Table of Contents Minnesota State Academies

| Agency Profile | 1 |
|-------------------------------|----|
| Agency Expenditure Overview | 4 |
| Agency Financing by Fund | 5 |
| Agency Change Summary | 8 |
| Change Item(s) | 10 |
| Operating Adjustment | 10 |
| Enhancing Services | 11 |
| Technology Initiative | 13 |
| <u>Program</u> | 15 |
| Minnesota State Academies | 15 |
| <u>Activity</u> | 15 |
| Academy for the Deaf | 15 |
| Activity Narrative | 15 |
| Activity Expenditure Overview | 17 |
| Activity Financing by Fund | 18 |
| Academy for the Blind | 21 |
| Activity Narrative | 21 |
| Activity Expenditure Overview | 23 |
| Activity Financing by Fund | 24 |
| Academy Operations | 26 |
| Activity Narrative | 26 |
| Activity Expenditure Overview | 28 |
| Activity Financing by Fund | 29 |
| Additional Documents | 31 |
| Federal Funds Summary | 31 |

msa.state.mn.us/

AT A GLANCE

- The Minnesota State Academies (MSA) oversees two schools the Minnesota State Academy for the Blind (MSAB), and the Minnesota State Academy for the Deaf (MSAD) on 2 campuses in Faribault, Minnesota.
- The Academies have provided educational services to blind, visually impaired, deaf-blind, deaf, and hard-of-hearing students since the 1860's. Many of our students also have additional disabilities and learning/communication needs.
- The Academies are a public school district, utilizing the same educational standards and expectations as other districts in the state. All of our students are special education students on Individual Education Plans.
- Students from 60 different school districts attended classes at the Academies during the 2017-2018 school year.
- The Academies are funded primarily through a biennial appropriation rather than by the funding formula that is applied to other districts in the state. The Academies are not able to issue any tax levies or bonding and rely on legislative action to fund all needs on our campuses.

PURPOSE

Our updated mission is: "MSA empowers every student to achieve, care, and thrive in an ever-changing world". In our efforts to prepare students, we provide educational programming to support students in their development of knowledge, critical thinking, and skills necessary to become contributing members of Minnesota's economy, promoting transition skills to support successful employment and support for businesses in MN.

Each student is provided with opportunities to maximize their education and skills so that they can reach their transition goals, in conjunction with their Individual Education Plans. Our students range in age from infants who participate in Early Childhood services through 21 year olds who are working to meet graduation requirements and IEP expectations beyond the usual four years of high school. During the 2017-2018 school year, 67 students attended MSAB, 112 attended MSAD, and 18 graduated from both schools.

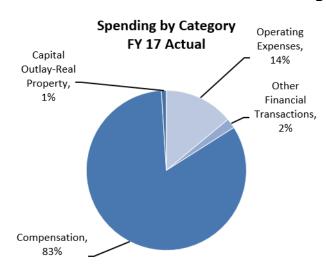
In our educational programming, we incorporate instruction and training for families in supporting communication access and educational growth for their blind and/or deaf child – this contributes to strong family connections and support for their child, and we are working to expand our services to support communities around the state.

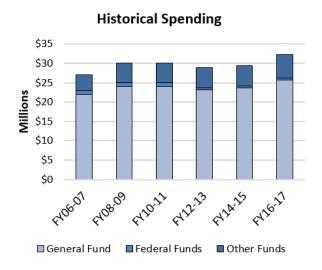
While deaf/hard-of-hearing or blind/visually impaired students are the majority of our enrollment, MSA also serves students who are both deaf and blind, and many also have significant physical or cognitive disabilities. School districts usually have very few students with those disabilities and have collaborated with MSA to provide the best available and least restrictive educational environment because 1) the needs of the students are met fully, and 2) it is more efficient to enroll a student at MSA in an established program that is designed to meet their needs and has a larger critical mass of students rather than trying to develop a minimally effective program for a small number of students with limited services and a much smaller critical mass.

The MSA contribute to four of the statewide outcomes expected for state agencies:

- A thriving economy that encourages business growth and employment opportunities
- Minnesotans have the education and skills needed to achieve their goals
- Strong and stable families and communities
- Efficient and accountable government services

BUDGET





Source: Budget Planning & Analysis System (BPAS)

Source: Consolidated Fund Statement

The annual operating budget for FY 17 to the Minnesota State Academies is approximately 18.6 million dollars. The academies use operating funds as well as capital appropriations (not included in the chart above) to maintain buildings on two campuses, two of which are on the National Registry of Historic Places.

