |
|                                     | The Business and Information Technology Framework has been divided into<br>two specialized Frameworks. This Framework is title Communication<br>Information Systems matching the terminology adopted by Nebraska<br>Department of Education. This Framework also includes an expanded Work-<br>Based Learning Experience (Internship) Scope and Sequence for all students in<br>Career and Technical Education (CTE).   |  |  |
| Action Desired:                     | Approval of the K-12 Communication Information Systems Framework  |  |  |
| Policy/Strategic<br>Plan Reference: | Strategy 2: We will develop and implement plans to differentiate and expand our instructional delivery systems to meet each student's needs in a changing world.  |  |  |
| Responsible<br>Person(s):           | Dr. Heather Phipps, Dr. Tony Weers, Andy DeFreece, Diane Reiners, Dr.<br>Angela Daigle, and Nikki Schafer   |  |  |

Superintendent's Signature:

Jin Sutter

# K - 12 Communication and Information Systems Framework

Part I: K-12 April 20, 2020





## **Notice of Non-Discrimination**

The Millard School District does not discriminate on the basis of race, color, religion, national origin, gender, marital status, disability, age, or on any other basis prohibited by federal, state, or local laws in admission or access to or access to or treatment of employment, in its programs and activities. The following person has been designated to handle inquiries regarding the discrimination and harassment policies: Associate Superintendent of Human Resources, 5606 South 147 Street, Omaha, NE 68137 (402) 715-8200. The Associate Superintendent of Human Resources may delegate this responsibility as needed. Complaints by school personnel or job applicants regarding unlawful discrimination or unlawful harassment (including sexual harassment) shall follow the procedures of District Rule 4001.2. Complaints by students or parents regarding unlawful discrimination or unlawful harassment (including sexual harassment) shall follow the procedures of District Rule 5010.2

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# Millard Public Schools Mission and Beliefs

## **Millard Public Schools Mission**

The mission of the Millard Public Schools is to guarantee each student demonstrates the character, knowledge, and skills necessary for personal excellence and responsible citizenship through an innovative, world-class educational community that engages and challenges all students.

## **Millard Public Schools Beliefs**

Beliefs are the foundation of the Millard Public School District's Strategic Plan. The belief statements are an expression of the fundamental values, ethical codes, overriding convictions and principles for the District.

- Each individual has worth.
- Individuals are responsible for their actions.
- Our greatest resource is people.
- Diversity enriches life.
- All people can learn.
- High expectations promote higher achievement.
- Achievement builds self-esteem; self-esteem promotes achievement.
- Shaping and developing character is the shared responsibility of the individual, family, school, and community.
- All people are entitled to a safe, caring, and respectful environment.
- Responsible risk-taking is essential for growth.
- Educated and engaged citizens are necessary to sustain our democratic society.
- All schools are accountable to the community.
- Public education benefits the entire community and is the shared responsibility of all.
- Excellence is worth the investment.

## K-12 Communication and Information Systems Philosophy

The Millard Public Schools Communication and Information Systems curriculum provides students with opportunities to develop, utilize, and evaluate appropriate digital citizenship, essential technology, and computational skills by the use of emerging technologies to thrive in a diverse, digital world.

## Curriculum, Instruction, and Assessment Written Curriculum - Content Standards

#### The Essential Learner Outcomes of the Millard Public Schools are the following:

#### MILLARD ESSENTIAL LEARNER OUTCOMES

· LANGUAGE ARTS · MATHEMATICS · SCIENCE · SOCIAL STUDIES ·

• FINANCIAL WELL-BEING · HUMAN RELATIONS · TECHNOLOGY · FINE AND PERFORMING ARTS · PERSONAL DEVELOPMENT AND WELL-BEING ·

 $\cdot$  CRITICAL THINKING AND PROBLEM-SOLVING SKILLS  $\cdot$  CREATIVITY AND INNOVATION  $\cdot$ 

COLLABORATION AND TEAMWORK · CITIZENSHIP AND PERSONAL RESPONSIBILITY ·

#### ACADEMIC SKILLS AND APPLICATIONS

Students will demonstrate proficiency by meeting established standards through course requirements and for assessments identified by the District for specific purposes. This proficiency, along with the successful completion of 230 credits and a Personal Learning Plan (PLP) is used for diploma granting or denial.

#### LANGUAGE ARTS

- · Students will learn and apply reading skills and strategies to comprehend text.
- · Students will learn and apply writing skills and strategies to communicate.
- Students will develop and apply appropriate speaking, and listening skills and strategies to communicate for a variety of purposes.
- Students will apply information fluency and practice digital citizenship.

#### MATHEMATICS

- Students will communicate number sense concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
- Students will communicate geometric concepts and measurement concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
- Students will communicate algebraic concepts using multiple representations to reason, solve
  problems, and make connections within mathematics and across disciplines.
- Students will communicate data analysis/probability concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.

#### SCIENCE

- Students will combine scientific processes and knowledge with scientific reasoning and critical thinking to ask questions about phenomena and propose explanations based on gathered evidence.
- Students will integrate and communicate the information, concepts, principles, processes, theories, and models of the Physical Sciences to make connections with the natural and engineered world.
- Students will integrate and communicate the information, concepts, principles, processes, theories, and models of the Life Sciences to make connections with the natural and engineered world.
- Students will integrate and communicate the information, concepts, principles, processes, theories, and models of the Earth and Space Sciences to make connections with the natural and engineered world.

#### SOCIAL STUDIES

- Students will develop and apply the skills of civic responsibility to make informed decisions based upon knowledge of government at local, state, national and international levels.
- Students will utilize economic reasoning skills to make informed judgments and become effective participants in the economy at the local, state, national and international levels.
- Students will develop and apply spatial perspective and geographic skills to make informed decisions regarding issues and current events at local, state, national and international levels.
- Students will develop and apply historical knowledge and skills to research, analyze, and understand key concepts of past, current, and potential issues and events at the local, state, national, and international levels.

#### FINANCIAL WELL-BEING

- Demonstrate skills to manage financial resources for short and long term priorities.
- Analyze and make sound financial choices by using appropriate resources.

#### HUMAN RELATIONS

- Interact positively with all people.
- · Understand ethnic and cultural differences.
- Apply awareness of current local, national and global news and world cultures and languages to communicate effectively.

#### TECHNOLOGY

- · Obtain, organize, and communicate information electronically.
- Use a variety of technological resources to solve problems.
- Understands the ethical uses of information and technology related to privacy, intellectual property and cyber security issues.

#### FINE AND PERFORMING ARTS

- Experience and evaluate a variety of music, art, or drama.
- Recognize the value of a wide range of knowledge and experiences from the arts, culture and humanities.

#### PERSONAL DEVELOPMENT AND WELL-BEING

- Understand human growth and development.
- Identify the values of good nutrition and physical activity.
- · Evaluate the impact of addictive substances and behaviors.
- Build positive social relationships with supportive friends and family in the community.
- Use resources to develop a personal education and career plan to meet goals and objectives.
- Communicate experiences, knowledge and skills identified in a résumé or portfolio and present a professional image when interviewing.

#### COLLEGE AND CAREER READINESS SKILLS

The following standards and indicators are not measured by district-wide assessments for diploma-granting or denial. Within the school setting, students in the Millard Public Schools will:

#### CRITICAL THINKING AND PROBLEM-SOLVING SKILLS

- Demonstrate the ability to reason critically, systematically, and logically to evaluate situations from multiple perspectives.
- Conduct research, gather input and analyze information necessary for decisionmaking.
- Develop and prioritize possible solutions with supporting rationale using valid research, historical context and balanced judgment.
- Demonstrate a willingness to learn new knowledge and skills.
- Exhibit the ability to focus, prioritize, organize and handle ambiguity.
- Recognize factors, constraints, goals and relationships in a problem situation.
- Evaluate solutions and determine the potential value toward solving the problem.

#### CREATIVITY AND INNOVATION

- Search for new ways to improve the efficiency of existing processes.
- Appreciate new and creative ideas of others.
- Use information, knowledge and experience to generate original ideas and challenge assumptions.
- · Know when to curb the creative process and begin implementation.
- · Determine the feasibility of improvements for ideas and concepts.
- · Accept and incorporate constructive criticism into proposals for innovation.

#### COLLABORATION AND TEAMWORK

- · Contribute to team-oriented projects, problem-solving activities and assignments.
- Engage team members, build consensus and utilize individual talents and skills.
- Anticipate potential sources of conflict to facilitate solutions.
- Demonstrate the ability to disagree with a team member without causing personal offense.
- Take responsibility for individual and shared group tasks.

#### CITIZENSHIP AND PERSONAL RESPONSIBILITY

- Respect the rights of others.
- Treat others in a considerate and non-demeaning manner.
  - Respect diversity.
- Demonstrate the ability to manage time.
- · Demonstrate the ability to follow directions.
- Develop the attributes of integrity, self-discipline, and positive attitude.
- Take personal responsibility for actions.
- · Establish and execute plans to completion and persevere when faced with setbacks.
- Model behaviors that demonstrate reliability, dependability and commitment.
- Arrive on time to school, work, appointments or meetings adequately prepared and appropriately dressed.
- Comply with policies and regulations.
- Participate in school and/or community organizations.
- Engage in local government through attendance, participation and service.
- Demonstrate a respect for laws and regulations and those who enforce them.
- Consider the ethical implications and long-term consequences of decisions and actions on personal reputation and credibility.

Revised: Strategic Planning, December 5, 1996

T-Chart Approved: Millard Board of Education, January 13, 1997 Related Policy: 6110

Rule Adopted: May 3, 1999

Revised: June 18, 2001; July 21, 2003; December 4, 2006, March 2, 2009; March 1, 2010; April 18, 2011; August 19, 2013; November 3, 2014

Millard Public Schools Omaha, Nebraska

<sup>246</sup> 6110.1

# K-12 Business and Information Technology Curriculum Planning Committee 2019-2020

| Jennifer Allen      | West High                        | 9-12 Administrator                            |
|---------------------|----------------------------------|---|
| Derek Babb          | University of Nebraska-Omaha     | Cybersecurity Instructor                      |
| Janet Butler        | West High                        | Business Teacher                              |
| Sean Carlson        | Millard North Middle             | 6-8 Administrator                             |
| Lynette Dergan      | Andersen Middle                  | Teacher Librarian                             |
| Brian Dorn          | University of Nebraska-Omaha     | Computer Science Associate Professor          |
| Allison Goodman     | North High                       | Business Teacher                              |
| Jeff Gustafson      | North High                       | Business Teacher                              |
| Ashli Hudson        | South High                       | Business Teacher                              |
| Brian Hull          | South High                       | Technology Mini Magnet Teacher                |
| Amanda Hunt         | Willowdale Elementary            | K-5 Administrator                             |
| Marlene Hunt        | Holling Heights Elementary       | Teacher Librarian                             |
| Monica Hutfles      | Ron Witt Support Services Center | K-12 High Ability Learner Program Facilitator |
| Kevin Keller        | Kiewit Middle                    | Computer Teacher                              |
| Jessica Lee         | Ezra Elementary                  | 2-3 Grade Teacher                             |
| Mindy Longe         | West High                        | Teacher Librarian                             |
| Emily Mildenberger  | Upchurch Elementary              | Teacher Librarian                             |
| Melanie Olson       | Don Stroh Administration Center  | Coordinator of Secondary Programs             |
| Tim Richt           | North High                       | Business Teacher                              |
| Jonathan Ringenberg | North High                       | Computer Science Teacher                      |
| Jamie Robinson      | South High                       | Business Teacher                              |
| Susan Schiltz       | Beadle Middle                    | Computer Teacher                              |
| Melissa Schram      | West High                        | Business Teacher                              |
| Kaye Schweigert     | Ron Witt Support Services Center | Special Education 6-8 Program Facilitator     |
| Jody Sempek         | Ron Witt Support Services Center | K-5 Curriculum and Instruction Facilitator    |
| Sarah Svacina       | Aldrich Elementary               | Teacher Librarian                             |
| Thomas Whissinand   | Reagan Elementary                | 4-5 Grade Teacher                             |
| Wendy Wight         | Ron Witt Support Services Center | Special Education 9-12 Program Facilitator    |
| Ramsey Young        | West High                        | Computer Science Teacher                      |

Under the facilitation of Diane Reiners, Curriculum and Instruction MEP Facilitator; Dr. Angela Daigle, Library Services Department Head; and Nikki Schafer, Instructional Technology Facilitator for Millard Public Schools.

In consultation with Andy DeFreece, Director of Elementary and Early Childhood Education; Anthony Weers, Ed.D., Director of Secondary Education; and Heather Phipps, Ed.D., Associate Superintendent of Educational Services.

# K-12 Business and Information Technology Community Focus Group

| Jessica Barry      |        | Conagra Brands, IT Interns Supervisor  |
|--------------------|--------|--|
| Art Brown          |        | Metropolitan Community College, Dean of Information Technology                             |
| Andy DeFreece      | Parent | Millard Public Schools, Director of Elementary and Early Childhood Education               |
| Jacqui Garrison    |        | Nebraska Department of Education, IT Curriculum Specialist                                 |
| Sydney Kobza       |        | Nebraska Department of Education, Business, Marketing and Management Curriculum Specialist |
| Mike Lechtenberger |        | Mutual of Omaha and Nebraska Technology Talent Commission                                  |
| Lori Lothringer    |        | Metropolitan Community College, Dean of Business   |
| Melanie Olson      | Parent | Millard Public Schools, Coordinator of Secondary Programs                                  |
| Dave Reed          |        | Creighton University, Computer Science   |
| Julie Sigmon       |        | Omaha Zoo, STEM Ecosystem  |
| Jona Van Deun      | Parent | Nebraska Technology Talent Commission  |
| Anthony Weers      |        | Millard Public Schools, Director of Secondary Education                                    |
| Tori Young         | Parent | Client Resources INC   |

Under the facilitation of Diane Reiners, Curriculum and Instruction MEP Facilitator; Dr. Angela Daigle, Library Services Department Head; and Nikki Schafer, Instructional Technology Facilitator for Millard Public Schools.

In consultation with Andy DeFreece, Director of Elementary and Early Childhood Education; Anthony Weers, Ed. D., Director of Secondary Education; and Heather Phipps, Ed.D., Associate Superintendent of Educational Services.

# Timeline for MEP Cycle Procedures K-12 Information Communication and Information Systems

| September 17, 2019                        | K-12 Business and Information Technology Curriculum Planning<br>Committee: provided Phase I overview and orientation to Google Drive<br>folder documents   |  |  |
|---|--|--|--|
| October 1, 2019                           | K-12 Business and Information Technology Curriculum Planning<br>Committee: met to determine research areas based on current data,<br>education trends, and critical issues   |  |  |
| October 23, 2019                          | <ul> <li>Research groups: conducted research in the following areas:</li> <li>Digital Literacy</li> <li>Technology Skills for Evolving Workplaces</li> <li>Gender Disparity</li> <li>Community Learning Opportunities</li> </ul> |  |  |
| December 3, 2019                          | Business and Information Technology Community Focus Group:<br>provided input on issues related to Information Technology education   |  |  |
| January 14, 2020                          | K-12 Business and Information Technology Curriculum Planning<br>Committee: met to synthesize research findings and curricular groups<br>drafted scope and sequence for K-12 Information Technology                               |  |  |
| February 6, 2020 and<br>February 27, 2020 | K-12 Business and Information Technology Curriculum Planning<br>Committee: met to draft scope and sequence the standards and indicators<br>for K-12 Information Technology   |  |  |
| March 10, 2020                            | K-12 Business and Information Technology Curriculum Planning<br>Committee: developed philosophy statement and course descriptions and<br>reviewed the proposed K-12 Information Technology Framework                             |  |  |
| April 20, 2020                            | K-12 Communication and Information Systems Framework submitted to<br>Board of Education for approval   |  |  |

# **Introduction to Communication and Information Systems Matrix**

## Introduction

This matrix displays the Millard Public Schools K-12 Communication and Information Systems Standards and Indicators. These Millard Standards include Nebraska Communication Information Standards and Fine Arts Standards. Computer Science Teachers Association (CSTA) K-12 Computer Science Standards were also as part of the creation of the Millard Standards and Indicators. The Nebraska and professional organization standards are referenced in parentheses within cells where there is a direct association.

The matrix documents the scope and sequence for K-8 Digital Citizenship, three technology career pathways and an 11-12 Career and Technical Education (CTE) Work-Based Learning experience:

- K-8 Digital Citizenship
- K-12 Computer Science Pathway
- 9-12 Business Technology Pathway
- 9-12 Digital Design Pathway
- 11-12 CTE Work-Based Learning

## Legend



Cell without shading: National, State, or Millard concept standard or indicator exists

Shaded cell: No National, State or Millard concept standard or indicator exists

The Career Pathway Standards and Indicators within the Framework are listed by grade at the elementary level and by course middle school through high school.

## Nomenclature

The Standards and Indicators are sequenced in the following matrix. Each section leads with a Comprehensive Standard followed by specific standards and indicators as noted. Nomenclature for the standards and indicators is as follows:

CIS Communication and Information Systems M Millard Standard

State and National Standards and Indicators are sequenced in parentheses where there is a direct correlation.

- CIS Nebraska Communication and Information Systems High School Standards
- FA Nebraska Fine Arts

Comprehensive Career Pathway Standards

- DC Digital Citizenship
- CS Computer Science
- BT Business Technology
- DD Digital Design
- WBL CTE Work-Based Learning

Course Level Standards

| K-12 Computer Science (CS)            |   |  |  |  |  |
|---------------------------------------|---|--|--|--|--|
| Elementary:                           |   |  |  |  |  |
| CS2                                   | Kindergarten-Second Grade                                   |  |  |  |  |
| CS5                                   | Third-Fifth Grade   |  |  |  |  |
| Middle School:                        |   |  |  |  |  |
| CS6                                   | CS6-Charting Your Course with Computers                     |  |  |  |  |
| CS7                                   | CS7-Navigating Your Digital World with Computers            |  |  |  |  |
| CSC                                   | Destination Creative Design                                 |  |  |  |  |
| CSG                                   | Destination Game Design                                     |  |  |  |  |
| CSW                                   | Destination Web Design                                      |  |  |  |  |
| High School:                          |   |  |  |  |  |
| CSI                                   | Introduction to Computer Science                            |  |  |  |  |
| APP                                   | Advanced Placement <sup>®</sup> Computer Science Principles |  |  |  |  |
| CSS                                   | Cybersecurity   |  |  |  |  |
| APA                                   | Advanced Placement <sup>®</sup> Computer Science A          |  |  |  |  |
| 9-12 Business Technology Pathway (BT) |   |  |  |  |  |
| ET                                    | Emerging Technologies                                       |  |  |  |  |
| BT                                    | Business Technologies                                       |  |  |  |  |
| 9-12 Digital Design (DD)              |   |  |  |  |  |

## 9-12 Digital Design (DD)

| DM  | Digital Media          |
|-----|------------------------|
| ADM | Advanced Digital Media |
| DP  | Digital Production     |

# Examples

| CIS.M.02.CS.CS2.2  | CIS.<br>M.<br>02.<br>CS.                   | <ul> <li>=Communication and Information Systems Framework,</li> <li>=Millard Standard,</li> <li>=by Grade 2,</li> <li>=Comprehensive Pathway Standard-Computer Science<br/>Pathway,</li> </ul>  |
|--------------------|--|---|
|                    | CS2.<br>2                                  | =Course Level Standards- Kindergarten-Second Grade,<br>=Course Standard 2   |
| CIS.M.12.DD.DM.4.a | CIS.<br>M.<br>12.<br>DD.<br>DM.<br>4.<br>a | <ul> <li>=Communication and Information Systems Framework,</li> <li>=Millard Standard,</li> <li>=by Grade 12,</li> <li>=Comprehensive Pathway Standard-Digital Design Pathway,</li> <li>=Course Level Standards- Digital Media,</li> <li>=Course Standard 4,</li> <li>=Indicator</li> </ul> |

| Stud                            | K-8 Comprehensive Digital Citizenship Standard:<br>Students will synthesize knowledge, skills and practices required to become safe, ethical, and effective digital citizens. |  |   |  |  |  |  |
|---------------------------------|---|--|---|--|--|--|--|
|                                 | Pathway Standards and Indicators  |  |   |  |  |  |  |
| <b>Concept Strands</b>          | K-2 <sup>nd</sup> Grade   | 3-5 <sup>th</sup> Grade  | 6-8 <sup>th</sup> Grade   |  |  |  |  |
|                                 | CIS.M.DC.1<br>Students will practice the norms of appr  | ropriate and responsible technology use.   |   |  |  |  |  |
|                                 | CIS.M.02.DC.1.a<br>Recognize the impact of technology on<br>personal life and society   | CIS.M.05.DC.1.a<br>Identify the impact of technology on<br>personal life and society   | CIS.M.08.DC.1.a<br>Explain changes in information<br>technologies over time and the effects<br>those changes have on education, the<br>workplace, and society |  |  |  |  |
| Technology<br>Awareness         | CIS.M.02.DC.1.b<br>Recognize ethical issues that relate to<br>technology use  | CIS.M.05.DC.1.b<br>Practice ethical use when utilizing<br>technology   | CIS.M.08.DC.1.b<br>Apply ethical use when utilizing<br>technology   |  |  |  |  |
|                                 | CIS.M.02.DC.1.c<br>Practice responsible use of technology<br>systems and software   | CIS.M.05.DC.1.c<br>Discuss basic issues related to responsible<br>use of technology and information, and the<br>consequences of inappropriate use        | CIS.M.08.DC.1.c<br>Utilize technology in a legal and ethical<br>manner, knowing the consequences of<br>inappropriate use                                      |  |  |  |  |
|                                 |   | CIS.M.05.DC.1.d<br>Examine the accuracy, relevance,<br>appropriateness, comprehensiveness, and<br>biases that occur in electronic information<br>sources | CIS.M.08.DC.1.d<br>Evaluate the accuracy, relevance,<br>appropriateness, comprehensiveness, and<br>biases that occur in electronic information<br>sources     |  |  |  |  |
| Digital Footprint &<br>Identity |   | iate behaviors when using technology (e.g., sa<br>nd materials, respect diverse perspectives).   | fe information to share, appropriate  |  |  |  |  |
|                                 | CIS.M.02.DC.2.a<br>Identify appropriate and inappropriate<br>online interactions  | CIS.M.05.DC.2.a<br>Practice appropriate online<br>interactions with adult guidance   | CIS.M.08.DC.2.a<br>Apply aspects of an appropriate online<br>presence   |  |  |  |  |

| Relationships &<br>Communication | CIS.M.DC.3<br>Students will demonstrate appropriate and responsible communication in a digital world.<br>(National Business Standard) |  |   |  |  |  |
|----------------------------------|---|--|---|--|--|--|
|                                  | CIS.M.02.DC.3.a<br>Practice appropriate online communication<br>with adult guidance   | CIS.M.05.DC.3.a<br>Demonstrate appropriate online<br>communication with adult guidance   | CIS.M.08.DC.3.a<br>Demonstrate appropriate online<br>communication                                      |  |  |  |
|                                  |   | CIS.M.05.DC.3.b<br>Utilize productivity tools for individual and<br>collaborative writing, communication, and<br>publishing activities | CIS.M.08.DC.3.b<br>Apply productivity tools to group<br>collaboration and support life-long<br>learning |  |  |  |

|                            | K-5 Comprehensive Computer Science   |   |
|----------------------------|--|---|
|                            | Students will synthesize knowledge, skills and practices rea<br>Pathway Standards and Ind  |   |
| <b>Concept Strands</b>     | K-2 <sup>nd</sup> Grade  | 3-5 <sup>th</sup> Grade   |
|                            | CIS.M.02.CS.CS2.1  | CIS.M.05.CS.CS5.1   |
|                            | Students will use appropriate terminology in identifying<br>and describing the function of common physical<br>components of computing systems.   | Students will use appropriate terminology in identifying and<br>describing the function of common physical components of<br>computing systems.  |
| Computing System           | CIS.M.02.CS.CS2.2<br>Students will select and use appropriate software to perform<br>a variety of tasks, and recognize that users have different<br>needs and preferences for the technology they use. | CIS.M.05.CS.CS5.2<br>Students will understand how computer hardware and software<br>work together as a system to accomplish tasks.  |
|                            | CIS.M.02.CS.CS2.3  | CIS.M.05.CS.CS5.3   |
|                            | Students will identify basic hardware and software problems using accurate terminology.  | Students will apply potential solutions to solve simple hardware<br>and software problems using common troubleshooting<br>strategies.   |
|                            | CIS.M.02.CS.CS2.3.a  | CIS.M.05.CS.CS5.3.a   |
|                            | Apply a variety of problem-solving strategies with guidance  | Apply a variety of problem-solving strategies independently   |
| Networks & the<br>Internet | CIS.M.02.CS.CS2.4<br>Students will understand information is exchanged using<br>multiple devices over networks and the Internet.   | CIS.M.05.CS.CS5.4<br>Students will understand how information is broken down into<br>smaller pieces, transmitted as packets through multiple devices over<br>networks and the Internet, and reassembled at the destination. |
| Internet                   | CIS.M.02.CS.CS2.5<br>Students will explain what passwords are and why we use them,<br>and use strong passwords to protect devices and information from<br>unauthorized access.                         | CIS.M.05.CS.CS5.5<br>Students will discuss real-world cybersecurity problems and<br>how personal information can be protected.  |
|                            | CIS.M.02.CS.CS2.6<br>Students will store, copy, search, retrieve, modify, and delete<br>information using a computing device and define the information<br>stored as data.                             | CIS.M.05.CS.CS5.6<br>Students will effectively organize information using a<br>computing device.  |
|                            | CIS.M.02.CS.CS2.6.a<br>Create files using a variety of programs  | CIS.M.05.CS.CS5.6.a<br>Organize files and folders independently   |
|                            | CIS.M.02.CS.CS2.6.b  | CIS.M.05.CS.CS5.6.b   |
| Data & Analysis            | Understand how files are saved and stored (cloud v. hardware)<br>with guidance   | Understand how files are saved and stored (cloud v. hardware)<br>independently  |
|                            | CIS.M.02.CS.CS2.6.c<br>Revise/edit existing files with guidance  | CIS.M.05.CS.CS5.6.c<br>Revise/edit existing files independently   |
|                            | CIS.M.02.CS.CS2.7<br>Students will practice using a variety of digital tools to share  | CIS.M.05.CS.CS5.7<br>Students will use a variety of digital tools to effectively  |
|                            | information.   | share information.  |

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|                            | CIS.M.02.CS.CS2.7.a  | CIS.M.05.CS.CS5.7.a   |
|                            | Create a series of slides and organize them to present         | Create a series of slides and organize them to present          |
|                            | research or convey data with guidance                          | research or convey data   |
|                            | CIS.M.02.CS.CS2.7.b  | CIS.M.05.CS.CS5.7.b   |
|                            | Identify and describe patterns in data visualizations, such as | Use painting/drawing tools and other applications to            |
|                            | charts or graphs, to make predictions                          | create and edit work  |
|                            | CIS.M.02.CS.CS2.7.c  | CIS.M.05.CS.CS5.7.c   |
|                            | Use painting/drawing tools and other applications to           | Demonstrate an understanding of recording, organizing, and      |
|                            | create and edit work   | graphing information  |
|                            |  | CIS.M.05.CS.CS5.7.d   |
|                            |  | Explain terms and concepts related to spreadsheets (i.e. cells, |
| Data & Analysis<br>(cont.) |  | columns, rows, values, charts, and graphs)                      |
|                            |  | CIS.M.05.CS.CS5.7.e   |
|                            |  | Use data to highlight or propose cause-and-effect               |
|                            |  | relationships, predict outcomes, or communicate an idea         |
| ()                         |  | CIS.M.05.CS.CS5.8   |
|                            |  | Students will write, edit, save, and print documents            |
|                            |  | using a variety of word processing tools.                       |
|                            |  | CIS.M.05.CS.CS5.8.a   |
|                            |  | Locate and use formatting tools (font, size, style, spacing)    |
|                            |  | CIS.M.05.CS.CS5.8.b   |
|                            |  | Highlight, copy, and paste text                                 |
|                            |  | CIS.M.05.CS.CS5.8.c   |
|                            |  | Copy, paste, insert, and resize images within a document        |
|                            |  | CIS.M.05.CS.CS5.8.d   |
|                            |  | Proofread and edit writing using appropriate resources          |
|                            |  | (spell check, grammar check, thesaurus)                         |
|                            |  | (spen check, grammar check, thesaulus)                          |
|                            | CIS.M.02.CS.CS2.8  | CIS.M.05.CS.CS5.9   |
|                            | Students will demonstrate daily processes by creating and      | Students will compare and refine multiple algorithms for the    |
|                            | following algorithms (sets of step-by-step instructions) to    | same task and determine which is the most appropriate.          |
|                            | complete tasks.  |   |
| A.1 . 41 . 0               | CIS.M.02.CS.CS2.9  | CIS.M.05.CS.CS5.10  |
| Algorithms &               | Students will demonstrate the way programs store and           | Students will create programs that use variables to store and   |
| Computer                   | manipulate data by using numbers or other symbols to           | modify data.  |
| Programming                | represent information.   |   |
|                            | CIS.M.02.CS.CS2.10   | CIS.M.05.CS.CS5.11  |
|                            |  |   |
|                            | Students will develop programs with sequences and simple       | Students will create programs that include sequences, events    |

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|                          | CIS.M.02.CS.CS2.11<br>Students will decompose (break down) the steps needed to<br>solve a problem into a precise sequence of instructions.                    | CIS.M.05.CS.CS5.12<br>Students will decompose (break down) problems into smaller,<br>manageable sub problems to facilitate the program<br>development process.                                    |
|                          |   | CIS.M.05.CS.CS5.13<br>Students will modify, remix, or incorporate portions of an<br>existing program into one's own work, to develop something<br>new or add more features that are advanced.     |
| Algorithms &<br>Computer | CIS.M.02.CS.CS2.12<br>Students will describe a program's sequence of events, goals,<br>and expected outcomes.   | CIS.M.05.CS.CS5.14<br>Students will plan the development of a program by including<br>others' perspectives and considering user preferences.  |
| Programming<br>(cont.)   | CIS.M.02.CS.CS2.13<br>Students will debug (identify and fix) errors in an algorithm<br>or program that includes sequences and simple loops.                   | CIS.M.05.CS.CS5.15<br>Students will test and debug (identify and fix errors) a program<br>or algorithm to ensure it runs as intended.   |
|                          | CIS.M.02.CS.CS2.14<br>Students will collaborate with peers while creating and<br>following algorithms.  | CIS.M.05.CS.CS5.16<br>Students will assume varying roles, with teacher guidance,<br>when collaborating with peers during the design,<br>implementation, and review stages of program development. |
|                          | CIS.M.02.CS.CS2.15<br>Students will use correct terminology; describe steps taken<br>and choices made during the iterative process of program<br>development. | CIS.M.05.CS.CS5.17<br>Students will describe choices made during program<br>development using code comments, presentations, and<br>demonstrations.  |
|                          | CIS.M.02.CS.CS2.16<br>Students will discuss computing technologies that have<br>changed the world.  | CIS.M.05.CS.CS5.18<br>Students will discuss computing technologies that have changed<br>the world, and express how those technologies influence, and<br>are influenced by, cultural practices.    |
|                          |   | CIS.M.05.CS.CS5.19<br>Students will communicate ways to improve the accessibility<br>and usability of technology products for the diverse needs and<br>wants of users.                            |
| Impacts of<br>Computing  |   | CIS.M.05.CS.CS5.20<br>Students will respectfully and responsibly seek diverse<br>perspectives for improving computational artifacts.  |
|                          | CIS.M.02.CS.CS2.17<br>Students will keep login information private, and log off<br>devices appropriately with guidance.                                       | CIS.M.05.CS.CS5.21<br>Students will independently keep login information private, and<br>log off devices appropriately.   |
|                          | CIS.M.02.CS.CS2.18<br>Students will understand the importance of giving credit<br>when using material created by others.                                      | CIS.M.05.CS.CS5.22<br>Students will cite all sources of information and media they use,<br>and refrain from copying or using material created by others.  |

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|                  | CIS.M.02.CS.CS2.18.a<br>Students will use simple keyboarding skills to type words,<br>phrases, or sentences                  | CIS.M.05.CS.CS5.22.a<br>Students will use formal keyboarding skills to type, words,<br>sentences, and paragraphs       |
|                  | CIS.M.02.CS.CS2.18.b<br>Practice proper posture and ergonomics   | CIS.M.05.CS.CS5.22.b<br>Practice proper posture and ergonomics   |
|                  | CIS.M.02.CS.CS2.18.c<br>Demonstrate an appropriate level of proficiency with keyboards<br>and other input and output devices | CIS.M.05.CS.CS5.22.c<br>Apply an appropriate level of proficiency with keyboards and other<br>input and output devices |
| Innut Tashualagu | CIS.M.02.CS.CS2.18.d<br>Use open hands on keyboard   | CIS.M.05.CS.CS5.22.d<br>Use correct key fingering techniques   |
| Input Technology | CIS.M.02.CS.CS2.18.e<br>Distinguish right and left hand keys   | CIS.M.05.CS.CS5.22.e<br>Use touch-types, depressing keys with a quick strike   |
|                  | CIS.M.02.CS.CS2.18.f<br>Understand relative position of the letter and number keys on a<br>keyboard                          | CIS.M.05.CS.CS5.22.f<br>Use shift key and cap locks appropriately to type upper and lower<br>case letters              |
|                  | CIS.M.02.CS.CS2.18.g<br>Use the spacebar, return/enter, shift, delete/backspace, arrow &<br>directional keys                 | CIS.M.05.CS.CS5.22.g<br>Use special keys such as shift, punctuation, and return/enter                                  |
|                  | CIS.M.02.CS.CS2.18.h<br>Identify and use the cursor  | CIS.M.05.CS.CS5.22.h<br>Identify and use number row and symbol keys  |

|                     | Studente will er   | 6-8 Comprehensive Com<br>ynthesize knowledge, skills an  | puter Science Pathway Stand  |   |   |
|---------------------|--|--|--|---|---|
|                     | Students will sy   |  | id practices required for care   | ers in computer science.  |   |
| Concept Strands     | CS 6: Charting your<br>Course with Computers   | CS 7: Navigating Your<br>Digital World with<br>Computers   | CS 8: Destination Web<br>Design  | CS 8: Destination Game<br>Design  | CS 8: Destination<br>Creative Design  |
|                     | CIS.M.06.CS.CS6.1<br>Students will apply<br>knowledge of how<br>hardware and software<br>function to input, process,<br>store, and output<br>information within<br>computing systems.<br>CIS.M.06.CS.CS6.1.a<br>Recognize changes in<br>information technologies<br>over time and the effects<br>those changes have on<br>education, the | CIS.M.07.CS.CS7.1<br>Students will apply<br>knowledge of how<br>hardware and software<br>function to input, process,<br>store, and output<br>information within<br>computing systems.  | CIS.M.08.CS.CSW.1<br>Students will apply<br>knowledge of how<br>hardware and software<br>function to input, process,<br>store, and output<br>information within<br>computing systems.  | CIS.M.08.CS.CSG.1<br>Students will apply<br>knowledge of how<br>hardware and software<br>function to input, process,<br>store, and output<br>information within<br>computing systems.   | CIS.M.08.CS.CSC.1<br>Students will apply<br>knowledge of how<br>hardware and software<br>function to input, process,<br>store, and output<br>information within<br>computing systems.   |
| Computing<br>System | workplace, and society         CIS.M.06.CS.CS6.1.b         Identify and fix problems         with computing devices and         their components         (Troubleshooting-CSTA)  | CIS.M.07.CS.CS7.1.a<br>Identify improvements to<br>the design of computing<br>devices, based on an<br>analysis of how users<br>interact with the devices<br>CIS.M.07.CS.CS7.1.b<br>Identify and fix problems<br>with computing devices and<br>their components<br>(Troubleshooting-CSTA) | CIS.M.08.CS.CSW.1.a<br>Modify improvements to<br>the design of computing<br>devices, based on an<br>analysis of how users<br>interact with the devices<br>CIS.M.08.CS.CSW.1.b<br>Identify and fix problems<br>with computing devices and<br>their components<br>(Troubleshooting-CSTA) | CIS.M.08.CS.CSG.1.a<br>Apply improvements to the<br>design of computing<br>devices, based on an<br>analysis of how users<br>interact with the devices<br>CIS.M.08.CS.CSG.1.b<br>Identify and fix problems<br>with computing devices and<br>their components<br>(Troubleshooting-CSTA) | CIS.M.08.CS.CSC.1.a<br>Recommend improvements<br>to the design of computing<br>devices, based on an<br>analysis of how users<br>interact with the devices<br>CIS.M.08.CS.CSC.1.b<br>Identify and fix problems<br>with computing devices and<br>their components<br>(Troubleshooting-CSTA) |
|                     | CIS.M.06.CS.CS6.1.c<br>Understand what comprises<br>a computer: input device,<br>memory, output, control<br>unit, arithmetic/logic unit<br>CIS.M.06.CS.CS6.1.d<br>Recognize that computers   |  |  |   |   |
|                     | are devices that execute programs  |  |  |   |   |