STRATEGIES

- Rather than serving one geographical location, the Academies serve blind, visually-impaired, deaf-blind, deaf, and hard-of-hearing students from the entire state. The Academies provide a fully accessible educational environment that is designed specifically to meet their needs, serving as an additional option for districts which have very few deaf or blind students in their schools. Rather than hiring special education teachers and purchasing needed support services and equipment, especially with the limited number of qualified individuals available for those positions/services, the districts have the ability (with parental agreement) to send a student to the Academies with no tuition costs.
- The mission of the Academies is to empower students to achieve, care, and thrive in an ever-changing world. We meet the challenges of a student population with varied communication and learning needs through using state standards, Individual Education Programs (IEP), transition planning, and incorporation of research-based best practices for instruction of Blind and Visually Impaired and Deaf and Hard of Hearing individuals. We incorporate instruction in Braille, Orientation and Mobility, ASL/English bilingual strategies, speech and language services, among others in ensuring that each of our students' needs are met both in the classroom and outside the classroom. We focus on development of each child as a whole, enhancing opportunities for further success in life.
- The role of the MSA is to provide a comprehensive and appropriately-designed educational program for our student population. We have a responsibility and obligation to provide top-quality education programming in an efficient and accountable way. Our teachers prepare lessons and instructional units to ensure that our students work towards achievement of Minnesota state standards and IEP goals established by their IEP teams. We provide professional development/learning opportunities for our teachers to maintain their knowledge and skills, ensuring that we continue to utilize research-based methodology and best practices for teaching blind and deaf students, including any additional needs that they may have. Outside of the classroom, we provide enrichment and extracurricular opportunities so that students can develop fully as a whole child (meeting their mental health, social, physical, and communication needs).

- In alignment with the expectations established by Minnesota's Olmstead Plan which is defined as a broad series of key activities our state must accomplish to ensure people with disabilities are living, learning, working and enjoying life in the most integrated setting. Our school supports students with coursework, experiential activities, work readiness, and independent living skills that support their ability to have an independent life after graduation that allows for them to choose a variety of occupations, living situations, and recreational/social opportunities. This enhances their ability to be contributing citizens and employees in Minnesota. We collaborate with other state agencies and school districts to provide a variety of transition programming.
- MSA's special education program is involved in a continuous review cycle developed and overseen by the
 Minnesota Department of Education to ensure that we follow established processes and procedures to
 develop individual education plans and evaluations following the needs of each student. Our special
 education professionals have specific training and knowledge related to evaluations, teaching, and
 designing educational programming that matches our student population.
- Our Early Childhood services include instruction for students, starting as soon as the child is identified as blind/visually impaired, deafblind, or deaf/hard-of-hearing. We provide home-based services, supporting students and their families with communication, language, and learning access at home until the child becomes 2 years of age. At that time, parents have the option of enrolling their children in our site-based early childhood classes for part-day/full-day instruction designed to maximize the students' learning and language opportunities. This supports the family structure and encourages continued communication and learning at home, outside of the classroom, which enhances further learning and academic success of the child.
- Lastly, we issue diplomas to students who have met the state's requirements for graduation, including special education goals. While working towards earning a diploma, each student receives individually designed educational programming, accommodations, and services to support his/her growth towards achieving transition goals established in their Individual Education Program.

Statues applied to the Minnesota State Academies:

M.S. 125A.61; M.S. 125A.62; M.S. 125A.63; M.S. 125A.64; M.S. 125A.65; M.S. 125A.66; M.S. 125A.67; M.S. 125A.68; M.S. 125A.69; M.S. 125A.70; M.S. 125A.71; M.S. 125A.72; M.S. 125A.73; M.S. 125A.74

Agency Expenditure Overview

| 13,378 33 3,032 0 62 215 46 16,767 | 3,378 13,796 33 6 3,032 3,187 0 0 62 41 215 221 46 33 | 14,572 373 3,702 38 246 62 18,993 3,896 12 | 13,231 383 3,894 39 239 71 17,857 | 13,237 393 4,093 42 239 80 18,084 | 14,966 383 3,894 39 239 71 19,592 | 14,872 393 4,093 42 239 80 19,719 |
|-------------------------------------|---|--|---|---|--|---|
| 33 3,032 0 62 215 46 | 33 6 3,032 3,187 0 0 62 41 215 221 46 33 | 373 3,702 38 246 62 18,993 3,896 | 383 3,894 39 239 71 | 393 4,093 42 239 80 18,084 | 383 3,894 39 239 71 | 393 4,093 42 239 80 |
| 33 3,032 0 62 215 46 | 33 6 3,032 3,187 0 0 62 41 215 221 46 33 | 373 3,702 38 246 62 18,993 3,896 | 383 3,894 39 239 71 | 393 4,093 42 239 80 18,084 | 383 3,894 39 239 71 | 393 4,093 42 239 80 |
| 3,032 0 62 215 46 | 3,032 3,187 0 0 62 41 215 221 46 33 | 3,702 38 246 62 18,993 3,896 | 3,894 39 239 71 | 4,093 42 239 80 18,084 | 3,894 39 239 71 | 4,093 42 239 80 |
| 0 62 215 46 | 0 0 62 41 215 221 46 33 | 38 246 62 18,993 3,896 | 39 239 71 | 42 239 80 18,084 | 39 239 71 | 42 239 80 |
| 62 215 46 | 62 41 215 221 46 33 | 246 62 18,993 3,896 | 239 71 | 239 80 18,084 | 239 71 | 239 |
| 215 46 | 215 221 46 33 | 246 62 18,993 3,896 | 239 71 | 239 80 18,084 | 239 71 | 239 |
| 46 | 46 33 | 62 18,993 3,896 | 71 | 80 18,084 | 71 | 80 |
| | | 18,993 3,896 | | 18,084 | | |
| 16,767 | 6,767 17,285 | 3,896 | 17,857 | | 19,592 | 19,719 |
| | | | | (337) | | |
| | | 12 | | | | 3,033 |
| | | | | (1) | | 8 |
| | | | | | | 3,370 |
| | | | | | | 9 |
| | | | | | | |
| 16,767 | 6,767 17,285 | 18,993 | 17,857 | 18,084 | 19,592 | 19,719 |
| 16,767 | 6,767 17,285 | 18,993 | 17,857 | 18,084 | 19,592 | 19,719 |
| | | | | | | |
| 13,996 | 3,996 14,384 | 15,863 | 15,651 | 15,878 | 16,501 | 16,843 |
| 2,272 | 2,272 2,769 | 3,031 | 2,152 | 2,148 | 3,037 | 2,818 |
| 37 | 37 41 | 39 | 41 | 44 | 41 | 44 |
| | 86 27 | 5 | 5 | 5 | 5 | 5 |
| 86 | 375 64 | 55 | 8 | 9 | 8 | 9 |
| | 6,767 17,285 | 18,993 | 17,857 | 18,084 | 19,592 | 19,719 |
| | | | | | | |
| 375 | | | | | 172 62 | 172.52 |
| | 1 | 375 64 | 375 64 55 | 375 64 55 8 16,767 17,285 18,993 17,857 | 375 64 55 8 9 16,767 17,285 18,993 17,857 18,084 | 375 64 55 8 9 8 |