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|-------------------|---------------------------|-------------------------------|-----------------------------|-----|
|                   | CIS.M.06.CS.CS6.2         | CIS.M.07.CS.CS7.2             | CIS.M.08.CS.CSG.2           |     |
|                   | Students will demonstrate | Students will apply their     | Students will explain their |     |
|                   | their understanding of    | understanding of              | understanding of            |     |
|                   | technology concepts,      | technology concepts,          | technology concepts,        |     |
|                   | systems, and operations.  | systems, and operations.      | systems, and operations.    |     |
|                   |                           | CIS.M.07.CS.CS7.2.a           | CIS.M.08.CS.CSG.2.a         |     |
|                   |                           | Interact with content-        | Interact with content-      |     |
|                   |                           | specific models and           | specific models and         |     |
|                   |                           | simulations to support        | simulations to support      |     |
| Networks and the  |                           | learning and research         | learning and research       |     |
| Internet          |                           | CIS.M.07.CS.CS7.2.b           |                             |     |
|                   |                           | Explain how physical and      |                             |     |
|                   |                           | digital security measures     |                             |     |
|                   |                           | protect electronic            |                             |     |
|                   |                           | information                   |                             |     |
|                   |                           | CIS.M.07.CS.CS7.2.c           |                             |     |
|                   |                           | Apply multiple methods of     |                             |     |
|                   |                           | encryption to model the       |                             |     |
|                   |                           | secure transmission of        |                             |     |
|                   |                           | information                   |                             |     |
|                   |                           | CIS.M.07.CS.CS7.3             |                             |     |
|                   |                           |                               |                             |     |
|                   |                           | Students will explore         |                             |     |
|                   |                           | problem solutions             |                             |     |
|                   |                           | between elements of           |                             |     |
|                   |                           | mathematics and               |                             |     |
|                   |                           | computer science using a      |                             |     |
|                   |                           | programming language.         |                             |     |
|                   |                           | CIS.M.07.CS.CS7.3.a           |                             |     |
|                   |                           | Represent data using          |                             |     |
|                   |                           | multiple encoding schemes     |                             |     |
|                   |                           | (Storage-CSTA)                |                             |     |
|                   |                           | CIS.M.07.CS.CS7.3.b           |                             |     |
| Data and Analysia |                           | Collect data using            |                             |     |
| Data and Analysis |                           | computational tools and       |                             |     |
|                   |                           | transform the data to make    |                             |     |
|                   |                           | it more useful and reliable   |                             |     |
|                   |                           | CIS.M.07.CS.CS7.3.c           |                             |     |
|                   |                           | Refine computational          |                             |     |
|                   |                           | models based on the data      |                             |     |
|                   |                           | they have generated           |                             |     |
|                   |                           | CIS.M.07.CS.CS7.3.d           |                             |     |
|                   |                           | Demonstrate how binary        |                             |     |
|                   |                           | bits can be used to create    |                             |     |
|                   |                           | numbers, characters, letters, |                             |     |
|                   |                           |                               |                             |     |
|                   |                           | images, audio, and video      |                             |     |

|                |                             |                                    |                             |  | 260                         |
|----------------|-----------------------------|------------------------------------|-----------------------------|--|-----------------------------|
|                | CIS.M.06.CS.CS6.3           | CIS.M.07.CS.CS7.4                  | CIS.M.08.CS.CSW.2           | CIS.M.08.CS.CSG.3                                    | CIS.M.08.CS.CSC.2           |
|                | Students will develop a     | Students will construct a          | Students will generate a    | Students will generate a                             | Students will generate a    |
|                | computational artifact      | computational artifact             | computational artifact      | computational artifact                               | computational artifact      |
|                | using a programming         | using a programming                | using a programming         | using a programming                                  | using a programming         |
|                | language.                   | language.                          | language.                   | language.  | language.                   |
|                |                             | CIS.M.07.CS.CS7.4.a                |                             | CIS.M.08.CS.CSG.3.a                                  |                             |
|                |                             | Use flowcharts and/or              |                             | Use flowcharts and/or                                |                             |
|                |                             | pseudocode to address              |                             | pseudocode to address                                |                             |
|                |                             | complex problems as                |                             | complex problems as                                  |                             |
|                |                             | algorithms<br>CIS.M.07.CS.CS7.4.b  |                             | algorithms<br>CIS.M.08.CS.CSG.3.b                    |                             |
|                |                             |                                    |                             |  |                             |
|                |                             | Create clearly named               |                             | Create clearly named                                 |                             |
|                |                             | variables that represent           |                             | variables that represent<br>different data types and |                             |
|                |                             | different data types and           |                             |  |                             |
|                |                             | perform operations on their values |                             | perform operations on their values                   |                             |
|                |                             | CIS.M.07.CS.CS7.4.c                |                             | CIS.M.08.CS.CSG.3.c                                  |                             |
|                |                             | Design and iteratively             |                             | Design and iteratively                               |                             |
|                |                             | develop programs that              |                             | develop programs that                                |                             |
|                |                             | combine control structures,        |                             | combine control structures,                          |                             |
|                |                             | including nested loops and         |                             | including nested loops and                           |                             |
|                |                             | compound conditionals              |                             | compound conditionals                                |                             |
| Algorithms and |                             | CIS.M.07.CS.CS7.4.d                |                             | CIS.M.08.CS.CSG.3.d                                  |                             |
| Programming    |                             | Create procedures with             |                             | Create procedures with                               |                             |
| 1 Togi anning  |                             | parameters to organize code        |                             | parameters to organize code                          |                             |
|                |                             | and make it easier to reuse        |                             | and make it easier to reuse                          |                             |
|                |                             | and make it casier to rease        |                             | and make it casier to rease                          |                             |
|                |                             | CIS.M.07.CS.CS7.4.e                | CIS.M.08.CS.CSW.2.a         | CIS.M.08.CS.CSG.3.e                                  | CIS.M.08.CS.CSC.2.a         |
|                |                             | Incorporate existing code,         | Incorporate existing code,  | Incorporate existing code,                           | Incorporate existing code,  |
|                |                             | media, and libraries into          | media, and libraries into   | media, and libraries into                            | media, and libraries into   |
|                |                             | original programs, and give        | original programs, and give | original programs, and give                          | original programs, and give |
|                |                             | attribution                        | attribution                 | attribution  | attribution                 |
|                |                             | CIS.M.07.CS.CS7.4.f                | CIS.M.08.CS.CSW.2.b         | CIS.M.08.CS.CSG.3.f                                  | CIS.M.08.CS.CSC.2.b         |
|                |                             | Systematically test and            | Systematically test and     | Systematically test and                              | Systematically test and     |
|                |                             | refine programs using a            | refine programs using a     | refine programs using a                              | refine programs using a     |
|                |                             | range of test cases                | range of test cases         | range of test cases                                  | range of test cases         |
|                | CIS.M.06.CS.CS6.3.a         | CIS.M.07.CS.CS7.4.g                | CIS.M.08.CS.CSW.2.c         | CIS.M.08.CS.CSG.3.g                                  | CIS.M.08.CS.CSC.2.c         |
|                | Distribute tasks and        | Distribute tasks and               | Distribute tasks and        | Distribute tasks and                                 | Distribute tasks and        |
|                | maintain a project timeline | maintain a project timeline        | maintain a project timeline | maintain a project timeline                          | maintain a project timeline |
|                | when collaboratively        | when collaboratively               | when collaboratively        | when collaboratively                                 | when collaboratively        |
|                | developing computational    | developing computational           | developing computational    | developing computational                             | developing computational    |
|                | artifacts                   | artifacts                          | artifacts                   | artifacts  | artifacts                   |
|                |                             | CIS.M.07.CS.CS7.4.h                | CIS.M.08.CS.CSW.2.d         | CIS.M.08.CS.CSG.3.h                                  |                             |
|                |                             | Document programs in               | Document programs in        | Document programs in                                 |                             |
|                |                             | order to make them easier          | order to make them easier   | order to make them easier                            |                             |
|                |                             | to follow, test, and debug         | to follow, test, and debug  | to follow, test, and debug                           |                             |

|                |                              |                              |                             |                              | 261                         |
|----------------|------------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|
|                | CIS.M.06.CS.CS6.3.b          | CIS.M.07.CS.CS7.4.i          |                             | CIS.M.08.CS.CSG.3.i          |                             |
|                | Utilize the basic steps in   | Utilize the basic steps in   |                             | Utilize the basic steps in   |                             |
|                | algorithmic problem-         | algorithmic problem-         |                             | algorithmic problem-         |                             |
|                | solving to design solutions  | solving to design solutions  |                             | solving to design solutions  |                             |
|                | CIS.M.06.CS.CS6.4            | CIS.M.07.CS.CS7.5            |                             | CIS.M.08.CS.CSG.4            |                             |
|                | Students will acquire        | Students will develop        |                             | Students will cultivate      |                             |
|                | foundational skills and      | foundational skills and      |                             | foundational skills and      |                             |
|                | knowledge in computer        | knowledge in computer        |                             | knowledge in computer        |                             |
|                | science.                     | science.                     |                             | science.                     |                             |
|                | CIS.M.06.CS.CS6.4.a          | CIS.M.07.CS.CS7.5.a          |                             | CIS.M.08.CS.CSG.4.a          |                             |
|                | Articulate common            | Articulate common            |                             | Articulate common            |                             |
|                | vocabulary in computer       | vocabulary in computer       |                             | vocabulary in computer       |                             |
|                | science. (abstraction,       | science. (abstraction,       |                             | science. (abstraction,       |                             |
|                | decompose, patterns,         | decompose, patterns,         |                             | decompose, patterns,         |                             |
|                | algorithms, byte, bit,       | algorithms, byte, bit,       |                             | algorithms, byte, bit,       |                             |
|                | binary, computational        | binary, computational        |                             | binary, computational        |                             |
|                | thinking, compression, etc.) | thinking, compression, etc.) |                             | thinking, compression, etc.) |                             |
|                | CIS.M.06.CS.CS6.4.b          |                              | CIS.M.08.CS.CSW.2.e         | CIS.M.08.CS.CSG.4.b          | CIS.M.08.CS.CSC.2.d         |
|                | Understand the basic steps   |                              | Apply the basic steps in    | Apply the basic steps in     | Apply the basic steps in    |
|                | in algorithmic problem       |                              | algorithmic problem-        | algorithmic problem-         | algorithmic problem-        |
|                | solving to design solutions  |                              | solving to design solutions | solving to design solutions  | solving to design solutions |
| Algorithms and | (coding, etc.)               |                              |                             |                              |                             |
| Programming    |                              | CIS.M.07.CS.CS7.5.b          |                             |                              |                             |
| (cont.)        |                              | Apply basic computer         |                             |                              |                             |
|                |                              | programming concepts         |                             |                              |                             |
|                |                              | CIS.M.07.CS.CS7.5.c          |                             | CIS.M.08.CS.CSG.4.c          |                             |
|                |                              | Define an algorithm as a     |                             | Define an algorithm as a     |                             |
|                |                              | sequence of instructions     |                             | sequence of instructions     |                             |
|                |                              | that can be processed by a   |                             | that can be processed by a   |                             |
|                |                              | computer                     |                             | computer                     |                             |
|                |                              | CIS.M.07.CS.CS7.6            |                             | CIS.M.08.CS.CSG.5            |                             |
|                |                              | Students will define and     |                             | Students will explain and    |                             |
|                |                              | use abstractions that        |                             | use abstractions that        |                             |
|                |                              | model real-world             |                             | model real-world             |                             |
|                |                              | problems and use models      |                             | problems and use models      |                             |
|                |                              | to make predictions about    |                             | to make predictions about    |                             |
|                |                              | the world.                   |                             | the world.                   |                             |
|                |                              | CIS.M.07.CS.CS7.6.a          |                             | CIS.M.08.CS.CSG.5.a          |                             |
|                |                              | Define abstraction as it is  |                             | Define abstraction as it is  |                             |
|                |                              | used in computer science     |                             | used in computer science     |                             |
|                |                              | CIS.M.07.CS.CS7.6.b          |                             | CIS.M.08.CS.CSG.5.b          |                             |
|                |                              | Create an abstraction to     |                             | Create an abstraction to     |                             |
|                |                              | model something in the real  |                             | model something in the real  |                             |
|                |                              | world                        |                             | world                        |                             |
|                |                              |                              |                             |                              |                             |

|                |                           | CIG M 07 CG CG7 (           |                             |                            | 262  |
|----------------|---------------------------|-----------------------------|-----------------------------|----------------------------|--|
| Algorithms and |                           | CIS.M.07.CS.CS7.6.c         |                             | CIS.M.08.CS.CSG.5.c        |  |
| Programming    |                           | Use abstraction to draw     |                             | Use abstraction to draw    |  |
| (cont.)        |                           | conclusions about the real  |                             | conclusions about the real |  |
| · · ·          |                           | world                       |                             | world                      |  |
|                | CIS.M.06.CS.CS6.5         | CIS.M.07.CS.CS7.7           | CIS.M.08.CS.CSW.3           |                            | CIS.M.08.CS.CSC.3                                    |
|                | Students will analyze how | Students will analyze how   | Students will analyze how   |                            | Students will analyze how                            |
|                | people influence          | people influence            | people influence            |                            | people influence                                     |
|                | computing through         | computing through           | computing through           |                            | computing through                                    |
|                | behaviors, culture norms, | behaviors, culture norms,   | behaviors, culture norms,   |                            | behaviors, culture norms                             |
|                | and social interactions.  | and social interactions.    | and social interactions.    |                            | and social interactions.                             |
|                | CIS.M.06.CS.CS6.5.a       |                             |                             |                            |  |
|                | Recognize changes in      |                             |                             |                            |  |
|                | information technologies  |                             |                             |                            |  |
|                | over time and the effects |                             |                             |                            |  |
|                | those changes have on     |                             |                             |                            |  |
|                | education, the            |                             |                             |                            |  |
|                | workplace, and society    |                             |                             |                            |  |
|                |                           | CIS.M.07.CS.CS7.7.a         |                             |                            |  |
|                |                           | Apply the functions of      |                             |                            |  |
|                |                           | software to problem-solve,  |                             |                            |  |
|                |                           | analyze, and represent data |                             |                            | CIS.M.08.CS.CSC.3.a                                  |
|                |                           |                             |                             |                            | Utilize various software                             |
|                |                           |                             |                             |                            |  |
| Impacts of     |                           |                             |                             |                            | applications to create digit<br>designs for academic |
| Computing      |                           |                             |                             |                            | application, animations,                             |
|                |                           |                             |                             |                            | games, music, and art                                |
|                |                           |                             |                             |                            | CIS.M.08.CS.CSC.3.b                                  |
|                |                           |                             |                             |                            | Compare tradeoffs                                    |
|                |                           |                             |                             |                            | associated with computing                            |
|                |                           |                             |                             |                            | technologies that affect                             |
|                |                           |                             |                             |                            | people's everyday activitie                          |
|                |                           |                             |                             |                            | and career options                                   |
|                |                           |                             | CIS.M.08.CS.CSW.3.a         |                            | CIS.M.08.CS.CSC.3.c                                  |
|                |                           |                             | Discuss issues of bias and  |                            | Discuss issues of bias and                           |
|                |                           |                             | accessibility in the design |                            | accessibility in the design                          |
|                |                           |                             | of existing technologies    |                            | of existing technologies                             |
|                |                           | CIS.M.07.CS.CS7.7.b         |                             |                            | CIS.M.08.CS.CSC.3.d                                  |
|                |                           | Collaborate with many       |                             |                            | Collaborate with many                                |
|                |                           | contributors through        |                             |                            | contributors through                                 |
|                |                           | strategies such as          |                             |                            | strategies such as                                   |
|                |                           | crowdsourcing or surveys    |                             |                            | crowdsourcing or surveys                             |
|                |                           | when creating a             |                             |                            | when creating a                                      |
|                |                           | computational artifact      |                             |                            | computational artifact                               |
|                |                           | <b>r</b>                    |                             |                            | F  |
|                |                           |                             |                             |                            |  |

|                  |                                | 1                            | 1                           | 1                           | 263                         |
|------------------|--------------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|
|                  | CIS.M.06.CS.CS6.6              | CIS.M.07.CS.CS7.8            | CIS.M.08.CS.CSW.4           | CIS.M.08.CS.CSG.6           | CIS.M.08.CS.CSC.4           |
|                  | Students will use              | Students will use            | Students will use           | Students will use           | Students will use           |
|                  | computational thinking to      | computational thinking to    | computational thinking to   | computational thinking to   | computational thinking to   |
|                  | accomplish a goal, task or     | accomplish a goal, task or   | accomplish a goal, task or  | accomplish a goal, task or  | accomplish a goal, task or  |
|                  | to solve a problem.            | to solve a problem.          | to solve a problem.         | to solve a problem.         | to solve a problem.         |
|                  | CIS.M.06.CS.CS6.6.a            | CIS.M.07.CS.CS7.8.a          | CIS.M.08.CS.CSW.4.a         | CIS.M.08.CS.CSG.6.a         | CIS.M.08.CS.CSC.4.a         |
|                  | Identify a problem and         | Identify problems and        | Decompose problems and      | Decompose problems and      | Decompose problems and      |
|                  | break it into sub problems     | categorized sub problems     | sub problems into parts to  | sub problems into parts to  | sub problems into parts to  |
|                  |                                | into steps required to solve | facilitate the design,      | facilitate the design,      | facilitate the design,      |
|                  |                                | a problem                    | implementation, and review  | implementation, and review  | implementation, and review  |
|                  |                                | L.                           | of programs                 | of programs                 | of programs                 |
|                  | CIS.M.06.CS.CS6.6.b            | CIS.M.07.CS.CS7.8.b          | CIS.M.08.CS.CSW.4.b         | CIS.M.08.CS.CSG.6.b         | CIS.M.08.CS.CSC.4.b         |
|                  | Define the four steps of       | Articulate the four steps of | Apply the four steps of     | Apply the four steps of     | Apply the four steps of     |
|                  | computational thinking         | computational thinking       | computational thinking      | computational thinking      | computational thinking      |
|                  | (decompose, patterns,          | (decompose, patterns,        | (decompose, patterns,       | (decompose, patterns,       | (decompose, patterns,       |
|                  | abstraction, algorithm) and    | abstraction, algorithm) and  | abstraction, algorithm) and | abstraction, algorithm) and | abstraction, algorithm) and |
| Problem Solving  | use the steps to solve a       | use the steps to solve a     | use the steps to solve a    | use the steps to solve a    | use the steps to solve a    |
|                  | problem                        | problem                      | problem                     | problem                     | problem                     |
|                  | problem                        | problem                      | problem                     | problem                     | problem                     |
|                  | CIS.M.06.CS.CS6.6.c            | CIS.M.07.CS.CS7.8.c          | CIS.M.08.CS.CSW.4.c         | CIS.M.08.CS.CSG.6.c         | CIS.M.08.CS.CSC.4.c         |
|                  | Identify possible solutions    | Identify and analyze         | Identify and analyze        | Identify and analyze        | Identify and analyze        |
|                  | with the goal of achieving     | possible solutions with the  | possible solutions with the | possible solutions with the | possible solutions with the |
|                  | the most effective solution    | goal of achieving the most   | goal of achieving the most  | goal of achieving the most  | goal of achieving the most  |
|                  |                                | efficient and effective      | efficient and effective     | efficient and effective     | efficient and effective     |
|                  |                                | combination of steps and     | combination of steps and    | combination of steps and    | combination of steps and    |
|                  |                                | resources                    | resources                   | resources                   | resources                   |
|                  |                                |                              |                             |                             |                             |
|                  |                                | CIS.M.07.CS.CS7.8.d          | CIS.M.08.CS.CSW.4.d         | CIS.M.08.CS.CSG.6.d         | CIS.M.08.CS.CSC.4.d         |
|                  |                                | Evaluate and apply           | Evaluate and apply          | Evaluate and apply          | Evaluate and apply          |
|                  |                                | solutions and determine the  | solutions and determine the | solutions and determine the | solutions and determine the |
|                  |                                | potential value towards      | potential value towards     | potential value towards     | potential value towards     |
|                  |                                | solving a problem            | solving a problem           | solving a problem           | solving a problem           |
|                  | CIS.M.06.CS.CS6.7              |                              |                             |                             |                             |
|                  | Students will use input        |                              |                             |                             |                             |
|                  | devices efficiently in order   |                              |                             |                             |                             |
|                  | to increase their              |                              |                             |                             |                             |
|                  | productivity.                  |                              |                             |                             |                             |
|                  |                                |                              |                             |                             |                             |
| Input Technology | CIS.M.06.CS.CS6.7.a            |                              |                             |                             |                             |
| • • • • •        | Build proficiency skills using |                              |                             |                             |                             |
|                  | keyboards and other input      |                              |                             |                             |                             |
|                  | and output devices             |                              |                             |                             |                             |
|                  | CIS.M.06.CS.CS6.7.b            |                              |                             |                             |                             |
|                  | Apply correct techniques to    |                              |                             |                             |                             |
|                  | maximize productivity          |                              |                             |                             |                             |

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|--|--|--|--|--|---|
| Input Technology<br>(cont.)              | CIS.M.06.CS.CS6.7.c<br>Demonstrate an appropriate<br>level of keyboarding speed<br>and accuracy. (5 wpm per<br>grade level, 90% accuracy)                            |  |  |  |   |
|  | CIS.M.06.CS.CS6.8<br>Students will use creative<br>development to create an<br>artifact to satisfy personal<br>curiosity, solve a problem,<br>or to help others.     | CIS.M.07.CS.CS7.9<br>Students will use creative<br>development to create an<br>artifact to satisfy personal<br>curiosity, solve a problem,<br>or to help others.     | CIS.M.08.CS.CSW.5<br>Students will use creative<br>development to create an<br>artifact to satisfy personal<br>curiosity, solve a problem,<br>or to help others.     | CIS.M.08.CS.CSG.7<br>Students will use creative<br>development to create an<br>artifact to satisfy personal<br>curiosity, solve a problem,<br>or to help others.     | CIS.M.08.CS.CSC.5<br>Students will use creative<br>development to create an<br>artifact to satisfy personal<br>curiosity, solve a problem,<br>or to help others.      |
| Creativity and<br>Personal<br>Expression | CIS.M.06.CS.CS6.8.a<br>Design, develop, publish, and<br>present products using<br>technology resources that<br>demonstrate and<br>communicate curriculum<br>concepts | CIS.M.07.CS.CS7.9.a<br>Design, develop, publish,<br>and present products using<br>technology resources that<br>demonstrate and<br>communicate curriculum<br>concepts | CIS.M.08.CS.CSW.5.a<br>Design, develop, publish,<br>and present products using<br>technology resources that<br>demonstrate and<br>communicate curriculum<br>concepts | CIS.M.08.CS.CSG.7.a<br>Design, develop, publish,<br>and present products using<br>technology resources that<br>demonstrate and<br>communicate curriculum<br>concepts | CIS.M.08.CS.CSC.5.a<br>Design, develop, publish,<br>and present products using<br>technology resources that<br>demonstrate and<br>communicate curriculum<br>concepts  |
|  |  |  |  |  | CIS.M.08.CS.CSC.5.b<br>Create graphics and<br>interactive presentations<br>using digital design<br>concepts to communicate<br>and work collaboratively<br>with others |

|                  | 9 - 12 (  | Comprehensive Computer Science Pathw   | av Standard:               | 265   |
|------------------|---|--|----------------------------|---|
|                  |   | nowledge, skills and practices required f  | or careers in computer sci | ence.   |
|                  | Introduction to Computer  | Pathway Standards and Indicators   |                            |   |
| Concept Strands  | Science   | AP Computer Science Principles   | Cybersecurity              | AP Computer Science A   |
| Computing System | CIS.M.12.CS.CSI.1<br>Students will develop and use<br>abstractions in computational<br>artifacts.<br>(CIS.HS.8.2)   | CIS.M.12.CS.APP.1<br>Students will identify multiple<br>levels of abstraction used to<br>write programs or create other<br>computational artifacts.<br>(Big Idea 2: Abstraction 2.2) |                            | CIS.M.12.CS.APA.1<br>Students will develop and use<br>abstractions in computational<br>artifacts.<br>(CIS.HS.9.2)   |
|                  |   |  |                            | CIS.M.12.CS.APA.1.a<br>Critically analyze and implement<br>classic algorithms (e.g., sorting,<br>searching) and use them in<br>different contexts, adapting as<br>appropriate<br>(CIS.HS.9.2.m)                             |
|                  | CIS.M.12.CS.CSI.1.a<br>Define abstraction in terms of<br>computer science, modify an<br>existing abstraction to create new<br>functionality and, manage<br>complexity or avoid duplication of<br>effort<br>(CIS.HS.8.2.a.c.d)     |  |                            | CIS.M.12.CS.APA.1.b<br>Evaluate procedural abstractions i<br>terms of their efficiency,<br>correctness, and clarity<br>(CIS.HS.9.2.n)   |
|                  | CIS.M.12.CS.CSI.1.b<br>Represent equivalent data using<br>different encoding schemes (e.g.,<br>binary, unicode, Morse code,<br>student-created codes)<br>(CIS.HS.8.2.b)<br>CIS.M.12.CS.CSI.1.c<br>Identify repetitive elements of |  |                            | CIS.M.12.CS.APA.1.c<br>Compare and contrast the list and<br>array of data structures, and justif<br>which is appropriate for a given<br>problem<br>(CIS.HS.9.2.o)<br>CIS.M.12.CS.APA.1.d<br>Create solutions using standard |
|                  | program code and develop<br>functionally equivalent versions<br>that reduce redundant code or hide<br>complexity of a task<br>(CIS.HS.8.2.e)  |  |                            | language-specific library classes<br>identified in the AP Language<br>subset<br>(CIS.HS.9.2.p)  |
|                  |   |  |                            | CIS.M.12.CS.APA.1.e<br>Select appropriate data types for<br>variables based on the needs of th<br>problem<br>(CIS.HS.9.2.q)   |

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|------------------|-------------------------------------|------------------------------------|---|
|                  |                                     |                                    | CIS.M.12.CS.APA.1.f                     |
|                  |                                     |                                    | Manage numeric data types in            |
|                  |                                     |                                    | calculations to account for floating    |
|                  |                                     |                                    | point error and loss of precision       |
|                  |                                     |                                    | (CIS.HS.9.2.r)                          |
|                  |                                     |                                    | CIS.M.12.CS.APA.1.g                     |
|                  |                                     |                                    | Define basic object-oriented            |
|                  |                                     |                                    | concepts of encapsulation and           |
|                  |                                     |                                    | information hiding and provide          |
|                  |                                     |                                    | rationale for their use                 |
|                  |                                     |                                    | (CIS.HS.9.2.s)                          |
|                  |                                     |                                    | CIS.M.12.CS.APA.1.h                     |
|                  |                                     |                                    | Employ object-oriented design in        |
|                  |                                     |                                    | the implementation of programs          |
|                  |                                     |                                    | containing multiple student-            |
|                  |                                     |                                    | designed object types<br>(CIS.HS.9.2.t) |
|                  |                                     |                                    | CIS.M.12.CS.APA.1.i                     |
|                  |                                     |                                    | Define the concepts of abstract         |
|                  |                                     |                                    | classes, interfaces, inheritance, and   |
|                  |                                     |                                    | polymorphism, and provide an            |
| Computing System |                                     |                                    | example of how they are used to         |
| (cont.)          |                                     |                                    | manage complexity                       |
| (cont.)          |                                     |                                    | (CIS.HS.9.2.u)                          |
|                  | CIS.M.12.CS.APP.2                   |                                    |   |
|                  | Students will be able to identify   |                                    |   |
|                  | a variety of abstractions built on  |                                    |   |
|                  | binary sequences that can be        |                                    |   |
|                  | used to represent all digital data. |                                    |   |
|                  | (Big Idea 2: Abstraction 2.1)       |                                    |   |
|                  |                                     | CIS.M.12.CS.CSS.1                  |   |
|                  |                                     | Students will compare levels of    |   |
|                  |                                     | abstraction and interactions       |   |
|                  |                                     | between application software,      |   |
|                  |                                     | system software, and hardware      |   |
|                  |                                     | layers.                            |   |
|                  |                                     | (Hardware & Software-CSTA)         |   |
|                  |                                     | CIS.M.12.CS.CSS.2                  |   |
|                  |                                     | Students will develop guidelines   |   |
|                  |                                     | that convey systematic             |   |
|                  |                                     | troubleshooting strategies that    |   |
|                  |                                     | others can use to identify and fix |   |
|                  |                                     | errors.                            |   |
|                  |                                     | (Troubleshooting-CSTA)             |   |

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|                  | CIS.M.12.CS.CSS.3                      |                                |
|                  | Students will illustrate ways          |                                |
|                  | computing systems implement            |                                |
|                  | logic, input, and output through       |                                |
|                  | hardware components.                   |                                |
|                  | (Troubleshooting-CSTA)                 |                                |
|                  | CIS.M.12.CS.CSS.4                      |                                |
|                  | Students will learn the                |                                |
|                  | difference between and common          |                                |
|                  | remedies for various malware           |                                |
|                  | and viruses.                           |                                |
|                  | (CIS.HS.5. 22)                         |                                |
|                  | CIS.M.12.CS.CSS.4.a                    |                                |
|                  | Identify the real risk of insufficient |                                |
|                  | transport layer protection between     |                                |
|                  | wireless devices                       |                                |
|                  | (CIS.HS.5.20. a)                       |                                |
|                  | CIS.M.12.CS.CSS.4.b                    |                                |
|                  | Investigate historical cryptography    |                                |
|                  | such as the evolution of encryption    |                                |
| Computing System | and ciphers                            |                                |
| (cont.)          | (CIS.HS.5.20.b)                        |                                |
|                  | CIS.M.12.CS.CSS.4.c                    |                                |
|                  | Explain the social function and        |                                |
|                  | mechanics behind public key            |                                |
|                  | encryption                             |                                |
|                  | (CIS.HS.5.20.c)                        |                                |
|                  | CIS.M.12.CS.CSS.4.d                    |                                |
|                  | Create a cipher that will be used to   |                                |
|                  | encrypt information and decrypt        |                                |
|                  | encrypted information                  |                                |
|                  | (CIS.HS.5.20.d)                        |                                |
|                  | CIS.M.12.CS.CSS.4.e                    |                                |
|                  | Compare and contrast modern            |                                |
|                  | cryptographic techniques used to       |                                |
|                  | protect information in industry and    |                                |
|                  | government                             |                                |
|                  | (CIS.HS.5.20.e)                        |                                |
|                  |  | CIS.M.12.CS.APA.2              |
|                  |  | Students will recognize and    |
|                  |  | define computational problems. |
|                  |  | (CIS.HS.9.1)                   |

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|                  |  |  | CIS.M.12.CS.APA.2.a  |
|                  |  |  | Provide examples of  |
|                  |  |  | computationally solvable problems                              |
|                  |  |  | and difficult-to-solve problems                                |
|                  |  |  | (CIS.HS.9.1.l)<br>CIS.M.12.CS.APA.2.b                          |
|                  |  |  | Decompose a large-scale  |
| Computing System |  |  | computational problem by                                       |
| (cont.)          |  |  | identifying generalizable patterns                             |
|                  |  |  | and applying them in a solution                                |
|                  | <br>   |  | (CIS.HS.9.1.m)   |
|                  |  |  | CIS.M.12.CS.APA.2.c  |
|                  |  |  | Define Big-Oh notation and                                     |
|                  |  |  | identify the worst-case complexity class for common algorithms |
|                  |  |  | (CIS.HS.9.1.n)   |
|                  | CIS.M.12.CS.APP.3  |  |  |
|                  | Students will recognize that the                                   |  |  |
|                  | Internet is a network of   |  |  |
|                  | autonomous systems.  |  |  |
|                  | (Big Idea 6: Programming EU6.1)                                    |  |  |
|                  | CIS.M.12.CS.APP.4  |  |  |
|                  | Students will recognize the  |  |  |
|                  | characteristics of the Internet influence the systems built on it. |  |  |
|                  | (Big Idea 6: Programming EU6.1)                                    |  |  |
|                  | CIS.M.12.CS.APP.5  | CIS.M.12.CS.CSS.5                              |  |
|                  | Students will recognize that                                       | Students will discover the                     |  |
| Networks and the | cybersecurity is an important                                      | difference between and simple                  |  |
| Internet         | concern for the Internet and the                                   | mechanics behind both host-                    |  |
| Internet         | systems built on it. (Big Idea 6:                                  | based exploits and network-                    |  |
|                  | Programming EU6.3)   | <b>based vulnerabilities.</b><br>(CIS.HS.5.21) |  |
|                  |  | CIS.M.12.CS.CSS.5.a                            |  |
|                  |  | Employ penetration testing                     |  |
|                  |  | techniques to identify security                |  |
|                  |  | holes  |  |
|                  |  | (CIS.HS.5.21.a)                                |  |
|                  |  | CIS.M.12.CS.CSS.5.b                            |  |
|                  |  | Identify system vulnerabilities,               |  |
|                  |  | exploits, and payloads                         |  |
|                  |  | (CIS.HS.5.21.b)                                |  |

|                     |      |   | 269 |
|---------------------|------|---|-----|
|                     |      | CIS.M.12.CS.CSS.5.c                                 |     |
|                     |      | Discover and implement specific                     |     |
|                     |      | countermeasures for exploits and                    |     |
|                     |      | vulnerabilities                                     |     |
|                     |      | (CIS.HS.5.21.c)                                     |     |
|                     |      | CIS.M.12.CS.CSS.5.d                                 |     |
|                     |      | Understand the implications of                      |     |
|                     |      | system vulnerabilities, exploits,                   |     |
|                     |      | and payloads on a network                           |     |
|                     |      | (CIS.HS.5.21.d)                                     |     |
|                     |      | CIS.M.12.CS.CSS.6                                   |     |
|                     |      | Students will summarize                             |     |
|                     |      | Internet security issues and                        |     |
|                     |      | remedies.   |     |
|                     |      | (CIS.HS.5.24)                                       |     |
|                     |      |   |     |
|                     | <br> |   |     |
|                     |      | CIS.M.12.CS.CSS.6.a                                 |     |
|                     |      | Describe the domains and                            |     |
|                     |      | subdomains of the DNS hierarchy                     |     |
| Networks and the    |      | tree  |     |
| Internet<br>(cont.) |      | (CIS.HS.5.24.a)                                     |     |
| (cont.)             |      | CIS.M.12.CS.CSS.6.b                                 |     |
|                     |      | List elements of DNS (e.g., zones,                  |     |
|                     |      | server types)                                       |     |
|                     |      | (CIS.HS.5.24.b)                                     |     |
|                     |      | CIS.M.12.CS.CSS.6.c                                 |     |
|                     |      | Identify vulnerable TCP and UDP                     |     |
|                     |      | ports such as UDP ports left open                   |     |
|                     |      | for LAN gaming and Telnet<br>(CIS.HS.5.24.c)        |     |
|                     |      | CIS.M.12.CS.CSS.6.d                                 |     |
|                     |      |   |     |
|                     |      | Identify port 22 vulnerabilities<br>(CIS.HS.5.24.d) |     |
|                     |      | CIS.M.12.CS.CSS.7                                   |     |
|                     |      | Students will give examples to                      |     |
|                     |      | illustrate how sensitive data can                   |     |
|                     |      | be affected by malware and                          |     |
|                     |      | other attacks.                                      |     |
|                     |      | (Network Communication &                            |     |
|                     |      | Organization-CSTA)                                  |     |
|                     |      |   |     |
|                     |      |   |     |

|                   |                                      |                                    |                                   | 270 |
|-------------------|--------------------------------------|------------------------------------|-----------------------------------|-----|
|                   |                                      |                                    | CIS.M.12.CS.CSS.8                 |     |
|                   |                                      |                                    | Students will compare various     |     |
|                   |                                      |                                    | security measures, considering    |     |
|                   |                                      |                                    | tradeoffs between the usability   |     |
|                   |                                      |                                    | and security of a computing       |     |
|                   |                                      |                                    | system.                           |     |
|                   |                                      |                                    | (Network Communication &          |     |
|                   |                                      |                                    | Organization-CSTA)                |     |
|                   |                                      |                                    | CIS.M.12.CS.CSS.9                 |     |
|                   |                                      |                                    | Students will recommend           |     |
|                   |                                      |                                    | security measures to address      |     |
|                   |                                      |                                    | various scenarios based on        |     |
| Networks and the  |                                      |                                    | factors such as efficiency,       |     |
| Internet          |                                      |                                    | feasibility, and ethical impacts. |     |
| (cont.)           |                                      |                                    | (Cybersecurity-CSTA)              |     |
|                   |                                      |                                    | CIS.M.12.CS.CSS.10                |     |
|                   |                                      |                                    | Students will explain trade-offs  |     |
|                   |                                      |                                    | when selecting and                |     |
|                   |                                      |                                    | implementing cybersecurity        |     |
|                   |                                      |                                    | recommendations.                  |     |
|                   |                                      |                                    | (Cybersecurity-CSTA)              |     |
|                   |                                      |                                    | CIS.M.12.CS.CSS.11                |     |
|                   |                                      |                                    | Students will compare ways        |     |
|                   |                                      |                                    | software developers protect       |     |
|                   |                                      |                                    | devices and information from      |     |
|                   |                                      |                                    | unauthorized access.              |     |
|                   |                                      |                                    | (Cybersecurity-CSTA)              |     |
|                   | CIS.M.12.CS.CSI.2                    | CIS.M.12.CS.APP.6                  |                                   |     |
|                   | Students will use data to            | Students will use computer         |                                   |     |
|                   | understand and model real-           | programs to process information    |                                   |     |
|                   | world situations.                    | to gain insight and knowledge.     |                                   |     |
|                   | (CIS.HS.8.4)                         | (Big Idea 3: Data and Information) |                                   |     |
|                   | CIS.M.12.CS.CSI.2.a                  |                                    |                                   |     |
|                   | Investigate a phenomenon within a    |                                    |                                   |     |
|                   | moderately-sized dataset by          |                                    |                                   |     |
| Data and Analysia | filtering or transforming data using |                                    |                                   |     |
| Data and Analysis | a computational tool                 |                                    |                                   |     |
|                   | (CIS.HS.8.4.a.b)                     |                                    |                                   |     |
|                   | CIS.M.12.CS.CSI.1.b                  |                                    |                                   |     |
|                   | Explain results of a data-driven     |                                    |                                   |     |
|                   | investigation and a reproducible     |                                    |                                   |     |
|                   | process for computing the results    |                                    |                                   |     |
|                   | (CIS.HS.8.4.c)                       |                                    |                                   |     |

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|------------------------------|---|--|--|-----|
|                              | CIS.M.12.CS.CSI.1.c<br>Use data analysis tools and<br>techniques to identify patterns in<br>data representing complex systems<br>(Data & Analy-CSTA)                                  |  |  |     |
|                              | CIS.M.12.CS.CSI.3<br>Students will translate between<br>different representations of real-<br>world phenomena such as<br>characters, numbers, and<br>images.                          |  |  |     |
|                              | (Data & Analy-CSTA)<br>CIS.M.12.CS.CSI.4<br>Students will be able to evaluate<br>the tradeoffs in how data<br>elements are organized real-<br>world phenomena.<br>(Data & Analy-CSTA) | CIS.M.12.CS.APP.7<br>Students will be able to evaluate<br>trade-offs when representing<br>information as digital data.<br>(Big Idea 3: Data and Information) | CIS.M.12.CS.CSS.12<br>Students will evaluate the<br>tradeoffs in how data elements<br>are organized and where data is<br>stored.                               |     |
| Data and Analysis<br>(cont.) | (Data & Analy-CSTA)   |  | (Storage-CSTA)<br>CIS.M.12.CS.CSS.13<br>Students will investigate the<br>application and development of<br>cryptography and<br>cryptanalysis.<br>(CIS.HS.5.20) |     |
|                              |   |  | CIS.M.12.CS.CSS.13.a<br>Identify the real risk of insufficient<br>transport layer protection between<br>wireless devices<br>(CIS.HS.5.20.a)                    |     |
|                              |   |  | CIS.M.12.CS.CSS.13.b<br>Investigate historical cryptography<br>such as the evolution of encryption<br>and ciphers<br>(CIS.HS.5.20.b)                           |     |
|                              |   |  | CIS.M.12.CS.CSS.13.c<br>Explain the social function and<br>mechanics behind public key<br>encryption<br>(CIS.HS5.20.c)   |     |
|                              |   |  | CIS.M.12.CS.CSS.13.d<br>Create a cipher that will be used to<br>encrypt information and decrypt<br>encrypted information<br>(CIS.HS.5.20.d)                    |     |

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|-------------------|---|---|
|                   | CIS.M.12.CS.CSS.13.e<br>Compare and contrast modern<br>cryptographic techniques used to<br>protect information in industry and<br>government<br>(CIS.HS.5.20.e) |   |
|                   | CIS.M.12.CS.A<br>Students will us<br>understand and<br>world situations<br>(CIS.HS.9.4)   | se data to<br>I model real-                     |
|                   | a string of text us<br>techniques within<br>(CIS.HS.9.4.1)  | information from<br>sing parsing<br>n a program |
| Data and Analysis | CIS.M.12.CS.AI<br>Convert extracte<br>appropriate data<br>computation or s<br>(CIS.HS.9.4.m)  | ed data to the<br>type for<br>storage           |
| (cont.)           | CIS.M.12.CS.AI<br>Implement techn<br>and sorting data<br>users or data stree<br>(CIS.HS.9.4.n)  | niques of searching gathered from               |
|                   | CIS.M.12.CS.AI<br>Describe a basic<br>simulation techn<br>implementation<br>(CIS.HS.9.4.0)  | computer ique and its                           |
|                   | real-world pheno<br>implement it in c<br>(CIS.HS.9.4.p)   | thm that models a omenon and code               |
|                   | CIS.M.12.CS.AI<br>Evaluate the abil<br>computational m<br>simulations to fo<br>and test hypothes<br>(CIS.HS.9.4.q)  | lity of a<br>nodel or<br>prmulate, refine,      |

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|-------------------------------|--|---|--|
| Data and Analysis<br>(cont.)  |  |   | CIS.M.12.CS.APA.3.g<br>Write a program that uses data<br>analysis techniques to identify<br>significant patterns in complex<br>systems<br>(CIS.HS.9.4.r) |
|                               |  | CIS.M.12.CS.APP.8<br>Students will recognize that<br>algorithms can solve many, but<br>not all, computational problems.<br>(Big Idea 4: Algorithms EU4.2) |  |
|                               | CIS.M.12.CS.CSI.5<br>Students will recognize and<br>define computational problems.<br>(CIS.HS.8.1)   |   |  |
|                               | CIS.M.12.CS.CSI.5.a<br>Analyze a large computational<br>problem's component parts and<br>will identify generalizable patterns<br>that can be applied to a solution<br>(CIS.HS.8.1.a.b.c)<br>(Algo & Prog-CSTA) |   |  |
| Algorithms and<br>Programming | CIS.M.12.CS.CSI.5.b<br>Provide a precise definition for the<br>term algorithm and explain its<br>relationship to computational<br>solutions<br>(CIS.HS.8.1.d)  |   |  |
|                               | CIS.M.12.CS.CSI.6<br>Students will test and iteratively<br>refine computational solutions.<br>(CIS.HS.8.5)   | CIS.M.12.CS.APP.9<br>Students will write programs to<br>execute algorithms.<br>(Big Idea 5: Programming EU5.2)  |  |
|                               | CIS.M.12.CS.CSI.6.a<br>Describe an iterative design<br>process used in creating<br>computational artifacts<br>(CIS.HS.8.5.a)   |   |  |
|                               | CIS.M.12.CS.CSI.6.b<br>Locate and diagnose errors in<br>program code and correct errors in<br>program code<br>(CIS.HS.8.5.c.d)   |   |  |

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|----------------|-------------------------------------|------------------------------------|------------------------------|-----|
|                | CIS.M.12.CS.CSI.7                   |                                    | CIS.M.12.CS.CSS.14           |     |
|                | Students will evaluate              |                                    | Students will evaluate       |     |
|                | algorithms in terms of their        |                                    | algorithms in terms of their |     |
|                | efficiency, correctness, and        |                                    | efficiency, correctness, and |     |
|                | clarity.                            |                                    | clarity. (Algorithms-CSTA)   |     |
|                | (Algo & Prog-CSTA)                  |                                    |                              |     |
|                | CIS.M.12.CS.CSI.8                   | CIS.M.12.CS.APP.10                 | CIS.M.12.CS.CSS.15           |     |
|                | Students will use and adapt         | Students will recognize that       | Students will use and adapt  |     |
|                | classic algorithms to solve         | programming uses mathematical      | classic algorithms to solve  |     |
|                | computational problems.             | and logical concepts.              | computational problems.      |     |
|                | (Algo & Prog-CSTA)                  | (Big Idea 5: Programming EU5.5)    | (Algorithms)-CSTA)           |     |
|                |                                     |                                    | -                            |     |
|                | CIS.M.12.CS.CSI.9                   |                                    |                              |     |
|                | Students will use lists to simplify |                                    |                              |     |
|                | solutions, generalizing             |                                    |                              |     |
|                | computational problems instead      |                                    |                              |     |
|                | of repeatedly using simple          |                                    |                              |     |
|                | variables.                          |                                    |                              |     |
|                | (Algo & Prog-CSTA)                  |                                    |                              |     |
|                |                                     | CIS.M.12.CS.APP.11                 |                              |     |
| Algorithms and |                                     | Students will recognize that       |                              |     |
| Programming    |                                     | algorithms are precise sequences   |                              |     |
| (cont.)        |                                     | of instructions for processes that |                              |     |
|                |                                     | can be executed by a computer      |                              |     |
|                |                                     | and are implemented using          |                              |     |
|                |                                     | programming languages.             |                              |     |
|                |                                     | (Big Idea 4: Algorithms EU4.1)     |                              |     |
|                | CIS.M.12.CS.CSI.10                  | CIS.M.12.CS.APP.12                 |                              |     |
|                | Students will modify an existing    | Students will develop, maintain,   |                              |     |
|                | program to add additional           | and use programs for different     |                              |     |
|                | functionality and discuss           | purposes.                          |                              |     |
|                | intended and unintended             | (Big Idea 5: Programming EU5.4)    |                              |     |
|                | implications.                       |                                    |                              |     |
|                | (Algo & Prog-CSTA)                  |                                    |                              |     |
|                | CIS.M.12.CS.CSI.11                  | CIS.M.12.CS.APP.13                 |                              |     |
|                | Students will create                | Students will recognize that       |                              |     |
|                | computational artifacts.            | computing enables people to use    |                              |     |
|                | (CIS.HS.8.3)                        | creative development processes     |                              |     |
|                |                                     | to create computational artifacts  |                              |     |
|                |                                     | for creative expression or to      |                              |     |
|                |                                     | solve a problem.                   |                              |     |
|                |                                     | (Big Idea 1 Creativity EU1.3)      |                              |     |

|                | 1                                  |                                 |                                   | 273 |
|----------------|------------------------------------|---------------------------------|-----------------------------------|-----|
|                | CIS.M.12.CS.CSI.11.a               |                                 |                                   |     |
|                | Develop programs that use          |                                 |                                   |     |
|                | Develop programs that use          |                                 |                                   |     |
|                | variables to store data in a       |                                 |                                   |     |
|                | program and; use sequences of      |                                 |                                   |     |
|                | statements, loops, and conditional |                                 |                                   |     |
|                | •                                  |                                 |                                   |     |
|                | statements                         |                                 |                                   |     |
|                | (CIS.HS.8.3.a.b.c)                 |                                 |                                   |     |
|                | CIS.M.12.CS.CSI.11.b               |                                 |                                   |     |
|                |                                    |                                 |                                   |     |
|                | Design and develop computational   |                                 |                                   |     |
|                | artifacts that address personal or |                                 |                                   |     |
|                | socially-relevant concerns         |                                 |                                   |     |
|                |                                    |                                 |                                   |     |
|                | (CIS.HS.8.3.d)                     |                                 |                                   |     |
|                |                                    | CIS.M.12.CS.APP.14              |                                   |     |
|                |                                    | Students will recognize that    |                                   |     |
|                |                                    |                                 |                                   |     |
|                |                                    | creative development can be an  |                                   |     |
|                |                                    | essential process for creating  |                                   |     |
|                |                                    | computational artifacts.        |                                   |     |
|                |                                    |                                 |                                   |     |
|                |                                    | (Big Idea 1 Creativity EU1.1)   |                                   |     |
|                |                                    | CIS.M.12.CS.APP.15              |                                   |     |
|                |                                    | Students will recognize that    |                                   |     |
|                |                                    |                                 |                                   |     |
| Algorithms and |                                    | computing enables people to use |                                   |     |
| Programming    |                                    | creative development processes  |                                   |     |
|                |                                    | to create computational.        |                                   |     |
| (cont.)        |                                    | (Big Idea 1 Creativity EU1.2)   |                                   |     |
|                |                                    | (Big idea i creativity E01.2)   |                                   |     |
|                |                                    |                                 | CIS.M.12.CS.CSS.16                |     |
|                |                                    |                                 | Students will explain security    |     |
|                |                                    |                                 | issues that might lead to         |     |
|                |                                    |                                 |                                   |     |
|                |                                    |                                 | compromised computer              |     |
|                |                                    |                                 | programs.                         |     |
|                |                                    |                                 | (Program Development-CSTA)        |     |
|                |                                    |                                 | CIS.M.12.CS.CSS.17                |     |
|                |                                    |                                 |                                   |     |
|                |                                    |                                 | Students will compare multiple    |     |
|                |                                    |                                 | programming languages and         |     |
|                |                                    |                                 | discuss how their features make   |     |
|                |                                    |                                 |                                   |     |
|                |                                    |                                 | them suitable for solving         |     |
|                |                                    |                                 | different types of problems.      |     |
|                |                                    |                                 | (Program Development-CSTA)        |     |
|                |                                    |                                 |                                   |     |
|                |                                    |                                 | CIS.M.12.CS.CSS.18                |     |
|                |                                    |                                 | Students will construct solutions |     |
|                |                                    |                                 | to problems using student-        |     |
|                |                                    |                                 |                                   |     |
|                |                                    |                                 | created components, such as       |     |
|                |                                    |                                 | procedures, modules and/or        |     |
|                |                                    |                                 | objects.                          |     |
|                |                                    |                                 |                                   |     |
|                |                                    |                                 | (Modularity-CSTA)                 |     |

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|------------------------|--|--|--|
|                        |  | CIS.M.12.CS.CSS.19<br>Students will analyze a large-<br>scale computational problem<br>and identify generalizable<br>patterns that can be applied to a<br>solution.<br>(Modularity-CSTA)     |  |
|                        |  | CIS.M.12.CS.CSS.20<br>Students will employ problem-<br>based learning to explore the<br>extensions of the cybersecurity<br>industry.<br>(CIS.HS.5.23)  |  |
| Algorithms and         |  | CIS.M.12.CS.CSS.20.a<br>Solve problems based on<br>reversing, cryptography, forensics,<br>website structures, binary, and<br>computer science trivia<br>(CIS.HS.5.23.a)                      |  |
| Programming<br>(cont.) |  | CIS.M.12.CS.CSS.20.b<br>Create problems with solvable<br>solutions based on reversing,<br>cryptography, forensics, website<br>structures, binary, and computing<br>trivia<br>(CIS.HS.5.23.b) |  |
|                        | CIS.M.12.CS.APP.16<br>Students will recognize that<br>programming is facilitated by<br>appropriate abstraction.<br>(Big Idea 5: Programming EU5.3) |  |  |
|                        |  |  | CIS.M.12.CS.APA.4<br>Students will create<br>computational artifacts.<br>(CIS.HS.9.3)                                |
|                        |  |  | CIS.M.12.CS.APA.4.a<br>Decompose a problem by creating<br>new data types, functions, or<br>classes<br>(CIS.HS.9.3.k) |

|                        |  |  |   | 277   |
|------------------------|--|--|---|---|
|                        |  |  |   | CIS.M.12.CS.APA.4.b<br>Demonstrate code reuse by<br>creating programming solutions<br>using libraries and APIs (e.g.,<br>graphics libraries, maps API)<br>(CIS.HS.9.3.1)    |
|                        |  |  |   | CIS.M.12.CS.APA.4.c<br>Develop programs using the AP<br>language subset of statements, data<br>types, procedures, etc.<br>(CIS.HS.9.3.m)                                    |
| Algorithms and         |  |  |   | CIS.M.12.CS.APA.4.d<br>Write programs that organize data<br>in lists, arrays, and<br>multidimensional arrays in order to<br>solve a real-world problem<br>(CIS.HS.9.3.n)    |
| Programming<br>(cont.) |  |  |   | CIS.M.12.CS.APA.4.e<br>Integrate grade-level appropriate<br>mathematical techniques,<br>concepts, and processes in the<br>creation of computing artifacts<br>(CIS.HS.9.3.0) |
|                        |  |  |   | CIS.M.12.CS.APA.4.f<br>Store data in multiple variables<br>and nested structures based on user<br>input and program specifications<br>(CIS.HS.9.3.p)                        |
|                        |  |  |   | CIS.M.12.CS.APA.4.g<br>Design and use a file format to<br>share persistent data between<br>program instances<br>(CIS.HS.9.3.q)  |
| Impacts of Computing   | CIS.M.12.CS.CSI.12<br>Students will evaluate the ways<br>computing impacts personal,<br>ethical, social, economic, and<br>cultural practices.<br>(Impact of Comp-CSTA) | CIS.M.12.CS.APP.17<br>Students will recognize that<br>computing enhances<br>communication, interaction, and<br>cognition.<br>(Big Idea 7: Global Impact EU7.1) | CIS.M.12.CS.CSS.21<br>Students will evaluate the ways<br>computing impacts personal,<br>ethical, social, economic, and<br>cultural practices.<br>(Culture-CSTA) |   |

|                      |                                 |                                    | 278 |
|----------------------|---------------------------------|------------------------------------|-----|
|                      |                                 | CIS.M.12.CS.CSS.22                 |     |
|                      |                                 | Students will explain the privacy  |     |
|                      |                                 | concerns related to the collection |     |
|                      |                                 | and generation of data through     |     |
|                      |                                 | automated processes that may       |     |
|                      |                                 | not be evident to users.           |     |
|                      |                                 | (Safety Law & Ethics-CSTA)         |     |
|                      |                                 | CIS.M.12.CS.CSS.23                 |     |
|                      |                                 | Students will evaluate the social  |     |
|                      |                                 | and economic implications of       |     |
|                      |                                 | privacy in the context of safety,  |     |
|                      |                                 | law, or ethics.                    |     |
| Impacts of Computing |                                 | (Safety Law & Ethics-CSTA)         |     |
| (cont.)              | CIS.M.12.CS.APP.18              |                                    |     |
|                      | Students will recognize that    |                                    |     |
|                      | computing enables innovation in |                                    |     |
|                      | nearly every field.             |                                    |     |
|                      | (Big Idea 7: Global Impact      |                                    |     |
|                      | EU.7.2)                         |                                    |     |
|                      | CIS.M.12.CS.APP.19              |                                    |     |
|                      | Students will recognize that    |                                    |     |
|                      | computing has global effects    |                                    |     |
|                      | both beneficial and harmful on  |                                    |     |
|                      | people and society.             |                                    |     |
|                      | (Big Idea 7: Global Impact      |                                    |     |
|                      | EU7.3)                          |                                    |     |
|                      |                                 |                                    |     |

|  | 9-12 Comprehensive Information Technolog   |  |  |
|--|--|--|--|
|  | Students will synthesize knowledge, skills and practices require<br>Information Technology-Business Technology Pathw   |  |  |
| <b>Concept Strands</b>   | Emerging Technologies  | Business Technologies  |  |
| Concept StrandsEmerging TechnologiesCIS.M.12.BT.ET.1Students will model positive behavior by applying industry<br>accepted ethical practices and behaviors.<br>(CIS.HS.4a.1)CIS.M.12.BT.ET.1.aExamine and practice cultural, social, ethical, and legal issues<br>associated with information technology<br> |  | Business TechnologiesCIS.M.12.BT.BT.1Students will model positive behavior by applying industry<br>accepted ethical practices and behaviors.<br>(CIS.HS.4a.1)CIS.M.12.BT.BT.1.aExamine and practice cultural, social, ethical, and legal issues<br>associated with information technology<br>(CIS.HS.4a.1.a)CIS.M.12.BT.BT.1.bEvaluate safety and security measures for protecting information<br>and developing digital footprints<br>(CIS.HS.4a.1.d)   |  |
| <b>Digital</b><br><b>Communications</b>  | CIS.M.12.BT.ET.2<br>Students will use document-processing applications to prepare<br>business communications.<br>(CIS.HS.4a.2)<br>CIS.M.12.BT.ET.2.a<br>Create, edit, and customize documents using advanced techniques<br>(CIS.HS.4a.2.a)<br>CIS.M.12.BT.ET.2.b<br>Apply digital design strategies to design professional documents<br>(CIS.HS.4a.2.c)<br>CIS.M.12.BT.ET.3<br>Students will develop and demonstrate effective professional<br>communication skills and practices.<br>(CIS.HS.4a.3)<br>CIS.M.12.BT.ET.3.a<br>Prepare and develop professional presentations that can be used in a<br>current workplace<br>(CIS.HS.4a.3.a)<br>CIS.M.12.BT.ET.3.b<br>Compose electronic communication to communicate within the<br>workplace | CIS.M.12.BT.BT.2Students will use document-processing applications to<br>prepare business communications.<br>(CIS.HS.4a.2)CIS.M.12.BT.BT.2.aCreate, edit, and customize documents using advanced<br>techniques.<br>(CIS.HS.4a.2.a)CIS.M.12.BT.BT.2.bApply digital design strategies to design professional documents<br>(CIS.HS.4a.2.c)CIS.M.12.BT.BT.3Students will develop and demonstrate effective professional<br>communication skills and practices.<br>(CIS.HS.4a.3)CIS.M.12.BT.BT.3.aPrepare and develop professional presentations that can be used<br>in a current workplace<br>(CIS.HS.4a.3.a)CIS.M.12.BT.BT.3.bCompose electronic communication to communicate within the<br>workplace |  |

|               | CIS.M.12.BT.ET.3.c  | 280 CIS.M.12.BT.BT.3.c   |
|---------------|---|--|
|               | Customize a presentation using advanced features for a specific         | Customize a presentation using advanced features for a specifi |
|               | audience  | audience   |
|               | (CIS.HS.4a.3.c)   | (CIS.HS.4a.3.c)  |
|               | CIS.M.12.BT.ET.4  | CIS.M.12.BT.BT.4   |
|               | Students will organize and manipulate data using spreadsheet            | Students will organize and manipulate data using               |
|               | applications.   | spreadsheet applications.                                      |
|               | (CIS.HS.4a.4)   | (CIS.HS.4a.4)  |
|               | CIS.M.12.BT.ET.4.a  | CIS.M.12.BT.BT.4.a   |
|               | Enter, modify worksheet data, structure, format data, and problem       | Enter, modify worksheet data, structure, format data, and      |
|               | solve in a worksheet  | problem solve in a worksheet                                   |
|               | (CIS.HS.4a.4.a)   | (CIS.HS.4a.4.a)  |
|               | CIS.M.12.BT.ET.4.b  | CIS.M.12.BT.BT.4.b   |
|               |   |  |
|               | Sort data, manipulate data using formulas and functions (CIS.HS.4a.4.b) | Sort data, manipulate data using formulas and functions        |
|               | CIS.H.12.BT.ET.4.c  | (CIS.HS.4a.4.b)<br>CIS.M.12.BT.BT.4.c                          |
|               |   |  |
|               | Create visual representations of data                                   | Create visual representations of data                          |
|               | (CIS.HS.4a.4.c)   | (CIS.HS.4a.4.c)  |
|               | CIS.M.12.BT.ET.5  | CIS.M.12.BT.BT.5   |
| Digital       | Students will identify database management concepts to                  | Students will identify database management concepts to         |
| ommunications | manage, evaluate, and organize information.                             | manage, evaluate, and organize information.                    |
| (cont.)       | (CIS.HS.4a.5)   | (CIS.HS.4a.5)  |
|               | CIS.M.12.BT.ET.5.a  | CIS.M.12.BT.BT.5.a   |
|               | Compare and contrast methods for storing, organizing, and               | Compare and contrast methods for storing, organizing, and      |
|               | retrieving data   | retrieving data  |
|               | (CIS.HS.4a.5.a)   | (CIS.HS.4a.5.a)  |
|               | CIS.M.12.BT.ET.5.b  | CIS.M.12.BT.BT.5.b   |
|               | Sort data, manipulate data using formulas and functions, and create     | Sort data, manipulate data using formulas and functions, and   |
|               | charts  | create charts  |
|               | (CIS.HS.4a.5.b)   | (CIS.HS.4a.5.b)  |
|               | CIS.M.12.BT.ET.5.c  | CIS.M.12.BT.BT.5.c   |
|               |   |  |
|               | Create database objects   | Create database objects  |
|               | (CIS.HS.4a.5.d)   | (CIS.HS.4a.5.d)  |
|               | CIS.M.12.BT.ET.5.d  | CIS.M.12.BT.BT.5.d   |
|               | Modify or enter records, create reports, and/or sort data               | Modify or enter records, create reports, and/or sort data      |
|               | (CIS.HS.4a.5.e)   | (CIS.HS.4a.5.e)  |
|               | CIS.M.12.BT.ET.6  | CIS.M.12.BT.BT.6   |
|               | Students will explore emerging and evolving trends in                   | Students will explore emerging and evolving trends in          |
|               | information technology.   | information technology.  |
|               | (CIS.HS.4a.7)   | (CIS.HS.4a.7)  |

|                |   | 281  |
|----------------|---|--|
|                | CIS.M.12.BT.ET.7  |  |
|                | Students will create and edit images and graphics.              |  |
|                | (CIS.HS.1.2)  |  |
|                | CIS.M.12.BT.ET.7.a  |  |
|                | Understand and apply digital and image composition techniques   |  |
|                | (CIS.HS.1.2.a.d)  |  |
|                | CIS.M.12.BT.ET.7.b  |  |
|                | Apply appropriate use of photo editing techniques               |  |
|                | (CIS.HS.1.2.e)  |  |
|                | CIS.M.12.BT.ET.7.c  |  |
|                | Know and understand digital image terms for color printing or   |  |
|                | digital display   |  |
|                | (CIS.HS.1.2.f)  |  |
|                | CIS.M.12.BT.ET.8  |  |
|                | Students will explore the use of industry specific hardware and |  |
|                | software.   |  |
|                | (CIS.HS.1.7)  |  |
|                | CIS.M.12.BT.ET.8.a  |  |
|                | Select appropriate software or hardware for project development |  |
|                | (CIS.HS.1.7a.b)   |  |
| Digital        |   | CIS.M.12.BT.BT.7   |
| Communications |   | Students will organize, aggregate, and manipulate data using   |
| (cont.)        |   | advanced spreadsheet features.                                 |
|                |   | (CIS.HS.4a.8)  |
|                |   | CIS.M.12.BT.BT.7.a   |
|                |   | Create worksheet structures using formulas and advanced        |
|                |   | features   |
|                |   | (CIS.HS.4a.8.a)  |
|                |   | CIS.M.12.BT.BT.7.b   |
|                |   | Interpret data through statistical analysis                    |
|                |   | (CIS.HS.4a.8.b)  |
|                |   | CIS.M.12.BT.BT.7.c   |
|                |   | Import, export, and share worksheet data                       |
|                |   | (CIS.HS.4a.8.c)  |
|                |   | CIS.M.12.BT.BT.7.d   |
|                |   | Customize formatting methods, including conditional formatting |
|                |   | and other advanced formatting methods                          |
|                |   | (CIS.HS.4a.8.d)  |
|                |   | CIS.M.12.BT.BT.8   |
|                |   | Students will synthesize relational database concepts to       |
|                |   | design, manage, evaluate, and organize information.            |
|                |   | (CIS.HS.4a.9)  |

|                 |  | 282  |
|-----------------|--|--|
|                 |  | CIS.M.12.BT.BT.8.a   |
|                 |  | Design tables specifying properties for data entry and             |
|                 |  | relationships  |
|                 |  | (CIS.HS.4a.9.a)  |
|                 |  | CIS.M.12.BT.BT.8.b   |
|                 |  | Construct multi-table queries to retrieve, organize, and aggregate |
|                 |  | data to draw conclusions   |
|                 |  | (CIS.HS.4a.8.b)  |
| Digital         |  | CIS.M.12.BT.BT.8.c   |
| Communications  |  | Design forms and sub forms for efficient and effective data entry  |
| (cont.)         |  | or retrieval   |
| (00100)         |  | (CIS.HS.4a.8.c)  |
|                 |  | CIS.M.12.BT.BT.8.d   |
|                 |  | Design reports and sub reports for visually appealing display of   |
|                 |  | meaningful data  |
|                 |  | (CIS.HS.4a.8.d)  |
|                 |  | CIS.M.12.BT.BT.8.e   |
|                 |  | Analyze relational data using Structure Query Language             |
|                 |  | (CIS.HS.4a.8.e)  |
|                 | CIS.M.12.BT.ET.9   | CIS.M.12.BT.BT.9   |
|                 | Students will identify possible solutions with the goal of         | Students will use critical thinking skills to integrate            |
|                 | achieving the most efficient and effective combination of steps    | information technology tools to access, manage, and create         |
|                 | and resources.   | new information.   |
|                 |  | (CIS.HS.4a.11)   |
|                 |  |  |
|                 | CIS.M.12.BT.ET.9.a   | CIS.M.12.BT.BT.9.a   |
|                 | Apply various software applications to control computer operations | Gather, evaluate, use, and disseminate information from multiple   |
|                 |  | technology sources   |
|                 |  | (CIS.HS.4a.11.a)   |
|                 |  | CIS.M.12.BT.BT.9.b   |
| Problem Solving |  | Use data to create purposeful digitally designed products          |
|                 |  | (CIS.HS.4a.11.b)   |
|                 |  |  |
|                 | CIS.M.12.BT.ET.10  |  |
|                 | Students will design, develop, test, and implement programs and    |  |
|                 | applications.  |  |
|                 |  |  |
|                 |  |  |
|                 | CIS.M.12.BT.ET.10.a  |  |
|                 | Test, debug, and document code                                     |  |
|                 | CIS.M.12.BT.ET.10.b  |  |
|                 | Develop programs and applications for a variety of platforms       |  |
|                 | 1 2 comp programs and approximits for a variety of platforms       |  |

| Data Systems | CIS.M.12.BT.ET.11<br>Students will develop the skills to design and deploy networks<br>and telecommunications systems. |  |
|--------------|--|--|
| -            | CIS.M.12.BT.ET.11.a  |  |
|              | Identify basic networking resources and terminology  |  |

|                       | 9-12 Comprehensive Digital Design Pathway Standard:<br>Students will synthesize knowledge, skills and practices required for careers in digital design.   |   |  |  |  |
|-----------------------|---|---|--|--|--|
|                       | Pathway Standards and Indicators  |   |  |  |  |
| Concept Strands       | Digital Media   | Advanced Digital Media  | Digital Production   |  |  |
| Concept Strands       | CIS.M.12.DD.DM.1<br>Students will plan, produce, and edit digital<br>images, audio, video, and animations.<br>(CIS.HS.1.4.5.6)<br>CIS.M.12.DD.DM.1.a<br>Capture a digital audio and video clip<br>CIS.M.12.DD.DM.1.b<br>Edit digital audio and video (e.g., trim, delete,<br>add special effects) |   |  |  |  |
|                       | CIS.M.12.DD.DM.1.c<br>Create scripts, storyboards and flowcharts<br>CIS.M.12.DD.DM.1.d<br>Demonstrate appropriate animation techniques<br>to add motion to objects<br>CIS.M.12.DD.DM.2  | CIS.M.12.DD.ADM.1   | CIS.M.12.DD.DP.1   |  |  |
| Digital Communication | Students will create and edit images and<br>graphics.<br>(CIS.HS.1.2)<br>CIS.M.12.DD.DM.2.a   | Students will design graphics, text, and/ or<br>presentations to clearly express one's view<br>for the intended audience.<br>(CIS.HS.1.12)<br>CIS.M.12.DD.ADM.1.a | Students will create presentations to clearly<br>express one's views for the intended<br>audience.<br>(CIS.HS.1.30)CIS.M.12.DD.DP.1.a                          |  |  |
| Digital Communication | Understand and apply image composition<br>techniques (e.g., resolution, anti-aliasing,<br>lighting)   | Demonstrate the ability to communicate with<br>industry appropriate language  | Exhibit the ability to communicate with industry appropriate language  |  |  |
|                       | CIS.M.12.DD.DM.2.b<br>Apply appropriate use of photo editing<br>techniques (e.g., cropping, red eye, layers)  | CIS.M.12.DD.ADM.1.b<br>Develop presentations that include visual<br>and/or digital tools to enhance final projects<br>when presenting to the intended audience    | CIS.M.12.DD.DP.1.b<br>Design presentations that include visual and/or<br>digital tools to enhance digital projects when<br>presenting to the intended audience |  |  |
|                       | CIS.M.12.DD.DM.2.c<br>Understand digital image terms for color<br>printing or digital display (dpi, cmyk, rgb)  |   | CIS.M.12.DD.DP.1.c<br>Prepare a production schedule collaboratively<br>with a team (e.g., creating a work plan,<br>establishing milestones and deliverables)   |  |  |
|                       | CIS.M.12.DD.DM.3<br>Students will know and differentiate<br>between different digital media file formats.<br>(CIS.HS.1.3)<br>CIS.M.12.DD.DM.3.a   |   |  |  |  |
|                       | Differentiate between file types (e.g., raster vs vector images)  |   |  |  |  |
|                       | CIS.M.12.DD.DM.3.b<br>Select appropriate file type and resolution size  |   |  |  |  |

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|                              | CIS.M.12.DD.DM.4   | CIS.M.12.DD.ADM.2  | CIS.M.12.DD.DP.2   |
|                              | Students will examine digital media projects                                       | Students will analyze digital media projects   | Students will evaluate digital media projects  |
|                              | for visual appeal and content.   | for voice, message, visual appeal, or content.   | for voice, message, visual appeal, or content.   |
|                              | (CIS.HS.1.9)   | (CIS.HS.1.14)<br>CIS.M.12.DD.ADM.2.a   | (CIS.HS.1.14)  |
|                              | CIS.M.12.DD.DM.4.a   |  | CIS.M.12.DD.DP.2.a   |
|                              | Conduct self- and peer-analysis of projects  | Conduct self- and peer-analysis of projects  | Conduct self- and peer-analysis of projects  |
|                              | CIS.M.12.DD.DM.5   | CIS.M.12.DD.ADM.3  | CIS.M.12.DD.DP.3   |
|                              | Students will explore the principles of design and composition rules for capturing | Students will demonstrate the principles of design and composition rules for capturing | Students will incorporate the principles of design and composition rules for capturing |
|                              | digital images.  | digital images.  | digital images.  |
|                              | uigitai iilages.   | (CIS.HS.1.16)  | (CIS.HS.1.32)  |
|                              | CIS.M.12.DD.DM.5.a   | CIS.M.12.DD.ADM.3.a  | CIS.M.12.DD.DP.3.a   |
|                              | Identify light and color principles  | Understand and apply light and color   | Apply light and color principles   |
|                              | racially light and color principles  | principles   | rippiy light and color principles  |
| <b>Digital Communication</b> | CIS.M.12.DD.DM.5.b   | CIS.M.12.DD.ADM.3.b  | CIS.M.12.DD.DP.3.b   |
| (cont.)                      | Identify photographic composition techniques                                       | Understand photographic composition  | Apply photographic composition techniques  |
|                              |  | techniques   |  |
|                              | CIS.M.12.DD.DM.6   | CIS.M.12.DD.ADM.4  | CIS.M.12.DD.DP.4   |
|                              | Students will identify layout design   | Students will demonstrate layout design  | Students will demonstrate design principles  |
|                              | principles and concepts.   | principles and concepts.   | and concepts.  |
|                              |  | (CIS.HS.1.15)  | (CIS.HS.1.31)  |
|                              | CIS.M.12.DD.DM.6.a   | CIS.M.12.DD.ADM.4.a  | CIS.M.12.DD.DP.4.a   |
|                              | Explore topography   | Demonstrate knowledge of topography  | Demonstrate advanced knowledge of  |
|                              |  |  | topography   |
|                              | CIS.M.12.DD.DM.6.b   | CIS.M.12.DD.ADM.4.b  | CIS.M.12.DD.DP.4.b   |
|                              | Explore page layout principles   | Demonstrate knowledge of page layout   | Apply color theory, text layout and page layout principles                             |
|                              | CIS.M.12.DD.DM.6.c   | CIS.M.12.DD.ADM.4.c  | CIS.M.12.DD.DP.4.c   |
|                              | Identify digital media file types  | Differentiate between image files  | Determine appropriate image files  |
|                              | CIS.M.12.DD.DM.7   | CIS.M.12.DD.ADM.5  | CIS.M.12.DD.DP.5   |
|                              | Students will identify the necessary skills to                                     | Students will examine careers in graphic   | Students will compare careers in graphic   |
|                              | succeed in visual design fields and examine  | arts or digital communications industries.   | arts or digital communications industries.   |
|                              | their programs of study.   | (CIS.HS.1.13)  |  |
|                              | (CIS.HS.1.8)<br>CIS.M.12.DD.DM.7.a   | CIS.M.12.DD.ADM.5.a  | CIS.M.12.DD.DP.5.a   |
|                              | Research job market trends in the visual arts                                      | Identify job market trends in the visual   | Evaluate the necessary training and lifelong   |
| Career Awareness             | field  | communications field   | learning skills for careers in media arts  |
|                              | CIS.M.12.DD.DM.7.b   | CIS.M.12.DD.ADM.5.b  |  |
|                              | Investigate current job availability and outlook                                   | Identify job requirements and work   |  |
|                              | investigate current job availability and outlook                                   | environment  |  |
|                              | CIS.M.12.DD.DM.7.c   | CIS.M.12.DD.ADM.5.c  |  |
|                              | Identify careers in graphic arts   | Identify the benefits of industry certification  |  |
|                              |  | and higher education   |  |
|                              |  |  |  |

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|-----------------------|---|--|---|
|                       | CIS.M.12.DD.DM.8  | CIS.M.12.DD.ADM.6  | CIS.M.12.DD.DP.6  |
|                       | Students will analyze and comply with<br>copyright laws.<br>(CIS.HS.1.10)   | Students will analyze and comply with<br>copyright rules.<br>(CIS.HS.1.17) | <b>Students will comply with copyright rules.</b> (CIS.HS.1.17)   |
|                       | CIS.M.12.DD.DM.8.a  | CIS.M.12.DD.ADM.6.a  | CIS.M.12.DD.DP.6.a  |
| Digital Citizenship   | Select proper and ethical image capturing                                   | Demonstrate ethical and legal use of                                       | Apply the concepts of digital citizenship in                      |
| zigion contentint     | techniques (e.g., royalty-free images, fair use guidelines)                 | information  | media arts  |
|                       |   | CIS.M.12.DD.ADM.6.b  | CIS.M.12.DD.DP.6.b  |
|                       |   | Explore "terms of use" guidelines  | Identify intellectual property issues when creating digital media |
|                       | CIS.M.12.DD.DM.9  | CIS.M.12.DD.ADM.7  | CIS.M.12.DD.DP.7  |
|                       | Students will explore the use of industry                                   | Students will explore the use of industry                                  | Students will utilize the use of industry                         |
|                       | specific hardware and software.<br>(CIS.HS.1.7)                             | specific hardware and software.  | specific hardware and software.                                   |
|                       | CIS.M.12.DD.DM.9.a  | CIS.M.12.DD.ADM.7.a  | CIS.M.12.DD.DP.7.a  |
|                       | Select appropriate software for project                                     | Compare appropriate software for project                                   | Incorporate appropriate software for project                      |
|                       | development   | development  | development   |
|                       | CIS.M.12.DD.DM.9.b  | CIS.M.12.DD.ADM.7.b  | CIS.M.12.DD.DP.7.b  |
|                       | Select appropriate hardware for project                                     | Compare appropriate hardware for project                                   | Incorporate appropriate hardware for project                      |
|                       | development   | development  | development   |
|                       | CIS.M.12.DD.DM.10   | CIS.M.12.DD.ADM.8  | CIS.M.12.DD.DP.8  |
|                       | Students will examine emerging trends                                       | Students will compare emerging trends                                      | Students will examine and utilize emerging                        |
|                       | within the communication arts industry.<br>(CIS.HS.1.1)                     | within the digital communication arts industry.                            | trends within the digital communication<br>arts industry.         |
| <b>Computers and</b>  |   |  | (CIS.HS.1.27)   |
| Communication Devices | CIS.M.12.DD.DM.10.a   | CIS.M.12.DD.ADM.8.a  | CIS.M.12.DD.DP.8.a  |
|                       |   | Investigate future trends and emerging                                     | Analyze future trends and emerging                                |
|                       | Explore future trends and emerging technologies in visual and digital media | technologies in visual and digital media                                   | technologies in visual and digital media                          |
|                       | CIS.M.12.DD.DM.10.b   | CIS.M.12.DD.ADM.8.b  | CIS.M.12.DD.DP.8.b  |
|                       | Explore use of industry specific hardware and                               | Compare industry specific hardware and                                     | Utilize appropriate industry specific hardware                    |
|                       | software as it applies to visual and digital                                | software as it applies to visual and digital                               | and software as it applies to visual and digital                  |
|                       | media   | media  | media   |
|                       | CIS.M.12.DD.DM.10.c   | CIS.M.12.DD.ADM.8.c  | CIS.M.12.DD.DP.8.c  |
|                       | Explore pre-production processes to prepare                                 | Engage in pre-production processes to prepare                              | Utilize pre-production processes to prepare                       |
|                       | content and systems for production in media                                 | content and systems for production in media                                | content and systems for production in media                       |
|                       | arts  | arts   | arts  |
|                       |   | CIS.M.12.DD.ADM.8.d  | CIS.M.12.DD.DP.8.d  |
|                       |   | Develop strategies, processes and plans for                                | Demonstrate strategies, processes and plans for                   |
|                       |   | creating work in media arts that reflect                                   | creating work in media arts that reflect                          |
|                       |   | understanding of multiple resources and media                              | understanding of multiple resources and media                     |
| Media Communication   | CIS.M.12.DD.DM.11   | CIS.M.12.DD.ADM.9  | CIS.M.12.DD.DP.9  |
| Skills                | Students will communicate an idea/message                                   | Students will illustrate an idea/message by                                | Students will summarize an idea/message by                        |
| <b>SKIIIS</b>         | <b>by presenting their work in media arts.</b><br>(FA 12.1.2)               | presenting their work in media arts.<br>(FA 12.1.2)                        | presenting their work in media arts.<br>(FA 12.1.2)               |

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|--|---|--|---|
| Media Communication<br>Skills<br>(cont.) | CIS.M.12.DD.DM.11.a                           | CIS.M.12.DD.ADM.9.a                              | CIS.M.12.DD.DP.9.a                                |
|  | Research, organize, and integrate media arts  | Refine and enhance expression through media      | Analyze and evaluate the effectiveness of         |
|  | content, processes, and aesthetic elements to | arts, ideas and skills over time while gathering | message perception to diverse audiences (e.g.,    |
|  | convey meaning in media arts                  | and responding to critical feedback              | age, gender, ethnicity)                           |
|  |   |  | CIS.M.12.DD.DP.9.b                                |
|  |   |  | Construct, distribute and manage works in         |
|  |   |  | media arts through a variety of contexts          |
|  |   | CIS.M.12.DD.ADM.10                               | CIS.M.12.DD.DP.10                                 |
|  |   | Students will identify each project's            | Students will analyze and integrate personal      |
|  |   | message and mission.                             | and global connections through the media          |
|  |   | (CIS.HS.1.11)                                    | arts.   |
|  |   |  | (FA 12.1.4)                                       |
|  |   | CIS.M.12.DD.ADM.10.a                             | CIS.M.12.DD.DP.10.a                               |
|  |   | Evaluate project proposal ideas and determine    | Incorporate and analyze personal or collective    |
|  |   | the intended audience's needs                    | experiences, perspectives, and ideas of others    |
|  |   |  | in media arts                                     |
|  |   | CIS.M.12.DD.ADM.10.b                             | CIS.M.12.DD.DP.10.b                               |
|  |   | Describe how to visually communicate the         | Use historical, cultural, aesthetic, and critical |
|  |   | project's message and mission                    | frameworks to examine the capacity of media       |
|  |   |  | arts to reflect, affect, and catalyze personal    |
|  |   |  | reflection, action or social change               |

|   | 11-12 Career and Technical Education Work-Based Learning Experiences   |  |  |
|---|--|--|--|
| Students will synthesize knowledge, skills and practices required for future careers. |  |  |  |
|   | Career and Technical Education (CTE) Internship Standards and Indicators   |  |  |
| Concept Strands   | CTE Internship   |  |  |
|   | CTE.M.HS.WBL.1 Students will set and pursue career, educational, and personal goals.   |  |  |
|   | CTE.M.HS.WBL.1.a Demonstrate concepts used to explore, obtain career and potential postsecondary education opportunities       |  |  |
|   | CTE.M.HS.WBL.1.b Demonstrate work-based learning strategies  |  |  |
|   | CTE.M.HS.WBL.1.c Secure employment in a paid workplace environment   |  |  |
|   | CTE.M.HS.WBL.2 Students will understand the connection between school and their postsecondary and career goals.                |  |  |
|   | CTE.M.HS.WBL.2.a Explore career options  |  |  |
|   | CTE.M.HS.WBL.2.b Develop an awareness of the requirements of careers to effectively plan postsecondary and career pursuits     |  |  |
| Work-Trait Qualities  | CTE.M.HS.WBL.3 Students will model mature professional behaviors and rise to the expectations of employers while               |  |  |
| Work-fran Quantites   | demonstrating good work habits.  |  |  |
|   | CTE.M.HS.WBL.3.a Demonstrate positive attitude, personal fitness, appearance and readiness to work                             |  |  |
|   | CTE.M.HS.WBL.3.b Apply ethical personal and workplace practices  |  |  |
|   | CTE.M.HS.WBL.3.c Demonstrate the MPS College and Career Readiness Skills applicable to the work environment (Critical Thinking |  |  |
|   | & Problem-solving; Creativity & Innovation; Collaboration & Teamwork; Citizenship & Personal Responsibility)                   |  |  |
|   | CTE.M.HS.WBL.3.d Demonstrate the MPS Character Traits at all times (Trustworthiness; Responsibility; Respect; Citizenship)     |  |  |
|   | CTE.M.HS.WBL.4 Students will build networks that will support learning and expand future opportunities.                        |  |  |
|   | CTE.M.HS.WBL.4.a Foster positive relationships with adults   |  |  |
|   | CTE.M.HS.WBL.5 Students will develop leadership skills and a sense of responsibility.  |  |  |
|   | CTE.M.HS.WBL.5.a Follow all operational and workplace guidelines   |  |  |
| .Job/Position   | CTE.M.HS.WBL.5.b Complete all assigned work tasks in a timely manner and with quality  |  |  |
| Expectations  | CTE.M.HS.WBL.6 Students will solve problems cooperatively and creatively.  |  |  |
| Парестаноно   | CTE.M.HS.WBL.6.a Know who to contact when questions occur  |  |  |
|   | CTE.M.HS.WBL.7 Students comply with workplace policies, procedures and expectations.   |  |  |
|   | CTE.M.HS.WBL.7.a Demonstrate workplace protocols   |  |  |

# Appendix

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| Previous Course  | Proposed Course  | Rationale  |
|--|--|--|
| <ul> <li>Computer Applications 6</li> <li>6<sup>th</sup> Grade</li> <li>Elective Hexter</li> </ul> | CS 6: Charting your Course<br>with Computers<br>• 6 <sup>th</sup> Grade<br>• Elective Hexter             | <ul> <li>Meets learning objectives to build upon<br/>students' foundations in computer<br/>science</li> <li>Emphasis on problem-solving</li> </ul>   |
| Computer Applications 7<br>• 7 <sup>th</sup> Grade<br>• Elective Hexter                            | CS 7: Navigating your<br>Digital World with<br>Computers<br>• 7 <sup>th</sup> Grade<br>• Elective Hexter | <ul> <li>Meets learning objectives to build upon<br/>students' foundations in computer<br/>science</li> <li>Emphasis on app development,<br/>abstractions &amp; robot task commands</li> </ul> |
| <ul> <li>Graphic Design 8</li> <li>8<sup>th</sup> Grade</li> <li>Elective Hexter</li> </ul>        | CS 8: Destination Creative<br>Design<br>• 8 <sup>th</sup> Grade<br>• Elective Hexter                     | <ul> <li>Meets learning objectives to build upon<br/>students' foundations in computer<br/>science</li> <li>Exposure to multiple design interfaces</li> </ul>                                  |
| Virtual Robotics 8<br>• 8 <sup>th</sup> Grade<br>• Elective Hexter                                 | CS 8: Destination Game<br>Design<br>• 8 <sup>th</sup> Grade<br>• Elective Hexter                         | <ul> <li>Meets learning objectives to build upon<br/>students' foundations in computer<br/>science</li> <li>Programming animations into game<br/>design</li> </ul>                             |
| <ul> <li>Web Design 8</li> <li>8<sup>th</sup> Grade</li> <li>Elective Hexter</li> </ul>            | CS 8: Destination Web<br>Design<br>• 8 <sup>th</sup> Grade<br>• Elective Hexter                          | <ul> <li>Meets learning objectives to build upon<br/>students' foundations in computer<br/>science</li> <li>Interactions with HTML and CSS<br/>coding</li> </ul>                               |

# 6-8 Communication and Information Systems Proposed Courses

## 6-8 Communication and Information Systems Proposed Course Descriptions

#### **CS 6: Charting your Course with Computers**

**Course Description:** Students will become efficient users of emerging technology to improve productivity. This course is the middle level introduction to Computer Science (CS). Students will be introduced to the 4-step problem solving process and will understand how computers are used as part of this process. Students will work collaboratively to propose an app that will solve a real-world problem.

#### **CS 7: Navigating your Digital World with Computers**

Course Description: Students will apply the 4-step problem solving process to investigate, collaborate, communicate, and design a user interface for an app. Students will be introduced to abstraction by learning how computers store, represent, and encrypt data. In addition, students will have the opportunity to design and write programs to have robots complete a variety of tasks.

#### **CS 8: Destination: Creative Design**

**Course Description:** Students will apply their knowledge of the design process by designing user interfaces for a variety of technology platforms and by evaluating and revising their models based on feedback from potential users. Students will present their projects and their design rationale in a classroom presentation.

#### **CS 8: Destination: Game Design**

**Course Description:** Students will build on their coding experience by programming animations, interactive art, and games. Learners begin with simple programming concepts and advance to generating sprite-based games, using professional programming concepts and the design process. In the final project, students will develop a personalized, interactive game.

#### **CS 8: Destination: Web Design**

**Course Description:** Students learn how to create and share the content of their own web pages. Students will choose their content and learn how to structure and style their pages using HTML and CSS.

#### 8 1 Hexter

#### 291

1 Hexter

**1 Hexter** 

1 Hexter

1 Hexter

6

7

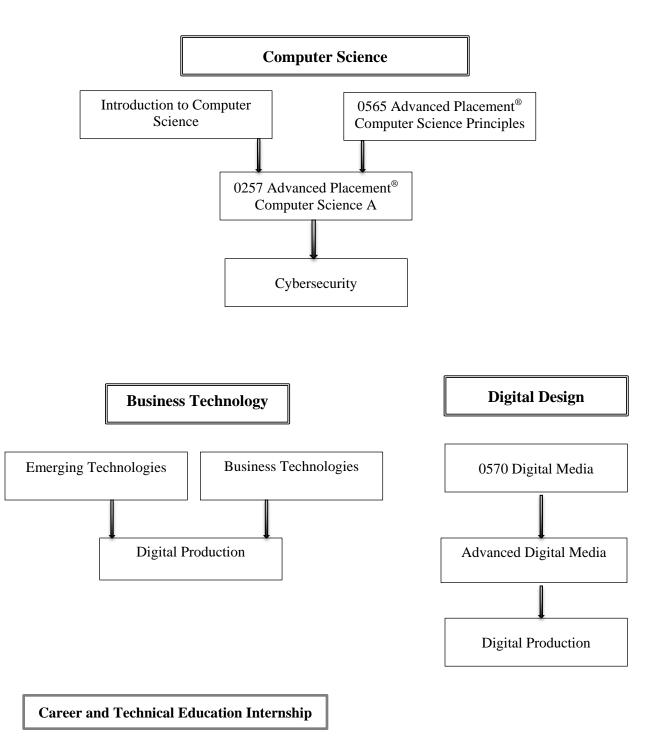
8

8

| Previous Course   | Proposed Course  | Rationale  |
|---|--|--|
| Introduction to<br>Technology<br>• 9-12 <sup>th</sup> Grade<br>• 5 Credits<br>Information Technology<br>Applications<br>• 9-12 <sup>th</sup> Grade<br>• 5 Credits | Emerging Technologies<br>• 9-12 <sup>th</sup> Grade<br>• 5 Credits<br>Business Technologies<br>• 9-12 <sup>th</sup> Grade<br>• 5 Credits | <ul> <li>Ensures Millard Communication and<br/>Information Systems Standards and<br/>Indicators are taught</li> <li>Course provides opportunities to build<br/>flexibility and adaptability to evolving<br/>technologies</li> <li>Ensures Millard Communication and<br/>Information Systems Standards and<br/>Indicators are taught</li> <li>Course will focus on productivity</li> </ul>  |
| Computer Science<br>Principles<br>• 9-12 <sup>th</sup> Grade<br>• 5 Credits   | Cybersecurity<br>• 9-12 <sup>th</sup> Grade<br>• 5 Credits   | <ul> <li>Course win rocus on productivity<br/>software associated in the business<br/>industry</li> <li>Ensures Millard Communication and<br/>Information Systems Standards and<br/>Indicators are taught</li> <li>Course fulfills gap to meet Nebraska<br/>Department of Education Program of<br/>Study</li> <li>Meets crucial need for a globalized<br/>technological society</li> </ul> |
| Computer Science<br>Programming<br>• 9-12 <sup>th</sup> Grade<br>• 5 Credits  | Introduction to Computer<br>Science<br>• 9-12 <sup>th</sup> Grade<br>• 5 Credits   | <ul> <li>Ensures Millard Communication and<br/>Information Systems Standards and<br/>Indicators are taught</li> <li>Course fulfills gap to meet Nebraska<br/>Department of Education Program of<br/>Study</li> <li>Provides a generalist focus of<br/>computer science</li> </ul>  |
| Advanced Placement <sup>®</sup><br>Computer Science<br>Principles<br>• 9-12 <sup>th</sup> Grade<br>• 10 Credits   | Advanced Placement <sup>®</sup><br>Computer Science<br>Principles<br>• 9-12 <sup>th</sup> Grade<br>• 10 Credits                          | <ul> <li>Ensures Millard Communication and<br/>Information Systems Standards and<br/>Indicators are taught</li> <li>Provides an introductory Advanced<br/>Placement<sup>®</sup> Computer Science option</li> <li>Course aligns with requirements of<br/>College Board</li> </ul>   |
| <ul> <li>AP Computer Science A</li> <li>10-12<sup>th</sup> Grade</li> <li>10 Credits</li> <li>Prerequisite(s)<br/>Computer Science<br/>Programming</li> </ul>     | <ul> <li>AP Computer Science A</li> <li>10-12<sup>th</sup> Grade</li> <li>10 Credits</li> </ul>  | <ul> <li>Ensures Millard Communication and<br/>Information Systems Standards and<br/>Indicators are taught</li> <li>Rigorous focus on Java programming</li> <li>Course aligns with requirements of<br/>College Board</li> </ul>  |

# 9-12 Communication and Information Systems Proposed Courses

| Dropped Business-<br>Marketing Internship<br>course  | Digital Media<br>• 9-12 <sup>th</sup> Grade<br>• 5 Credits  | <ul> <li>Ensures Millard Communication and<br/>Information Systems Standards and<br/>Indicators are taught</li> <li>Provides an advanced exposure to<br/>graphic arts</li> <li>Previously taught MSHS IT Program,<br/>offered at all MPS high schools</li> </ul>   |
|--|---|--|
| Digital Design<br>• 9-12 <sup>th</sup> Grade<br>• 5 Credits<br>Keyboarding and Input<br>Technology | Digital Production<br>• 9-12 <sup>th</sup> Grade<br>• 5 Credits/Semester<br>Advanced Digital Media  | <ul> <li>Ensures Millard Communication and<br/>Information Systems Standards and<br/>Indicators are taught</li> <li>Capstone course for to develop<br/>project according to goal</li> <li>Ensures Millard Communication and<br/>Information Systems Standards and<br/>Indicators are taught</li> <li>Designed for entry-level digital design<br/>career positions</li> <li>Previously taught MSHS IT Program,<br/>offered at all MPS high schools</li> </ul> |
| Dropped Business-<br>Management &<br>Leadership Internship<br>course                               | Career and Technical<br>Education Internship<br>• 11-12 grade level<br>• 5 credits/semester<br>(maximum of 10<br>credits in a school<br>year) | <ul> <li>Expanded Work-Based Learning<br/>Experience-Internship course for all<br/>students in Career and Technical<br/>Education (CTE)</li> <li>Aligns with Nebraska Perkins V State<br/>Plan Strategic Priorities</li> </ul>   |



## 9-12 Communication and Information Systems

Students who complete a single pathway are encouraged to expand their knowledge by completing an additional pathway.