Agency Financing by Fund

| | Actual | Actual | Actual | Estimate | Forecast E | Base | Governo Recommen | |
|---|--------------------|--------|--------|----------|------------|---------|---------------------|--------|
| | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY20 | FY21 |
| 1000 - General | | T | | | | | | |
| Balance Forward In | | 559 | | 197 | | | | |
| Direct Appropriation | 12,853 | 12,819 | 13,993 | 14,375 | 13,231 | 13,237 | 14,966 | 14,872 |
| Transfers In | 559 | 430 | 850 | 445 | 421 | 411 | 421 | 411 |
| Transfers Out | 559 | 430 | 850 | 445 | 421 | 411 | 421 | 411 |
| Balance Forward Out | 546 | | 197 | | | | | |
| Expenditures | 12,307 | 13,378 | 13,796 | 14,572 | 13,231 | 13,237 | 14,966 | 14,872 |
| Biennial Change in Expenditures | | | | 2,683 | | (1,900) | | 1,470 |
| Biennial % Change in Expenditures | | | | 10 | | (7) | | 5 |
| Governor's Change from Base | | | | | | | | 3,370 |
| Governor's % Change from Base | | | | | | | | 13 |
| Full-Time Equivalents | 109.41 | 113.01 | 114.99 | 114.99 | 109.49 | 109.49 | 116.99 | 116.99 |
| 2000 - Restrict Misc Special Re Balance Forward In | venue 1,067 | 1,245 | 1,572 | 1,756 | 1,752 | 1,737 | 1,752 | 1,73 |
| 2000 - Restrict Misc Special Re | venue | | | | | | | |
| | • | | | | | | | |
| Receipts | 309 | 349 | 192 | 369 | 368 | 377 | 368 | 377 |
| Transfers In | 80 | 73 | 69 | 33 | 33 | 33 | 33 | 33 |
| Transfers Out | 80 | 73 | 69 | 33 | 33 | 33 | 33 | 33 |
| Balance Forward Out | 1,238 | 1,560 | 1,757 | 1,752 | 1,737 | 1,721 | 1,737 | 1,72 |
| Expenditures | 137 | 33 | 6 | 373 | 383 | 393 | 383 | 393 |
| Biennial Change in Expenditures | | | | 209 | | 397 | | 391 |
| Biennial % Change in Expenditures | | | | 122 | | 105 | | 105 |
| Governor's Change from Base | | | | | | | | (|
| Governor's % Change from Base | | | | | | | | (|
| Full-Time Equivalents | 1.99 | 1.94 | 0.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 |
| 2001 - Other Misc Special Reve | enue | | | | | | | |
| Balance Forward In | 1,858 | 1,870 | 1,750 | 1,975 | 1,811 | 1,598 | 1,811 | 1,598 |
| Receipts | 2,905 | 2,893 | 3,412 | 3,538 | 3,681 | 3,847 | 3,681 | 3,847 |
| Transfers In | | 167 | | | | | | |
| Transfers Out | | 167 | | | | | | |
| Balance Forward Out | 1,870 | 1,731 | 1,975 | 1,811 | 1,598 | 1,352 | 1,598 | 1,35 |
| Expenditures | 2,893 | 3,032 | 3,187 | 3,702 | 3,894 | 4,093 | 3,894 | 4,093 |
| Biennial Change in Expenditures | 1 | | | 963 | | 1,098 | | 1,09 |

Agency Financing by Fund

(Dollars in Thousands)

| | Actual | Actual | tual Actual Estimate | | Forecast Base | | Governor Recommend | |
|-----------------------------------|--------|--------|----------------------|-------|---------------|-------|-----------------------|-------|
| | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY20 | FY21 |
| Biennial % Change in Expenditures | | | | 16 | | 16 | | 16 |
| Governor's Change from Base | | | | | | | | 0 |
| Governor's % Change from Base | | | | | | | | 0 |
| Full-Time Equivalents | 46.52 | 45.99 | 50.76 | 50.77 | 50.77 | 50.77 | 50.77 | 50.77 |

2400 - Endowment

| Balance Forward In | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
|-----------------------------------|---|---|---|------|---|---|---|---|
| Receipts | 0 | 0 | 0 | | | | | |
| Balance Forward Out | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| Expenditures | 0 | 0 | 0 | | | | | |
| Biennial Change in Expenditures | | | | 0 | | 0 | | 0 |
| Biennial % Change in Expenditures | | | | (69) | | | | |
| Governor's Change from Base | | | | | | | | 0 |
| Governor's % Change from Base | | | | | | | | |

2403 - Gift

| Balance Forward In | 474 | 483 | 493 | 506 | 527 | 548 | 527 | 548 |
|-----------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|
| Receipts | 16 | 73 | 54 | 59 | 60 | 60 | 60 | 60 |
| Balance Forward Out | 483 | 493 | 506 | 527 | 548 | 566 | 548 | 566 |
| Expenditures | 7 | 62 | 41 | 38 | 39 | 42 | 39 | 42 |
| Biennial Change in Expenditures | | | | 10 | | 2 | | 2 |
| Biennial % Change in Expenditures | | | | 14 | | 2 | | 2 |
| Governor's Change from Base | | | | | | | | 0 |
| Governor's % Change from Base | | | | | | | | 0 |

3000 - Federal

| Balance Forward In | 2 | 3 | 3 | 13 | | | | |
|-----------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|
| Receipts | 219 | 216 | 232 | 233 | 239 | 239 | 239 | 239 |
| Balance Forward Out | 2 | 3 | 14 | | | | | |
| Expenditures | 218 | 215 | 221 | 246 | 239 | 239 | 239 | 239 |
| Biennial Change in Expenditures | | | | 34 | | 11 | | 11 |
| Biennial % Change in Expenditures | | | | 8 | | 2 | | 2 |
| Governor's Change from Base | | | | | | | | 0 |

State Academies

Agency Financing by Fund

| | Actual | Actual | Actual Estimate | | Forecast Base | | Governo Recommen | |
|-------------------------------|--------|--------|-----------------|------|---------------|------|---------------------|------|
| | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY20 | FY21 |
| Governor's % Change from Base | | | | | | | | 0 |
| Full-Time Equivalents | 2.45 | 2.39 | 2.36 | 2.36 | 2.46 | 2.36 | 2.46 | 2.36 |

| 6000 - Miscell | aneous Agency |
|----------------|---------------|
|----------------|---------------|

| Balance Forward In | 52 | 64 | 89 | 130 | 148 | 161 | 148 | 161 |
|-----------------------------------|----|----|-----|-----|-----|-----|-----|-----|
| Receipts | 63 | 71 | 73 | 80 | 84 | 89 | 84 | 89 |
| Balance Forward Out | 64 | 89 | 129 | 148 | 161 | 170 | 161 | 170 |
| Expenditures | 52 | 46 | 33 | 62 | 71 | 80 | 71 | 80 |
| Biennial Change in Expenditures | | | | (3) | | 56 | | 56 |
| Biennial % Change in Expenditures | | | | (3) | | 59 | | 59 |
| Governor's Change from Base | | | | | | | | 0 |
| Governor's % Change from Base | | | | | | | | 0 |

Agency Change Summary

| | FY19 | FY20 | FY21 | Biennium 2020-21 |
|--|--------|---------|---------|---------------------|
| Direct | | | | |
| Fund: 1000 - General | | | | |
| FY2019 Appropriations | 14,375 | 14,375 | 14,375 | 28,750 |
| Base Adjustments | | | | |
| Current Law Base Change | | (1,166) | (1,166) | (2,332) |
| Pension Allocation | | 22 | 28 | 50 |
| Forecast Base | 14,375 | 13,231 | 13,237 | 26,468 |
| Change Items | | | | |
| Operating Adjustment | | 515 | 550 | 1,065 |
| Enhancing Services | | 570 | 580 | 1,150 |
| Technology Initiative | | 650 | 505 | 1,155 |
| Total Governor's Recommendations | 14,375 | 14,966 | 14,872 | 29,838 |
| | | | | |
| Dedicated | | | | |
| Fund: 2000 - Restrict Misc Special Revenue | | | | |
| Planned Spending | 373 | 383 | 393 | 776 |
| Forecast Base | 373 | 383 | 393 | 776 |
| Total Governor's Recommendations | 373 | 383 | 393 | 776 |
| Fund: 2001 - Other Misc Special Revenue | | | | |
| Planned Spending | 3,702 | 3,894 | 4,093 | 7,987 |
| Forecast Base | 3,702 | 3,894 | 4,093 | 7,987 |
| Total Governor's Recommendations | 3,702 | 3,894 | 4,093 | 7,987 |
| Fund: 2403 - Gift | | | | |
| Planned Spending | 38 | 39 | 42 | 81 |
| Forecast Base | 38 | 39 | 42 | 81 |
| Total Governor's Recommendations | 38 | 39 | 42 | 81 |
| | | | | |
| Fund: 3000 - Federal | | | | |
| Planned Spending | 246 | 239 | 239 | 478 |
| Forecast Base | 246 | 239 | 239 | 478 |
| Total Governor's Recommendations | 246 | 239 | 239 | 478 |
| Fund: 6000 - Miscellaneous Agency | | | | |
| Planned Spending | 62 | 71 | 80 | 151 |
| Forecast Base | 62 | 71 | 80 | 151 |
| Total Governor's Recommendations | 62 | 71 | 80 | 151 |
| | | | | |