## 9-12 Communication and Information Systems Proposed Course Descriptions

#### **Introduction to Computer Science**

Course Description: Students will learn to code in a text based computing language. Computer science is a foundational part of every career field in an increasingly digital world. Programming in this course will focus on establishing a basis for using computational thinking techniques, creativity, and refining practices. Students will apply the legal, ethical, and social responsibilities of computing.

#### 0565 Advanced Placement<sup>®</sup> Computer Science Principles

Course Description: Students will learn the foundational concepts of computer science and will be challenged to explore how computing and technology can influence the world. This course is more than a traditional introduction to programming; it is a rigorous, engaging, and approachable course that explores many of the foundational ideas of computing so all students understand how these concepts are transforming the world we live in. Students will employ creativity and problem solving to explore and create computational artifacts. Students will apply the legal, ethical, and social responsibilities of computing. This course will prepare students to take the Advanced Placement<sup>®</sup> Computer Science Principles exam.

#### Cybersecurity

**Course Description**: Students will investigate the practice of protecting systems, networks, and programs from digital attacks. The course will introduce broad tools and concepts applied to both offensive and defensive data management. Students will apply philosophical and computational thinking to a variety of cybersecurity practices that influence all individuals, corporations, and nations. Through a broad range of computer science topics, students will apply the legal, ethical, and social responsibilities of computing.

Prerequisite(s): Introduction to Computer Science or AP Computer Science Principles

#### 0257 Advanced Placement® Computer Science A

Course Description: Students will utilize object-oriented programming methodology for problem solving and algorithm development. This course also includes the study of data structures, recursion, best design practices, and abstraction. Students will apply the legal, ethical, and social responsibilities of computing. Completion of this course will prepare students to take the Advanced Placement<sup>®</sup> Computer Science exam.

Prerequisite(s): Introduction to Computer Science or Advanced Placement<sup>®</sup> Computer Science Principles

#### **Emerging Technologies**

**Course Description:** Students will explore emerging technologies as it applies to their success for high school, college, and career. The course will emphasize digital citizenship, communication practices, word processing, presentations, and data analysis. Students will apply the legal, ethical, and social responsibilities of computing.

#### **5** Credits

#### **5** Credits

**10 Credits** 

**10 Credits** 

#### **5** Credits

#### **Business Technologies**

**Course Description:** Students will think analytically and manipulate information using productivity software. Students will demonstrate digital citizenship while practicing professional communication techniques by collaborating and communicating via the Internet. Students will apply the legal, ethical, and social responsibilities of computing.

#### **Digital Media**

**Course Description:** Students will create, design, and produce digital media including graphics, video, and animations. Emphasis will be placed on the effective use of industry standard tools for interactive multimedia production. Students will apply the legal, ethical, and social responsibilities of computing.

#### **Advanced Digital Media**

Course Description: Students will develop advanced skills to plan, design, and create interactive projects using elements of texts, graphics, and digital imaging. These skills will prepare students for entry-level positions in the digital design field. This course will focus on effective page layout, image creation and manipulation, interactivity, content creation, and project management. Students will apply the legal, ethical, and social responsibilities of computing.

#### Prerequisite(s): Digital Media

#### **Digital Production**

**Course Description:** Students, who have completed the Digital Design and/or the Business Technology sequence, will pursue advanced pathway applications. Students will work independently or collaboratively to complete problem-based learning projects. Students will evaluate the client's needs to produce professional digital presentations. Finally, students will complete a capstone project or create a digital portfolio. The legal, ethical, and social responsibilities of computing will be stressed.

**Prerequisite(s):** Advanced Digital Media or either Emerging Technology and Business Technology

#### **Career and Technical Education Internship**

**Course Description:** At this capstone level, students will demonstrate the specific technical and career-readiness skills they have gained through their previous Career and Technical Education preparation coursework. This workplace experience is a proactive approach to bridge education and workplace performances. Work-Based Learning Experiences provide supervised on-the-job opportunities for students to continue to develop and demonstrate their academic, technical, and career readiness skills.

Students are required to:

- participate in a paid internship learning experience.
- work part-time, 180 hours minimum (approx. 10 hours/week). •
- complete Work-Based Learning Experience documents. •
- participate in Safety and Equipment Training where required.

Prerequisite(s): Concurrent classroom instruction in a career and technical education course that aligns with internship focus

## **5** Credits

**5** Credits

**5** Credits

**5** Credits

#### 11-12 **5** Credits/Semester

#### 296

## AGENDA SUMMARY SHEET

| Agenda Item:                        | Approval of the K-12 World Language Framework Part I   |  |  |
|-------------------------------------|--|--|--|
| Meeting Date:                       | April 20, 2020   |  |  |
| Background/<br>Description:         | A team of Millard teachers, administrators and district level leaders have worked this year to update of Millard World Language Standards and Indicators. The Framework is structured around the 5 C's of world language learning: Communication, Culture, Connections, Communities and Cognition. |  |  |
| Action Desired:                     | Approval of the K-12 World Language Framework Part I   |  |  |
| Policy / Strategic Pl<br>Reference: | an<br>Strategy 2: We will develop and implement plans to differentiate and expand our<br>instructional delivery system to meet each student's needs in a changing world.   |  |  |
| Responsible Person                  | <b>Responsible Person(s)</b> : Dr. Heather Phipps, Dr. Tony Weers, Dr. Melanie Olson, Dr. Amy Himes  |  |  |
|                                     |  |  |  |

# Superintendent's Signature:

Jen Deitfri

# K - 12 World Language Framework

# April 20, 2020





#### **Notice of Non-Discrimination**

The Millard School District does not discriminate on the basis of race, color, religion, national origin, gender, marital status, disability, age, or on any other basis prohibited by federal, state, or local laws in admission or access to or treatment of employment in its programs and activities. The following person has been designated to handle inquiries regarding the discrimination and harassment policies: Associate Superintendent of Human Resources, 5606 South 147 Street, Omaha, NE 68137 (402) 715-8200. The Associate Superintendent of Human Resources may delegate this responsibility as needed. Complaints by school personnel or job applicants regarding unlawful discrimination or unlawful harassment (including sexual harassment) shall follow the procedures of District Rule 4001.2. Complaints by students or parents regarding unlawful discrimination or unlawful harassment (including sexual harassment) shall follow the procedures of District Rule 5010.2.

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### K-12 World Language Philosophy

### **District Mission:**

The mission of the Millard Public Schools is to guarantee that each student demonstrates the character, knowledge, and skills necessary for personal excellence and responsible citizenship through an innovative, world-class educational community that engages and challenges all students.

### **District Beliefs:**

#### We Believe:

- Each individual has worth.
- Individuals are responsible for their actions.
- Our greatest resource is people.
- Diversity enriches life.
- All people can learn.
- High expectations promote higher achievement.
- Achievement builds self-esteem; self-esteem promotes achievement.
- Shaping and developing character is the shared responsibility of the individual, family, school, and community
- All people are entitled to a safe, caring, and respectful environment.
- Responsible risk-taking is essential for growth.
- Educated and involved citizens are necessary to sustain our democratic society.
- All schools are accountable to the community.
- Public education benefits the entire community and is the shared responsibility of all.
- Shaping and developing character is the shared responsibility of the individual, family, school and community.
- Excellence is worth the investment.

### K-12 World Language Philosophy:

World Language learning guarantees all students will effectively communicate as responsible culturally competent global citizens. Students will become college and career ready by connecting and expanding their experiences as life-long learners within their communities.

#### Curriculum, Instruction, and Assessment Written Curriculum - Content Standards

The Essential Learner Outcomes of the Millard Public Schools are the following:

#### MILLARD ESSENTIAL LEARNER OUTCOMES

LANGUAGE ARTS · MATHEMATICS · SCIENCE · SOCIAL STUDIES ·
 FINANCIAL WELL-BEING · HUMAN RELATIONS · TECHNOLOGY · FINE AND PERFORMING ARTS · PERSONAL DEVELOPMENT AND WELL-BEING ·

· CRITICAL THINKING AND PROBLEM-SOLVING SKILLS · CREATIVITY AND INNOVATION ·

 $\cdot$  COLLABORATION AND TEAMWORK  $\cdot$  CITIZENSHIP AND PERSONAL RESPONSIBILITY  $\cdot$ 

#### ACADEMIC SKILLS AND APPLICATIONS

Students will demonstrate proficiency by meeting established standards through course requirements and for assessments identified by the District for specific purposes. This proficiency, along with the successful completion of 230 credits and a Personal Learning Plan (PLP) is used for diploma granting or denial.

#### LANGUAGE ARTS

- Students will learn and apply reading skills and strategies to comprehend text.
- Students will learn and apply writing skills and strategies to communicate.
- Students will develop and apply appropriate speaking and listening skills and strategies to communicate for a variety of purposes.
- Students will apply information fluency and practice digital citizenship.

#### MATHEMATICS

- Students will communicate number sense concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
- Students will communicate geometric concepts and measurement concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
- Students will communicate algebraic concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
- Students will communicate data analysis/probability concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.

#### SCIENCE

- Students will combine scientific processes and knowledge with scientific reasoning and critical thinking to ask questions about phenomena and propose explanations based on gathered evidence.
- Students will integrate and communicate the information, concepts, principles, processes, theories, and models of the Physical Sciences to make connections with the natural and engineered world.
- Students will integrate and communicate the information, concepts, principles, processes, theories, and models of the Life Sciences to make connections with the natural and engineered world.
- Students will integrate and communicate the information, concepts, principles, processes, theories, and models of the Earth and Space Sciences to make connections with the natural and engineered world.

#### SOCIAL STUDIES

- Students will develop and apply the skills of civic responsibility to make informed decisions based upon knowledge of government at local, state, national and international levels.
- Students will utilize economic reasoning skills to make informed judgments and become effective participants in the economy at the local, state, national and international levels.
- Students will develop and apply spatial perspective and geographic skills to make informed decisions regarding issues and current events at local, state, national and international levels.
- Students will develop and apply historical knowledge and skills to research, analyze, and
  understand key concepts of past, current, and potential issues and events at the local, state,
  national, and international levels.

#### FINANCIAL WELL-BEING

- · Demonstrate skills to manage financial resources for short and long term priorities.
- Analyze and make sound financial choices by using appropriate resources.

#### HUMAN RELATIONS

- Interact positively with all people.
- Understand ethnic and cultural differences.
- Apply awareness of current local, national and global news and world cultures and languages to communicate effectively.

#### TECHNOLOGY

- Obtain, organize, and communicate information electronically.
- Use a variety of technological resources to solve problems.
- Understands the ethical uses of information and technology related to privacy, intellectual
  property and cyber security issues.

#### FINE AND PERFORMING ARTS

- · Experience and evaluate a variety of music, art, or drama.
- Recognize the value of a wide range of knowledge and experiences from the arts, culture and humanities.

#### PERSONAL DEVELOPMENT AND WELL-BEING

- Understand human growth and development.
- Identify the values of good nutrition and physical activity.
- Evaluate the impact of addictive substances and behaviors.
- Build positive social relationships with supportive friends and family in the community.
- Use resources to develop a personal education and career plan to meet goals and objectives.
- Communicate experiences, knowledge and skills identified in a résumé or portfolio and present a professional image when interviewing.

#### COLLEGE AND CAREER READINESS SKILLS

The following standards and indicators are not measured by district-wide assessments for diploma-granting or denial. Within the school setting, students in the Millard Public Schools will:

#### **CRITICAL THINKING AND PROBLEM-SOLVING SKILLS**

- Demonstrate the ability to reason critically, systematically, and logically to evaluate situations from multiple perspectives.
- Conduct research, gather input and analyze information necessary for decision-making.Develop and prioritize possible solutions with supporting rationale using valid research,
- historical context and balanced judgment.
- Demonstrate a willingness to learn new knowledge and skills.
- Exhibit the ability to focus, prioritize, organize and handle ambiguity.
- Recognize factors, constraints, goals and relationships in a problem situation.Evaluate solutions and determine the potential value toward solving the problem.

#### **CREATIVITY AND INNOVATION**

- · Search for new ways to improve the efficiency of existing processes.
- Appreciate new and creative ideas of others.
- Use information, knowledge and experience to generate original ideas and challenge assumptions.
- Know when to curb the creative process and begin implementation.
- Determine the feasibility of improvements for ideas and concepts.
- Accept and incorporate constructive criticism into proposals for innovation.

#### **COLLABORATION AND TEAMWORK**

- Contribute to team-oriented projects, problem-solving activities and assignments.
- Engage team members, build consensus and utilize individual talents and skills.
- Anticipate potential sources of conflict to facilitate solutions.
- Demonstrate the ability to disagree with a team member without causing personal offense.

#### Take responsibility for individual and shared group tasks.

#### CITIZENSHIP AND PERSONAL RESPONSIBILITY

- Respect the rights of others.
- Treat others in a considerate and non-demeaning manner.
- Respect diversity.
- Demonstrate the ability to manage time.
- Demonstrate the ability to follow directions.
- Develop the attributes of integrity, self-discipline, and positive attitude.
- Take personal responsibility for actions.
- Establish and execute plans to completion and persevere when faced with setbacks.
- Model behaviors that demonstrate reliability, dependability and commitment.
- Arrive on time to school, work, appointments or meetings adequately prepared and appropriately dressed.
- Comply with policies and regulations.
- Participate in school and/or community organizations.
- Engage in local government through attendance, participation and service.
- Demonstrate a respect for laws and regulations and those who enforce them.
- Consider the ethical implications and long-term consequences of decisions and actions on personal reputation and credibility.

Revised: Strategic Planning, December 5, 1996

T-Chart Approved: Millard Board of Education, January 13, 1997 Related Policy: 6110

Rule Adopted: May 3, 1999

- Revised: June 18, 2001; July 21, 2003; December 4, 2006,
  - March 2, 2009; March 1, 2010; April 18, 2011; August 19, 2013; November 3, 2014

Millard Public Schools Omaha, Nebraska

# K-12 World Language Curriculum Planning Committee Members 2019-2020 Under the facilitation of Dr. Amy Himes, MEP Curriculum & Instruction Facilitator

| Dr. Jennifer Allen   | Assistant Principal                       | Millard West High School    |
|----------------------|---|-----------------------------|
| Samantha Ballard     | Spanish Teacher                           | Millard West High School    |
| Heather Baker        | Spanish Teacher                           | Millard West High School    |
| Erin Beiriger        | Spanish Teacher                           | Millard South High School   |
| Sheila Bolmeier      | MEP Technology Facilitator                | Ron Witt Support Svs Center |
| Jamie Bowcott        | Spanish Teacher and                       | Millard West High School    |
| Wendy Brennan        | WL Department Head<br>German Teacher      | Millard North High School   |
| Kathy deBoer         | Spanish Teacher                           | Aldrich Elementary          |
| Janet Dahlgaard      | MEP Curriculum &                          | Ron Witt Support Svs Center |
| Ryan Foehlinger      | Instruction Facilitator<br>French Teacher | Millard North High School   |
| Kathie Garabrandt    | Spanish Teacher                           | Central Middle School       |
| Megan Geerts         | Spanish Teacher                           | Central Middle School       |
| Antonio Gonzalez     | SPED and Spanish Teacher                  | Horizon High School         |
| Theresa Jensen       | Spanish Teacher                           | Millard North High School   |
| Sarah Karst          | French Teacher                            | Millard West High School    |
| Stacy Kester-Pearson | Spanish Teacher                           | Russell Middle School       |
| Julia Kolander       | Latin Teacher                             | Millard North High School   |
| Susan Marlatt        | Assistant Principal                       | Millard North High School   |
| Christina Mendez     | Spanish Teacher                           | Kiewit Middle School        |
| Jason Pitt           | German Teacher                            | Millard North High School   |
| Shelly Ramig         | Spanish Teacher and WL<br>Department Head | Millard South High School   |
| Dr. Jennifer Reid    | Assistant Principal                       | Beadle Middle School        |
| Juventina Sloter     | Spanish Teacher                           | Millard South High School   |
| Anna Thoma           | Assistant Principal                       | North Middle School         |
| Sarah Valasek        | Spanish Teacher                           | Black Elk Elementary        |
| Heidi Weaver         | Principal                                 | Millard South High School   |
|                      |   |                             |

# **Millard Public Schools World Language Community Focus Group 2019-2020** Under the facilitation of Dr. Amy Himes, MEP Curriculum & Instruction Facilitator

| Mr. Bastian Derichs  | Bilingual Centralized<br>Registration Specialist | Millard Public Schools                                   |
|----------------------|--|--|
| Dr. Kara Hutton      | Coordinator of Special Programs                  | Millard Public Schools                                   |
| Dr. Melanie Olson    | Coordinator Special Programs                     | Millard Public Schools                                   |
| Mr. Andrew Schilling | Senior Director, Greater Omaha<br>Chamber        | International Business<br>Development                    |
| Dr. Laura Walls      | Assistant Professor, UNO                         | College of Arts & Sciences                               |
| Dr. Anthony Weers    | Director of Secondary Ed                         | Foreign Languages & Literature<br>Millard Public Schools |

### K-12 World Language Framework Committee 2019-2020 Under the facilitation of Dr. Amy Himes, MEP Curriculum & Instruction Facilitator

| Dr. Jennifer Allen   | Assistant Principal                         | Millard West High School    |
|----------------------|---|-----------------------------|
| Samantha Ballard     | Spanish Teacher                             | Millard West High School    |
| Heather Baker        | Spanish Teacher                             | Millard West High School    |
| Erin Beiriger        | Spanish Teacher                             | Millard South High School   |
| Sheila Bolmeier      | MEP Technology Facilitator                  | Ron Witt Support Svs Center |
| Jamie Bowcott        | Spanish Teacher and WL Department Head      | Millard West High School    |
| Wendy Brennan        | German Teacher                              | Millard North High School   |
| Kathy deBoer         | Spanish Teacher                             | Aldrich Elementary          |
| Janet Dahlgaard      | MEP Curriculum &<br>Instruction Facilitator | Ron Witt Support Svs Center |
| Ryan Foehlinger      | French Teacher                              | Millard North High School   |
| Kathie Garabrandt    | Spanish Teacher                             | Central Middle School       |
| Megan Geerts         | Spanish Teacher                             | Central Middle School       |
| Antonio Gonzalez     | SPED and Spanish Teacher                    | Horizon High School         |
| Theresa Jensen       | Spanish Teacher                             | Millard North High School   |
| Sarah Karst          | French Teacher                              | Millard West High School    |
| Stacy Kester-Pearson | Spanish Teacher                             | Russell Middle School       |
| Julia Kolander       | Latin Teacher                               | Millard North High School   |
| Susan Marlatt        | Assistant Principal                         | Millard North High School   |
| Christina Mendez     | Spanish Teacher                             | Kiewit Middle School        |
| Jason Pitt           | German Teacher                              | Millard North High School   |
| Shelly Ramig         | Spanish Teacher and WL<br>Department Head   | Millard South High School   |
| Dr. Jennifer Reid    | Assistant Principal                         | Beadle Middle School        |
| Juventina Sloter     | Spanish Teacher                             | Millard South High School   |
| Anna Thoma           | Assistant Principal                         | North Middle School         |
| Sarah Valasek        | Spanish Teacher                             | Black Elk Elementary        |
| Heidi Weaver         | Principal                                   | Millard South High School   |
|                      |   |                             |

## Phase I Timeline for K-12 World Language Millard Education Program

| May 2019      | <ul><li>Preliminary Preparation</li><li>Preliminary research</li></ul>   |
|---------------|--|
| June 2019     | <ul> <li>K-12 Team of 10 WL Teachers attended Comprehensible Input<br/>Conference in Nevada, Iowa</li> </ul>   |
| October 2019  | <ul> <li>Convened Curriculum Planning Committee Meeting #1</li> <li>Reviewed Data Book and determined research topics</li> </ul>   |
| November 2019 | 6-12 Team of WL Teachers conducted action research about<br>Comprehensible Input teaching strategies at Gretna High School   |
| November 2019 | <ul> <li>Gretna Team reported action research to the CPC Meeting #2</li> <li>CPC Research teams conducted research</li> </ul>  |
| November 2019 | Research shared with the Curriculum Planning Committee   |
| December 2019 | Community Focus Group convened.  |
| February 2020 | <ul> <li>Curriculum Planning Committee team attended ESU #3 Standards<br/>Workshop</li> <li>Research shared with the Curriculum Planning Committee Meeting #3</li> <li>Curriculum Planning Committee wrote and completed World Language<br/>Matrix</li> <li>Curriculum Planning Committee wrote and completed World Language<br/>Matrix</li> <li>The Curriculum Planning Committee made final Matrix recommendations<br/>to Educational Services.</li> <li>The Framework Committee finalized the MPS K-12 World Language<br/>Framework.</li> </ul> |
| March 2020    | Educational Services made recommendations.   |
| April 2020    | • Millard Public Schools Board of Education approved the MPS K-12 World Language Framework.  |

# **ORAL PROFICIENCY LEVELS IN THE WORKPLACE**

| ACTFL Level              | ILR    | Language Functions   | Corresponding Professions/Positions*   | Examples of Who Is Likely<br>to Function at This Level   |   |
|--------------------------|--------|--|--|--|---|
| Distinguished            | 5<br>4 | Ability to tailor language to specific<br>audience, persuade, negotiate. Deal<br>with nuance and subtlety.       | Foreign Service: Diplomat, Contract Negotiator, International Specialist, Intelligence Specialist  | <ul> <li>Highly articulate, professionally specialized native speakers</li> <li>Language learners with extended (17 years) and current professional and/or educational experience in the target culture</li> </ul>   |   |
| Superior                 | 3      | Discuss topics extensively, support<br>opinions, hypothesize. Deal with<br>linguistically unfamiliar situations. | University Language Professor, Financial Services Marketing<br>Consultant, Foreign Area Officer, Lawyer, Judge, Court<br>Interpreter   | <ul> <li>Well-educated native speakers</li> <li>Educated language learners with extended professional and/or educational experience in the target language environment</li> </ul>  |   |
| Advanced<br>High         | 2+     |  | Physician, Human Resources Communications Consultant,<br>Financial Services Senior Consultant, Quality Assurance<br>Specialist, Marketing Manager, Financial Advisor, Broker,<br>Military Linguist, Translation Officer  | <ul> <li>Language learners with graduate degrees in language or a<br/>related area and extended educational experience in target<br/>environment</li> </ul>  |   |
| Advanced<br>Mid          |        | Narrate and describe in past,<br>present, and future. Deal effectively<br>with an unanticipated complication.    | Banking and Investment Services Customer Service Representative,<br>Fraud Specialist, Account Executive, Medical Interpreter, Patient<br>Advocate, Court Stenographer, Court Interpreter, Human<br>Resources Benefits Specialist, Technical Service Agent, Collections<br>Representative, Estimating Coordinator | <ul> <li>Heritage speakers, informal learners, non-academic learners<br/>who have significant contact with language</li> <li>Undergraduate majors with year-long study in<br/>the target language culture</li> </ul>   |   |
| Advanced<br>Low          | 2      |  |  | K–12 Language Teacher, Nurse, Social Worker, Claims Processor,<br>Police Officer, Maintenance Administrator, Billing Clerk, Legal<br>Secretary, Legal Receptionist, 911 Dispatcher, Consumer Products<br>Customer Services Representative, Retail Services Personnel | <ul> <li>Undergraduate language majors</li> </ul> |
| Intermediate<br>High     |        |  | Fire Fighter, Utilities Installer, Auto Inspector, Aviation Personnel,<br>Missionary, Tour Guide   | • Language learners following 6–8 year sequences of study  |   |
| Intermediate<br>Mid      | 1+     | Create with language, initiate,<br>maintain, and bring to a close  | Cashier, Sales Clerk (highly predictable contexts), Receptionist   | (e.g., AP) or 4–6 semester college sequences   |   |
| Intermediate<br>Low      | 1      | simple conversations by asking and responding to simple questions.   |  | <ul> <li>Language learners following 4-year high school sequence or<br/>2-semester college sequence</li> <li>Language learners following an immersion language program<br/>in Grades K-6</li> </ul>  |   |
| Novice High              | 0+     | Communicate minimally with   |  | <ul> <li>Language learners following content-based language program<br/>in Grades K-6</li> </ul>   |   |
| Novice Mid<br>Novice Low | 0      | formulaic and rote utterances, lists,<br>and phrases.  |  | <ul> <li>Language learners following 2 years of high school language<br/>study</li> </ul>  |   |

\*The levels of proficiency associated with each of the positions above are minimal levels of oral proficiency based on task analyses. The minimal levels were determined by subject matter experts from companies and agencies who use ACTFL proficiency tests.

### Introduction to MPS K-12 World Language Matrix

#### **Introduction**

The matrix displays the Millard World Language standards and indicators created by the World Language Curriculum Planning Committee. This standards document is based on the Nebraska K-12 Foreign Language Frameworks (1996) and the Nebraska World Language Standards (2019). Standards for Foreign Language Learning in the 21st Century (2006), Common European Framework of Reference for Languages: Learning, Teaching, Assessment (2001), and American Council on the Teaching of Foreign Language (ACTFL) Proficiency Guidelines (2012). Additional information is provided, where appropriate, to show progression in concepts and skills.

#### Legend



Cell without shading: State or Millard standard or indicator exists

Cell with shading: No standard or indicator is taught at this level

The World Language standards within the framework are listed by levels of progression based on beginning, emerging, developing, advancing, and expanding language acquisition skills.

### **Nomenclature**

The 6-12 World Language Standards and Indicators are sequenced in the following matrix. The nomenclature for the standards and indicators is as follows:

- WL World Language
- CCR College and Career Readiness
- S State Standard, shown in black
- M Millard Standard, shown in red

#### 1-5 Comprehensive Standards or Strands: The "Five C's" of World Language Learning

- 1 Communication
- 2-Culture
- 3-Connections
- 4 Communities
- 5 Cognition

| <b>Comprehensive Standard</b><br>Strand One: Communication | <ul> <li>Concepts</li> <li>Students communicate effectively in a variety of situations for multiple purposes.</li> <li>1.1 Students exchange information through interaction and negotiation of meaning.</li> <li>1.2 Students understand, interpret, and analyze what is heard, read, or viewed on a variety of topics.</li> <li>1.3 Students present ideas and information according to a variety of purposes and audiences.</li> </ul>  |
|--|--|
| Strand Two: Culture  | Students work with the language in a way that shows familiarity<br>with and value for the cultures of the speakers of the language.<br>2.1 Students use the language to observe and to discuss the<br>relationship between the products, practices and perspectives of<br>the cultures studied.<br>2.2 Students identify and apply culturally-appropriate language<br>and behavior.  |
| Strand Three: Connections                                  | Students use the language studied to reinforce and expand their knowledge, connecting language and cultural experiences to all content areas.<br>3.1 Students apply the language of study to discuss other content areas of study.   |
| Strand Four: Communities                                   | <ul> <li>Students can apply their world language skills to personal, community, and career experiences.</li> <li>4.1 Students use knowledge and skills gained in the language to identify and create a personal education and/or career plan.</li> <li>4.2 Students use digital tools in the language of study to further language study and/or to connect with a variety of backgrounds and cultures, engaging with them in ways that broaden mutual understanding and learning.</li> </ul> |
| Strand Five: Cognition                                     | <ul><li>Students explain what they know and are able to monitor their own learning journey with support from their teachers.</li><li>5.1 Students self-assess growth in language learning, practice, and understanding.</li><li>5.2 Students set language learning goals and organize priorities.</li></ul>  |
| Examples   |  |
| WL S 1.3.e   | World Language, State Standard, Comprehensive Standard 1.3,<br>Intermediate Mid, Indicator e   |
| WL S 1.3.g   | World Language, State Standard, Advanced Low, Indicator g  |

### Strand One: Communication Students communicate effectively in a variety of situations for multiple purposes.

Key point:

• Students should use language for a meaningful, communicative purpose.

Communication is the most elemental purpose of language learning. As simple as a child's first word or as complex as a discourse on the impacts of science and technology, communication is invariably tied to need, situation, purpose, and mode. These concepts are represented in later strands. Strand One focuses on the dexterity of manipulating the language and language structures in various modes of communication. The Modes of Communication are Interpersonal, Interpretive, and Presentational. The Interpersonal Mode represents negotiation of information among two or more parties. The Interpretive Mode requires an interpretation of meaning. The Presentational Mode refers to the creation of a message that others will have to interpret. All modes of communication might be conducted in written or oral format.

| St     | 6-12 Comprehensive Standard<br>Strand One: Communication<br>Students communicate effectively in a variety of situations for multiple purposes.   |  |   |  |  |
|--------|--|--|---|--|--|
|        | Novice Low   | Novice Mid   | Novice High   |  |  |
|        |  | 1.1  |   |  |  |
| Novice | WL 1.1: Students exchan  | ge information through interaction   | on and negotiation of meaning.  |  |  |
|        | WLS 1.1.a<br>Novice Low<br>Participate in basic exchanges<br>with isolated, high-frequency<br>words, fragmented responses, or<br>phrases.  | WLS 1.1.b<br>Novice Mid<br>Participate in basic exchanges in<br>structured contexts about familiar<br>and predictable topics using high-<br>frequency vocabulary and phrasing.                       | WLS 1.1.c<br>Novice High<br>Participate in basic exchanges by<br>constructing simple questions and<br>answers using familiar vocabulary and<br>language structures.                       |  |  |
|        | WL 1.2: Students understand  | 1.2<br>I, interpret, and analyze what is h<br>of topics.   | eard, read, or viewed on a variety  |  |  |
|        | WLS 1.2.a<br>Novice Low<br>Identify isolated words and<br>phrases of messages containing<br>high-frequency vocabulary,<br>predictable language structures,<br>and/or extra-linguistic support. | WLS 1.2.b<br>Novice Mid<br>Identify elements of the explicit<br>meaning of messages containing<br>high-frequency vocabulary,<br>predictable language structures,<br>and/or extra-linguistic support. | WLS 1.2.c<br>Novice High<br>Identify the explicit meaning of<br>messages containing high-frequency<br>vocabulary, predictable language<br>structures, and/or extra-linguistic<br>support. |  |  |
|        |  | 1.3  |   |  |  |

|              | WL 1.3: Students presen  | nt ideas and information according<br>audiences.  | g to a variety of purposes and  |
|--------------|--|---|---|
|              | WLS 1.3.a<br>Novice Low<br>Present information on familiar<br>and everyday topics using<br>isolated, high frequency words<br>and phrases in highly structured<br>contexts. | WLS 1.3.b<br>Novice Mid<br>Present information on familiar and<br>predictable topics using high-<br>frequency vocabulary and phrases in<br>structured contexts.       | WLS 1.3.c<br>Novice High<br>Present information on familiar and<br>everyday topics using simple<br>sentences in structured contexts.  |
| Intermediate |  |   |   |
|              | Intermediate Low   | Intermediate Mid  | Intermediate High   |
|              | 1.1  |   |   |
|              | WL 1.1: Students exchange information through interaction and negotiation of meaning.  |   |   |
|              | WLS 1.1.d<br>Intermediate Low<br>Initiate, sustain, and conclude<br>exchanges about familiar topics<br>in structured settings and<br>formats.                              | WLS 1.1.e<br>Intermediate Mid<br>Initiate, sustain, and conclude<br>exchanges about familiar topics with<br>focused structures in a series of<br>connected sentences. | WLS 1.1.f<br>Intermediate High<br>Initiate, sustain, and conclude<br>exchanges in a variety of situations on<br>familiar topics by manipulating<br>advanced vocabulary and language |
|              | 1.2 structures.  |   |   |

|          | WL 1.2: Students understand  | l, interpret, and analyze what is h<br>of topics.  | eard, read, or viewed on a variety  |
|----------|--|--|---|
|          | WLS 1.2.d<br>Intermediate Low<br>Comprehend the main idea and<br>some supporting details of<br>messages on familiar topics that<br>contain familiar vocabulary and<br>language structures. | WLS 1.2.e<br>Intermediate Mid<br>Comprehend the main idea and<br>some supporting details of messages<br>on familiar topics that contain<br>contextualized or familiar<br>vocabulary and language structures. | WLS 1.2.f<br>Intermediate High<br>Comprehend and summarize main<br>idea and some supporting details of<br>messages on familiar topics that may<br>contain low-frequency vocabulary,<br>complex language structures, and/or<br>contextual clues. |
|          |  | 1.3  |   |
|          | WL 1.3: Students present ideas and information according to audiences.   |  | g to a variety of purposes and  |
|          | WLS 1.3.d<br>Intermediate Low<br>Express personal meaning by<br>combining and recombining<br>familiar vocabulary and language<br>structures in short statements and<br>discrete sentences. | WLS 1.3.e<br>Intermediate Mid<br>Express personal meaning on<br>familiar topics by creating<br>combinations of language and<br>structure specific to purpose and<br>audience.                                | WLS 1.3.f<br>Intermediate High<br>Express personal meaning on familiar<br>and unfamiliar topics using known<br>language to compensate for higher<br>vocabulary.   |
| Advanced |  |  |   |
|          | Advanced Low   | Advanced Mid   | Advanced High   |
|          |  | 1.1  | ·   |

| WL 1.1: Students exchan   | ge information through interactio  | on and negotiation of meaning.  |
|---|--|---|
| WLS 1.1.g<br>Advanced Low<br>Engage in unplanned exchanges<br>and discussions on a variety of<br>familiar and unfamiliar concrete<br>topics.  | WLS 1.1.h<br>Advanced Mid<br>Engage in unplanned, in-depth<br>exchanges and discussions on a<br>variety of concrete and abstract<br>topics across all major time frames.   | WLS 1.1.i<br>Advanced High<br>Engage in unplanned, in-depth<br>exchanges by applying social and<br>cultural norms on concrete and<br>abstract topics, across all major time<br>frames                         |
|   | 1.2  |   |
| WL 1.2: Students understand   | l, interpret, and analyze what is h<br>of topics.  | eard, read, or viewed on a variety  |
| WLS 1.2.g<br>Advanced Low<br>Analyze the implicit meaning<br>literal meaning, and purpose of<br>messages containing low-<br>frequency vocabulary, complex<br>language structures, and/or<br>contextual clues. | WLS 1.2.h<br>Advanced Mid<br>Analyze the implicit meaning literal<br>meaning, and purpose of messages<br>containing contextualized<br>interdisciplinary and/or unfamiliar<br>vocabulary within complex language<br>structures. | WLS 1.2.i<br>Advanced High<br>Analyze the implicit meaning literal<br>meaning, and purpose of messages<br>containing interdisciplinary and/or<br>unfamiliar vocabulary within complex<br>language structures. |
|   | 1.3  |   |
| WL 1.3: Students presen   | t ideas and information according<br>audiences.  | g to a variety of purposes and  |
| WLS 1.3.g<br>Advanced Low<br>Create and deliver information<br>on familiar and unfamiliar topics,<br>using descriptive vocabulary and   | WLS 1.3.h<br>Advanced Mid<br>Create and deliver information on<br>familiar and unfamiliar topics, using<br>focused or context-specific<br>vocabulary and organized and   | WLS 1.3.i<br>Advanced High<br>Create and deliver information on<br>familiar and unfamiliar topics,<br>elaborating and clarifying detailed and<br>organized ideas.   |

|   | organized ideas across various time frames.  | detailed ideas across most major<br>time frames.  |   |
|---|--|---|---|
| ACL<br>Ancient and Classical<br>Languages WLS 1.1 Specific Considerations for Ancient and Classical Languages (ACL): The 2<br>Languages interpersonal communications in the Latin classroom. Some teachers use interperson<br>intermittently, some use it frequently, and some use it as the basis of the entire educated<br>growing evidence that the use of spoken Latin in the classroom facilitates student composition<br>interpersonal communications in the interpersonal mode." |  | n the various approaches to using<br>interpersonal communication<br>entire educational platform. There is<br>student comprehension of the |   |
|   | creation of messages to inform, to   | Classical Language Learning state, "The<br>tell a story, to give an explanation, or to<br>vriting, speaking, or a combination of c        | o persuade. Communication in the  |
| WIDA<br>"World-class Instructional<br>Design and Assessment."<br>Specific Considerations<br>for Heritage<br>Language/Native Speaker<br>and Dual Language<br>Courses   | diversity in experience and academ<br>classroom. Students who have extr<br>second language learners and use t<br>language at home or who have aca<br>more closely align with first language  | age acquisition. While it is not likely the<br>ndards, resources such as the WIDA Co  | wheritage language/native speaker<br>eritage language may be considered<br>students who have acquired a heritage<br>may be better served with standards that<br>hat any resource will exactly replicate |
| Courses   | WLS 1.2 Student diversity in experience and academic preparation can strongly impact any heritage language/native speaker classroom. Students who have extremely limited or no preparation in a heritage language may be considered second language learners and use these standards accordingly. However, students who have acquired a heritage language at home or who have academic experience in another language may be better served with standards that more closely align with first language acquisition. While it is not likely that any resource will exactly replicate the Nebraska World Language Standards, resources such as the WIDA Consortium's "Can Do Descriptors" may provide a richer expectation for heritage language study. |   |   |
|   | language/native speaker classroom<br>may be considered second languag  | e learners and use these standards acco   | or no preparation in a heritage language  |

|  | with standards that more closely align with first language acquisition. While it is not likely that any resource will |
|--|---|
|  | exactly replicate the Nebraska World Language Standards, resources such as the WIDA Consortium's "Can Do              |
|  | Descriptors" may provide a richer expectation for heritage language study.  |

#### **Strand Two: Culture**

# Students work with the language in a way that shows familiarity with and value for the cultures of the speakers of the language.

Key points:

- The culture of the target language is fundamental to all language instruction and can be taught through implicit instruction as well as explicit instruction.
- Elements of culture can, and should be, taught in the target language whenever appropriate and feasible.
- Learners must have insight into cultural perspectives, and the ability to behave appropriately in a variety of cultural contexts, in order to be effective communicators.

Interculturality is the ability to understand the underlying histories, values, attitudes, beliefs, practices, and views that affect communication and understanding among people. It is the essence of 'it's not what was said; but how it was said'. Strand Two illustrates that true language proficiency requires an awareness of and familiarity with the connotations, social cues, and perceptions associated with language in order to communicate the desired message. Intercultural competence often results in empathy, closer introspection, greater self-awareness, and active listening.

|        | Novice Low   | Novice Mid   | Novice High   |  |  |
|--------|--|--|---|--|--|
| Novice | Novice Low   |  | Novice High   |  |  |
|        |  | 2.1  |   |  |  |
|        | WL 2.1: Students use the language to observe and to discuss the relationship between the products, practices and perspectives of the cultures studied. |  |   |  |  |
|        | WLS 2.1.a<br>Novice Low<br>Identify and describe products,<br>practices and perspectives using<br>isolated words and phrases.                          | WLS 2.1.b<br>Novice Mid<br>Identify products, practices, and<br>perspectives using high-frequency<br>vocabulary and phrases.         | WLS 2.1.c<br>Novice High<br>Identify and describe products,<br>practices, and perspectives using<br>simple sentences in structured contex                                       |  |  |
|        | 2.2  |  |   |  |  |
|        | WLS 2.2: Students identify and apply culturally-appropriate language and behavior.   |  |   |  |  |
|        | WLS 2.2.a<br>Novice Low<br>Identify expressions unique to the<br>cultures studied.   | WLS 2.2.b<br>Novice Mid<br>Identify and react with simple<br>expressions and idioms unique to the<br>languages and cultures studied. | WLS 2.2.c<br>Novice High<br>Identify and respond with culturally<br>appropriate simple expressions in<br>everyday situations in structured on<br>highly predictable situations. |  |  |

|          | Intermediate Low   | Intermediate Mid  | Intermediate High  |  |
|----------|--|---|--|--|
|          |  | 2.1   |  |  |
|          | 8  | age to observe and to discuss the rel<br>es and perspectives of the cultures s  |  |  |
|          | WLS 2.1.d<br>Intermediate Low<br>Investigate, compare, and provide<br>insight into products, practices, and<br>perspectives using familiar vocabulary<br>and limited language structures.                                    | WLS 2.1.e<br>Intermediate Mid<br>Investigate and compare products,<br>practices, and perspectives using<br>familiar vocabulary and creating<br>combinations of limited and advanced<br>language structures. | WLS 2.1.f<br>Intermediate High<br>Investigate and compare products,<br>practices, and perspectives using<br>advanced language structures and<br>known language to compensate for<br>unfamiliar vocabulary. |  |
|          | 2.2  |   |  |  |
|          | WLS 2.2: Students identify and apply culturally-appropriate language and behavior.   |   |  |  |
|          | WLS 2.2.d<br>Intermediate Low<br>Interact with culturally appropriate<br>learned behaviors, familiar vocabulary,<br>and limited language structures<br>appropriate to the social context in<br>everyday or common scenarios. | WLS 2.2.e<br>Intermediate Mid<br>Interact with culturally appropriate<br>learned behaviors, familiar vocabulary<br>and combinations of limited and<br>advanced language structures.                         | WLS 2.2.f<br>Intermediate High<br>Interact with culturally appropriate<br>learned behaviors, advanced language<br>structures and known language to<br>compensate for unfamiliar vocabulary.                |  |
| Advanced |  |   |  |  |
|          | Advanced Low   | Advanced Mid  | Advanced High  |  |

|  |   | 2.1  |   |
|--|---|--|---|
|  | 8   | uage to observe and to discuss the re<br>ces and perspectives of the cultures s  | · ·   |
|  | WLS 2.1.g<br>Advanced Low<br>Analyze the products, practices and<br>perspectives of various groups using<br>descriptive vocabulary and organized<br>ideas.  | WLS 2.1.h<br>Advanced Mid<br>Analyze and explain the products,<br>practices and perspectives of various<br>groups using focused or context-<br>specific vocabulary and organized and<br>detailed ideas.                        | WLS 2.1.i<br>Advanced High<br>Analyze and explain the products,<br>practices and perspectives of various<br>groups using interdisciplinary and/or<br>unfamiliar vocabulary within complex<br>language structures.           |
|  | 2.2<br>WLS 2.2: Students identify and apply culturally-appropriate language and behavior.   |  |   |
|  | WLS 2.2.g<br>Advanced Low<br>Participate in intercultural situations<br>that require the appropriate application<br>of vocabulary, politeness or style in a<br>given situation using familiar language. | WLS 2.2.h<br>Advanced Mid<br>Participate in intercultural situations<br>that require the appropriate application<br>of vocabulary, politeness or style in a<br>given situation using both familiar and<br>unfamiliar language. | WLS 2.2.i<br>Advanced High<br>Participate appropriately and effectively<br>in intercultural situations that require<br>the appropriate application of<br>vocabulary, register, courtesy or style in<br>any given situation. |
| ACL<br>Ancient and<br>Classical<br>Languages | artifacts. Possible products include: cloth<br>be discoverable through ancient artwork,<br>2.2 Daily life, idioms, and regional variation   | ruins, or other artefacts.<br>tions in the language may not have been rooday. ACL educators are encouraged to pr   | artwork, tools, and pottery. Products may<br>ecorded or may not be available to allow   |

#### **Strand Three: Connections**

# Students use the language studied to reinforce and expand their knowledge, connecting language and cultural experiences to all content areas.

### Key Points:

- Scaffolding and structure support the use of appropriately chosen authentic materials.
- Using authentic materials contextualizes the language, expands lexicon through production, and validates the learning of the language and the learning of the content.

Languages bring the power to communicate a message to an exponentially larger audience. Languages are a mechanism that support access to resources, opportunities, and careers. In making connections to other content areas, students will expand vocabulary, contextualize the language, and begin to seek out a pathway to personalized language learning. Strand One and Strand Two are about the finesse and use of language. Strand Three and Strand Four are about the purpose of language study: to make connections, and to apply the skills students have learned.

|                  | 6-12   | 2 Comprehensive Standard  |   |  |  |  |
|------------------|--|---|---|--|--|--|
|                  | Strand Three: Connections  |   |   |  |  |  |
| Students use the | language studied to reinforce and  | expand their knowledge, connecting l<br>all content areas.  | language and cultural experiences t   |  |  |  |
|                  | Novice Low   | Novice Mid  | Novice High   |  |  |  |
| Novice           |  | 3.1   |   |  |  |  |
|                  | WLS 3.1: Students ap   | pply the language of study to discuss of  | ther content areas of study.  |  |  |  |
|                  | WLS 3.1.a<br>Novice Low<br>Apply isolated words and phrases<br>to accomplish tasks or show<br>understanding of concepts in other<br>content areas and/or situations<br>beyond the classroom. | WLS 3.1.b<br>Novice Mid<br>Apply high-frequency vocabulary and<br>predictable language structures to<br>accomplish tasks or show understanding<br>of concepts in other content areas and/or<br>situations beyond the classroom. | WLS 3.1.c<br>Novice High<br>Apply familiar vocabulary and simple<br>sentences to accomplish tasks or show<br>understanding of concepts in other<br>content areas and/or situations beyond<br>the classroom. |  |  |  |
| Intermediate     |  |   |   |  |  |  |
|                  | Intermediate Low   | Intermediate Mid  | Intermediate High   |  |  |  |
|                  |  | 3.1   |   |  |  |  |
|                  | WL 3.1: Students app   | ply the language of study to discuss ot   | her content areas of study.   |  |  |  |

|                                 | WLS 3.1.d<br>Intermediate Low<br>Describe familiar concepts and<br>tasks from other content areas<br>and/or situations beyond the<br>classroom using familiar<br>vocabulary and language structures<br>in short, connected sentences.             | WLS 3.1.e<br>Intermediate Mid<br>Describe familiar concepts and tasks<br>from other content areas and/or situations<br>beyond the classroom by creating<br>combinations of limited and higher-level<br>language structures in short, connected<br>sentences.            | WLS 3.1.f<br>Intermediate High<br>Describe familiar concepts and tasks<br>from other content areas and/or situations<br>beyond the classroom using higher-level<br>language structures and known language<br>to compensate for unfamiliar vocabulary.                |  |
|---------------------------------|---|---|--|--|
| High                            |   |   |  |  |
|                                 | Advanced Low  | Advanced Mid  | Advanced High  |  |
|                                 | 3.1   |   |  |  |
|                                 | WLS 3.1: Students apply the language of study to discuss other content areas of study.  |   |  |  |
|                                 | WLS 3.1.g<br>Advanced Low<br>Synthesize concepts and engage in<br>tasks from other content areas<br>and/or situations beyond the<br>classroom using low-frequency<br>vocabulary, higher-level language<br>structures, and various time<br>frames. | WLS 3.1.h<br>Advanced Mid<br>Synthesize concepts and engage in tasks<br>from other content areas and/or situations<br>beyond the classroom using<br>interdisciplinary and/or unfamiliar<br>vocabulary with higher-level language<br>structures and various time frames. | WLS 3.1.i<br>Advanced High<br>Synthesize concepts and engage in tasks<br>from other content areas and/or situations<br>beyond the classroom using<br>interdisciplinary and/or unfamiliar<br>vocabulary with advanced language<br>structures and various time frames. |  |
| ACL<br>Ancient and<br>Classical | Science, Law, Religion, English Lar   | oot words and derivatives that connect to m<br>nguage and Literature, as well as Modern W<br>neet the requirements of this standard.  |  |  |

| Languages  |  |
|--|--|
| WIDA<br>"World-class<br>Instructional<br>Design and<br>Assessment."<br>Specific<br>Considerations for<br>Heritage<br>Language/Native<br>Speaker and Dual<br>Language Courses | WLS 3.1 Student diversity in experience and academic preparation can strongly impact any heritage language/native speaker classroom. Students who have extremely limited or no preparation in a heritage language may be considered second language learners and use these standards accordingly. However, students who have acquired a heritage language at home or who have academic experience in another language may be better served with standards that more closely align with first language acquisition. While it is not likely that any resource will exactly replicate the Nebraska World Language Standards, resources such as the WIDA Consortium's "Can Do Descriptors" or "Spanish Language Development Standards" may provide a richer expectation for heritage language study. |

# **Strand Four: Communities**

# Students can apply their world language skills to personal, community, and career experiences.

Key Points:

- Providing a connection to world languages outside of the school setting is critical to student motivation and engagement.
- Community involvement builds empathy, respect for diversity, and self-awareness.
- When there is an awareness of the world, it is far easier to find one's place within it.

Our global world and impact continue to expand. Language skills bring global connections closer to home, allowing students to connect across the world or at the market on the corner. Strand Four emphasizes participation in multilingual communities around us. With another language, students can be aware of the world and their role within it, have an understanding of community needs and concerns, and be able to take responsibility for their development as a member of their community.

|        | 6-12 Comprehensive Standard<br>Strand Four: Communities<br>Students can apply their world language skills to personal, community, and career experiences.   |  |  |  |  |
|--------|---|--|--|--|--|
| Novice | Novice Low  | Novice Mid   | Novice High  |  |  |
|        |   | 4.1  |  |  |  |
|        | WLS 4.1: Students use knowled   | dge and skills gained in the language t<br>education and/or career plan.   | to identify and create a personal  |  |  |
|        | WLS 4.1.a<br>Novice Low<br>Identify college and career options that<br>incorporate the language studied using<br>isolated words and phrases.  | WLS 4.1.b<br>Novice Mid<br>Identify college and career options that<br>incorporate the language studied using<br>high-frequency vocabulary and<br>predictable language structures. | WLS 4.1.c<br>Novice High<br>Identify college and career options the<br>incorporate the language studied usin<br>familiar vocabulary and simple<br>sentences.   |  |  |
|        | 4.2   |  |  |  |  |
|        |   | ols in the language of study to further<br>ids and cultures, engaging with them i<br>understanding and learning.   |  |  |  |
|        | WLS 4.2.a<br>Novice Low<br>Use digital tools to select, categorize,<br>and paraphrase information that tends<br>to use isolated, high-frequency words<br>and/or phrases and extra-linguistic<br>supports. | WLS 4.2.b<br>Novice Mid<br>Use digital tools to select, categorize,<br>and paraphrase information that tends to<br>use high-frequency words and phrases in<br>structured contexts. | WLS 4.2.c<br>Novice High<br>Use digital tools to select, categorize<br>and paraphrase information that tends<br>to use simple sentences in structured<br>formats on familiar or highly<br>contextualized topics. |  |  |

| ntermediate |   |  |  |  |
|-------------|---|--|--|--|
|             | Intermediate Low  | Intermediate Mid   | Intermediate High  |  |
|             |   | 4.1  |  |  |
|             | WLS 4.1: Students use knowledge and skills gained in the language to identify and create a personal education and/or career plan.   |  |  |  |
|             | WLS 4.1.d<br>Intermediate Low<br>Relate, evaluate and summarize<br>personal interests, skills, and values<br>using familiar vocabulary and<br>language structures in short, connected<br>sentences.   | WLS 4.1.e<br>Intermediate Mid<br>Relate and describe careers that align<br>with personal skills and interests by<br>creating combinations of limited and<br>higher-level language structures in short,<br>connected sentences.                     | WLS 4.1.f<br>Intermediate High<br>Relate training, education, and/or<br>certification requirements for careers of<br>interest using higher-level language<br>structures and known language to<br>compensate for unfamiliar vocabulary. |  |
|             |   | 4.2  |  |  |
|             | WLS 4.2: Students use digital tools in the language of study to further language study and/or to connect<br>with a variety of backgrounds and cultures, engaging with them in ways that broaden mutual<br>understanding and learning.           |  |  |  |
|             | WLS 4.2.d<br>Intermediate Low<br>Use digital tools to comment, organize,<br>and compare information in a way that<br>expresses personal meaning using<br>combinations of familiar vocabulary<br>and language structures in short<br>statements. | WLS 4.2.e<br>Intermediate Mid<br>Use digital tools to comment, organize,<br>and compare information in a way that<br>expresses personal meaning using<br>combinations of familiar vocabulary and<br>language structures in connected<br>sentences. | WLS 4.2.f<br>Intermediate High<br>Use digital tools to comment, organize,<br>and compare information in a way that<br>expresses personal meaning using<br>known language to compensate for<br>higher vocabulary.                       |  |

| High |   |   |   |  |
|------|---|---|---|--|
| _    | Advanced Low  | Advanced Mid  | Advanced High   |  |
|      |   | 4.1   |   |  |
|      | WLS 4.1: Students use knowled   | dge and skills gained in the language t<br>education and/or career plan.  | to identify and create a personal   |  |
|      | WLS 4.1.g<br>Advanced Low<br>Develop and list educational and<br>career connections to a personal plan<br>of language learning using low-<br>frequency vocabulary and higher-level<br>language structures.  | WLS 4.1.h<br>Advanced Mid<br>Develop and describe educational and<br>career connections to a personal plan of<br>language learning that aligns with<br>personal skills and interests using<br>interdisciplinary and/or unfamiliar<br>vocabulary with higher-level language<br>structures.                       | WLS 4.1.i<br>Advanced High<br>Develop and appraise educational and<br>career connections to a personal plan o<br>language learning that aligns with<br>personal skills and interests using<br>interdisciplinary and/or unfamiliar<br>vocabulary with advanced language<br>structures.             |  |
|      | 4.2   |   |   |  |
|      | WLS 4.2: Students use digital tools in the language of study to further language study and/or to connect<br>with a variety of backgrounds and cultures, engaging with them in ways that broaden mutual<br>understanding and learning.   |   |   |  |
|      | WLS 4.2.g<br>Advanced Low<br>Use digital tools to design solutions,<br>synthesize information, and moderate<br>information in a way that requires an<br>understanding of literal and implicit<br>meaning, low-frequency vocabulary,<br>complex language structures, and/or<br>contextual clues. | WLS 4.2.h<br>Advanced Mid<br>Use digital tools to design solutions,<br>synthesize information, and moderate<br>information in a way that requires an<br>understanding of literal and implicit<br>meaning, contextualized interdisciplinary<br>and/or unfamiliar vocabulary, and<br>complex language structures. | WLS 4.2.i<br>Advanced High<br>Use digital tools to design solutions,<br>synthesize information, and moderate<br>information in a way that requires an<br>understanding of literal and implicit<br>meaning, interdisciplinary and/or<br>unfamiliar vocabulary, and complex<br>language structures. |  |

|             | WLM 4.2 The Latin language provides the opportunity for exploration of Latin-in-use in other disciplines, studies, and      |  |
|-------------|---|--|
| Ancient and | career fields. Connections with academic institutions and career professionals can be used to promote community knowledge   |  |
| Classical   | and skills application. Digital tools advance the studies of authentic resources and studies connect the ancient and modern |  |
| Languages   | worlds.   |  |

# **Strand Five: Cognition**

# Students explain what they know and are able to monitor their own learning journey with support from their teachers.

Key Points:

- Learning is a partnership between the student and the teacher.
- Learning to learn establishes processes and connections that more efficiently route information to its destination.
- Using the language of study to define expectations, discuss language acquisition, and to set learning goals increases the ability to place language in context.
- Taking an active role in planning for language study propels students to higher levels of proficiency.

First language learning and acquisition is a process that begins in infancy and lasts a lifetime. Second language learning and acquisition is both similar and more dynamic than first language learning. Language learning is the natural absorption of language that is firmly rooted in situational and contextual surroundings. Infants come to associate "mama", "papa", and "bottle" with things that they need. Language acquisition is a formalized study of language and its functions. It will be years before those same children understand "nouns" and can manipulate them in sentences. Strand Five serves to help educators and students remember that language learning and acquisition is a process. By learning the cognition of language study, students will be better able to engage in and take responsibility for their own learning.

|              | 6-12 Comprehensive Standard<br>Strand Five: Cognition<br>Students communicate effectively in a variety of situations for multiple purposes.    |  |   |  |
|--------------|--|--|---|--|
| Novice       | Novice Low   | Novice Mid   | Novice High   |  |
|              |  | 5.1  |   |  |
|              | WL 5.1: Students self  | -assess growth in language learning,   | practice, and understanding.  |  |
|              | WL5.1.a<br>Novice Low<br>Use isolated words, phrasing, or<br>images to identify what concepts,<br>skills, or information have been<br>learned. | WL5.1.b<br>Novice Mid<br>Use simple words or phrasing to<br>identify what concepts, skills, or<br>information have been learned. | WL 5.1.c<br>Novice High<br>Use simple sentences or structures to<br>identify and describe what concepts, skills,<br>or information have been learned. |  |
|              | 5.2  |  |   |  |
|              | WL 5.2: Students set language learning goals and organize priorities.  |  |   |  |
|              | WL5.2.a<br>Novice Low<br>Identify what concepts, skills, or<br>information are desired using<br>isolated words, phrasing, or images.           | WL5.2.b<br>Novice Mid<br>Identify what concepts, skills, or<br>information are desired using simple<br>words or phrasing.        | WL 5.2.c<br>Novice High<br>Identify and describe what concepts, skills,<br>or information are desired using simple<br>sentences or guided models.     |  |
| Intermediate |  |  | l   |  |

|      | Intermediate Low  | Intermediate Mid   | Intermediate High   |  |
|------|---|--|---|--|
|      | 5.1   |  |   |  |
|      | WL 5.1: Students self-assess growth in language learning, practice, and understanding.  |  |   |  |
|      | WL 5.1.f<br>Intermediate High<br>Reflect on personal learning, practice, and<br>understanding in response to predetermined<br>goals, outcomes, or expectations. |  |   |  |
|      | 5.2   |  |   |  |
|      | WL 5.2: Students set language learning goals and organize priorities.   |  |   |  |
|      | WL 5.2.d<br>Intermediate Low<br>Create simple, short-term goal<br>statements in response to units of<br>study or other focused needs.                           | WL 5.2.e<br>Intermediate Mid<br>Create simple, measurable, attainable,<br>relevant, and timely goals using guided<br>models in response to units of study or<br>other focused needs. | WL 5.2.f<br>Intermediate High<br>Create simple, measurable, attainable,<br>relevant, and timely goals that are supported<br>by explanation and are in response to units of<br>study or other focused needs. |  |
| High |   |  |   |  |
|      | Advanced Low  | Advanced Mid   | Advanced High   |  |
|      | 5.1   |  |   |  |

| WL 5.1: Students self-assess growth in language learning, practice, and understanding.   |  |  |
|--|--|--|
| WL 5.1.g<br>Advanced Low<br>Analyze how personal learning,<br>practice, and understanding have<br>developed over time.                                 | WL 5.1.h<br>Advanced Mid<br>Analyze how personal learning, practice,<br>and understanding have, or have not,<br>prepared for future growth.                          | WL 5.1.i<br>Advanced High<br>Analyze how personal learning, practice, and<br>understanding can be sustained for future<br>growth.  |
| 5.2  |  |  |
| WL 5.2: Students set language learning goals and organize priorities.  |  |  |
| WL 5.2.g<br>Advanced Low<br>Produce long-term measurable,<br>attainable, relevant, timely goals<br>that reflect personal interest and<br>future plans. | WL 5.2.h<br>Advanced Mid<br>Produce long-term measurable,<br>attainable, relevant, timely goals with<br>detailed steps that support the<br>achievement of the goals. | WL 5.2.i<br>Advanced High<br>Produce, explain, and analyze the success of<br>long-term measurable, attainable, relevant,<br>timely goals that reflect personal interest and<br>future plans. |

#### Appendix

## **World Language Course Descriptions**

#### 0132 FRENCH I 10 Credits

Description: Students will acquire the vocabulary and structures needed for listening, speaking, reading, and writing at an introductory level. Students will learn about and experience cultural practices relating to the French culture.

Prerequisites: None

#### 0130 HONORS FRENCH I 10 Credits

Description: Students will acquire the vocabulary and structures needed for listening, speaking, reading and writing. Students will learn about and experience cultural practices relating to the French culture. Honors Level I is recommended for all students who plan to pursue Advanced Placement® or International Baccalaureate®. Prerequisites: None

#### 0133 FRENCH II 10 Credits

Description: Students will continue learning vocabulary and developing skills to express themselves. Students will explore culture through a variety of topics. Using listening, speaking, reading, and writing skills, students will communicate in French. Prerequisites: French I or Honors French I

#### 0134 HONORS FRENCH II 10 Credits

Description: Students will learn an expanded vocabulary and develop skills at an accelerated pace. Students will explore culture through a variety of topics. Using listening, speaking, reading, and writing skills, students will communicate in French. Authentic text will be introduced and students will demonstrate more independence in communication. Honors Level II is recommended for all students who plan to pursue Advanced Placement® or International Baccalaureate®. Prerequisites: French I or Honors French I

#### 0135 FRENCH III 10 Credits

Description: Students will further develop the reading, writing, listening, and speaking skills needed to function in the language and in practical situations in the French culture. Students will expand their vocabulary and complex mechanics to develop skills utilizing authentic sources. Students will communicate in the present, past, and future tenses. Students will also explore culture through a variety of topics.

Prerequisites: French II or Honors French II

#### 0136 HONORS FRENCH III 10 Credits

Description: Students will further develop the reading, writing, listening, and speaking skills needed to function in the language and in practical situations in the French culture. Students will learn an expanded vocabulary and develop skills at an accelerated pace utilizing authentic sources. Students will use complex mechanics of the language and explore culture through a variety of topics. The majority of the course will be conducted in French. Honors Level III is recommended for all students who plan to pursue Advanced Placement® or International Baccalaureate® courses. Prerequisites: French II or Honors French II

#### 0137 FRENCH IV 10 Credits

Description: Students will further develop the reading, writing, listening and speaking skills needed to function in the language and in practical situations in the French culture. Students will communicate with greater spontaneity and in greater detail utilizing authentic sources. Students will also explore culture through a variety of topics. The majority of the course will be conducted in French. Prerequisites: French III or Honors French III

#### 0138 HONORS FRENCH IV/ FRENCH V 10 Credits

Description: Students will go beyond the functional level practiced in previous courses and will develop more abstract communication skills utilizing authentic sources. Students will communicate with greater spontaneity and in greater detail. Students will also explore culture through a variety of topics. The course will be conducted in French. Honors Level IV is recommended for all students who plan to pursue Advanced Placement® or International Baccalaureate® courses. Prerequisites: French III or Honors French III or French IV

## 0139 ADVANCED PLACEMENT® FRENCH LANGUAGE AND CULTURE 10 Credits

Description: Students will improve in all skill areas. Emphasis will be placed on using authentic materials to increase reading and listening skills. Higher level communication skills will be attained through a variety of oral and written activities and assignments. This course will be conducted in French, and students are expected to speak French at all times. Completion of this course will prepare all students to take the Advanced Placement® French Language and Culture exam.

Prerequisites: French III, Honors French III, French IV, or Honors French IV/French V

#### 0140 IB FRENCH B SL 12 North only 10 Credits

Description: A student may take this course as a fifth year language course and/or choose to take the Advanced Placement exam. The premise of this curriculum is that the student should have a fundamental knowledge of the history, geography, literature, and art/music of the country in order to better understand the modern culture that has evolved and its role in the world. Current events and world affairs will be the core. The continuing study of French civilization and the reading of literary works from more modern periods are the basis of the course. Students work with advanced grammatical materials and use higher level thinking skills in activities that go beyond the functioning level to a more refined level of reading, writing, speaking and listening. The goal of active communication in French is given high priority. Cultural concepts are explored as they relate to literature, civilization, and international studies. Through use of video, magazines and newspapers, the students will deal with current issues in Francophone countries around the world. The IB curriculum will be emphasized, but students may also sign up to take the Advanced Placement exam. The necessary Advanced Placement review materials will be available.

Prerequisites: Honors French III, Honors French IV/French V, or AP French Language and Culture

#### 0112 GERMAN I 10 Credits

Description: Students will acquire the vocabulary and structures needed for listening, speaking, reading and writing at an introductory level. Students will learn about and experience cultural practices relating to the German culture.

Prerequisites: None

#### 0110 HONORS GERMAN I 10 Credits

Description: Students will acquire the vocabulary and structures needed for listening, speaking, reading and writing. Students will learn about and experience cultural practices relating to the German culture. Honors Level I is recommended for all students who plan to pursue Advanced Placement® or International Baccalaureate®. Prerequisites: None

#### 0113 GERMAN II 10 Credits

Description: Students will continue learning vocabulary and developing skills to express themselves. Students will explore culture through a variety of topics. Using listening, speaking, reading and writing skills, students will communicate in German. Prerequisites: German I or Honors German I

#### 0114 HONORS GERMAN II 10 Credits

Description: Students will learn an expanded vocabulary and develop skills at an accelerated pace. Students will explore culture through a variety of topics. Using listening, speaking, reading and writing skills, students will communicate in German. Authentic text will be introduced and students will demonstrate more independence in communication. Honors Level II is recommended for all students who plan to pursue Advanced Placement® or International Baccalaureate®. Prerequisites: German I or Honors German I

#### 0115 GERMAN III 10 Credits

Description: Students will further develop the reading, writing, listening and speaking skills needed to function in the language and in practical situations in the German culture. Students will learn an expanded vocabulary and complex mechanics to develop skills utilizing authentic sources. Students will communicate in the present, past and future tenses. Students will also explore culture through a variety of topics.

Prerequisites: German II or Honors German II

#### 0116 HONORS GERMAN III 10 Credits

Description: Students will further develop the reading, writing, listening and speaking skills needed to function in the language and in practical situations in the German culture. Students will learn an expanded vocabulary and develop skills at an accelerated pace utilizing authentic sources. Students will use complex mechanics of the language and explore culture through a variety of topics. The majority of the course will be conducted in German. Honors Level III is recommended for all students who plan to pursue Advanced Placement® or International Baccalaureate® courses. Prerequisites: German II or Honors German II

#### 0117 GERMAN IV 10 Credits

Description: Students will further develop the reading, writing, listening and speaking skills needed to function in the language and in practical situations in the German culture. Students will communicate with greater spontaneity and in greater detail utilizing authentic sources. Students will also explore culture through a variety of topics. The majority of the course will be conducted in German. Prerequisites: German III or Honors German III

#### 0118 HONORS GERMAN IV/ GERMAN V 10 Credits

Description: Students will go beyond the functional level practiced in previous courses and will develop more abstract communication skills utilizing authentic sources. Students will communicate with greater spontaneity and in greater detail. Students will also explore culture through a variety of topics. The course will be conducted in German. Honors Level IV is recommended for all students who plan to pursue Advanced Placement® or International Baccalaureate® courses. Prerequisites: German III or Honors German III or German IV

#### 0119 ADVANCED PLACEMENT® GERMAN LANGUAGE AND CULTURE 10 Credits

Description: Students will improve in all skill areas. Emphasis will be placed on using authentic materials to increase reading and listening skills. Higher level communication skills will be attained through a variety of oral and written activities and assignments. This course will be conducted in German, and students are expected to speak German at all times. Completion of this course will prepare students to take the Advanced Placement® German Language and Culture exam.

Prerequisites: German III, Honors German III, German IV, or Honors German IV/German V

#### 0120 IB GERMAN B SL 12 North only 10 Credits

Description: A student may take this course as a fifth year language course and/or choose to take the AP exam. The student will improve in all skill areas (reading, writing, speaking, and understanding). Grammar is reviewed as needed to aid in effective communication. Emphasis will be placed on using authentic material such as video, magazines, and newspapers to study current events and culture in order to provide a thorough understanding of the language so that optimum communication can be achieved. Higher-level communication skills will be attained and assessed through a variety of oral and written activities and assignments. The IB curriculum will be emphasized, but students may also sign up to take the Advanced Placement® exam. The necessary AP review materials will be available. Prerequisites: Honors German III, Honors German IV/German V, or AP German Language and Culture.

#### 0162 HONORS LATIN I North only 10 Credits

Description: Students will experience an introduction to Latin with emphasis on acquiring a vocabulary foundation, strengthening basic grammatical skills, and learning Classical Latin reading skills. Students will begin a literature study focusing on Roman and/or Greek epic poetry in translation. Roman history and culture, as well as Greco-Roman mythology, will provide an understanding of the historical and contemporary influences of the Ancient Roman world. Prerequisites: None

#### 0163 HONORS LATIN II North only 10 Credits

Description: Students will learn new grammar concepts to advance comprehension of Latin manuscripts and further their communication skills using Latin. Students will continue their literary studies emphasizing primary historical sources in translation. Roman historical and cultural studies will focus primarily upon the legacy of Julius Caesar and the Roman Republic. Prerequisites: Honors Latin I

#### 0164 HONORS LATIN III North only 10 Credits

Description: Students will explore the development of both prose and poetry, emphasizing a survey of Roman authors, including Cicero, Caesar, Vergil, and Catullus, with authentic reading selections chosen for diversity, entertainment and appropriateness. Students will become entrenched historically and culturally in the worlds reflected through these authors. Latin composition provides students the

opportunity to practice advanced grammatical structures. The enrichment materials focus on the progression of classical philosophy and the development of Roman influence through the Classical world, past and present.

Prerequisites: Honors Latin II

#### 0172 ADVANCED PLACEMENT® LATIN North only 10 Credits

Description: Students will explore the development of both prose and poetry, emphasizing a survey of Roman authors, including Cicero, Caesar, Vergil, and Catullus, with authentic reading selections chosen for diversity, entertainment and appropriateness. Students will become entrenched historically and culturally in the worlds reflected through these authors. Latin composition provides students the opportunity to practice advanced grammatical structures. The enrichment materials focus on the progression of classical philosophy and the development of Roman influence through the Classical world, past and present. Completion of this course will prepare all students to take the Advanced Placement® Latin exam.

Prerequisites: Honors Latin III

#### 0161 IB LATIN SL 12 North only 10 Credits

Description: Through the poetry of Ovid, Horace, Vergil, and Catullus, the scholar will demonstrate excellent knowledge and understanding of the influences and perspectives the modern world has of the ancient world. By intensely studying the grammar of Latin, the scholar will be more adept at analyzing the ancient authors' subtle and overt intentions. Students will study the authors' techniques, styles, and both the literary and non-literary connections to the Roman civilization. Scholars will use the Latin texts, as well as English translations, to support the development of analysis regarding the impact these authors and the Roman world had upon the past and the present cultures. The scholar will enjoy using these timeless pieces of literature as a basis of exploration into our own modern humanity. The Standard Level assessment includes translating unprepared scripts and masterfully analyzing in-depth extracts from within subordinate topics.

Prerequisites: Honors Latin III

#### 0152 SPANISH I 10 Credits

Description: Students will acquire the vocabulary and structures needed for listening, speaking, reading, and writing at an introductory level. Students will learn about and experience cultural practices relating to the Spanish culture.

Prerequisites: None

#### 0147 HONORS SPANISH I 10 Credits

Description: Students will acquire the vocabulary and structures needed for listening, speaking, reading and writing. Students will learn about and experience cultural practices relating to the Spanish culture. Honors Level I is recommended for all students who plan to pursue Advanced Placement® or International Baccalaureate®. Prerequisites: None

# 0153 SPANISH II 10 Credits

Description: Students will continue learning vocabulary and developing skills to express themselves. Students will explore culture through a variety of topics. Using listening, speaking, reading, and writing skills, students will communicate in Spanish. Prerequisites: Any of the following: Spanish A-B-C sequence, Spanish I, Honors Spanish I, or KMS/NMS full sequence I-A, II-A, and II-B

#### 0154 HONORS SPANISH II 10 Credits

Description: Students will learn an expanded vocabulary and develop skills at an accelerated pace. Students will explore culture through a variety of topics. Using listening, speaking, reading, and writing skills, students will communicate in Spanish. Authentic text will be introduced and students will demonstrate more independence in communication. Honors Level II is recommended for all students who plan to pursue Advanced Placement® or International Baccalaureate®.

Prerequisites: Any of the following: Spanish A-B-C sequence, Spanish I, Honors Spanish I, or KMS/NMS full sequence I-A, II-A, and II-B

#### 0155 SPANISH III 10 Credits

Description: Students will further develop the reading, writing, listening, and speaking skills needed to function in the language and in practical situations in the Spanish culture. Students will learn an expanded vocabulary and complex mechanics to develop skills utilizing authentic sources. Students will communicate in the present, past and future tenses. Students will also explore culture through a variety of topics.

Prerequisites: Any of the following: Spanish II, Honors Spanish II, or KMS/NMS full sequence I-A, II-A, and II-B

#### 0156 HONORS SPANISH III 10 Credits

Description: Students will further develop the reading, writing, listening, and speaking skills needed to function in the language and in practical situations in the Spanish culture. Students will learn an expanded vocabulary and develop skills at an accelerated pace utilizing authentic sources. Students will use complex mechanics of the language and explore culture through a variety of topics. The majority of the course will be conducted in Spanish. Honors Level III is recommended for all students who plan to pursue Advanced Placement® or International Baccalaureate® courses.

Prerequisites: Any of the following: Spanish II, Honors Spanish II, or KMS/NMS full sequence I-A, II-A, and II-B

#### 0157 SPANISH IV 10 Credits

Description: Students will further develop the reading, writing, listening, and speaking skills needed to function in the language and in practical situations in the Spanish culture. Students will communicate with greater spontaneity and in greater detail utilizing authentic sources. Students will also explore culture through a variety of topics. The majority of the course will be conducted in Spanish. Prerequisites: Spanish III or Honors Spanish III

#### 0158 HONORS SPANISH IV/ SPANISH V 10 Credits

Description: Students will go beyond the functional level practiced in previous courses and will develop more abstract communication skills utilizing authentic sources. Students will communicate with greater spontaneity and in greater detail. Students will also explore culture through a variety of topics. The course will be conducted in Spanish. Honors Level IV is recommended for all students who plan to pursue Advanced Placement® or International Baccalaureate® courses.

Prerequisites: Spanish III, Honors Spanish III, or Spanish IV

# 0159 ADVANCED PLACEMENT® SPANISH LANGUAGE AND CULTURE 10 Credits

Description: Students will gain advanced knowledge of the Spanish language through the use of authentic print and audio materials. Listening, reading, writing, and speaking skills are emphasized. Cultural knowledge will be taught throughout the course and grammatical concepts reviewed. The course will be conducted in Spanish, and students are expected to speak Spanish at all times. Completion of this course will prepare students to take the Advanced Placement® Spanish Language and Culture exam. Prerequisites: Spanish III, Honors Spanish III, Spanish IV, or Honors Spanish IV/Spanish V

#### 0160 IB SPANISH B SL 12 North only 10 Credits

Description: The objective of the course is to advance students' reading comprehension, oral and listening skills, and writing proficiency through the study of literature and current events. Themes such as family, health, urban problems, and civil rights are analyzed from many cultural perspectives. Special attention is devoted to current events and issues concerning the Hispanic world. Students should have strong grammatical skills at the onset because the class emphasizes building vocabulary and increasing fluency. Few new structures are introduced, and brief grammar review is done as necessary. Spanish is used almost exclusively in class. Students are expected to exercise analytical skills, critical thinking and creativity. An independent study of Hispanic literature is required. Students are encouraged to seek, and are provided, opportunities to participate in Spanish-speaking communities directly and by electronic means. Authentic sources from multiple countries, class standpoints and genres are incorporated. A student may take this course as a fifth year language course and/or choose to take the Advanced Placement® exam.

Prerequisites: Honors Spanish III, Honors Spanish IV/Spanish V, or AP Spanish Language and Culture

#### 0171 IB SPANISH A2 HL A 12 North only 10 Credits

Description: This course is for the native Spanish speaker. The objective of the course is to advance students' reading comprehension, oral and listening skills, and writing proficiency through the study of literature and current events. Themes such as family, health, urban problems, and civil rights are analyzed in Spanish and from many cultural perspectives. Special attention is devoted to current events and issues concerning the Hispanic world. Students should have strong grammatical skills at the onset because the class emphasizes building vocabulary and increasing fluency. Few new structures are introduced, and brief grammar review is done as necessary. Spanish is used almost exclusively in class. Students are expected to exercise analytical skills, critical thinking, and creativity. An independent study of Hispanic literature is required. Students are encouraged to seek, and are provided, opportunities to participate in Spanish-speaking communities directly and by electronic means. Authentic sources from multiple countries, class standpoints and genres are incorporated. A student may take this course as a fifth year language course and/or choose to take the Advanced Placement Spanish Language exam. Prerequisites: Honors Spanish IV/ Spanish V or native Spanish speaker

## New or Revised Course Descriptions MIDDLE SCHOOL

#### 1618 Spanish A 1 Year

Students will acquire the vocabulary and structures needed for listening, speaking, reading and writing at an introductory level. Students will learn about and experience cultural practices relating to the Spanish culture. Spanish A is the first year of a three-year course to be completed in 8th grade. The course meets on alternate days. By completing Spanish A, Spanish B, and Spanish C, students will work through material similar to Spanish I course at the high school.

#### 1718 Spanish B 1 Year

Students will acquire the vocabulary and structures needed for listening, speaking, reading and writing at an introductory level. Students will learn about and experience cultural practices relating to the Spanish culture. Spanish B is the second year of a three-year course to be completed in 8th grade. The course meets on alternate days. By completing Spanish A, Spanish B, and Spanish C, students will work through material similar to Spanish I course at the high school.

#### 1818 Spanish C 1 Year

Students will further develop the vocabulary and structures needed for listening, speaking, reading and writing at an introductory level. Students will learn about and experience cultural practices relating to the Spanish culture. Spanish C is the third year of a three-year course sequence. The course meets on alternate days. By completing Spanish A, Spanish B, and Spanish C, students will work through material similar to Spanish I course at the high school.

#### 1620 Spanish I-A (KMS/NMS) 1 Year

This sixth-grade course meets on alternate days and will continue with Spanish II-A in seventh grade and Spanish II-B in eighth grade. In Spanish I-A, Spanish II-A, and Spanish II-B, students will work through material similar to Spanish I & II at the high school. This seventh-grade course meets on alternate days and will continue with Spanish II-B in eighth grade. In Spanish II-A and Spanish II-B, students will work through material similar to Spanish I & II at the high school.

#### 1826 Spanish II-B (KMS/NMS) 1 Year

This eighth-grade course meets on alternate days. In Spanish II-B, students will work through material similar to Spanish II at the high school. Upon successful completion of this course, students will have the option of enrolling in Spanish III or Honors Spanish III in high school.

#### 1814 Explore French (8th) 1 Hexter

Students will experience the vocabulary, geography and cultural aspects of the French language. Students will participate in activities related to the language and customs of the French culture(s). This course will meet every day for one hexter.

#### 1833 Explore German (8th) 1 Hexter

Students will experience the vocabulary, geography and cultural aspects of the German language. Students will participate in activities related to the language and customs of the German culture(s). This course will meet every day for one hexter.

# **Comparison of Previous and Proposed High School Courses**

Rationale: Honors Level I courses were added in 2020-2021 in order to respond to the needs of middle school students as they enter high school with and without world language experience. Students entering high school may be recommended for a differentiated Honors Level I course in order to achieve AP level language study in four years.

| Existing Course | Additional Course Title | IMPACT          |
|-----------------|-------------------------|-----------------|
| French I        | Honors French I         | Differentiation |
| German I        | Honors German I         | Differentiation |
| Latin I         | Honors Latin I          | Name change     |
| Spanish I       | Honors Spanish I        | Differentiation |

As with all adoptions, staff development will be provided with newly implement course guides, materials, resources, and equipment.

# AGENDA SUMMARY SHEET

| Agenda Item:                        | Approval of PK-8 Instructional Materials and PK-12 Science Framework: Part II A and K-8 Field Study Results   |
|-------------------------------------|---|
| Meeting Date:                       | April 20, 2020  |
| Background/                         | The PreK-12 Science Framework was approved by the Board of Education on February 19, 2018. Curriculum Planning Committee members screened available resources and narrowed the number of products under consideration for a deeper analysis of high quality instructional materials. The K-8 Science Field Study was approved by the Board of Education on February 26, 2019. Field Study results and recommendations are included within the Instructional Materials Proposal. |
|                                     | The PK - 12 Science Curriculum Planning Committee reconvened on February 26, 2020, to review the results forwarded by the K-8 Field Study team to form their recommendations. The recommendations from the PreK-12 Science Curriculum Planning Committee members were reviewed by the Office of Educational Services.   |
|                                     | <ul> <li>The attached recommendations:</li> <li>Best meet and exceed the standards and indicators within the PreK-12 Science<br/>Framework while providing opportunity for students to explore and think critically<br/>through 3-Dimensional teaching and learning.</li> </ul>   |
|                                     | • Provide updated instructional materials.  |
|                                     | Pending program budgeting, the estimated cost is \$2,666,472.   |
| Action Desired:                     | Approval of PK-8 Instructional Materials and PK-12 Science Framework: Part II A and K-8 Field Study Results   |
| Policy/Strategic Plan<br>Reference: | <ul><li>Strategy 2 - We will develop and implement plans to differentiate and expand our instructional delivery systems to meet each student's needs in a changing world.</li><li>Action Plan 2.4 - Engage in innovative practices to maximize learning for students and staff.</li></ul>   |
| Responsible Person(s):              | Dr. Heather Phipps, Dr. Anthony Weers, Andy DeFreece, Ellen Kramer, and Dr. Amy Himes   |

# Superintendent's Signature:

Jin Sutter

#### **K-8 Science Instructional Materials Proposal**

Based on the recommendations from the PreK-12 Science Curriculum Planning Committee, the Office of Educational Services is proposing the following instructional materials adoption for the 2020-2021 school year.

| Science Courses and Instructional Materials Selections |                 |                     |  |
|--|-----------------|---------------------|--|
| <b>Elementary School</b><br>Textbook/Teacher Resources |                 |                     |  |
| Total  | \$2,001,000     | Amplify Science     |  |
| Middle School  |                 |                     |  |
| Textbook/Teacher Resources                             | \$655,272       | Amplify Science     |  |
|  | <u>\$10,200</u> | Legends of Learning |  |
| Total  | \$665,472       |                     |  |
|  |                 |                     |  |
|  |                 |                     |  |
| Grand Total  | \$2,666,472     |                     |  |

#### **Elementary Science Instructional Materials Field Study Results**

Thirty-four K-5 teachers from 16 elementary schools conducted an in-depth field test of instructional materials from National Geographic Exploring Science and Amplify Science. Units of instruction from each company were selected and implemented in the field study classrooms from August 2019 to February 2020. Each product was evaluated on six elements: Instructional Design, Student Materials, Teacher Materials, Assessment Design, Digital Resources, and Equity. Field study participants completed surveys to share feedback on these elements four times throughout each field test period. In addition, a final recommendation survey collected data from each field study member. On February 18, 2020, the field study team reconvened to analyze all data and come to a consensus recommendation. The 34-member field study team reached consensus and fully recommends adopting K-5 Amplify Science to help our students successfully achieve the Nebraska College and Career Ready Standards for Science (NCCRS-S).

#### **Elementary Field Study Members**

Under the facilitation of Ellen Kramer, MEP Curriculum and Instruction Facilitator

| Kindergarten |                   |                                |
|--------------|-------------------|--------------------------------|
| -            | Danae Albers      | Montclair Elementary School    |
|              | Carrie Grove      | Norris Elementary School       |
|              | Katrina Moore     | Neihardt Elementary School     |
|              | Kaleena Mora      | Reeder Elementary School       |
|              | Lisa Napp         | Willowdale Elementary School   |
|              | Kerri White       | Wheeler Elementary School      |
| 1st Grade    |                   |                                |
|              | Emilee Blackstone | Neihardt Elementary School     |
|              | Melissa Croom     | Norris Elementary School       |
|              | Nikki Frenche     | Abbott Elementary School       |
|              | Bailey Herrington | Willowdale Elementary School   |
|              | Kristin Mitchell  | Montclair Elementary School    |
|              | Maureen Rezac     | Aldrich Elementary School      |
| 2nd Grade    |                   | -                              |
|              | Savannah Dinslage | Ezra Millard Elementary School |

| 3rd Grade | Kyle Hufferd<br>Kimberly Nissen<br>Molly Ritchie<br>Lynsey Sharon | Wheeler Elementary School<br>Upchurch Elementary School<br>Ezra Millard Elementary School<br>Abbott Elementary School |
|-----------|---|---|
| Siu Olade | Heather Berreth   | Neihardt Elementary School  |
|           | Jeremy Fleming  | Wheeler Elementary School   |
|           | Madison Jones   | Ezra Millard Elementary School  |
|           | Jessica Johnston  | Holling Heights Elementary School   |
|           | Alicia Judernatz  | Rohwer Elementary School  |
|           | Sara Mau  | Upchurch Elementary School  |
| 4th Grade |   |   |
|           | Stephanie Kurz  | Holling Heights Elementary School   |
|           | Julie Shirk   | Sandoz Elementary School  |
|           | Charlene Schuchardt   | Rohwer Elementary School  |
|           | Lisa Ward   | Cottonwood Elementary School  |
|           | Thomas Whisinnand   | Reagan Elementary School  |
| 5th Grade |   |   |
|           | Bethany Chandler  | Aldrich Elementary School   |
|           | Melissa Everts  | Willowdale Elementary School  |
|           | Michael Kracl   | Reagan Elementary School  |
|           | Lisa Lausten  | Montclair Elementary School   |
|           | Ryan Lucas  | Cottonwood Elementary School  |
|           | Josh Monroe   | Bryan Elementary School   |

## Middle School Science Instructional Materials Field Study Results

Under the facilitation of Dr. Amy Himes, MEP Curriculum and Instruction Facilitator

Instructional Materials Reviewed:

- Discovery Education Field Tested August 2019 through October 2019. Results summarized below.
- Amplify Science Field Tests October 2019 December 2019. Results summarized below
- OpenSciEd Team of three teachers were trained in Grand Island, Nebraska in July 2019. The OER (open education resource) will not be released until 2021-2022. Teachers were unable to evaluate the entire scope and sequence of this curriculum because it is not fully available.