Agency Change Summary

| | FY19 | FY20 | FY21 | Biennium 2020-21 |
|--|-------|-------|-------|---------------------|
| Revenue Change Summary | | | | |
| Dedicated | | | | |
| Fund: 2000 - Restrict Misc Special Revenue | | | | |
| Forecast Revenues | 369 | 368 | 377 | 745 |
| Total Governor's Recommendations | 369 | 368 | 377 | 745 |
| Fund: 2001 - Other Misc Special Revenue | | | | |
| Forecast Revenues | 3,538 | 3,681 | 3,847 | 7,528 |
| Total Governor's Recommendations | 3,538 | 3,681 | 3,847 | 7,528 |
| Fund: 2403 - Gift | | | | |
| Forecast Revenues | 59 | 60 | 60 | 120 |
| Total Governor's Recommendations | 59 | 60 | 60 | 120 |
| Fund: 3000 - Federal | | | | |
| Forecast Revenues | 233 | 239 | 239 | 478 |
| Total Governor's Recommendations | 233 | 239 | 239 | 478 |
| Fund: 6000 - Miscellaneous Agency | | | | |
| Forecast Revenues | 80 | 84 | 89 | 173 |
| Total Governor's Recommendations | 80 | 84 | 89 | 173 |
| Non-Dedicated | | | | |
| Fund: 1000 - General | | | | |
| Forecast Revenues | 3 | 3 | 3 | 6 |
| Total Governor's Recommendations | 3 | 3 | 3 | 6 |

Minnesota State Academies

FY 2020-21 Biennial Budget Change Item

Change Item Title: Operating Adjustment

| Fiscal Impact (\$000s) | FY 2020 | FY 2021 | FY 2022 | FY 2023 |
|---------------------------|---------|---------|---------|---------|
| General Fund | | | | |
| Expenditures | 515 | 550 | 550 | 550 |
| Revenues | 0 | 0 | 0 | 0 |
| Other Funds | | | | |
| Expenditures | 0 | 0 | 0 | 0 |
| Revenues | 0 | 0 | 0 | 0 |
| Net Fiscal Impact = | 515 | 550 | 550 | 1,000 |
| (Expenditures – Revenues) | | | | |
| Maintain FTEs | 5.5 | 5.5 | 5.5 | 5.5 |

Recommendation:

The Governor recommends additional funding of \$1.065 million in the FY 2020-2021 biennium to maintain the current level of service delivery at the Minnesota State Academies.

Rationale/Background:

Each year, the cost of doing business rises—employer-paid health care contributions, FICA and Medicare, along with other salary and compensation-related costs increase. Other operating costs, like rent and lease, fuel and utilities, and IT and legal services also grow. This cost growth puts pressure on agency operating budgets that remain flat from year to year.

Proposal:

The Governor recommends increasing agency operating budgets to maintain the delivery of current services. For the Minnesota State Academies this funding will cover known employee compensation growth and a bus to transport students between campuses.

Results:

This proposal is intended to allow agencies to continue to provide current levels of service and information to the public.

Minnesota State Academies

FY 2020-21 Biennial Budget Change Item

Change Item Title: Enhancing Services

| Fiscal Impact (\$000s) | FY 2020 | FY 2021 | FY 2022 | FY 2023 |
|---------------------------|---------|---------|---------|---------|
| General Fund | | | | |
| Expenditures | 570 | 580 | 580 | 580 |
| Revenues | 0 | 0 | 0 | 0 |
| Other Funds | | | | |
| Expenditures | 0 | 0 | 0 | 0 |
| Revenues | 0 | 0 | 0 | 0 |
| Net Fiscal Impact = | 570 | 580 | 580 | 580 |
| (Expenditures – Revenues) | | | | |
| FTEs | 1.0 | 1.0 | 1.0 | 1.0 |

Recommendation:

The Governor recommends \$1.150 million increase in FY2020-2021 to the Academies to enhance current services to meet the needs of their students and continue to maintain their facilities.

This proposal adds four new school days and one additional teacher preparation day to accommodate student testing needs. Additionally, it continues to fund facility maintenance. Finally, it funds new staff to meet the changing needs of the student population statewide and to meet the Academies' obligations under federal/state laws.

Rationale/Background:

This proposal is critical in maintaining the educational benefit of the schools' programs and ensuring that students can meet their educational goals as identified in their Individual Education Plans (IEPs). Unlike most public schools in the state, the Academies are unable to conduct referendums or tax levies to raise additional funds to meet needs. The Academies depend fully on legislative appropriations to fund programs at the required levels.

Additionally, the Academies' student population is changing – the Academies are serving students with additional disabilities and needs. Due to those changing needs, the Academies are required to provide additional services, supports, and instruction that matches their learning, language, and communication needs. Following federal and state laws/regulations, IEP teams determine the appropriate levels of services and accommodations that are required for each student. The Academies are legally obligated to provide those services/accommodations and funding is necessary to provide those services as required. Additionally, the Academies are a state-wide educational agency and the Academies have had numerous requests to support the needs of deaf, hard of hearing, deafblind, blind, and visually impaired students statewide. There is a nationwide shortage of teachers and professionals who are trained and/or knowledgeable about working with this specific student population and the Academies are in need of additional professionals so that the Academies can also support school districts statewide with evaluation and other training/supports that will allow students to access education in their home schools.

Proposal:

This proposal provides for additional operating support. First, it increases compensation by \$450,000 over the biennium to fund four additional school days. These additional days will be used to provide accommodations for students during state tests and one additional teacher preparation day. Because students need additional time to take the state tests, the additional school days allow students and teachers to alleviate the school calendar and demands. Second, it continues a Repair and Replace Appropriation funded during the previous biennium to

maintain facilities. This appropriation will be maintained at \$250,000 each year. Third, it provides additional \$100,000 each year in new compensation funding to allow the Academies to meet the increasingly complex needs of their students by hiring a new FTE to support those needs.

The Academies prioritize using this funding to replace their contract Occupational Therapist into a full-time, inhouse Occupational Therapist. Many students have additional physical challenges, the Academies' needs have increased for those services. Additionally, this position works with the evaluation team so the Academies' capacity for supporting school districts statewide would also be enhanced.

Equity and Inclusion:

The Academies' students and staff represent diverse racial/ethnic backgrounds, LGBT identities, military backgrounds and disability statuses. The entire staff and student population will be affected if the Academies are not funded at required levels.

IT Related Proposals:

Not applicable – a portion of the Academies' budget is set aside for technology but is not included as part of this specific change item. Another change item has been proposed for technology needs.

Results:

The Academies currently measure results using student results – the Academies monitor students' progress academically as well as in different aspects of their development. The Academies utilize reading, math, and science results to report progress to their board as well as to stakeholders. The Academies are also currently investigating other assessments to measure growth in other areas that do not show up on standardized tests. Providing adequate funding for necessary programs, supports, tutoring, technology, and other modifications/accommodations is critical to ensuring students' success in school and provides avenues for them to reach their IEP goals.

Statutory Change(s):

Not applicable

Minnesota State Academies

FY 2020-21 Biennial Budget Change Item

Change Item Title: Technology Initiative

| Fiscal Impact (\$000s) | FY 2020 | FY 2021 | FY 2022 | FY 2023 |
|---------------------------|---------|---------|---------|---------|
| General Fund | | | | |
| Expenditures | 650 | 505 | 505 | 505 |
| Revenues | 0 | 0 | 0 | 0 |
| Other Funds | | | | |
| Expenditures | 0 | 0 | 0 | 0 |
| Revenues | 0 | 0 | 0 | 0 |
| Net Fiscal Impact = | 650 | 505 | 505 | 505 |
| (Expenditures – Revenues) | | | | |
| FTEs | 1 | 1 | 1 | 1 |

Request:

The Governor recommends \$1.155 million in FY2020-2021 to address necessary technology upgrades to upgrade classroom equipment and make long-term infrastructure and safety investments.

Rationale/Background:

- The proposal is designed to benefit the approximately 179 students enrolled at the Academies and the 198 staff members that serve those students.
- This proposal strongly focuses on provision of adaptive equipment to meet student needs as required by law and written in the student's IEP. In many cases, adaptive equipment/technology is required for meeting the students' educational needs.
- Software and hardware needs to be similar to the technologies that students will encounter when leaving the Academies, entering college and the working world.
- The Minnesota State Academies needs to upgrade technology to provide equal access to communication and safety for students, staff, and families. Currently, the mass communication system only serves a portion of staff and students and places others in great danger due to the lack of accessibility features that are compatible with their needs.
- During the past 4 years, using funds from the previous technology grant, the Academies have updated technology, upgraded infrastructure, and provided training for students and staff. The Academies also have begun to examine ways to expand on solutions developed in smaller departments/buildings. The Academies continue to need upgrades in additional buildings and campus sites so that the Academies can complete their vision for a seamless technology-infused educational environment that is safe and accessible for all.

Proposal:

This request is based on an extension of a previous technology grant for \$708,000 in FY2016 and \$490,000 in FY2017. The Academies need additional funding to complete the rest of the phases to create a comprehensive, safe, and accessible technology-infused educational environment. The funds will be utilized to purchase equipment, software, training, infrastructure updates, and individual student accommodations to meet students' learning, language, and communication needs. By providing equipment and infrastructure updates, students will be prepared during their K-12 education to use similar equipment and infrastructure in post-secondary or employment settings.

Technology updates include but are not limited to: classroom and office computers, software components used by staff and students, energy efficient printers, accessibility and adaptive technologies and one Systems Information FTE to support infrastructure and programming needs.

Additionally, this proposal will cover infrastructure, equipment, software, and training necessary to implement campus-wide notification systems that are designed to match the needs of the student population. Currently, the Academies do not have a comprehensive system that is accessible to students and this leaves the campus in great danger as students are more vulnerable than the usual public school environment where everyone has access to alarms and audible communication systems. The Academies need specially designed systems and equipment that matches blind, visually impaired and/or deaf, hard-of-hearing students' accessibility requirements. The Academies also have the additional challenge of serving students from 18 months through 21 years of age, including those who have cognitive challenges, requiring a system that can be modified to meet different students' language and comprehension abilities.