Ancillary Material for Middle School

• Legends of Learning - Andersen Middle School teachers were trained by Legends of Learning in August 2019. This ancillary digital resource has been used throughout the 2019-2020 academic year. Feedback was gathered through two surveys and AMS teachers have recommended this product as beneficial for all middle schools.

The middle school Field Test Team was composed of 20 middle school science teachers who fully implemented a field test of two products: Discovery Education and Amplify Science. The team was trained in July 2019 by Discovery Education and in October by Amplify Science. The team completed eight (8) 10-question surveys, (one survey every two weeks) about the classroom experience with the field test instructional materials.

The Middle School Field Test Team reconvened on January 9, 2020, to review the survey data, to work toward consensus, and to agree on a final instructional materials recommendation. The Field Test Team reviewed numeric and narrative feedback from the eight 10-question surveys.

#### **Middle School Field Study Members**

Under the facilitation of Dr. Amy Himes, MEP Curriculum and Instruction Facilitator

6th Grade

| Jonathan Buscher | Science 6 | North Middle School  |
|------------------|-----------|----------------------|
| Wendy Coalson    | Science 6 | Beadle Middle School |

|           | Beth Hemphill          | Science 6 | Russell Middle School  |
|-----------|------------------------|-----------|------------------------|
|           | Kurt Mehlin            | Science 6 | North Middle School    |
|           | Amanda Rothe           | Science 6 | Andersen Middle School |
|           | Suzanne Devney-Hankins | Science 6 | Kiewit Middle School   |
| 7th Grade |                        |           |                        |
|           | Toni Dierkhising       | Science 7 | Andersen Middle School |
|           | Sandro DeAngelis       | Science 7 | North Middle School    |
|           | Trina Switzer          | Science 7 | Andersen Middle School |
|           | Andrea Chlopek         | Science 7 | Beadle Middle School   |
|           | Victoria Mason         | Science 7 | Kiewit Middle School   |
|           | Kylie Rathje           | Science 7 | North Middle School    |
|           | Kathleen Sackett       | Science 7 | Central Middle School  |
|           | Theodore Stocking      | Science 7 | Beadle Middle School   |
|           | Christina Howe         | Science 7 | Kiewit Middle School   |
| 8th Grade |                        |           |                        |
|           | Stacy Claybourne       | Science 8 | Russell Middle School  |
|           | Corey Gallegos         | Science 8 | Central Middle School  |
|           | Katelyn Schapker       | Science 8 | Beadle Middle School   |
|           | Nancy Starr            | Science 8 | Andersen Middle School |
|           | Curt Herman            | Science 8 | North Middle School    |
|           |                        |           |                        |

#### **Science Materials Community Preview**

In addition to the instructional materials process noted above, an opportunity was provided for community members to preview the proposed materials and resources. The preview was held on Tuesday, March 10, 2020. A total of seven community members attended. Conversation-included topics such as the structure of the course(s), the high quality resources presented, and the overall coherence of curricular programming district-wide. No objections were noted.

# PK – 12 Science Framework

Part I: PK-12 February 19, 2018

Part II A: PK-12 April 20, 2020





#### Notice of Non-Discrimination

The Millard School District does not discriminate on the basis of race, color, religion, national origin, gender, marital status, disability, age, or on any other basis prohibited by federal, state, or local laws in admission or access to or treatment of employment in its programs and activities. The following person has been designated to handle inquiries regarding the discrimination and harassment policies: Associate Superintendent of Human Resources, 5606 South 147 Street, Omaha, NE 68137 (402) 715-8200. The Associate Superintendent of Human Resources may delegate this responsibility as needed. Complaints by school personnel or job applicants regarding unlawful discrimination or unlawful harassment (including sexual harassment) shall follow the procedures of District Rule 4001.2. Complaints by students or parents regarding unlawful discrimination or unlawful harassment (including sexual harassment) shall follow the procedures of District Rule 5010.2.

| District Mission, Beliefs, and Philosophy   | 2  |
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| Millard Essential Learner Outcomes  | 3  |
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| Timeline of Science Curriculum Cycle Meetings   | 6  |
| Introduction to PK-12 Science Matrix  | 7  |
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| Introduction to PK-12 Science Courses and Electives   |    |

# District Mission and Beliefs Science Philosophy

# **District Mission:**

The mission of the Millard Public Schools is to guarantee that each student develops the character traits and masters the knowledge and skills necessary for personal excellence and responsible citizenship by developing a world-class educational system with diverse programs and effective practices designed to engage and challenge all students.

# **District Beliefs:**

We believe:

- Each individual has worth.
- Individuals are responsible for their actions.
- Our greatest resource is people.
- Diversity enriches life.
- All people can learn.
- High expectations promote higher achievement.
- Achievement builds self-esteem; self-esteem promotes achievement.
- All people are entitled to a safe, caring, and respectful environment.
- Responsible risk-taking is essential for growth.
- Excellence is worth the investment.
- Educated and engaged citizens are necessary to sustain our democratic society.
- Public education benefits the entire community and is the shared responsibility of all.
- All schools are accountable to the community.
- Shaping and developing character is the shared responsibility of the individual, family, school and community.

# **PK-12 Science Philosophy Statement:**

Science education is a systematic process that engages and empowers students to be critical thinkers and problem solvers by gathering, analyzing, and communicating evidence of the natural and engineered world. By incorporating scientific investigations and diverse learning opportunities, students will blend their innate curiosity, skills, and knowledge to meet the challenges of a dynamic world.

#### Curriculum, Instruction, and Assessment Written Curriculum - Content Standards

The Essential Learner Outcomes of the Millard Public Schools are the following:

#### MILLARD ESSENTIAL LEARNER OUTCOMES

 $\cdot$  LANGUAGE ARTS  $\cdot$  MATHEMATICS  $\cdot$  SCIENCE  $\cdot$  SOCIAL STUDIES  $\cdot$ 

· FINANCIAL WELL-BEING · HUMAN RELATIONS · TECHNOLOGY · FINE AND PERFORMING ARTS · PERSONAL DEVELOPMENT AND WELL-BEING ·

· CRITICAL THINKING AND PROBLEM-SOLVING SKILLS · CREATIVITY AND INNOVATION ·

 $\cdot$  COLLABORATION AND TEAMWORK  $\cdot$  CITIZENSHIP AND PERSONAL RESPONSIBILITY  $\cdot$ 

#### ACADEMIC SKILLS AND APPLICATIONS

Students will demonstrate proficiency by meeting established standards through course requirements and for assessments identified by the District for specific purposes. This proficiency, along with the successful completion of 230 credits and a Personal Learning Plan (PLP) is used for diploma granting or denial.

#### LANGUAGE ARTS

- Students will learn and apply reading skills and strategies to comprehend text.
- Students will learn and apply writing skills and strategies to communicate.
- Students will develop and apply appropriate speaking and listening skills and strategies to communicate for a variety of purposes.
- · Students will apply information fluency and practice digital citizenship.

#### MATHEMATICS

- Students will communicate number sense concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
- Students will communicate geometric concepts and measurement concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
- Students will communicate algebraic concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.
- Students will communicate data analysis/probability concepts using multiple representations to reason, solve problems, and make connections within mathematics and across disciplines.

#### SCIENCE

- Students will combine scientific processes and knowledge with scientific reasoning and critical thinking to ask questions about phenomena and propose explanations based on gathered evidence.
- Students will integrate and communicate the information, concepts, principles, processes, theories, and models of the Physical Sciences to make connections with the natural and engineered world.
- Students will integrate and communicate the information, concepts, principles, processes, theories, and models of the Life Sciences to make connections with the natural and engineered world.
- Students will integrate and communicate the information, concepts, principles, processes, theories, and models of the Earth and Space Sciences to make connections with the natural and engineered world.

#### SOCIAL STUDIES

- Students will develop and apply the skills of civic responsibility to make informed decisions based upon knowledge of government at local, state, national and international levels.
- Students will utilize economic reasoning skills to make informed judgments and become effective participants in the economy at the local, state, national and international levels.
- Students will develop and apply spatial perspective and geographic skills to make informed decisions regarding issues and current events at local, state, national and international levels.
- Students will develop and apply historical knowledge and skills to research, analyze, and understand key concepts of past, current, and potential issues and events at the local, state, national, and international levels.

#### FINANCIAL WELL-BEING

- Demonstrate skills to manage financial resources for short and long term priorities.
- Analyze and make sound financial choices by using appropriate resources.

#### HUMAN RELATIONS

• Interact positively with all people.

- Understand ethnic and cultural differences.
- Apply awareness of current local, national and global news and world cultures and languages to communicate effectively.

#### TECHNOLOGY

- · Obtain, organize, and communicate information electronically.
- Use a variety of technological resources to solve problems.
- Understands the ethical uses of information and technology related to privacy, intellectual
  property and cyber security issues.

#### FINE AND PERFORMING ARTS

- Experience and evaluate a variety of music, art, or drama.
- Recognize the value of a wide range of knowledge and experiences from the arts, culture and humanities.

#### PERSONAL DEVELOPMENT AND WELL-BEING

- Understand human growth and development.
- Identify the values of good nutrition and physical activity.
- Evaluate the impact of addictive substances and behaviors.
- Build positive social relationships with supportive friends and family in the community.
  Use resources to develop a personal education and career plan to meet goals and
- objectives.
  Communicate experiences, knowledge and skills identified in a résumé or portfolio and present a professional image when interviewing.

#### COLLEGE AND CAREER READINESS SKILLS

# The following standards and indicators are not measured by district-wide assessments for diploma-granting or denial. Within the school setting, students in the Millard Public Schools will:

#### CRITICAL THINKING AND PROBLEM-SOLVING SKILLS

- Demonstrate the ability to reason critically, systematically, and logically to evaluate situations from multiple perspectives.
- Conduct research, gather input and analyze information necessary for decision-making.
  Develop and prioritize possible solutions with supporting rationale using valid research,
- historical context and balanced judgment.
- Demonstrate a willingness to learn new knowledge and skills.
- · Exhibit the ability to focus, prioritize, organize and handle ambiguity.
- Recognize factors, constraints, goals and relationships in a problem situation.
- Evaluate solutions and determine the potential value toward solving the problem.

#### **CREATIVITY AND INNOVATION**

- · Search for new ways to improve the efficiency of existing processes.
- · Appreciate new and creative ideas of others.
- Use information, knowledge and experience to generate original ideas and challenge assumptions.
- Know when to curb the creative process and begin implementation.
- Determine the feasibility of improvements for ideas and concepts.
- Accept and incorporate constructive criticism into proposals for innovation.

#### **COLLABORATION AND TEAMWORK**

- · Contribute to team-oriented projects, problem-solving activities and assignments.
- · Engage team members, build consensus and utilize individual talents and skills.
- Anticipate potential sources of conflict to facilitate solutions.
- Demonstrate the ability to disagree with a team member without causing personal offense.
- · Take responsibility for individual and shared group tasks.

#### CITIZENSHIP AND PERSONAL RESPONSIBILITY

- Respect the rights of others.
  - · Treat others in a considerate and non-demeaning manner.
  - · Respect diversity.
  - Demonstrate the ability to manage time.
  - · Demonstrate the ability to follow directions.
  - · Develop the attributes of integrity, self-discipline, and positive attitude.
  - Take personal responsibility for actions.
  - Establish and execute plans to completion and persevere when faced with setbacks.
  - Model behaviors that demonstrate reliability, dependability and commitment.
  - Arrive on time to school, work, appointments or meetings adequately prepared and appropriately dressed.
  - Comply with policies and regulations.
  - Participate in school and/or community organizations.
  - Engage in local government through attendance, participation and service.
  - Demonstrate a respect for laws and regulations and those who enforce them.
  - Consider the ethical implications and long-term consequences of decisions and actions on personal reputation and credibility.

Revised: Strategic Planning, December 5, 1996

T-Chart Approved: Millard Board of Education, January 13, 1997

Related Policy: 6110

Rule Adopted: May 3, 1999

Revised: June 18, 2001; July 21, 2003; December 4, 2006, March 2, 2009; March 1, 2010; April 18, 2011; August 19, 2013; November 3, 2014

Millard Public Schools Omaha, Nebraska

#### Science Curriculum Planning Committee Members 2017-2018

#### Elementary

Lisa Bartels - 5th grade, Montclair Bethany Case - Administrator, Cather Dayna Derichs - Teacher Librarian, Wheeler Savannah Dinslage - 1st grade, Ezra Millard Jeremy Fleming - 3rd grade, Wheeler Nikki Frenche - 1st grade, Abbott Erin Gonzalez - Administrator, Harvey Oaks Carrie Grove - Kindergarten, Norris Kelli Hasenjager - 5th grade Primary Years Program, Aldrich Briana Holthaus - 4th grade, Wheeler Alicia Judernatz - 3rd grade, Rohwer Alicia Kotlarz - Administrator, Montclair Stephanie Kurz - 4th grade, Holling Heights Tracy Logan - Administrator, Wheeler Erin Maguire - Kindergarten, Harvey Oaks Molly Ritchie - 2nd grade, Ezra Charlene Schuchardt - 4th grade, Rohwer Robyn Smith - Intermediate Montessori, Norris Kate Solberg - 3rd grade Core, Cather Jacob Svacina - 2nd grade, Neihardt

#### Secondary

Dr. Jennifer Allen - Administrator, West HS Tyler Berzina - Physics, West HS Jason Boatwright - 8th grade, Anderson MS Sharon Eblen - Physics, North HS Lisa Groth - Life Science, South HS Dr. David Hemphill - Administrator, Kiewit MS Kristin Holzer - Life Science Electives, West HS Daryl Jahn - Chemistry, North HS Estefania Larsen - Physics, South HS David McEnaney - Life Science, North HS Sarah Morrison - Academy, Horizon HS Kelsey Nodgaard - Life Science, West HS Tyler Renken - Special Education, South HS Nichole Schwab - 8th grade, Russell MS Kelley Staber - 6th grade, Beadle MS Dr. Jennifer Wilson - Chemistry, South HS

#### District

Lori Bartels – Coordinator of K-5 Special Education Dr. Angela Daigle - Library Services Department Head Andrew DeFreece - Director, Elementary Education and Early Childhood Education Pam Erixon - English Language Learners District Support Specialist Ted Esser - Secondary Coordinator of Special Education Kara Hutton - Elementary Coordinator of Special Programs Cheris Kite - Early Childhood & Literacy Intervention Curriculum & Instruction MEP Facilitator Ellen Kramer - K-5 Science Curriculum & Instruction MEP Facilitator Jacen Lefholtz - Instructional Technology MEP Facilitator Melanie Olson - 6-12 Science Curriculum & Instruction MEP Facilitator Anthony Weers - Director of Secondary Education

#### **Science Community Focus Group Members**

Dr. Kelly Gomez Johnson, University of Nebraska - Omaha, Teacher Education Nancy Thornblad - College of Saint Mary Dr. Stacey Ocander - Metro Community College, Dean of Health and MPS Parent Andy Szatko - City of Omaha and MPS Parent Kent Holm - Douglas County Environmental Services Dr. James Persson - Physician and MPS Parent Dr. Steve Sindelar - Physician and MPS Parent Dr. Clara Hoover - Community Member Dr. Abby Burke - Parent Sara Cooper - Nebraska Department of Education Monica Storm - Iowa Western Community College and MPS Parent

## Phase 1 PK-12 Research Subcommittees 2017

Members of the Curriculum Planning Committee engaged in analysis and discussions about concerns, opportunities, weaknesses, and strengths of Science education in Millard Public Schools. From this analysis and discussion seven research topics were determined:

- Instructional Practices that support achievement in science education
- STEM/STEAM Integration
- Professional Development methods that lead to effective instructional practices
- Alignment and Transitions within and across grade levels
- Standards and Assessments that measure student mastery of science standards
- Courses that ensure students of all abilities and interests are college and career ready
- **Resources** that are designed for instructional shifts in science education and facilitate effective teaching and learning

#### PreK-12 Science Curriculum Planning Committee Meeting 2019-2021

Under the Facilitation of Dr. Amy Himes and Ellen Kramer, MEP Curriculum & Instruction Facilitators

The PreK-12 Science Curriculum Planning Committee (CPC) met on February 26, 2020. The committee members met to review the findings of the K-12 Science Field Study and feedback from the Community Focus Groups Members of the PreK-12 Science Curriculum Planning Committee (CPC) reviewed and discussed the results. The CPC approved the materials and recommended to move forward with the adoption of proposed materials to achieve the MPS Science Philosophy and District written curriculum content standards.

| Dr. Jennifer Allen  | Administrator             | Millard West High School       |
|---------------------|---------------------------|--------------------------------|
| Lisa Lausten        | Teacher                   | Montclair Elementary School    |
| Tyler Berzina       | Teacher                   | Millard West High School       |
| Dr. Angela Daigle   | Library Services          | RWSSC                          |
| Savannah Dinslage   | Teacher                   | Ezra Millard Elementary School |
| Sharon Eblen        | Teacher                   | Millard North High School      |
| Jeremy Fleming      | Teacher                   | Wheeler Elementary School      |
| Nikki Frenche       | Teacher                   | Abbott Elementary School       |
| Carrie Grove        | Teacher                   | Norris Elementary School       |
| Kelli Hasenjager    | Teacher                   | Aldrich Elementary School      |
| Kristen Holzer      | Teacher                   | Millard West High School       |
| Daryl Jahn          | Teacher                   | Millard North High School      |
| Alicia Judernatz    | Teacher                   | Rohwer Elementary School       |
| Stephanie Kurz      | Teacher                   | Holling Heights Elementary     |
| Estefania Larsen    | Teacher                   | Millard South High School      |
| David McEnaney      | Teacher                   | Millard South High School      |
| Sarah Morrison      | Teacher                   | KLHHS                          |
| Kelsey Nodgaard     | Teacher                   | Millard West High School       |
| Tyler Renken        | Special Education Teacher | Millard South High School      |
| Molly Ritchie       | Teacher                   | Ezra Millard Elementary School |
| Katelyn Schapker    | Teacher                   | Beadle Middle School           |
| Charlene Schuchardt | Teacher                   | Rohwer Elementary School       |
| Nichole Schwab      | MEP Facilitator           | RWSSC                          |
| Robyn Smith         | Teacher                   | Norris Elementary School       |
| Kate Solberg        | Teacher                   | Cody Elementary School         |
| Theodore Stocking   | Teacher                   | Beadle Middle School           |
| Dr. Jennifer Wilson | Teacher                   | Millard South High School      |
|                     |                           |                                |

# Timeline of Science Curriculum Cycle Meetings

| Date                                       | Group Purpose  |
|--|--|
| October 24, 2017                           | Science Curriculum Planning Committee (CPC) Kick Off<br>Orientation to the Phase I process, roles of committee members, introduction to<br>three-dimensional learning  |
| October 30, 2017                           | CPC Meeting #1<br>Professional Learning on pedagogical shifts (three-dimensional teaching) in<br>Science, review of data book, identification of critical issues, development of<br>research subcommittees and research questions  |
| October 31, 2017<br>- November 12,<br>2017 | Science Research Subcommittees conduct research on seven critical issues and research questions  |
| November 13,<br>2017                       | CPC Meeting #2<br>Research subcommittee members collaborate, research presentations from<br>subcommittees, exploration of state standards content and format   |
| December 4, 2017                           | CPC Meeting #3<br>Professional learning on interdisciplinary connections, three-dimensional using<br>natural phenomena as a teaching tool, and deconstructing state standards; begin<br>development of philosophy statement; discuss possible course offerings at middle<br>school and high school   |
| December 4, 2018<br>- December 22,<br>2018 | Collect input from CPC members about state standards structure and possible course offerings and sequence for secondary level  |
| January 9, 2018                            | Community Focus Group<br>Explained state and district policies, curriculum adoption process, shifts in Science<br>teaching and learning<br>Discussed critical issues, and vision for Science education in order for students to<br>be successful beyond high school  |
| January 18, 2018                           | CPC Meeting #4<br>Reviewed Community Focus Group input<br>Completed framework writing, philosophy statement<br>Secondary Members of Curriculum Planning Committee—Developed individual<br>course frameworks for all high school courses<br>Elementary Members of Curriculum Planning Committee Professional learning<br>on implementation of three-dimensional teaching and learning |
| February 19, 2018                          | PK-12 Science Framework proposal submitted to Board of Education for approval  |
| April 1, 2019                              | K-8 Science Materials Vendor Fair  |

# Phase I (2017-2018) Elementary & Secondary

| April 22, 2019    | 9-12 Science Step-Ahead Team  |
|-------------------|---|
| February 26, 2020 | PK-12 Science Curriculum Planning Committee- Reviewed the instructional materials recommendation to the Board           |
| March 10, 2020    | Community Review Night  |
| April 20, 2020    | PK-12 Science Framework- Part IIA and instructional materials proposal submitted to the Board of Education for approval |

# **Introduction to PK-12 Science Matrix**

The new Nebraska College and Career Ready Standards for Science (CCR-Science) were approved by the Nebraska State Board of Education on September 8, 2017. The following matrix represents the recommendations for Millard Public Schools PK-12 Science Standards made by the PK-12 Science Curriculum Planning Committee. Development of this framework is based on findings from research subcommittees and critical analysis of the new state standards, existing standards in consortia school districts, and existing standards from other states.

The standards are organized by grade level preschool through 12th grade. Preschool standards are based on Nebraska Early Learning Guidelines to meet the diverse and unique learning needs of young children. Standards for our youngest learners establish the foundation for successful scientific understanding as students prepare for kindergarten. Kindergarten through fifth grade standards reflect developmentally appropriate learning progressions that build on the foundation for understanding science in the later grades. Middle school and high school standards help students develop deeper and more sophisticated understanding of science concepts that were introduced in elementary grades.

As is common in all state frameworks, the science standards have two levels of specificity: standards and indicators. A common stem begins each standard regardless of grade: "Gather, analyze, and communicate..." These verbs underscore long-term learning goals that are associated with the rigor of the standards and provide guidance for exemplary classroom instruction throughout all grades. Indicators more specifically describe what students must know and be able to do to meet the standard. *A Framework for K-12 Science Education* (National Research Council, 2012) makes the case for science teaching and learning through three dimensions: Disciplinary Core Ideas, Crosscutting Concepts, and Science and Engineering Practices.

**Table 1** below provides details about each of the three dimensions. **Disciplinary Core Ideas** are a focused set of science ideas recommended by *A Framework for K-12 Science Education* and identified as necessary for all students to achieve scientific literacy that will serve them well beyond their K-12 education. **Crosscutting concepts** are tools that help students make sense of disciplinary core ideas and deepen understanding. They facilitate synthesis of knowledge that helps students construct a scientific, evidence-based view of the world. The **science and engineering practices** are behaviors that are utilized to investigate natural phenomena and develop solutions to real-world problems. Each indicator in the framework is an intentional combination of all three dimensions that guide assessment.

| Science and Engineering<br>Practices   | Disciplinary Core Ideas   | Crosscutting Concepts   |  |  |
|--|---|---|--|--|
| <ul> <li>Ask Questions and Define<br/>Problems</li> <li>Develop and Use Models</li> <li>Plan and Carry Out<br/>Investigations</li> <li>Analyze and Interpret Data</li> </ul> | <ul> <li>Life Science</li> <li>LS1 - From Molecules to Organisms:<br/>Structures and Processes</li> <li>LS2 - Ecosystems: Interactions, Energy,<br/>and Dynamics</li> <li>LS3 - Heredity: Inheritance and Variation<br/>of Traits</li> <li>LS4 - Biological Evolution: Unity and<br/>Diversity</li> </ul> | <ul> <li>Patterns</li> <li>Cause and Effect</li> <li>Scale, Proportion,<br/>and Quantity</li> <li>Systems and System<br/>Models</li> <li>Energy and Matter</li> </ul> |  |  |

| Table 1 - The Three Dimensions of Science 7 | Teaching and Learning |
|---|-----------------------|
|---|-----------------------|

| <ul> <li>Use Mathematics and<br/>Computational Thinking</li> <li>Construct Explanations and<br/>Design Solutions</li> <li>Engage in Argument from<br/>Evidence</li> <li>Obtain, Evaluate, and<br/>Communicate Information</li> </ul> | <ul> <li>Physical Science</li> <li>PS1 - Matter and Its Interactions</li> <li>PS2 - Motion and Stability: Forces and<br/>Interactions</li> <li>PS3 - Energy</li> <li>PS4 - Waves and Their Applications in<br/>Technologies for Information Transfer</li> <li>Earth and Space Science</li> <li>ESS1 - Earth's Place in the Universe</li> <li>ESS2 - Earth's Systems</li> <li>ESS3 - Earth and Human Activity</li> <li>ETS1 - Engineering Design</li> </ul> | <ul> <li>Structure and<br/>Function</li> <li>Stability and Change</li> </ul> |
|--|--|--|
|--|--|--|

Adapted from: Nebraska Department of Education (2017). <u>K-12 College and Career Ready Standards for Science</u>, and Nebraska Early Learning Guidelines draft (2017)

Cell without text: No State or Millard indicator exists.

#### Nomenclature

The nomenclature for the standards and indicators is as follows:

- SC Science State Standard
- M Millard Standard
- P3-12 Grade Level

#### 1-15 Topic (Disciplinary Core Idea)

- 1. Forces and Interactions
- 2. Waves & Electromagnetic Radiation
- 3. Structure & Properties of Matter
- 4. Energy
- 5. Chemical Reactions
- 6. Structure & Function
- 7. Interdependent Relationships in Ecosystems
- 8. Matter & Energy in Organisms & Ecosystems
- 9. Heredity: Inheritance & Variation of Traits
- 10. Biological Evolution
- 11. Space Systems
- 12. Weather & Climate
- 13. Earth's Systems
- 14. History of Earth
- 15. Sustainability
- 2. Standard
- A Indicator

underline Crosscutting Concept

**bold** Science and Engineering Practice

Example

#### SC.5.3.1 $\leftarrow$ (Standard)

Gather, analyze, and communicate evidence of structure and properties of matter.

## $SC.5.3.1.B \leftarrow (Indicator)$

Measure and graph quantities to provide evidence that regardless of the type of change that occurs when heating, cooling, or mixing substances, the total weight of matter is conserved

| SC.<br>content<br>area | <b>5.</b><br>grade<br>level | <b>3.</b><br>topic (Disciplinary Core<br>Idea) | <b>1.</b><br>standard                  | <b>B</b><br>indicator  |
|------------------------|-----------------------------|--|--|--|
| Science                | Grade<br>5                  | Structures &<br>Properties of Matter           | Structure &<br>Properties of<br>Matter | weight of matter is conserved regardless of<br>change that occurs when heating, cooling, or<br>mixing substances |

The <u>Topic Progression</u> provides a quick view of the PK-12 instructional progression.

# **Science Matrix Contents**

|   | Summary of Topic Progression PK-12                        |   |  |  |  |  |  |  |
|---|---|---|--|--|--|--|--|--|
| Preschool   | Physical Science K-5                                      | Physical Science 6-12   |  |  |  |  |  |  |
| 1. <u>Scientific Knowledge</u>                    | 1. Forces and Interactions                                | 1. Forces and Interactions  |  |  |  |  |  |  |
| 2. <u>Scientific Skills and</u><br><u>Methods</u> | 2. Waves and Electromagnetic Radiation                    | 2. Waves and Electromagnetic Radiation                                |  |  |  |  |  |  |
|   | 3. Structure and Properties of Matter                     | 3. Structure and Properties of Matter                                 |  |  |  |  |  |  |
|   | <u>4. Energy</u>  | <u>4. Energy</u>  |  |  |  |  |  |  |
|   | 5. Chemical Reactions                                     | 5. Chemical Reactions   |  |  |  |  |  |  |
|   | Life Science K-5  | Life Science 6-12   |  |  |  |  |  |  |
|   | <u>6. Structure &amp; Function</u>                        | 6. Structure & Function   |  |  |  |  |  |  |
|   | 7. Interdependent Relationships in<br>Ecosystems          | 7. Interdependent Relationships in<br>Ecosystems                      |  |  |  |  |  |  |
|   | 8. Matter & Energy in Organisms & <u>Ecosystems</u>       | <u>8. Matter &amp; Energy in Organisms &amp;</u><br><u>Ecosystems</u> |  |  |  |  |  |  |
|   | <u>9. Heredity: Inheritance &amp; Variation of Traits</u> | <u>9. Heredity: Inheritance &amp; Variation of Traits</u>             |  |  |  |  |  |  |
|   | 10. Biological Evolution                                  | 10. Biological Evolution  |  |  |  |  |  |  |
|   | Earth & Space K-5   | Earth & Space 6-12  |  |  |  |  |  |  |

|  | 11. Space Systems       |                |          |          |         | 11. Space Systems       |             |             |        |        |  |
|--|-------------------------|----------------|----------|----------|---------|-------------------------|-------------|-------------|--------|--------|--|
|  | 12. Weather and Climate |                |          |          |         | 12. Weather and Climate |             |             |        |        |  |
|  | 13. Earth's             | <u>Systems</u> |          |          |         | 13. Earth's Systems     |             |             |        |        |  |
|  | <u>14. History</u>      | of Earth       |          |          |         | <u>14. Hi</u>           | story of E  | <u>arth</u> |        |        |  |
|  | <u>15. Sustain</u>      | <u>ability</u> |          |          |         | <u>15. Su</u>           | stainabilit | У           |        |        |  |
|  | Sumn                    | nary of Pl     | К-12 Тор | pic Prog | ression |                         |             |             |        |        |  |
| Topic Progression PK-8                       |                         |                |          |          |         |                         |             |             |        |        |  |
| Topic\Grade                                  | PK                      | K              | 1        | 2        | 3       | 4                       | 5           | 6           | 7      | 8      |  |
| P4.1 Scientific Knowledge                    | SC.M.P4.1               |                |          |          |         |                         |             |             |        |        |  |
| P4.2 Scientific Skills and Methods           | SC.M.P4.2               |                |          |          |         |                         | -           |             |        |        |  |
| 1 Forces & Interactions                      |                         | SC.K.1         |          |          | SC.3.1  |                         |             |             |        | SC.8.1 |  |
| 2 Waves & Electromagnetic Radiation          |                         |                | SC.1.2   |          |         | SC.4.2                  |             |             |        | SC.8.2 |  |
| 3 Structure & Properties of Matter           |                         |                |          | SC.2.3   |         |                         | SC.5.3      |             | SC.7.3 |        |  |
| 4 Energy                                     |                         |                |          |          |         | SC.4.4                  |             | SC.6.4      |        | SC.8.4 |  |
| 5 Chemical Reactions                         |                         |                |          |          |         |                         |             |             | SC.7.5 |        |  |
| 6 Structure & Function                       |                         |                | SC.1.6   |          |         | SC.4.6                  |             | SC.6.6      |        |        |  |
| 7 Interdependent Relationships in Ecosystems |                         | SC.K.7         |          | SC.2.7   | SC.3.7  |                         |             |             | SC.7.7 |        |  |
| 8 Matter & Energy in Organisms & Ecosystems  |                         |                |          |          |         |                         | SC.5.8      |             | SC.7.8 |        |  |
| 9 Heredity: Inheritance & Variation of T     | <b>Fraits</b>           |                |          |          | SC.3.9  |                         |             | SC.6.9      |        | SC.8.9 |  |

| 10 Biological Evolution   |         |         |         |         |         |         |         |         | SC.8.10 |
|---------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 11 Space Systems          |         | SC.1.11 |         |         |         | SC.5.11 |         |         | SC.8.11 |
| 12 Weather & Climate      | SC.K.12 |         |         | SC.3.12 |         |         | SC.6.12 |         |         |
| <b>13</b> Earth's Systems |         |         | SC.2.13 |         | SC.4.13 | SC.5.13 | SC.6.13 | SC.7.13 |         |
| 14 History of Earth       |         |         |         |         |         |         |         | SC.7.14 | SC.8.14 |
| <b>15</b> Sustainability  |         |         |         |         |         |         |         |         |         |

## Topic Progression High School

| Topic\Grade                                   | 9        | 10      | 11      |
|---|----------|---------|---------|
| 1 Forces & Interactions                       |          |         | SC.HS.1 |
| 2 Waves & Electromagnetic Radiation           |          |         | SC.HS.2 |
| 3 Structure & Properties of Matter            |          | SC.HS.3 |         |
| 4 Energy                                      |          |         | SC.HS.4 |
| 5 Chemical Reactions                          |          | SC.HS.5 |         |
| 6 Structure & Function                        | SC.HS.6  |         |         |
| 7 Interdependent Relationships in Ecosystems  | SC.HS.7  |         |         |
| 8 Matter & Energy in Organisms & Ecosystems   | SC.HS.8  |         |         |
| 9 Heredity: Inheritance & Variation of Traits | SC.HS.9  |         |         |
| <b>10</b> Biological Evolution                | SC.HS.10 |         |         |

| 11 Space Systems     |          | SC.HS.11 | SC.HS.11 |
|----------------------|----------|----------|----------|
| 12 Weather & Climate | SC.HS.12 |          |          |
| 13 Earth's Systems   | SC.HS.13 | SC.HS.13 | SC.HS.13 |
| 14 History of Earth  | SC.HS.14 |          | SC.HS.14 |
| 15 Sustainability    | SC.HS.15 | SC.HS.15 | SC.HS.15 |

## PK Science Standards Matrix

| Scientific Knowledge  |   |  |  |  |  |
|---|---|--|--|--|--|
| 3-4 years   | 4-5 years   |  |  |  |  |
| SC.M.P3.1 Demonstrates a basic awareness and use of scientific concepts SC.M.P4.1 Demonstrates a basic awareness and use of scientific concepts |   |  |  |  |  |
| SC.M.P3.1.A Compares and contrasts properties of objects (e.g. sink or float)   | SC.M.P4.1.A Shows interest in measurement of time, length, distance, weight   |  |  |  |  |
| SC.M.P3.1.B Provides simple verbal or signed descriptions of observed phenomenon.   | SC.M.P4.1.B Describes observable phenomena using adjectives and labels  |  |  |  |  |
| SC.M.P3.1.C Differentiates between living and nonliving organisms.  | SC.M.P4.1.C Uses science and engineering practice words (e.g. observe, experiment, compare)                                 |  |  |  |  |
| SC.M.P3.1.D Describes or represents a series of events in the correct sequence  | SC.M.P4.1.D Uses scientific content words (e.g. some plants are comprised of stems, roots, leaves).                         |  |  |  |  |
| SC.M.P3.1.E Begins to use scientific vocabulary   | SC.M.P4.1.E Uses measurement tools (e.g. scale, ruler, unit blocks) to quantify similarities and difference between objects |  |  |  |  |
|   | SC.M.P4.1.F Uses non-adult sources to gather information (e.g. reference books)   |  |  |  |  |
|   | SC.M.P4.1.G Develops beginning understanding of caring for the environment  |  |  |  |  |

| Scientific Skills and Methods   |   |  |  |  |  |
|---|---|--|--|--|--|
| 3-4 years   | 4-5 years   |  |  |  |  |
| SC.M.P3.2 Develop foundational skills in learning and understanding about the world through exploration and investigation. SC.M.P4.2 Develop foundational skills in learning and understanding about the world through exploration and investigation. |   |  |  |  |  |
| SC.M.P3.2.A Explores various materials to learn about characteristics of objects, plants, animals, and various phenomena (e.g. weight, shape, size, color, temperature)   | SC.M.P4.2.A Makes observations, asks questions, predicts, draws conclusions, explains, and tries things out to see what will happen |  |  |  |  |

| SC.M.P3.2.B Begins to look for answers to questions through active investigation  | SC. M.P4.2.B Independently uses simple tools to conduct an investigation to increase understanding      |
|---|---|
| SC.M.P3.2.C Uses a variety of tools and objects to explore the world and how things work in the world (uses magnets, microscope, or magnifying glasses) | SC.M.P4.2.C Collects, describes and records information through discussions, drawings, maps, and charts |
| SC.M.P3.2.D Asks questions about the relationship between two things (e.g. why do you think some animals sleep in the day?)                             | SC.M.P.4.2.D Communicates results of an investigation   |
|   | SC.M.P.4.2.E Begins to distinguish evidence from opinion  |

|   | Physical Science PK-5<br>Topic 1: Forces and Interactions   |         |   |         |         |  |  |  |
|---|---|---------|---|---------|---------|--|--|--|
| Grade K   | Grade 1   | Grade 2 | Grade 3   | Grade 4 | Grade 5 |  |  |  |
|   | Forces and Interactions: Pushes and Pulls (SC.K.1)<br>Forces and Interactions: Motion and Stability (SC.3.1)  |         |   |         |         |  |  |  |
|   | SC.K.1.1 Gather, analyze, and communicate evidence of forces and their interactions. SC.3.1.1 Gather, analyze, and communicate evidence of forces and their interactions. |         |   |         |         |  |  |  |
| SC.K.1.1.A<br><b>Plan and conduct an</b><br><b>investigation to</b><br><b>compare</b> <u>the effects</u><br><u>of</u> different strengths<br>or different directions<br>of pushes and pulls on<br>the motion of an<br>object. |   |         | SC.3.1.1.A<br><b>Plan and conduct an</b><br><b>investigation</b> to<br>provide evidence of <u>the</u><br><u>effects</u> of balanced and<br>unbalanced forces on<br>the motion of an object. |         |         |  |  |  |
| SC.K.1.1.B Analyze data to determine if   |   |         | SC.3.1.1.B  |         |         |  |  |  |