Equity and Inclusion:

The Academies' students and staff represent diverse racial/ethnic backgrounds, LGBT identities, military backgrounds and disability statuses. The entire staff and student population will be affected if the Academies are not funded at required levels.

IT Related Proposals:

| Category | FY 2020 | FY 2021 | FY 2022 | FY 2023 | FY 2024 | FY 2025 |
|----------------------------------|---------|---------|---------|---------|---------|---------|
| Payroll | 80 | 85 | 85 | 85 | 85 | 85 |
| Professional/Technical Contracts | | | | | | |
| Infrastructure | 400 | 250 | 250 | | | |
| Hardware | 170 | 170 | 170 | 426 | 170 | 170 |
| Software | | | | | | |
| Training | | | | | | |
| Enterprise Services | | | | | | |
| Staff costs (MNIT or agency) | | | | | | |
| Total | 650 | 505 | 505 | 505 | 255 | 255 |
| MNIT FTEs | | | | | | |
| Agency FTEs | 1 | 1 | 1 | 1 | 1 | 1 |

Results:

Not applicable

Statutory Change(s):

Not applicable

Minnesota State Academies

Budget Activity Narrative

Program: Minnesota State Academies

Activity: Minnesota State Academy for the Deaf

msad.msa.state.mn.us

AT A GLANCE

- The Minnesota State Academy for the Deaf (MSAD) has provided educational services to students who are deaf, deaf-blind, and hard-of-hearing since 1863.
- Students from more than 31 different school districts attended classes at MSAD during the 2017-2018 school year
- MSAD is the only school in the state that provides a residential component specifically designed to meet the needs of deaf, deaf-blind, and hard-of-hearing students.
- Students who live outside the Faribault area may live in the dormitory and participate in a variety of enrichment, educational, recreational, and social activities, including athletics. Students in the Faribault area may also participate in those activities and commute from their homes.
- MSAD provides a fully accessible educational environment, incorporating American Sign Language (ASL)/English bilingual strategies to support growth in language and learning.

PURPOSE & CONTEXT

MSAD provides educational programming and support services for deaf, deaf-blind, and hard-of-hearing students at different ages throughout the school, utilizing ASL and English throughout the day to support proficiency in both languages for learning and communication. Instruction is provided by licensed teachers who have knowledge, skills, and background in working with deaf, deaf-blind, and hard-of-hearing individuals and lessons/instructional units are tailored to meet the learning, language, and communication needs of each students. Our academic programs within MSAD include: Early Childhood (Ages birth-5); Preschool (Ages 2-4); Pre-Kindergarten (Ages 4-5); Elementary School (Kindergarten- 5th grade): Middle School (6th-8th grades); and High School (9th-12th grades). Students may also select the option of attending part time classes at a local public or private school as appropriate. For some students with specific needs, the **Academy Plus Transition** program for students aged 18-21 is an option, providing additional instruction and practice in the areas of academic and language development, home living skills, community work, access to community resources, transportation, leisure & recreational activities, preparation for post-secondary education, and job-related skills for gainful employment. Our residential program complements our education program by providing activities and experiences outside of the classroom that enhance whole-child development, including social skills; cultural identity development; participation in organizations, activities, and athletics; and interactions with peers who have similar hearing levels and signing skills.

SERVICES PROVIDED

The Minnesota State Academy for the Deaf provides services in the following areas:

Academic Achievement: Classes are rigorous, based on state standards and IEP goals, and lead to graduation. Programming at MSAD provides students with fully accessible educational activities and utilize ASL and English so that students can have direct instruction and communication with their teachers and peers within their classrooms.

Whole child development: Students at MSAD participate in activities in and outside of the classroom, including activities in MSAD's residential program, that are fully accessible, with a critical mass of deaf, deaf-blind, and/or hard-of-hearing peers. This provides them with opportunities to develop social skills, language and communication, and participate in extracurricular activities/experiences appropriate to their age.

Special Education: Individual needs of students are identified through appropriate assessments/evaluations selected by the student's IEP team, involving parents/guardians and educational professionals knowledgeable with the learning, language, and communication needs of deaf, deaf-blind, and hard-of-hearing students. Services, accommodations/modifications, and instructional strategies are selected carefully, based on each student's individual needs, providing support for growth towards meeting their transition goals.

RESULTS

| Type of Measure | Name of Measure | 2016 | Current | Dates |
|-------------------|-------------------------------------|-------|---------|------------|
| State Assessments | % of students proficient in Reading | 20.3% | 26% | 2016, 2018 |
| State Assessments | % of students proficient in Math | 23.3% | 26% | 2016, 2018 |
| State Assessments | % of students proficient in Science | 12.5% | 21% | 2016, 2018 |