## K-5 Science Standards Matrix

| a design solution<br>works as intended to<br><u>change</u> the speed or<br>direction of an object<br>with a push or a pull. |  |         | Make observations<br>and/or measurements<br>of an object's motion to<br>provide evidence that a<br><u>pattern</u> can be used to<br>predict future motion.   |  |         |  |
|---|--|---------|--|--|---------|--|
|   |  |         | SC.3.1.1.C<br>Ask questions to<br><u>determine cause and</u><br><u>effect</u> relationships of<br>electrical or magnetic<br>interactions between<br>two objects not in<br>contact with each other. |  |         |  |
|   |  |         | SC.3.1.1.D<br><b>Define a simple design</b><br><b>problem</b> that can be<br><u>solved by applying</u><br><u>scientific ideas</u> about<br>magnets.  |  |         |  |
|   | ]  |         | cal Science<br>Electromagnetic Radi  | ation  |         |  |
| Grade K   | Grade 1  | Grade 2 | Grade 3  | Grade 4  | Grade 5 |  |
|   | ·  |         | and Sound (SC.1.2)<br>d Information (SC.4.2  | 2)   |         |  |
|   | SC.1.2.1 Gather, analyze, and communicate evidence of light and sound waves.<br>SC.4.2.1 Gather, analyze, and communicate evidence of waves and the information they transfer. |         |  |  |         |  |
|   | SC.1.2.1.A<br>Plan and conduct<br>investigations to<br>provide evidence that   |         |  | SC.4.2.1.A <b>Develop a</b><br><b>model</b> of waves to<br>describe <b>patterns</b> in<br>terms of amplitude and |         |  |

| Grade K   | Grade 1   | Grade 2 | Grade 3 | Grade 4  | Grade 5 |  |
|---|---|---------|---------|--|---------|--|
| Physical Science<br>Topic 3: Structure and Properties of Matter |   |         |         |  |         |  |
|   | SC.1.2.1.D<br>Use tools and<br>materials to design<br>and build <u>a device that</u><br>uses light or sound to<br>solve the problem of<br>communicating over a<br>distance.                     |         |         |  |         |  |
|   | SC.1.2.1.C<br><b>Plan and conduct an</b><br><b>investigation</b> to<br><u>determine the effect of</u><br>placing objects made<br>with different materials<br>in the path of a beam<br>of light. |         |         |  |         |  |
|   | SC.1.2.1.B<br><b>Make observations to</b><br><b>construct</b> an <u>evidence-</u><br><u>based account</u> that<br>objects can be seen<br><u>only when illuminated</u> .                         |         |         | SC.4.2.1.B Generate<br>and compare multiple<br>solutions that use<br><u>patterns</u> to transfer<br>information. |         |  |
|   | vibrating materials <u>can</u><br><u>make</u> sound and that<br>sound <u>can make</u><br>materials vibrate.   |         |         | wavelength and that<br>waves can cause objects<br>to move.   |         |  |

| SC.2.3.1 Gather, analyze, and communicate evidence of the structure, properties, and interactions of matter.<br>SC.5.3.1 Gather, analyze, and communicate evidence of structure and properties of matter. |  |        |   |  |  |
|---|--|--------|---|--|--|
|   | SC.2.3.1.A<br><b>Plan and conduct an</b><br><b>investigation</b> to<br><u>describe and classify</u><br>different kinds of<br>materials <u>by their</u><br><u>observable properties</u> .               |        | SC.5.3.1.A <b>Develop a</b><br><b>model</b> to describe that<br>matter is made of particles<br><u>too small to be seen</u> .  |  |  |
|   | SC.2.3.1.B Analyze<br>data obtained from<br>testing different<br>materials to determine<br>which materials <u>have</u><br>the properties that are<br><u>best suited</u> for an<br>intended purpose.    |        | SC.5.3.1.B Measure and<br>graph quantities to<br>provide evidence that<br>regardless of the type of<br>change that occurs when<br>heating, cooling, or mixing<br>substances, <u>the total weight</u><br>of matter is conserved. |  |  |
|   | SC.2.3.1.C Analyze<br>data from tests of two<br>objects designed to<br>solve the same<br>problem to compare<br>the strengths and<br>weaknesses of how<br>each performs.                                |        | SC.5.3.1.C Make<br>observations and<br>measurements to identify<br>materials <u>based on their</u><br><u>properties</u> .   |  |  |
|   | SC.2.3.1.D Make<br>observations to<br>construct an evidence-<br>based account of how<br>an object made of a<br>small set of pieces <u>can</u><br><u>be disassembled and</u><br>made into a new object. |        | SC.5.3.1.D <b>Conduct an</b><br><b>investigation</b> to determine<br>whether the mixing of two<br>or more substances <u>results</u><br>in new substances.   |  |  |
|   | Physical So  | cience |   |  |  |

|         |                | Торіс                    | 4: Energy                  |  |         |
|---------|----------------|--------------------------|----------------------------|--|---------|
| Grade K | Grade 1        | Grade 2                  | Grade 3                    | Grade 4  | Grade 5 |
|         |                | Energy: Conservation     | on and Transfer (SC.       | 4.4)   |         |
|         | SC.4.4.2 Gathe | r, analyze and communica | te evidence of energy cons | ervation and transfer.   |         |
|         |                |                          |                            | SC.4.4.2.A Use<br>evidence to <b>construct</b><br><b>an explanation</b> relating<br>the speed of an object<br>to the <u>energy of that</u><br><u>object</u> .                          |         |
|         |                |                          |                            | SC.4.4.2.B Make<br>observations to<br>provide evidence that<br><u>energy can be</u><br><u>transferred</u> from place<br>to place by sound, light,<br>heat, and electrical<br>currents. |         |
|         |                |                          |                            | SC.4.4.2.C Ask<br>questions and predict<br>outcomes about the<br><u>changes in energy</u> that<br>occur when objects<br>collide.   |         |
|         |                |                          |                            | SC.4.4.2.D Apply<br>scientific ideas to<br><b>design, test, and refine</b><br><b>a device</b> that converts  |         |

|         |         |         |                                 | energy from one form<br>to another.<br>SC.4.4.2.E Plan and<br>carry out fair tests in<br>which variables are<br>controlled and failure<br>points are considered to<br>identify aspects of a<br>model or prototype that<br>can be improved. |         |
|---------|---------|---------|---------------------------------|--|---------|
|         |         |         |                                 | SC.4.4.2.F <b>Obtain and</b><br><b>combine information</b><br>to describe that energy<br>and fuels are derived<br>from natural resources<br>and that their <u>uses</u><br><u>affect the environment</u> .                                  |         |
|         |         |         | cal Science<br>emical Reactions |  |         |
| Grade K | Grade 1 | Grade 2 | Grade 3                         | Grade 4  | Grade 5 |
|         |         |         |                                 |  |         |

| Life Science<br>Topic 6: Structure and Function                     |  |  |  |  |         |
|---|--|--|--|--|---------|
| Grade K Grade 1 Grade 2 Grade 3 Grade 4 Grade 5                     |  |  |  |  | Grade 5 |
| Structure, Function, and Information Processing (SC.1.6 and SC.4.6) |  |  |  |  |         |

|   | v the relationship between strung of structure, function and i |  |  |
|---|--|--|--|
| SC.1.6.2.A Use<br>materials to design a<br>solution to a human<br>problem by <u>mimicking</u><br><u>how plants and/or</u><br><u>animals</u> use their<br>external parts to help<br>them survive, grow, and<br>meet their needs. |  | SC.4.6.3.A <b>Develop a</b><br><b>model</b> to describe that<br>light reflecting from<br>objects and entering the<br>eyes <u>allows objects to</u><br><u>be seen.</u>  |  |
| SC.1.6.2.B Develop a<br>simple sketch, drawing,<br>or physical model to<br>illustrate how the <u>shape</u><br>of an object helps it<br><u>function</u> as needed to<br>solve a given problem.                                   |  | SC.4.6.3.B Construct<br>an argument that<br>plants and animals have<br>internal and external<br>structures that function<br>to support survival,<br>growth, behavior, and<br>reproduction.                   |  |
| SC.1.6.2.C <b>Read texts</b><br>and use media to<br>determine <u>patterns</u> in a<br>behavior of parents and<br>offspring that help<br>offspring survive.  |  | SC.4.6.3.C<br>Use a model to<br>describe that animals<br>receive different types<br>of information through<br>their senses, process the<br>information in their<br>brain, and respond to<br>the information. |  |
| SC.1.6.2.D Make<br>observations to<br>construct an evidence-<br>based account that<br>young plants and<br>animals <u>are like, but not</u>  |  |  |  |

|   | <u>exactly like</u> , their parents. |  |   |         |         |
|---|--------------------------------------|--|---|---------|---------|
|   | Topic 2                              |  | Science<br>Relationships in Ecosys  | stems   |         |
| Grade K   | Grade 1                              | Grade 2  | Grade 3   | Grade 4 | Grade 5 |
|   | Int                                  | terdependent Relation  | nimals, Plants, and Their E<br>ships in Ecosystems (SC.2.7<br>ships in Ecosystems (SC.3.7   | )       |         |
| SC.3.   |                                      |  | dence of interdependent relati<br>lerstanding of the interdepend  |         | ems.    |
| SC.K.7.2.A Use<br>observations to<br>describe <u>patterns</u> of<br>what plants and animals<br>(including humans) need<br>to survive.   |                                      | SC.2.7.2.A Plan<br>and conduct an<br>investigation to<br>determine if plants<br>need sunlight and<br>water to grow.                                    | SC.3.7.2.A <b>Construct an</b><br><b>argument</b> <u>that some</u><br><u>animals form groups that</u><br><u>help members survive</u> .  |         |         |
| SC.K.7.2.B Construct<br>an argument supported<br>by evidence for how<br>plants and animals<br>(including humans) can<br>change the environment<br>to meet their needs.                |                                      | SC.2.7.2.B <b>Develop</b><br><b>a simple model</b> that<br><u>mimics the function</u><br>of an animal in<br>dispersing seeds or<br>pollinating plants. | SC.3.7.2.B Analyze and<br>interpret data from<br>fossils to provide evidence<br>of the organisms and<br>environments in which<br>they lived <u>long ago</u> .   |         |         |
| SC.K.7.2.C<br>Use a model to<br>represent the<br>relationship between the<br><u>needs</u> of different plants<br>or animals (including<br>humans) <u>and the places</u><br>they live. |                                      | SC.2.7.2.C Make<br>observations of<br>plants and animals<br>to compare the<br>diversity of life in<br>different habitats.                              | SC.3.7.2.C <b>Construct an</b><br><b>argument</b> with evidence<br>that in a particular habitat<br>some organisms <u>can</u><br><u>survive well</u> , <u>some survive</u><br><u>less well</u> , and <u>some cannot</u><br><u>survive at all</u> . |         |         |

| SC.K.7.2.D<br><b>Communicate solutions</b><br>that will increase the<br>positive <u>impact of</u><br>humans on the land,<br>water, air, and/or other<br>living things in the local<br>environment. |  |                       | SC.3.7.2.D Make a claim<br>about the merit of a<br>solution to a problem<br>caused when <u>the</u><br><u>environment changes and</u><br><u>the types of plants and</u><br><u>animals that live there</u><br>may change. |                            |   |  |  |
|--|--|-----------------------|---|----------------------------|---|--|--|
|  |  |                       | SC.3.7.2.E Generate and<br>compare multiple<br>possible solutions to a<br>problem based on how<br>well each is likely to meet<br>the criteria and constraints<br>of the problem.  |                            |   |  |  |
| •  | Life Science<br>Topic 8: Matter and Energy in Organisms and Ecosystems |                       |   |                            |   |  |  |
| Grade K  | Grade 1  | Grade 2               | Grade 3   | Grade 4                    | Grade 5   |  |  |
|  | Matte  | er and Energy in Orga | nisms and Ecosystems (SC.   | 5.8)                       |   |  |  |
| SC.5.  | 8.2 Gather and analyze data  | to communicate under  | standing of matter and energy   | v in organisms and ecosyst | ems.  |  |  |
|  |  |                       |   |                            | SC.5.8.2.A<br>Use models to describe<br>that energy in animals'<br>food (used for body<br>repair, growth, and<br>motion and to maintain<br>body warmth) was<br>once <u>energy from the</u><br><u>sun.</u> |  |  |

|                         |  |                         |  |                            | SC.5.8.2.B <b>Support an</b><br><b>argument</b> that plants<br>get the <u>materials they</u><br><u>need</u> for growth chiefly<br><u>from air and water.</u>              |  |  |
|-------------------------|--|-------------------------|--|----------------------------|---|--|--|
|                         |  |                         |  |                            | SC.5.8.2.C <b>Develop a</b><br>model to describe the<br><u>movement of matter</u><br><u>among plants, animals,</u><br><u>decomposers, and the</u><br><u>environment</u> . |  |  |
|                         | Life Science<br>Topic 9: Heredity: Inheritance and Variation of Traits |                         |  |                            |   |  |  |
| Grade K                 | Grade 1  | Grade 2                 | Grade 3  | Grade 4                    | Grade 5   |  |  |
|                         | Inheritan  | ce and Variation:       | Life Cycles and Traits (   | (SC.3.9)                   |   |  |  |
| SC.3.9.3 Gather and and | alyze data to communicate a  | n understanding of inhe | eritance and variation of traits   | though life cycles and env | rironmental influences.   |  |  |
|                         |  |                         | SC.3.9.3.A <b>Develop</b><br><b>models</b> to describe that<br>organisms have unique<br>and diverse life cycles but<br>all <u>have in common</u> birth,<br>growth, reproduction, and<br>death. |                            |   |  |  |
|                         |  |                         | SC.3.9.3.B <b>Analyze and</b><br><b>interpret data</b> to provide<br>evidence that plants and<br>animals have traits<br>inherited from parents and<br>that <u>variation of these</u>           |                            |   |  |  |

|         |  |         | traits exists in a group of<br>similar organisms.<br>SC.3.9.3.C<br>Use evidence to support<br>the explanation that traits<br>can be influenced by the<br>environment.<br>SC.3.9.3.D<br>Use evidence to<br>construct an explanation<br>for how the variations in<br>characteristics among<br>individuals of the same<br>species <u>may provide</u><br><u>advantages</u> in surviving,<br>finding mates, and<br>reproducing. |         |         |  |
|---------|--|---------|--|---------|---------|--|
|         | Life Science<br>Topic 10: Biological Evolution |         |  |         |         |  |
| Grade K | Grade 1  | Grade 2 | Grade 3  | Grade 4 | Grade 5 |  |
|         |  |         |  |         |         |  |

| Earth & Space Science<br>Topic 11: Space Systems  |  |  |  |  |         |
|---|--|--|--|--|---------|
| Grade KGrade 1Grade 2Grade 3Grade 4Grade 5  |  |  |  |  | Grade 5 |
| Space Systems: Patterns and Cycles (SC.1.11)<br>Space Systems: Stars and Solar System (SC.5.11) |  |  |  |  |         |

| SC.5.1  | SC.1.11.3 Gather, anal<br>1.3 Gather and analyze da   |                    |  | cycles of space systems.<br>ems: Earth's stars and sola | ar system.  |
|---------|---|--------------------|--|---|---|
|         | SC.1.11.3.A Use<br>observations of the<br>sun, moon, and stars<br>to describe patterns<br>that can be<br>predicted.               |                    |  |   | SC.5.11.3.A <b>Support an</b><br><b>argument</b> that the<br>gravitational force <u>exerted</u><br><u>by Earth on objects</u> is<br>directed down.  |
|         | SC.1.11.3.B Make<br>observations at<br>different times of<br>the year to relate the<br>amount of daylight<br>to the time of year. |                    |  |   | SC.5.11.3.B <b>Support an</b><br><b>argument</b> that differences<br>in the apparent brightness<br>of the sun compared to<br>other stars is due to their<br><u>relative distances</u> from<br>Earth.  |
|         |   |                    |  |   | SC.5.11.3.C <b>Represent</b><br>data in graphical<br>displays to reveal <u>patterns</u><br>of daily changes in the<br>length and direction of<br>shadows, day and night,<br>and the seasonal<br>appearance of some stars<br>in the night sky. |
|         | •   |                    | Space Science<br>other and Climate                   |   |   |
| Grade K | Grade 1   | Grade 2            | Grade 3  | Grade 4   | Grade 5   |
|         |   | Weather and Climat | e (SC.K.12 and SC.3.12                               | 2)  |   |
|         |   |                    | nunicate evidence of wea<br>unicate an understanding |   |   |

| SC.K.12.3.A Use and share<br>observations of local<br>weather conditions to<br>describe patterns over time.   | SC.3.12.4.A<br><b>Represent data</b> in<br>table, pictograph, and<br>bar graph displays to<br>describe typical<br>weather conditions<br><u>expected during a</u><br><u>particular season.</u> |  |
|---|---|--|
| SC.K.12.3.B Ask questions<br>to obtain information about<br>the purpose of <u>weather</u><br><u>forecasting</u> to prepare for,<br>and respond to, severe<br>weather.   | SC.3.12.4.B Obtain<br>and combine<br>information to<br>describe <u>climates in</u><br><u>different regions</u> of<br>the world.   |  |
| SC.K.12.3.C Make<br>observations to determine<br>the effect of sunlight on<br>Earth's surface.  | SC.3.12.4.C Make a<br>claim about the<br>merit of a design<br>solution that <u>reduces</u><br><u>the impacts</u> of a<br>weather-related<br>hazard.   |  |
| SC.K.12.3.D Use tools and<br>materials to design and<br>build a structure that will<br>reduce the warming <u>effect</u> of<br>sunlight on an area.  |   |  |
| SC.K.12.3.E Ask questions,<br>make observations, and<br>gather information about a<br>situation people want to<br>change to define a simple<br>problem that can be solved<br>through the development of a<br>new or improved object or<br>tool. |   |  |

|             | Earth & Space Science<br>Topic 13: Earth's Systems |  |  |   |   |  |
|-------------|--|--|--|---|---|--|
| Grade K     | Grade 1  | Grade 2  | Grade 3  | Grade 4   | Grade 5   |  |
|             | Earth's Syst                                       |  | Shape the Earth (SC.2.1<br>stems (SC.5.13)   | 3 and SC.4.13)  |   |  |
| SC.4.13.4 G | ather and analyze data t                           | o communicate an unde  | te evidence of the process<br>erstanding of Earth's syste<br>mmunicate understanding | ems and processes that shape  | the Earth.  |  |
|             |  | SC.2.13.3.A Use<br>information from<br>several sources to<br>provide evidence<br>that Earth <u>events</u><br><u>can occur quickly or</u><br><u>slowly.</u> |  | SC.4.13.4.A <b>Identify</b><br>evidence from <u>patterns</u> in<br>rock formations and<br>fossils in rock layers to<br>support an explanation<br>for changes in a<br>landscape over time. | SC.5.13.4.A <b>Develop a</b><br><b>model</b> using an example<br>to describe ways <u>the</u><br><u>geosphere</u> , biosphere,<br><u>hydrosphere</u> , and/or<br><u>atmosphere interact</u> .          |  |
|             |  | SC.2.13.3.B<br>Compare multiple<br>solutions designed<br>to <u>slow or prevent</u><br>wind or water from<br>changing the shape<br>of the land.             |  | SC.4.13.4.B Make<br>observations and/or<br>measurements to<br>provide evidence of the<br><u>effects of</u> weathering or<br>the rate of erosion by<br>water, ice, wind, or<br>vegetation. | SC.5.13.4.B <b>Describe and</b><br><b>graph</b> <u>the amounts</u> of salt<br>water and fresh water in<br>various reservoirs to<br>provide evidence about<br>the distribution of water<br>on Earth.   |  |
|             |  | SC.2.13.3.C<br><b>Develop a model to</b><br><b>represent</b> the<br><u>shapes and kinds</u> of<br>land and bodies of<br>water <u>in an area.</u>           |  | SC.4.13.4.C <b>Analyze</b><br><b>and interpret data</b> from<br>maps to describe <u>patterns</u><br>of Earth's features.  | SC.5.13.4.C <b>Obtain and</b><br><b>combine information</b><br>about ways individual<br>communities use science<br>ideas to protect the <u>Earth's</u><br><u>resources and</u><br><u>environment.</u> |  |

|         |   | SC.2.13.3.D Obtain<br>information to<br>identify where<br>water is found on<br><u>Earth</u> and that it can<br>be solid or liquid. |                                   | SC.4.13.4.D Generate<br>and compare multiple<br>solutions to reduce the<br>impacts of natural Earth<br>processes on humans. | SC.5.13.4.D <b>Define a</b><br><b>simple design problem</b><br>that can be solved by<br>applying scientific ideas<br>about the conservation of<br>fresh water <u>on Earth.</u>                   |  |
|---------|---|--|-----------------------------------|---|--|--|
|         |   |  |                                   |   | SC.5.13.4.E <b>Define a</b><br><b>simple design problem</b><br>reflecting a need or a want<br>that includes specified<br>criteria for success and<br>constraints on materials,<br>time, or cost. |  |
|         |   |  | Space Science<br>listory of Earth |   |  |  |
| Grade K | Grade 1   | Grade 2  | Grade 3                           | Grade 4   | Grade 5  |  |
|         |   |  |                                   |   |  |  |
|         | Earth & Space Science<br>Topic 15: Sustainability |  |                                   |   |  |  |
| Grade K | Grade 1   | Grade 2  | Grade 3                           | Grade 4   | Grade 5  |  |
|         |   |  |                                   |   |  |  |

K-5 Instructional Materials

| Grade Level / Course | Resource(s)             |
|----------------------|-------------------------|
| Kindergarten         | Amplify Science Grade K |
| First Grade          | Amplify Science Grade 1 |
| Second Grade         | Amplify Science Grade 2 |
| Third Grade          | Amplify Science Grade 3 |
| Fourth Grade         | Amplify Science Grade 4 |
| Fifth Grade          | Amplify Science Grade 5 |

|         |   | 6-12 Science St   | andards    | s Matrix       |  |             |  |  |  |  |
|---------|---|---|------------|----------------|--|-------------|--|--|--|--|
|         | Physical Science 6-12<br>Topic 1: Forces and Interactions |   |            |                |  |             |  |  |  |  |
| Grade 6 | Grade 7   | Grade 8   | Grade<br>9 | Grade 10       | Grade 11   | Grade<br>12 |  |  |  |  |
|         | F   | orces and Interaction   | s (SC.8.   | 1 and SC.HS.1) |  |             |  |  |  |  |
|         |   | ther, analyze, and communi<br>ather, analyze, and commun  |            |                |  |             |  |  |  |  |
|         |   | SC.8.1.1.A Apply<br>Newton's Third Law to<br><b>design a solution</b> to a<br><u>problem involving</u> the<br>motion of <u>two colliding</u><br><u>objects</u> .  |            |                | SC.HS.1.1.A <b>Analyze data</b> to<br>support the claim that<br>Newton's Second Law of<br>Motion describes <u>the</u><br><u>mathematical relationship</u><br><u>among</u> the net force on a<br>macroscopic object, its mass,<br>and its acceleration. |             |  |  |  |  |
|         |   | SC.8.1.1.B <b>Develop a</b><br><b>model</b> to generate data<br>for iterative testing and<br>modification of a<br>proposed object, tool, or<br>process such that an<br>optimal design can be<br>achieved. |            |                | SC.HS.1.1.B<br>Use mathematical<br>representations to support the<br>claim that <u>the total momentum</u><br>of a system of objects is<br>conserved when there is no net<br>force on the system.   |             |  |  |  |  |
|         |   | SC.8.1.1.C<br><b>Plan an investigation</b><br>to provide evidence that<br>the <u>change</u> in an object's<br>motion depends on the<br>sum of the forces on the<br>object and the mass of<br>the object.  |            |                | SC.HS.1.1.C <b>Apply science</b><br>and engineering ideas to<br>design, evaluate, and refine a<br>device that <u>minimizes the</u><br><u>force</u> on a macroscopic object<br>during a collision.  |             |  |  |  |  |

|         |  | SC.8.1.1.D<br>Ask questions about<br>data to determine the<br><u>factors that affect</u> the<br>strength of electrical<br>and magnetic forces.  |            |          | SC.HS.1.1.D Use<br>mathematical<br>representations of Newton's<br>Law of Gravitation and<br>Coulomb's Law to <u>describe</u><br><u>and predict</u> the gravitational<br>and electrostatic forces<br>between objects.                                 |             |  |
|---------|--|---|------------|----------|--|-------------|--|
|         |  | SC.8.1.1.E <b>Construct</b><br>and present arguments<br>using evidence to<br>support the claim that<br>gravitational<br>interactions are<br>attractive and depend on<br>the masses of<br>interacting objects.   |            |          | SC.HS.1.1.E <b>Plan and</b><br><b>conduct an investigation</b> to<br>provide evidence that an<br>electrical current <u>can produce</u><br>a magnetic field and that a<br>changing magnetic field <u>can</u><br><u>produce</u> an electrical current. |             |  |
|         |  | SC.8.1.1.F <b>Conduct an</b><br><b>investigation</b> and<br>evaluate the<br>experimental design to<br>provide evidence that<br>fields exist between<br>objects <u>exerting forces</u><br><u>on each other even</u><br>though the objects are<br>not in contact. |            |          |  |             |  |
|         | Physical Science<br>Topic 2: Waves and Electromagnetic Radiation |   |            |          |  |             |  |
| Grade 6 | Grade 7  | Grade 8   | Grade<br>9 | Grade 10 | Grade 11   | Grade<br>12 |  |
|         | Waves and Electromagnetic Radiation (SC.8.2 and SC.HS.2)         |   |            |          |  |             |  |

| alyze, and communicate evi<br>her, analyze, and communic   |  |  |  |
|--|--|--|--|
| SC.8.2.2.A Use<br>mathematical<br>representations to<br><u>describe</u> a simple model<br>for waves that includes<br>how the amplitude of a<br>wave <u>is related</u> to the<br>energy in a wave.  |  | SC.HS.2.2.A Use<br>mathematical<br>representations to support a<br>claim <u>regarding relationships</u><br><u>among</u> the frequency,<br>wavelength, and speed of<br>waves traveling in various<br>media.                                 |  |
| SC.8.2.2.B <b>Develop</b><br>and use a model to<br>describe that waves are<br>reflected, absorbed, or<br>transmitted <u>through</u><br><u>various materials</u> .  |  | SC.HS.2.2.B <b>Evaluate</b><br><b>questions</b> about the<br><u>advantages of using</u> digital<br>transmission and storage of<br>information.   |  |
| SC.8.2.2.C Integrate<br>qualitative scientific<br>and technical<br>information to support<br>the claim that digitized<br>signals are <u>a more</u><br><u>reliable way</u> to encode<br>and transmit<br>information than analog<br>signals. |  | SC.HS.2.2.C Evaluate the claims, evidence, and reasoning behind the idea that electromagnetic radiation can be described either by a wave model or a particle model, and that for some situations one model is more useful than the other. |  |
|  |  | SC.HS.2.2.D Evaluate the<br>validity and reliability of<br>claims in published materials<br><u>of the effects</u> that different<br>frequencies of electromagnetic<br>radiation have when absorbed<br>by matter.                           |  |

|         |   |                                  |                       |   | SC.HS.2.2.E <b>Communicate</b><br><b>technical information</b> about<br>how some technological<br>devices <u>use the principles of</u><br><u>wave behavior and wave</u><br><u>interactions</u> with matter to<br>transmit and capture<br>information and energy. |             |  |  |
|---------|---|----------------------------------|-----------------------|---|--|-------------|--|--|
|         |   | Physica<br>Topic 3: Structure an | l Science<br>d Proper | ties of Matter  |  |             |  |  |
| Grade 6 | Grade 7   | Grade 8                          | Grade<br>9            | Grade 10  | Grade 11   | Grade<br>12 |  |  |
|         | Structure and Properties of Matter (SC.7.3 and SC.HS.3)   |                                  |                       |   |  |             |  |  |
|         |   |                                  |                       | ucture, properties, and intera<br>ructure, properties, and inter  |  |             |  |  |
|         | SC.7.3.1.A <b>Develop</b><br><u>models</u> to describe the<br><u>atomic</u> composition of<br>simple molecules.   |                                  |                       | SC.HS.3.3.A<br>Use the periodic table<br>as a model to predict the<br>relative properties of<br>elements based on the<br>patterns of electrons in<br>the outermost energy<br>level of atoms.                                |  |             |  |  |
|         | SC.7.3.1.B Gather and<br>make sense of<br>information to<br>describe that <u>synthetic</u><br><u>materials come from</u><br><u>natural resources</u> and<br>impact society. |                                  |                       | SC.HS.3.3.B Plan and<br>conduct an<br>investigation to gather<br>evidence to <u>compare the</u><br><u>structure</u> of substances at<br>the macro scale to infer<br>the strength of electrical<br>forces between particles. |  |             |  |  |

|  | SC.7.3.1.C <b>Develop a</b><br><b>model</b> that <u>predicts and</u><br><u>describes changes</u> in<br>particle motion,<br>temperature, and state<br>of a pure substance<br><u>when thermal energy is</u><br><u>added or removed</u> . |   |                   | SC.HS.3.3.C <b>Develop</b><br><b>models</b> to illustrate the<br><u>changes in the</u><br><u>composition of the</u><br><u>nucleus of the atom</u> and<br>the energy released<br><u>during the processes of</u><br><u>fission, fusion, and</u><br><u>radioactive decay</u> . |   |             |
|--|--|---|-------------------|---|---|-------------|
|  |  |   |                   | SC.HS.3.3.D<br>Communicate scientific<br>and technical<br>information about why<br>the molecular level<br>structure is <u>important in</u><br><u>the functioning of</u><br><u>designed materials</u> .  |   |             |
|  |  | Physical<br>Topic 4:  | Science<br>Energy |   |   |             |
| Grade 6  | Grade 7  | Grade 8   | Grade<br>9        | Grade 10  | Grade 11  | Grade<br>12 |
|  |  | Energy (SC.6.4 and  | SC.8.4 a          | and SC.HS.4)  |   |             |
|  | SC.8   | .4.1 Gather, analyze, and co<br>.4.3 Gather, analyze, and co<br>her, analyze, and communic  | ommunica          |   | ergy.   |             |
| SC.6.4.1.A Apply<br>scientific principles to<br><b>design, construct, and</b><br><b>test a device</b> that either<br>minimizes or maximizes<br>thermal <u>energy</u> transfer. |  | SC.8.4.3.A Construct<br>and interpret<br>graphical displays of<br>data to describe the<br><u>relationships of kinetic</u><br>energy to the mass of an<br>object and to the speed<br>of an object. |                   |   | SC.HS.4.4.A <b>Create a</b><br><b>computational model</b> to<br><u>calculate the change</u> in the<br>energy of one component in a<br>system when the change in<br>energy of the other<br>component(s) and energy |             |

|  |  |  | flows <u>in and out of the system</u><br>are known.   |  |
|--|--|--|---|--|
| SC.6.4.1.B Define the<br>criteria and<br>constraints of a design<br>problem with sufficient<br>precision to ensure a<br>successful solution,<br>taking into account<br>relevant scientific<br>principle and potential<br>impacts on people and<br>the natural environment<br>that may limit possible<br>solutions. | SC.8.4.3.B <b>Develop a</b><br><b>model</b> to describe that<br><u>when the arrangement</u><br><u>of objects interacting at</u><br>a distance changes, then<br>different amounts of<br>potential energy are<br>stored <u>in the system</u> . |  | SC.HS.4.4.B <b>Develop and use</b><br><b>models</b> to illustrate that<br>energy at the macroscopic<br>scale can <u>be accounted for as a</u><br><u>combination of energy</u><br>associated with the motion of<br>particles (objects) and energy<br>associated with the relative<br>positions of particles (objects). |  |
| SC.6.4.1.C <b>Plan an</b><br><b>investigation</b> to<br>determine the<br><u>relationships</u> among the<br>energy transferred, the<br>type of matter, the mass,<br>and the change in the<br>average kinetic energy<br>of the particles as<br>measured by the<br>temperature of the<br>sample.                      |  |  | SC.HS.4.4.C <b>Design, build,</b><br><b>and refine a device</b> that<br>works within given constraints<br>to convert <u>one form of energy</u><br><u>into another form of energy</u> .  |  |
| SC.6.4.1.D Construct,<br>use, and present<br>arguments to support<br>the claim that when the<br>kinetic energy of an<br>object changes, <u>energy</u><br>is transferred to or from<br>the object.  |  |  | SC.HS.4.4.D <b>Analyze a</b><br><b>major global challenge</b> to<br>specify qualitative and<br>quantitative criteria and<br>constraints for solutions that<br>account for <u>societal needs and</u><br><u>wants.</u>  |  |

|         |  |                           |            |  | SC.HS.4.4.E <b>Plan and</b><br><b>conduct an investigation</b> to<br>provide evidence that the<br>transfer of thermal energy<br>when two components of<br>different temperature are<br>combined <u>within a closed</u><br><u>system results in a more</u><br><u>uniform energy distribution</u><br><u>among the components in the</u><br><u>system</u> (second law of<br>thermodynamics). |             |
|---------|--|---------------------------|------------|--|---|-------------|
|         |  |                           |            |  | SC.HS.4.4.F <b>Develop and use</b><br><b>a model</b> of two objects<br>interacting through electrical<br>or magnetic fields to illustrate<br>the forces between objects and<br>the changes in energy of the<br>objects <u>due to the interaction</u> .  |             |
|         |  | Physical<br>Topic 5: Chem |            | ctions   |   |             |
| Grade 6 | Grade 7  | Grade 8                   | Grade<br>9 | Grade 10   | Grade 11  | Grade<br>12 |
|         |  | Chemical Reactions (      | SC.7.5     | and SC.HS.5)   |   |             |
|         |  |                           |            | dence of chemical reactions.<br>vidence of chemical reactions  |   |             |
|         | SC.7.5.2.A <b>Analyze</b><br>and interpret data on<br>the <u>properties of</u><br><u>substances</u> before and<br>after the substances<br>interact to determine if |                           |            | SC.HS.5.5.A <b>Construct</b><br>and revise an<br>explanation for the<br>outcome of a simple<br>chemical reaction based<br>on the outermost electron<br>states of atoms, <u>trends in</u> |   |             |

| a chemical reaction has occurred.  |  | the periodic table, and<br>knowledge of the patterns<br>of chemical properties.  |  |
|--|--|--|--|
| SC.7.5.2.B <b>Develop</b><br>and use a model to<br>describe how the total<br>number of atoms does<br>not change in a<br>chemical reaction and<br>thus mass is conserved.   |  | SC.HS.5.5.B <b>Develop a</b><br><b>model</b> to illustrate that<br>the <u>release or absorption</u><br><u>of energy from a</u><br><u>chemical reaction system</u><br>depends on the changes<br>in total bond energy.   |  |
| SC.7.5.2.C Undertake<br>a design project to<br>construct, test, and<br>modify a device that<br>either releases or<br>absorbs thermal energy<br>by chemical processes.  |  | SC.HS.5.5.C <b>Apply</b><br>scientific principles and<br>evidence to provide an<br>explanation about the<br><u>effects of changing the</u><br><u>temperature or</u><br><u>concentration</u> of the<br>reacting particles on the<br>rate at which a reaction<br>occurs. |  |
| SC.7.5.2.D Analyze<br>data from tests to<br>determine similarities<br>and differences among<br>several design solutions<br>to identify the best<br>characteristics of each<br>that can be combined<br>into a new solution to<br>better meet the criteria<br>for success. |  | SC.HS.5.5.D <b>Refine the</b><br>design of a chemical<br>system <u>by specifying a</u><br><u>change in conditions</u> that<br>would produce increased<br>amounts of products <u>at</u><br><u>equilibrium</u> .   |  |
|  |  | SC.HS.5.5.E <b>Design a</b><br><b>solution</b> to a complex<br>real-world problem by<br>breaking it down into  |  |

|  | smaller, more<br>manageable problems<br>that can be solved<br>through engineering.   |  |
|--|--|--|
|  | SC.HS.5.5.F Use<br>mathematical<br>representations to<br>support the claim that<br>atoms, and therefore<br>mass, are conserved<br>during a chemical<br>reaction. |  |

| Life Science 6-12<br>Topic 6: Structure and Function  |  |         |   |             |             |             |  |  |
|---|--|---------|---|-------------|-------------|-------------|--|--|
| Grade 6   | Grade 7  | Grade 8 | Grade 9   | Grade<br>10 | Grade<br>11 | Grade<br>12 |  |  |
| Structure and Function and Information Processing (SC.6.6)<br>Structure and Function (SC.HS.6)  |  |         |   |             |             |             |  |  |
|   | SC.6.6.2 Gather, analyze, and communicate evidence of the relationship between structure and function in living things. SC.HS.6.1 Gather, analyze, and communicate evidence of the relationship between structure and function in living things. |         |   |             |             |             |  |  |
| SC.6.6.2.A Conduct an<br>investigation to provide<br>evidence that living<br>things are made of cells;<br>either one cell or many<br>different numbers and<br>types of cells. |  |         | SC.HS.6.1.A <b>Construct an explanation</b><br>based on evidence for how the structure<br>of DNA determines the <u>structure of</u><br><u>proteins which carry out the essential</u><br><u>functions</u> of life through systems of<br>specialized cells. |             |             |             |  |  |
| SC.6.6.2.B <b>Develop and</b><br><b>use a model</b> to describe   |  |         | SC.HS.6.1.B <b>Develop and use a model</b> to illustrate the hierarchical organization  |             |             |             |  |  |

| the function of a cell as a<br>whole and <u>ways parts of</u><br><u>cells contribute to the</u><br><u>function</u> .  |   |   | of <u>interacting systems</u> that provide<br>specific functions within multicellular<br>organisms.   |             |             |             |
|---|---|---|---|-------------|-------------|-------------|
| SC.6.6.2.C Use<br>argument supported by<br>evidence for how the<br>body is a <u>system</u> of<br>interacting subsystems<br>composed of groups of<br>cells.                                  |   |   | SC.HS.6.1.C <b>Plan and conduct an</b><br><b>investigation</b> to provide evidence that<br><u>feedback mechanisms maintain</u><br><u>homeostasis</u> .                                    |             |             |             |
| SC.6.6.2.D Gather and<br>synthesize information<br>that sensory receptors<br>respond to stimuli by<br>sending messages to the<br>brain for immediate<br>behavior or storage as<br>memories. |   |   | SC.HS.6.1.D <b>Use a <u>model</u></b> to illustrate<br><u>the role</u> of cellular division (mitosis) and<br>differentiation in producing and<br>maintaining complex organisms.           |             |             |             |
|   | Торі  | Life Science<br>c 7: Interdependent Relationshi | ps in Ecosystems  |             | -           |             |
| Grade 6   | Grade 7   | Grade 8   | Grade 9   | Grade<br>10 | Grade<br>11 | Grade<br>12 |
|   | Interdependen   | t Relationships in Ecosyste                     | ms (SC.7.7 and SC.HS.7)   |             |             |             |
|   |   |   | rdependent relationships in ecosystems.<br>erdependent relationships in ecosystems.   |             |             |             |
|   | SC.7.7.3.A <b>Construct an</b><br><b>explanation</b> that predicts<br><u>patterns of interactions</u><br>among organisms across<br>multiple ecosystems. |   | SC.HS.7.2.A Use mathematical and/or<br>computational representations to<br>support explanations of factors that<br>affect carrying capacity of ecosystems at<br><u>different scales</u> . |             |             |             |

| SC.7.7.3.B <u>Evaluate</u><br><u>competing design</u><br><u>solutions for maintaining</u><br>biodiversity and<br>ecosystem services.   |  | SC.HS.7.2.B Use mathematical representations to support and revise explanations based on evidence about factors affecting biodiversity and populations in ecosystems of <u>different</u> scales.  |  |  |  |  |
|--|--|---|--|--|--|--|
| SC.7.7.3.C Evaluate<br>competing design<br>solutions using a<br>systematic process to<br>determine how well they<br>meet the criteria and<br>constraints of the<br>problem.  |  | SC.HS.7.2.C Evaluate the claims,<br>evidence, and reasoning that the<br>interactions in ecosystems maintain<br>relatively consistent numbers and types<br>of organisms in stable conditions, but<br>changing conditions may result in a new<br>ecosystem.                 |  |  |  |  |
| SC.7.7.3.D Apply<br>scientific principles to<br><b>design</b> <u>a method for</u><br><u>monitoring and increasing</u><br><u>positive human impact</u> on<br>the environment. |  | SC.HS.7.2.D <b>Evaluate the evidence</b> for <u>the role of group behavior on individual</u> and species' chances to survive and reproduce.   |  |  |  |  |
|  |  | SC.HS.7.2.E <b>Design, evaluate, and</b><br><b>refine a solution</b> for increasing the<br>positive <u>impacts of human activities</u> on<br>the environment and biodiversity.  |  |  |  |  |
|  |  | SC.HS.7.2.F <b>Use a computer</b><br><b>simulation</b> to model the impact of<br>proposed solutions to a complex real-<br>world problem with numerous criteria<br>and constraints on <u>interactions within</u><br><u>and between systems</u> relevant to the<br>problem. |  |  |  |  |
| Life Science<br>Topic 8: Matter and Energy in Organisms and Ecosystems   |  |   |  |  |  |  |

| Grade 6 | Grade 7  | Grade 8                | Grade 9  | Grade<br>10 | Grade<br>11 | Grade<br>12 |
|---------|--|------------------------|--|-------------|-------------|-------------|
|         | Matter and Energy  | in Organisms and Ecosy | stems (SC.7.8 and SC.HS.8)   |             |             |             |
|         |  |                        | y and cycling of matter in organisms and ec<br>gy and cycling of matter in organisms and e   |             |             |             |
|         | SC.7.8.4.A <b>Construct a</b><br>scientific explanation<br>based on evidence for the<br>role of photosynthesis in<br>the <u>cycling of matter and</u><br><u>flow of energy</u> into and<br>out of organisms.   |                        | SC.HS.8.3.A Use a model to illustrate<br>how photosynthesis transforms light<br>energy into stored chemical energy.  |             |             |             |
|         | SC.7.8.4.B <b>Develop a</b><br><b>model</b> to describe how<br><u>food is rearranged</u><br><u>through chemical</u><br><u>reactions forming new</u><br><u>molecules</u> that support<br>growth and/or release<br>energy as <u>matter moves</u><br>through an organism. |                        | SC.HS.8.3.B <b>Construct and revise an</b><br><b>explanation</b> based on evidence for how<br>carbon, hydrogen, and oxygen from<br>sugar molecules may <u>combine with</u><br><u>other molecules to form</u> the four basic<br>macromolecules. |             |             |             |
|         | SC.7.8.4.C <b>Analyze and</b><br><b>interpret data</b> to provide<br>evidence for the <u>effects of</u><br>resource availability on<br>organisms and<br>populations of organisms<br>in an ecosystem.   |                        | SC.HS.8.3.C <b>Use a model</b> to illustrate that cellular respiration is a chemical process whereby the bonds of food molecules are broken and bonds in new compounds are formed resulting in a net <u>transfer of energy</u> .               |             |             |             |
|         | SC.7.8.4.D <b>Develop a</b><br><b>model</b> to describe the<br><u>cycling of matter and</u><br><u>flow of energy</u> among   |                        | SC.HS.8.3.D <b>Construct and revise an</b><br><b>explanation</b> based on evidence for the<br><u>cycling of matter and flow of energy</u> in<br>aerobic and anaerobic conditions.  |             |             |             |

|   | living and nonliving parts   |  |   |             |             |             |  |  |  |
|---|--|--|---|-------------|-------------|-------------|--|--|--|
|   | of an ecosystem.   |  |   |             |             |             |  |  |  |
|   | SC.7.8.4.E <b>Construct an</b><br><b>argument</b> supported by<br>evidence that <u>changes to</u><br><u>physical or biological</u><br><u>components of an</u><br>ecosystem <u>affect</u><br><u>populations</u> . |  | SC.HS.8.3.E Use mathematical representations to support claims for the cycling of matter and flow of energy among organisms in an ecosystem.  |             |             |             |  |  |  |
|   |  |  | SC.HS.8.3.F <b>Develop a <u>model to</u></b><br><u>illustrate the role</u> of photosynthesis and<br>cellular respiration in the cycling of<br>carbon <u>among the biosphere</u> ,<br><u>atmosphere</u> , <u>hydrosphere</u> , and<br><u>geosphere</u> . |             |             |             |  |  |  |
|   | Life Science<br>Topic 9: Heredity: Inheritance and Variation of Traits   |  |   |             |             |             |  |  |  |
| Grade 6   | Grade 7  | Grade 8  | Grade 9   | Grade<br>10 | Grade<br>11 | Grade<br>12 |  |  |  |
| Growth, Development, and Reproduction of Organisms (SC.6.9)<br>Heredity: Inheritance and Variation of Traits (SC.8.9 and SC.HS.9.4) |  |  |   |             |             |             |  |  |  |
|   |  |  |   |             |             |             |  |  |  |
|   | Heredity: Inheri<br>SC.6.9.3 Gather, analyz<br>SC.8.9.4 Gather, analyz   | tance and Variation of Tra<br>e, and communicate evidence of the<br>e, and communicate evidence of the |   |             |             |             |  |  |  |

| SC.6.9.3.B <b>Construct a</b><br>scientific explanation<br>based on evidence for<br>how environmental and<br>genetic factors <u>influence</u><br>the growth of organisms.  |                              | SC.8.9.4.B Gather and<br>synthesize information about<br>technologies that have changed<br>the way humans influence<br>inheritance of desired traits in<br>organisms. | SC.HS.9.4.B <b>Make and defend a claim</b><br>based on evidence that inheritable<br>genetic variations may <u>result from</u> : (1)<br>new genetic combinations through<br>meiosis, (2) viable errors occurring<br>during replication, and/or (3) mutations<br>caused by environmental factors. |             |             |             |
|--|------------------------------|---|---|-------------|-------------|-------------|
| SC.6.9.3.C <b>Develop and</b><br><b>use a model</b> to describe<br>why asexual reproduction<br><u>results in</u> offspring with<br>identical genetic<br>information and sexual<br>reproduction <u>results in</u><br>offspring with genetic<br>variation. |                              |   | SC.HS.9.4.C <b>Apply concepts of</b><br><b>statistics and probability</b> to explain the<br><u>variation and distribution</u> of expressed<br>traits in a population.   |             |             |             |
|  |                              | Life Science<br>Topic 10: Biological Evol   | lution  |             |             |             |
|  |                              |   |   |             |             |             |
| Grade 6  | Grade 7                      | Grade 8   | Grade 9   | Grade<br>10 | Grade<br>11 | Grade<br>12 |
| Grade 6  |                              | Grade 8<br>ural Selection and Adaptat<br>Biological Evolution (SC   | ions (SC.8.10)  |             |             |             |
| Grade 6  | Nat<br>SC.8.10.5 Gather, ana | ural Selection and Adaptat<br>Biological Evolution (SC  | ions (SC.8.10)<br>C.HS.10)<br>f natural selection and adaptations.  |             |             |             |

|  | SC.8.10.5.B Apply scientific<br>ideas to construct <u>an</u><br><u>explanation</u> for the anatomical<br><u>similarities and differences</u><br>among and between modern<br>and fossil organisms <u>to infer</u><br><u>evolutionary relationships</u> .         | SC.HS.10.5.B <b>Construct an</b><br><b>explanation</b> based on evidence that<br>natural selection <u>primarily results from</u><br>four factors: (1) the potential for a<br>species to increase in number, (2) the<br>heritable genetic variation of individuals<br>in a species due to mutation and<br>reproduction, (3) competition for limited<br>resources, and (4) the proliferation of<br>those organisms that are better able to<br>survive and reproduce in the<br>environment. |  |  |
|--|---|--|--|--|
|  | SC.8.10.5.C <b>Construct an</b><br><b>explanation</b> based on evidence<br>that <u>describes how</u> genetic<br>variations of traits in a<br>population increase some<br>individuals' probability of<br>surviving and reproducing in a<br>specific environment. | SC.HS.10.5.C <b>Apply concepts of</b><br><b>statistics and probability</b> to support<br>explanations that organisms with an<br>advantageous heritable trait <u>tend to</u><br>increase in proportion to organisms<br>lacking this trait.  |  |  |
|  | SC.8.10.5.D Use<br>mathematical<br>representations to support<br>explanations of how natural<br>selection <u>may lead to increases</u><br>and decreases of specific traits<br>in populations over time.   | SC.HS.10.5.D <b>Construct an</b><br><b>explanation</b> based on evidence for how<br>natural selection <u>leads to</u> adaptation of<br>populations.  |  |  |
|  |   | SC.HS.10.5.E <b>Evaluate the evidence</b><br>supporting claims that <u>changes in</u><br>environmental conditions <u>may result in</u> :<br>(1) increases in the number of<br>individuals of some species, (2) the<br>emergence of new species over time,<br>and (3) the extinction of other species.  |  |  |

|         | Earth & Space Science 6-12<br>Topic 11: Space Systems |   |         |  |          |             |  |  |  |
|---------|---|---|---------|--|----------|-------------|--|--|--|
| Grade 6 | Grade 7   | Grade 8   | Grade 9 | Grade 10   | Grade 11 | Grade<br>12 |  |  |  |
|         | Space Systems (SC.8.11 and SC.HS.11)                  |   |         |  |          |             |  |  |  |
|         |   |   |         | nteractions among bodies in<br>ad that the universe changes  |          |             |  |  |  |
|         |   | SC.8.11.6.A<br><b>Develop and use a</b><br><b>model</b> of the Earth-<br>sun-moon system<br>to describe the<br>cyclic <u>patterns</u> of<br>lunar phases,<br>eclipses of the sun<br>and moon, and<br>seasons. |         | SC.HS.11.1.A <b>Develop</b><br><b>a model</b> based on<br>evidence to illustrate the<br><u>stages</u> of stars, like the<br>sun, and the role of<br>nuclear fusion in the<br>sun's core to <u>release</u><br><u>energy</u> that eventually<br>reaches Earth in the<br>form of radiation. |          |             |  |  |  |
|         |   | SC.8.11.6.B<br><b>Develop and use a</b><br><u>model to describe</u><br>the role of gravity<br>in the motions<br>within the galaxy<br>and <u>the solar</u><br><u>system</u> .                                  |         | SC.HS.11.1.B<br>Construct an<br>explanation of the Big<br>Bang theory based on<br>astronomical evidence<br>of light spectra, motion<br>of distant galaxies, and<br><u>composition of matter</u> in<br>the universe.  |          |             |  |  |  |
|         |   | SC.8.11.6.C<br>Analyze and  |         | SC.HS.11.1.C<br>Communicate  |          |             |  |  |  |

|   |         | <b>interpret data</b> to<br>determine <u>scale</u><br><u>properties</u> of<br>objects in the solar<br>system. |   | scientific ideas about<br>the way stars,<br>throughout their stellar<br>stages, produce<br>elements. |  |             |
|---|---------|---|---|--|--|-------------|
|   |         |   |   |  | SC.HS.11.1.D Use<br>mathematical or<br>computational<br>representations to predict<br>the motion of orbiting<br>objects in the solar system. |             |
|   |         |   | Earth & Space Science<br>ic 12: Weather and Clim  | ate  |  |             |
| Grade 6   | Grade 7 | Grade 8   | Grade 9   | Grade 10   | Grade 11   | Grade<br>12 |
| SC.HS.12.2 Gather   |         | lyze, and communicate   |   | nteractions that affect weath  | ner and climate.<br>energy flow through Earth sys  | tems.       |
| SC.6.12.4.A <b>Collect</b><br><b>data</b> to provide<br>evidence for how<br>the motions and<br>complex interactions<br>of air masses <u>result</u><br><u>in changes</u> in<br>weather conditions. |         |   | SC.HS.12.2.A<br>Construct an<br>explanation based on<br>evidence for how the<br>sun's energy moves<br>among Earth's<br>systems. |  |  |             |
| SC.6.12.4.B<br><b>Develop and use a</b><br><u>model</u> to describe<br>how unequal heating<br>and rotation of the<br>Earth cause patterns   |         |   | SC.HS.12.2.B Use a<br>model to describe how<br>variations in the flow<br>of energy into and out<br>of Earth's systems           |  |  |             |

| of <u>atmospheric and</u><br><u>oceanic circulation</u><br>that determine<br>regional climates.  |         |         | <u>result</u> in changes in climate.  |          |          |             |
|--|---------|---------|---|----------|----------|-------------|
| SC.6.12.4.C Ask<br>questions to clarify<br>evidence of the<br>factors that have<br><u>caused the change</u> in<br>global temperatures<br>over thousands of<br>years.   |         |         | SC.HS.12.2.C Analyze<br>geoscience data and<br>the results from global<br>climate models to<br>make an evidence-<br>based forecast of the<br><u>current rate and scale</u><br>of global or regional<br>climate changes. |          |          |             |
| SC.6.12.4.D<br>Analyze and<br>interpret <u>data</u> on<br>weather and climate<br>to forecast future<br>catastrophic events<br>and <u>inform the</u><br><u>development of</u><br><u>technologies</u> to<br>mitigate their effect.   |         |         | SC.HS.12.2.D<br>Evaluate the validity<br>and reliability of past<br>and present models of<br>Earth conditions to<br><u>make projections</u> of<br>future climate trends<br>and their impacts.                           |          |          |             |
|  |         |         | Earth & Space Science<br>opic 13: Earth's Systems   |          |          |             |
| Grade 6  | Grade 7 | Grade 8 | Grade 9   | Grade 10 | Grade 11 | Grade<br>12 |
| Earth's Systems (SC.6.13 and SC.7.13 and SC.HS.13)   |         |         |   |          |          |             |
| SC.6.13.5 Gather, analyze, and communicate evidence of the flow of energy and cycling of matter associated with Earth's materials and processes.<br>SC.7.13.5 Gather, analyze, and communicated evidence of the flow of energy and cycling of matter associated with Earth's materials and processes.<br>SC.HS.13.3 Gather, analyze, and communicate evidence to defend the position that Earth's systems are interconnected and impact one another. |         |         |   |          |          |             |

| SC.6.13.5.A<br><b>Develop a model</b> to<br>describe the cycling<br>of water through<br>Earth's systems<br><u>driven by energy</u><br>from the sun and the<br>force of gravity. | SC.7.13.5.A<br><b>Develop a model</b> to<br>describe the <u>cycling</u><br>of Earth's materials<br>and the flow of<br>energy that drives<br>this process.  |   |                                  | SC.HS.13.3.A <b>Analyze</b><br>geoscience data to make<br>the claim that one change<br>to Earth's surface can <u>create</u><br><u>feedbacks</u> that cause<br>changes to other Earth<br>systems |  |
|---|--|---|----------------------------------|---|--|
|   | SC.7.13.5.B<br>Construct a<br>scientific<br>explanation based<br>on evidence for<br>how<br>the uneven<br>distributions of<br>Earth's mineral,<br>energy, and<br>groundwater<br>resources <u>are the</u><br><u>result of</u> past and<br>current geoscience<br>processes. | · |                                  | SC.HS.13.3.B <b>Develop a</b><br><b>model</b> based on evidence<br>of Earth's interior to<br>describe the <u>cycling of</u><br><u>matter</u>  |  |
|   | SC.7.13.5.C<br>Construct an<br>argument<br>supported by<br>evidence for how<br>increases in human<br>population and per-<br>capita consumption<br>of natural resources<br><u>impact Earth's</u><br><u>systems</u> .  |   |                                  | SC.HS.13.3.C <b>Construct</b><br><b>an argument based on</b><br><b>evidence</b> to explain the<br>multiple <u>processes that</u><br><u>cause</u> Earth's plates to<br>move.                     |  |
|   |  |   | SC.HS.13.3.D Plan and conduct an |   |  |

|         |  |   | SC.HS.13.3.E Develop   | <b>investigation</b> of <u>the</u><br><u>properties of</u> water and<br>their effects on Earth<br>materials, surface<br>processes, and<br>groundwater systems. |   |             |  |
|---------|--|---|--|--|---|-------------|--|
|         |  |   | a quantitative model<br>to describe the <u>cycling</u><br><u>of</u> carbon and other<br>nutrients among the<br>hydrosphere,<br>atmosphere, geosphere,<br>and biosphere, today<br>and in the geological<br>past |  |   |             |  |
|         |  |   | Earth & Space Science<br>opic 14: History of Earth   | 1  |   |             |  |
| Grade 6 | Grade 7  | Grade 8   | Grade 9  | Grade 10   | Grade 11  | Grade<br>12 |  |
|         | ·  | History of Earth  | (SC.7.14 and SC.8.14   | and SC.HS.14)  |   |             |  |
|         | SC.7.14.6 Gather, analyze, and communicate evidence to explain Earth's history.<br>SC.8.14.7 Gather, analyze, and communicate evidence to explain Earth's history.<br>SC.HS.14.4 Gather, analyze, and communicate evidence to interpret Earth's history. |   |  |  |   |             |  |
|         | SC.7.14.6.A<br>Construct an<br>explanation based<br>on evidence for<br>how geoscience<br>processes have<br>changed Earth's<br>surface at varying   | SC.8.14.7.A<br>Construct a<br>scientific<br>explanation based<br>on evidence from<br>rock strata for how<br>the geologic <u>time</u><br><u>scale</u> is used to |  |  | SC.HS.14.4.A Evaluate<br>evidence of the <u>past and</u><br><u>current movements</u> of<br>continental and oceanic<br>crust and the theory of plate<br>tectonics to explain the<br><u>differences in</u> age,<br>structure, and composition |             |  |

|         | <u>time and spatial</u><br>scales.  | 4.6- billion-year-<br>old history. |   |          | of crustal and sedimentary rocks.   |             |
|---------|---|------------------------------------|---|----------|---|-------------|
|         | SC.7.14.6.B<br>Analyze and<br>interpret data on<br>the <u>distribution</u> of<br>fossils and rocks,<br>continental shapes,<br>and seafloor<br>structures to<br>provide evidence of<br>past plate motions. |                                    |   |          | SC.HS.14.4.B <b>Apply</b><br>scientific reasoning and<br>evidence from ancient<br>Earth materials, meteorites,<br>and other planetary<br>surfaces to <u>reconstruct</u><br><u>Earth's formation</u> and early<br>history. |             |
|         | SC.7.14.6.C<br>Analyze and<br>interpret data on<br>natural hazards to<br>forecast future<br>catastrophic events<br>and inform the<br>development of<br>technologies to<br>mitigate their<br>effects.      |                                    |   |          | SC.HS.14.4.C <b>Develop a</b><br><b>model</b> to illustrate how<br>Earth's internal and surface<br>processes operate <u>over time</u><br>to form, modify, and<br>recycle continental and<br>ocean floor features.         |             |
|         |   |                                    | SC.HS.14.4.D<br><b>Construct an</b><br><b>argument</b> based on<br>evidence to validate<br><u>coevolution</u> of Earth's<br>systems and life on<br>Earth. |          |   |             |
|         | •   |                                    | Earth & Space Science<br>Topic 15: Sustainability   | ·        | ·   |             |
| Grade 6 | Grade 7   | Grade 8                            | Grade 9   | Grade 10 | Grade 11  | Grade<br>12 |

|                               | Sustainability (SC.HS.15)   |  |  |  |  |  |  |
|-------------------------------|---|--|--|--|--|--|--|
| SC.HS.15.5 Gather, analyze, a | nd communicate evidence to describe the interactions between society, environment, and economy.   |  |  |  |  |  |  |
|                               | SC.HS.15.5.A<br><b>Construct an</b><br><b>explanation based on</b><br><b>evidence</b> for how the<br>availability of natural<br>resources, occurrence<br>of natural hazards, and<br><u>changes in climate</u><br>have influenced human<br>activity. |  |  |  |  |  |  |
|                               | SC.HS.15.5.B<br>Evaluate competing<br>design solutions for<br>developing, managing,<br>and utilizing energy<br>and mineral resources<br>based on cost-benefit<br>ratios.  |  |  |  |  |  |  |
|                               | SC.HS.15.5.C Create<br>a computational<br>simulation to illustrate<br>the relationships<br>among management of<br>natural resources, the<br><u>sustainability</u> of human<br>populations, and<br>biodiversity.                                     |  |  |  |  |  |  |
|                               | SC.HS.15.5.D<br>Evaluate or refine a<br>technological solution<br>that increases positive   |  |  |  |  |  |  |

|           |           |           | impacts of human<br>activities on <u>natural</u><br>systems. |   |   |  |
|-----------|-----------|-----------|--|---|---|--|
|           |           |           |  |   | SC.HS.15.5.E Evaluate a<br>solution to a complex<br>real-world problem based<br>on prioritized criteria and<br>tradeoffs that account for a<br>range of constraints,<br>including cost, safety,<br>reliability, and aesthetics,<br>as well as possible <u>social</u> ,<br><u>cultural</u> , and environmental<br><u>impacts</u> . |  |
|           |           |           |  | SC.HS.15.5.F Use a<br>computational<br>representation to<br>illustrate the<br>relationships among<br>Earth systems and <u>the</u><br>degree to which those<br>relationships are being<br>modified due to human<br>activity. |   |  |
| Science 6 | Science 7 | Science 8 | Biology  | <ul> <li>Physical Science:<br/>Chemistry</li> <li>Chemistry</li> </ul>  | <ul> <li>Physical Science:</li> <li>Physics</li> <li>Physics</li> <li>AP Physics 1:</li> <li>Algebra-Based</li> </ul>   |  |

# 6 - 8 Instructional Materials

| Grade Level / Course | Resource(s)       |
|----------------------|-------------------|
| Science 6            | Amplify Science 6 |

| Science 7 | Amplify Science 7 |
|-----------|-------------------|
| Science 8 | Amplify Science 8 |

## 9 - 12 Instructional Materials

| Grade Level / Course            | Resource(s)  |  |  |  |
|---------------------------------|--|--|--|--|
| Biology                         | Miller & Levine Biology Published by Pearson   |  |  |  |
| Chemistry                       | Experience Chemistry Published by Pearson  |  |  |  |
| Physics                         | Conceptual Physics with online "Mastering Physics" Published by Pearson  |  |  |  |
| Physical Science<br>Chemistry   | Conceptual Physics with online "Mastering Physics" Published by Pearson  |  |  |  |
| Physical Science Physics        | Conceptual Physics with online "Mastering Physics" Published by Pearson  |  |  |  |
| Astronomy                       | Starry Night Digital Platform  |  |  |  |
| Environmental Science           | Environmental Science, 16th Student Edition + MindTap Miller/Spoolman 16th Edition Published by Cenga                          |  |  |  |
| Human Anatomy and<br>Physiology | Hole's Essentials of Human Anatomy and Physiology Published by McGraw Hill   |  |  |  |
| Zoology                         | Zoology 11th Edition Published by McGraw Hill  |  |  |  |
| AP Biology                      | AP Edition Campbell Biology in Focus 3rd edition Published by Pearson  |  |  |  |
| AP Chemistry                    | Chemistry by Zumdahl and Zumdahl 10th Edition Published by Cengage   |  |  |  |
| AP Environmental<br>Science     | Environmental Science for the AP® Course Third Edition by Andrew Friedland; Rick Relyea Published by Bedford, Freeman, & Worth |  |  |  |
| AP Physics 1                    |  |  |  |  |

| AP Physics 2 | College Physics for the AP® Physics 1 Course 2e & CP NC HS College Physics 2e AP® Physics 2 Course for All Schools & CM SaplingPlus for College Physics for AP® Physics 2 |
|--------------|---|
|--------------|---|

# AGENDA SUMMARY SHEET

| Agenda Item:                       | Approval of Middle School Electives Instructional Materials<br>and Middle School Electives Field Study for 2020-2021   |  |  |  |
|------------------------------------|--|--|--|--|
| Meeting Date:                      | April 20, 2020   |  |  |  |
| Background/<br>Description:        | The following new middle school course offerings were approved by the<br>Board of Education in 2018: Young Adult Literature, Creative Writing,<br>HAL Challenge, Law and Public Service, and STEM. Existing Millard<br>Frameworks were revised and approved by the Board of Education. The<br>next step in the curriculum process was to select and develop instructional<br>materials for the courses. Millard teachers used a combination of<br>purchased, open education resources (OER), and teacher-created resources<br>to develop the materials for these courses. The first-year/first-level course<br>materials were field studied in the 2019-2020 school year. Tonight, we<br>bring the second-year/second-level materials to the Board for approval.<br>In the 2020-2021 school year, we will again be conducting a field study<br>for the materials to be used in the third year of each of the elective courses<br>as well as the second year of the Bridge to Early College courses. The<br>field study of these materials will help to ensure that the materials<br>recommended for implementation effectively meet the needs defined by<br>Millard Frameworks and State Standards and Indicators. |  |  |  |
| Action Desired:                    | Approval of Middle School Electives Instructional Materials and Middle<br>School Electives Field Study for 2020-2021   |  |  |  |
| Policy / Strategic P<br>Reference: | <b>'lan</b><br>Strategy 2: We will develop and implement plans to differentiate<br>and expand our instructional delivery system to meet each<br>student's needs in a changing world.   |  |  |  |
| Responsible Person                 | (s): Dr. Heather Phipps, Dr. Tony Weers, Dr. Melanie Olson, John Becker, Jan Dahlgaard, Dr. Amy Himes, Monica Hutfles, Diane Reiners, and Nichole Schwab.  |  |  |  |

Superintendent's Signature:

Jin Dutty:

# **Proposal for Middle School Electives Instructional Materials**

Bridge to Early College Honors English 6 Creative Writing 7 HAL Challenge 7

Law and Public Service 7 Leadership in Bridge to Early College STEM II

| Course   | Cost     | Primary Instructional Resources   |  |
|--|----------|---|--|
| Bridge to Early<br>College Honors<br>English 6 | \$0      | My Perspectives Grade 6, 2017, Pearson<br>Grammar for Writing 6, 2008, McDougal-Littell<br>Literature Grade 6, 2008, McDougal-Littell<br>The Young Landlords by Walter Dean Myers   |  |
| Creative Writing 7                             | \$0      | <ul> <li>Millard-Created Focus Units:</li> <li>The Art and Science of Dialogue</li> <li>Who Am I?</li> <li>Blogging 101</li> <li>Creative Nonfiction</li> <li>Poetry</li> <li>Ted Talks/Podcasting</li> </ul>   |  |
| HAL Challenge 7                                | \$194.40 | Gifted Teens' Survival Guide         Millard-Created Genius Hour Agenda and Research Notebook         Guides         Pentathlon Games         Dream House, Teachers Pay Teachers & Additional Materials         CommonLit.org - Open Educational Resource (OER)         • High Incomes Don't Bring You Happiness         • You Can Buy Happiness If It's An Experience         • An Overview of the Great Depression         • Truth         • I Wandered Lonely as a Cloud         • From Blossoms         • Introduction: The Golden Shovel from Poetry Magazine         • nikkigrimes.com         Open Educational Resources (OER) Videos         • Michael Norton: Money Can Buy Happiness (TED Talk)         • Happy Money: The Science of Smarter Spending-Buying Experiences         • The Great Depression: Crash Course US History #33 |  |

|   |       | <ul> <li>Nikki Grimes (Poet) from CommonLit.org</li> <li>J'Kobe Wallace Reads "I Wandered Lonely As A Cloud"<br/>from CommonLit.org</li> <li>History Short- The Romantic Era (Art and Literature)-<br/>from CommonLit.org</li> <li>Aisha Chaudhari: Being Happy And Living At the<br/>Moment (TED Talk)</li> <li>PBS Kids Design Squad Website</li> </ul> |
|---|-------|---|
| Law and Public<br>Service 7                 |       | Millard-Created Law & Public Service 7 Google Site  |
| Leadership in<br>Bridge to Early<br>College | \$499 | Mindset Matters - Middle School Curriculum<br>Millard - Created College and Career Readiness Skill Lessons  |
| STEM II                                     |       | <ul> <li>STEM Google Site</li> <li>STEM 6 Course Guide</li> <li>STEM 7 Course Guide</li> <li>STEM 8 Course Guide</li> </ul>   |

#### **Estimated cost for adoption:**

Estimated total cost of \$693.40 for implementation. After initial implementation, the Leadership Bridge to Early College course will also have a minimum yearly subscription fee of \$499.00 for the Mindset Matters curriculum.

#### **Middle School Electives Implementation**

In the winter/spring of 2019, select middle school teachers plus all six High Ability Learner (HAL) Facilitators were involved in the development of the second year of our new electives courses. Classroom teachers received training during Fall Workshop. Teachers and HAL Facilitators at all six middle schools were involved in the field study of the instructional materials and course guides.

In addition, instructors responded to a Google Survey throughout the fall to gather feedback and potential course guide revisions. Recently, the writing teams, which included representation from each building and all Middle School HAL Facilitators, reconvened to update each course.

## Bridge to Early College Honors English 6

Two teachers from Central Middle School met on September 26, October 24, and November 8 to create the course guide and select readings for the new Honors English 6 course to be implemented in their Bridge to Early College program next fall. Meetings also included some professional development regarding the instructional differences and intersections between English Language Arts 6 and Honors English 6.

#### **Creative Writing 7 Summary**

On February 20, 2019 and May 10, 2019, writing team members met to review responses from the Google Survey and to revise the course guide. Most of the updates were meant to provide

common focus lessons for each of the units and more direction on what/how to grade student work. All Creative Writing 7 teachers were trained in either June or August.

## HAL Challenge 7 Summary

On November 20, 2019, January 14, 2020, and February 5, 2020, writing team members met to review teacher reflections and provide suggestions for further change. Based on these recommendations, updates were made to the course to provide easier teacher access to social and emotional resources and further guidance on Pentathlon game rules.

# Law and Public Service 7 Summary

On December 11, 2019, January 15, 2020, February 6, 2020, and February 28, 2020 writing team members met to review teacher reflections and provide suggestions for further change. Based on these recommendations, updates were made to provide additional instruction on civic responsibility as well as additional instructional resources were included at no additional expense.

# Leadership in Bridge to Early College

On October 9th, 2019, November, 1, 2019, December 2, 2019, January 9, 2020, and January 29, 2020 writing team members and administrators from Central Middle School met to complete a 6-week (hexter) course focusing on MPS College and Career Readiness Standards and leadership skills to be implemented in their Bridge to Early College Program next fall. The writing team has developed a course guide and instructional resources to engage students to reflect and act on what it means to have courage, honor, confidence, perseverance, respect, responsibility, communication, and innovation.

## **STEM Course Summary**

STEM teachers began the 2018-2019 academic year with a complete 6-week (hexter) course curriculum divided by topic and by week. Teachers introduced overarching science disciplinary core ideas and provided students with direct research guidance and introduced group roles (i.e. Project Manager, Technology Lead, and Communications Director). Teachers invited guest speakers (i.e. primary sources, experts in STEM) to the STEM classroom to directly communicate with students about science and engineering practices. Teachers recommended separate course guides for each grade level to prevent overlapping content and to facilitate growth from year-to-year in STEM.

In 2019-2020 STEM I teachers implemented three separate courses, STEM 6, STEM 7, and STEM 8. The three grade levels each have a separate 3-Dimensional STEM course guide designed specifically for that grade level. The differentiation by grade level has allowed teachers to build a coherent STEM elective sequence so students increase their STEM skills and abilities as they progress through their middle school years.

## **Community Review Nights**

# Instructional Materials - K-12 Science, 9-12 Skilled and Technical Sciences, and New Middle School Electives

In addition to the instructional materials process noted above, an opportunity was provided to community members inviting them to preview the proposed materials and resources on Tuesday, March 10, 2020. A total of seven community members attended. Conversations centered around the structure of the course(s), the great resources provided, and overall questions regarding

curricular programs district-wide. No objections or concerns were noted.

#### Law and Public Service 7 Americanism Committee Review

Prior to community review, the Americanism Committee met Monday, March 9th, to review the Law and Public Service 7 materials. No recommended changes were noted above during the community review process, nor during the Americanism Committee Meeting. Both community members and Americanism Committee members were impressed with this offering at the middle school level.

# Proposal for Middle School Electives Field Study 2020-2021

According to Rule 6510.1, Assessed Curriculum- Innovation/Pilot Programs and Field Studies, this Middle School Electives Field Study Proposal is presented to be conducted during the 2020-2021 school year. This Field Study is a structured study of materials developed by the District's professional educators that allows for a trial period to help identify which best meet the Standards and Indicators identified in the Framework.

#### Rationale to conduct a field study:

The following new middle school elective offerings were approved by the Board of Education in 2018: Creative Writing, HAL Challenge, Law and Public Service, and STEM. Existing Millard Frameworks were revised and approved by the Board of Education. The next step in the curriculum process was to select and develop instructional materials for the courses. Millard teachers used a combination of purchased, open education resources (OER), and teacher-created resources to develop the materials for these courses, and the materials were field studied in the 2018-2019 and 2019-2020 school years.

In the 2020-2021 school year, we will again be conducting a field study for the materials to be used in the third year of each of those courses and second year of the Bridge to Early College courses. The field study of these materials will help to ensure that the materials recommended for implementation effectively meet the needs defined by Millard Frameworks and State Standards and Indicators.

#### **Compatibility with District Strategic Plan:**

The field study will support Strategy 2: We will develop and implement plans to differentiate and expand our instructional delivery system to meet each student's needs in a changing world. The field study will ensure that the instructional materials support identified standards, indicators, and assessments.

#### **Compatibility with the District Curriculum Cycle:**

Phase I of the MEP Curriculum Cycle was completed upon Board approval of the revised Frameworks in June 2018. Curriculum Development, Phase II of the MEP Curriculum Cycle, includes the field study of instructional materials.

#### **Existing research/data:**

In 1997 the District participated in its first PDK Curriculum Management Audit. The results from that audit, and the subsequent Audit in 2007, have provided guidance for the District in terms on consistency

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# AGENDA SUMMARY SHEET

| Agenda Item:                          | Human Resources   |
|---------------------------------------|---|
| Meeting Date:                         | April 20, 2020  |
| Background:                           |   |
|                                       |   |
| Description:                          | Personnel Items: (1) Recommendation to Hire; (2) Resignation Agenda;<br>(4) Leave of Absence Agenda |
| Action Desired:                       | Approval  |
|                                       |   |
| Policy /<br>Strategic Plan Reference: | N/A   |
|                                       |   |

**Responsible Person(s):** Dr. Kevin Chick Associate Superintendent of Human Resources

Superintendent's Signature: Jin Suffr

## April 20, 2020

# **TEACHER RECOMMENDED FOR HIRE**

## Recommend: The following teachers be hired for the 2020-2021 school year:

- 1. Megan M. Springer MA University of Nebraska, Omaha. Speech Language Pathologist at Millard South High School for the 2020-2021 school year.
- 2. Steven T. Ponzetti BA University of Nebraska, Lincoln. Grade 5 teacher at Neihardt Elementary School for the 2020-2021 school year.
- Emma J. Shaner BA+9 University of Nebraska, Lincoln. Music teacher at Cody Elementary School for the 2020-2021 school year. Previous Experience: Plattsmouth Public Schools (2018-present); Meridian Public Schools, NE (2017-2018)
- Lauren K. Winkler MA College of St. Mary. Grade 4 CORE teacher at Disney Elementary School for the 2020-2021 school year. Previous Experience: Westside Community Schools (2018-present)
- 5. Elizabeth K. Watts BA Wayne State College. Math teacher at Millard North High School for the 2020-2021 school year.
- Ryan A. Shantz MA+6 Old Dominion University, VA. Math teacher at Central Middle School for the 2020-2021 school year. Previous Experience: Council Bluffs Schools (2012-present); John Yeates Middle School, Virginia (2009-2012); Berkeley Middle School, SC (2007-2009)
- Frederick J. Hellbusch MA University of Texas. Math and Science teacher at Millard North Middle School for the 2020-2021 school year. Previous Experience: St. Andrew's Episcopal School, MD (2017-present); The Green Private School, FL (2016-2017); GEMS World Academy, Chicago, IL (2014-2016); Cherry Creek School District and Strasburg Public Schools, CO (2006-2014, 2000-2003, 1999-2000); Oakland Public School District and International School of the Peninsula, CA (2003-2006); Chappell, Cedar Rapids and Grant County Schools, NE (1991-1999)
- Audrie M. Goltl BA+9 University of Nebraska, Kearney. Math teacher at Beadle Middle School for the 2020-2021 school year. Sunrise Middle School, NE (2018-present); Millard Public Schools (2013-2017)
- Tawny M. Lockett MA+3 American Military University. English teacher at Russell Middle School for the 2020-2021 school year. Previous Experience: Geronimo School District, OK (2018-present)
- 10. Rachel K. Page BA University of Nebraska, Lincoln. Language Arts teacher at Millard West High School for the 2020-2021 school year.
- Amy C. Eggers MA+27 Doane College. Language Arts teacher at Central Middle School for the 2020-2021 school year. Previous Experience: American School of Tegucigalpa, Honduras (2018-present); Bellevue Public School District (2006-2018)
- Amanda S. Swolley MA Concordia University. Grade 2 teacher at Cody Elementary School for the 2020-2021 school year. Previous Experience: Council Bluffs Community School District (2014-present); Omaha Public School District (2006-2014)
- Diane B. Freitas MA Framingham State College, MA. Resource teacher at Hitchcock Elementary School for the 2020-2021 school year. Previous Experience: Lincoln Public School District (2016-present); American School of Brasilia, Brasilia, DF (2004-2014); Olathe School District, KS (1998-2005); Black Hills Children's Home, SD (1997-1998)

- 14. Alessandra C. Walker BA University of Nebraska, Lincoln. Kindergarten teacher at Reagan Elementary School for the 2020-2021 school year. (Short-Term Contract).
- 15. McKenna H. Townsend BA University of Nebraska, Lincoln. Grade 3 teacher at Disney Elementary School for the 2020-2021 school year.
- Mandy M. Todd BA Emporia State College. Kindergarten teacher at Reagan Elementary for the 2020-2021 school year. Previous Experience: Elkhorn Public School District (2017-present)
- 17. Riley L. Schroeder BA University of Nebraska, Lincoln. Resource teacher at Morton Elementary School for the 2020-2021 school year.
- Taylor A. Schaeffer MA Peru State College. Grade 3 teacher at Black Elk Elementary School for the 2020-2021 school year. Previous Experience: Lincoln Public School District (2015-present)
- 19. Brooke E. Dowding BA University of Nebraska, Lincoln. Kindergarten teacher at Rockwell Elementary School for the 2020-2021 school year.
- 20. Dayna M. Burke MA Northern Arizona University. Grade 1 teacher at Willowdale Elementary School for the 2020-2021 school year. Previous Experience: Sahuarita Unified School District, AZ (2008-present)
- 21. Madison R. Ford MA+15 University of Nebraska Omaha. Family and Consumer Science teacher at Millard North High School for the 2020-2021 school year. Previous Experience: CADRE teacher for Millard Public Schools (2019-present)
- 22. Natalie R. Zook BA Northwest Missouri State University. Grade 4 teacher at Cody Elementary School for the 2020-2021 school year.
- 23. Brian R. Briggs BA Northwest Missouri State University. Grade 1 teacher at Black Elk Elementary School for the 2020-2021 school year.
- 24. Allayna L. Hayden BA+27 College of St. Mary. Resource teacher at Bryan Elementary School for the 2020-2021 school year.
- 25. Kyle P. Parkhill MA+4 University of Nebraska, Kearney. Science teacher at Millard South High School for the 2020-2021 school year. Previous Experience: Omaha Public School District (2012-present)
- 26. Tina M. Preuss MA University of Nebraska, Omaha. Math teacher at Central Middle School for the 2020-2021 school year. Previous Experience: Brownell Talbot School (2011-present); Holy Family Elementary, KS (2005-2011); University School of Milwaukee, WI (1997-2002); Gretna Public School District (1992-1997)
- 27. Brandon A. Andersen BA University of Nebraska, Omaha. Social Studies teacher at Keith Lutz Horizon High School for the 2020-2021 school year.
- 28. Jana R. Georgius MA+15 Wayne State College. Family and Consumer Science teacher at Millard North High School for the 2020-2021 school year. Previous Experience: Omaha Public Schools and University of Nebraska, Omaha (2013-present); Glenwood Community School District (2008-2013); Boyer Valley Public Schools (2006-2008); Bellevue Public Schools (2002-2006); Rapid City Community School District (2001-2002)
- 29. Rachel E. Von Kampen MA+9 University of Nebraska, Lincoln. Math teacher at Millard North High School for the 2020-2021 school year. Previous Experience: Lincoln Public Schools (2014-present)
- Margaret A. Getzfrid BA+18 University of Nebraska, Omaha. Math teacher at Kiewit Middle School for the 2020-2021 school year. Previous Experience: Fremont Public School District (2017-present)
- 31. Blair E. Sommerfeld BA+18 Wayne State College. Spanish teacher at Millard South High School for the 2020-2021 school year. Previous Experience: Omaha Public School District (2012-present)

# April 20, 2020

#### RESIGNATIONS

#### **Recommend:** The following resignation(s) be accepted:

- Kristen K. McKearney Special Education Resource teacher at Bryan Elementary School. Resigning at the end of the 2019-2020 school year to take a teaching position with Brooke Valley Schools.
- 2. Amanda N. Prahm Math teacher at Kiewit Middle School. Resigning at the end of the 2019-2020 school year because of family relocation.
- 3. Lori L. Adam Montessori teacher at Montclair Elementary Schools. Retiring at the end of the 2019-2020 school year.
- 4. Chloe L. Killpack Special Education Resource teacher at Millard South High School. Resigning at the end of the 2019-2020 school year to take a position at Lewis Central School.
- 5. Jordan S. Warner English Language Learner teacher at Millard Central Middle School. Resigning at the end of the 2019-2020 school year because of relocation.
- 6. Jennifer N. Stec Speech Pathologist at Rockwell Elementary School. Resigning at the end of the 2019-2020 school year to take a position with Elkhorn Public Schools.
- 7. Virginia J. Curtiss Elementary Counselor at Ackerman Elementary School. Resigning at the end of the 2019-2020 school year to take a position with Waverly Public School District.
- 8. Jennifer R. Albert Grade 1 teacher at Black Elk Elementary School. Resigning at the end of the 2019-2020 school year to take a teaching position with Papillion La Vista Schools.
- 9. Holly R. Neville Math teacher at Beadle Middle School. Resigning at the end of the 2019-2020 school year for personal family reasons.
- 10. Brooke A. Theis Grade 3 teacher at Reagan Elementary School. Resigning at the end of the 2019-2020 school year because of family relocation.
- Mary K. Hough Instructional Facilitator/Speech Pathologist at Wheeler Elementary School. Resigning at the end of the 2019-2020 school year to take a position with Elkhorn Public School District.
- 12. Jessica J. Bader Grade 2 teacher at Reagan Elementary School. Resigning at the end of the 2019-2020 school year because of personal family reasons.
- 13. Elizabeth J. Casey Family and Consumer Science teacher at Millard West High School. Resigning at the end of 2019-2020 school year for personal family reasons.
- Melanie J. Gibbons Grade 2 teacher at Willowdale Elementary School. Resigning at the end of the 2019-2020 school year to take a teaching position with Gretna Public School District.
- 15. Kaysie Zeches Kindergarten teacher at Reagan Elementary School. Resigned effective immediately for personal reasons.
- 16. Jordan K. Lechner Special Education Resource teacher at Cody Elementary School.

Resigning at the end of the 2019-2020 school year to take a teaching position with Lincoln Public Schools.

- Kelly M. Kastens Grade 3 teacher at Hitchcock Elementary School. Resigning at the end of the 2019-2020 school year to take a teaching position with Papillion La Vista School District.
- 18. Jami L. Stelk Grade 3 teacher at Reagan Elementary School. Resigning at the end of the 2019-2020 school year because of family relocation.
- 19. Kelly J. Hilbrands Social Studies teacher at Beadle Middle School. Resigning at the end of the 2019-2020 school year to take a teaching position with Elkhorn Public School District.
- 20. Kathleen G. Coffeen-Spencer Grade 3 teacher at Hitchcock Elementary School. Resigning at the end of the 2019-2020 school year for personal reasons.
- 21. Allison A. Koch Speech Pathologist at Neihardt Elementary School. Resigning at the end of the 2019-2020 school year because of family relocation.
- 22. Jennifer L. Schwartz Math teacher at Beadle Middle School. Resigning at the end of the 2019-2020 school year because of family relocation.
- 23. Anna Ahrens Science teacher at Millard South High School. Resigning at the end of the 2019-2020 school year because of personal family reasons.
- 24. Julie L. Baker Family and Consumer Science teacher at Millard South High School. Resigning at the end of the 2019-2020 school for personal family reasons.

# April 20, 2020

# LEAVE OF ABSENCE

# **Recommend:** The following Leave of Absence be accepted:

1. Jenna M. Rickert – Part-time Resource teacher at Ackerman Elementary School. Requesting a Leave Of Absence for the 2020-2021 school year for personal family reasons.

# AGENDA SUMMARY SHEET

| Agenda Item:                    | High School Small Class Size Report  |
|---------------------------------|--|
| Meeting Date:                   | April 20, 2020   |
| Department:                     | Educational Services   |
| Title and Brief<br>Description: | High School Small Class Size Report  |
| Action Desired:                 | Information Only   |
| <b>Background:</b>              | On April 6, 2015, the Selective Abandonment Report regarding High<br>School Small Class Size Analysis was shared with the Board of Education.<br>At that time, it was recommended that Educational Services reinstate the<br>Board of Education Policy: Curriculum, Instruction, and Assessment:<br>Secondary Class Size, which was approved by the Board of Education on<br>May 5, 2015, as Policy 6225. The policy calls for an annual Board of<br>Education report of course class sizes within secondary schools with<br>recommendation of courses to be combined, canceled, or to be monitored<br>based on enrollment of 14 or less students for three consecutive school<br>years. |
| Recommendation:                 | Information Only   |
| Strategic Plan Reference:       | District Strategic Plan: Parameter – No existing program, course, and/or service will be maintained unless it: meets a clearly demonstrated mission related need and survives a cost-benefit analysis and periodic evaluation.   |
| Responsible Person(s):          | Dr. Heather Phipps, Dr. Tony Weers, Dr. Melanie Olson  |

# Superintendent's Approval:

Jin Sutter

As per Board of Education Policy 6225, an analysis of course sizes within the high schools has been completed. A list of courses that have not met the minimum class size of 14 students and recommendations for consideration are noted. Enrollment history is gathered from Infinite Campus (Millard Public Schools Student Information System) records.

The following statement was posted inside the cover of the 2020-2021 High School Curriculum Handbook and Registration Guide:

It is the intent of District and High School administrators to offer all courses and programs as noted within the 2020-2021 High School Curriculum Handbook and Registration Guide. However, courses and/or program offerings may be canceled due to budget constraints and/or low enrollment numbers.

#### Cancel

The following courses are being recommended for cancellation due to the class size of less than 14 consecutively over the past two years and including the upcoming school year based on early enrollment figures. Courses listed are subject to annual review and may be offered in future years pending student interest and enrollment.

| Building | Course<br>Code | Course Name  | 2017-18<br>Actual | 2018-19<br>Actual | 2019-20<br>Actual | 2020-21 Early<br>Enrollment |
|----------|----------------|--|-------------------|-------------------|-------------------|-----------------------------|
| North HS | 0728 A/B       | IB Visual Arts SL                                      | 1                 | 0                 | 2                 | 0                           |
| South HS |                | No courses to cancel due to class size                 |                   |                   |                   |                             |
| West HS  | 0683<br>0684   | Precision Machining B<br>Computer Integrated Machining | 6<br>3            | 4<br>2            | 10<br>7           | 0<br>0                      |

## **Retain and Continue to Monitor**

Based on the increase or fluctuation of class size for the following courses, they are being recommended to be retained and monitored. While some have been below 15 students for three consecutive school years, consideration was given to monitor and allow buildings to adjust accordingly during the next school year pending student enrollment.

| Building | Course<br>Code | Course Name                         | 2017-18<br>Actual | 2018-19<br>Actual | 2019-20<br>Actual | 2020-21 Early<br>Enrollment |
|----------|----------------|-------------------------------------|-------------------|-------------------|-------------------|-----------------------------|
|          | 0730 A/B       | Advanced Studio Art                 | 12                | 9                 | 10                | 7                           |
| North HS | 0161 A/B       | IB Latin SL                         | 1                 | 7                 | 2                 | 8                           |
|          | 0384 A/B       | AP Physics 2: Algebra-based         | 6                 | 14                | 4                 | 12                          |
|          |                |                                     |                   |                   |                   |                             |
| South HS | 0254 A/B       | Cale III Diff EQ                    | 8                 | 13                | 11                | 6                           |
|          | 0815A/B        | Athletic Training and Sports Injury | 7                 | 11                | 5                 | 24                          |
|          |                |                                     |                   |                   |                   |                             |
| West HS  | 0139 A/B       | AP French                           | 15                | 6                 | 7                 | 9                           |
|          | 0747           | Music Connections                   | 0                 | 7                 | 0                 | 10                          |
|          | 0799           | AP Music Theory                     | 12                | 8                 | 11                | 8                           |

#### **Combine with another Course**

Due to low class sizes consecutively the past three years, the following courses are being recommended for combination with a similar course. These courses will continue to be monitored during the 2020-2021 school year.

|               |                    |   |                   |                   |    | 418                            |
|---------------|--------------------|---|-------------------|-------------------|----|--------------------------------|
| Building      | Course<br>Code     | Course Name   | 2017-18<br>Actual | 2018-19<br>Actual |    | 2020-21<br>Early<br>Enrollment |
|               | 0728 A/B           | IB Visual Arts HL I combined with                                       | 4                 | 2                 | 4  | 3                              |
|               | 0729 A/B           | IB Visual Arts HL II and  | 2                 | 4                 | 2  | 4                              |
|               | 0706 A/B           | Intro IB Visual Arts  | 6                 | 10                | 4  | 12                             |
| Millard North | 0073A/B            | IB Film SL combined with  | 6                 | 12                | 7  | 17                             |
|               | 0074A/B            | IB Film HL I and  | 3                 | 7                 | 4  | 8                              |
|               | 0075A/B            | IB Film HL II   | 3                 | 3                 | 1  | 5                              |
|               | 0767 A/B<br>0733   | IB Music SL Band combined with<br>Concert Band                          | 5                 | 6                 | 13 | 9                              |
|               |                    | IB Music SL Orchestra combined with Philharmonic Orchestra              | 9                 | 11                | 5  | 16                             |
|               |                    | IB German SL combined with AP German                                    | 9                 | 6                 | 7  | 5                              |
|               |                    | IB Biology SL combined with<br>IB Biology HL I                          | 7                 | 9                 | 7  | 9                              |
|               | 0380A/B<br>0381A/B | IB Physics SL combined with<br>IB Physics HL I                          | 3                 | 7                 | 4  | 5                              |
|               |                    |   |                   |                   |    |                                |
| Millard South | 0119A/B<br>0118A/B | AP German combined with<br>Honors German IV/German V                    | 4                 | 3                 | 9  | 5                              |
|               | 0656<br>0572       | Advanced Visual Graphics combined with Visual Graphics                  | 5                 | 7                 | 7  | 11                             |
|               | 0985 A<br>0571     | STARS combined with<br>Web Design                                       | 5                 | 5                 | 3  | 3                              |
|               |                    |   |                   |                   |    |                                |
| Millard West  | 0516<br>0514       | Management and Leadership Internship combined with Marketing Internship | 7                 | 3                 | 3  | 1                              |