Activity Expenditure Overview

| | Actual | Actual | Actual | Estimate | Forecast | Base | Governo Recommen | |
|--------------------------------------|--------|--------|--------|----------|----------|-------|---------------------|-------|
| | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY20 | FY21 |
| Expenditures by Fund | | | | | | | | |
| 1000 - General | 4,435 | 4,555 | 4,796 | 5,080 | 4,857 | 4,861 | 4,857 | 4,861 |
| 2000 - Restrict Misc Special Revenue | 5 | 6 | 1 | 23 | 23 | 23 | 23 | 23 |
| 2001 - Other Misc Special Revenue | 1,738 | 1,683 | 1,616 | 1,929 | 2,052 | 2,184 | 2,052 | 2,184 |
| 2400 - Endowment | 0 | 0 | 0 | | | | | |
| 2403 - Gift | 5 | 3 | 4 | 3 | 3 | 5 | 3 | 5 |
| 3000 - Federal | 146 | 142 | 151 | 150 | 155 | 155 | 155 | 155 |
| 6000 - Miscellaneous Agency | 34 | 29 | 17 | 46 | 55 | 61 | 55 | 61 |
| Total | 6,363 | 6,418 | 6,583 | 7,231 | 7,145 | 7,289 | 7,145 | 7,289 |
| Biennial Change | | | | 1,033 | | 620 | | 620 |
| Biennial % Change | | | | 8 | | 4 | | 4 |
| Governor's Change from Base | | | | | | | | 0 |
| Governor's % Change from Base | | | | | | | | 0 |
| Expenditures by Category | | | | | | | | |
| Compensation | 5,803 | 5,920 | 6,101 | 6,849 | 6,788 | 6,926 | 6,788 | 6,926 |
| Operating Expenses | 535 | 478 | 469 | 366 | 339 | 344 | 339 | 344 |
| Grants, Aids and Subsidies | 25 | 14 | 13 | 16 | 18 | 19 | 18 | 19 |
| Other Financial Transaction | | 6 | | | | | | |
| Total | 6,363 | 6,418 | 6,583 | 7,231 | 7,145 | 7,289 | 7,145 | 7,289 |
| | | | | | | | | |
| Full-Time Equivalents | 71.77 | 69.27 | 69.61 | 69.62 | 68.12 | 68.12 | 68.12 | 68.12 |

Activity Financing by Fund

(Dollars in Thousands)

| | Actual | Actual | Actual | Estimate | Forecast Base | | Governor's Recommendation | |
|-----------------------------------|--------|--------|--------|----------|---------------|-------|------------------------------|-------|
| | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY20 | FY21 |
| 1000 - General | | | | | | | | |
| Balance Forward In | | 88 | | | | | | |
| Direct Appropriation | 4,563 | 4,623 | 5,152 | 5,299 | 5,057 | 5,055 | 5,057 | 5,055 |
| Transfers In | 216 | 20 | 202 | | | | | |
| Transfers Out | 256 | 177 | 559 | 219 | 200 | 194 | 200 | 194 |
| Balance Forward Out | 88 | | | | | | | |
| Expenditures | 4,435 | 4,555 | 4,796 | 5,080 | 4,857 | 4,861 | 4,857 | 4,861 |
| Biennial Change in Expenditures | | | | 886 | | (158) | | (158) |
| Biennial % Change in Expenditures | | | | 10 | | (2) | | (2) |
| Governor's Change from Base | | | | | | | | 0 |
| Governor's % Change from Base | | | | | | | | 0 |
| Full-Time Equivalents | 41.47 | 42.91 | 42.07 | 42.07 | 40.57 | 40.57 | 40.57 | 40.57 |

2000 - Restrict Misc Special Revenue

| Balance Forward In | 9 | 13 | 12 | 14 | 20 | 26 | 20 | 26 |
|-----------------------------------|----|----|----|-----|----|----|----|----|
| Receipts | 8 | 7 | 3 | 8 | 8 | 8 | 8 | 8 |
| Transfers In | 28 | 23 | 22 | 21 | 21 | 21 | 21 | 21 |
| Transfers Out | 26 | 24 | 22 | | | | | |
| Balance Forward Out | 13 | 12 | 14 | 20 | 26 | 32 | 26 | 32 |
| Expenditures | 5 | 6 | 1 | 23 | 23 | 23 | 23 | 23 |
| Biennial Change in Expenditures | | | | 12 | | 22 | | 22 |
| Biennial % Change in Expenditures | | | | 111 | | 94 | | 94 |
| Governor's Change from Base | | | | | | | | 0 |
| Governor's % Change from Base | | | | | | | | 0 |

2001 - Other Misc Special Revenue

| ZOOT Other Whoe Special Neverta | | | | | | | | |
|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Balance Forward In | 1,019 | 1,031 | 720 | 829 | 708 | 566 | 708 | 566 |
| Receipts | 1,750 | 1,515 | 1,725 | 1,808 | 1,910 | 2,022 | 1,910 | 2,022 |
| Transfers Out | | 167 | | | | | | |
| Balance Forward Out | 1,031 | 696 | 829 | 708 | 566 | 404 | 566 | 404 |
| Expenditures | 1,738 | 1,683 | 1,616 | 1,929 | 2,052 | 2,184 | 2,052 | 2,184 |
| Biennial Change in Expenditures | | | | 124 | | 691 | | 691 |
| Biennial % Change in Expenditures | | | | 4 | | 20 | | 20 |
| Governor's Change from Base | | | | | | | | 0 |

Activity Financing by Fund

| | Actual | Actual | Actual | Estimate | Forecast B | ase | Governo Recommen | |
|-----------------------------------|--------|--------|--------|----------|------------|-------|---------------------|-------|
| | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY20 | FY21 |
| Governor's % Change from Base | | | | | | | | (|
| Full-Time Equivalents | 29.32 | 25.26 | 26.43 | 26.44 | 26.44 | 26.44 | 26.44 | 26.44 |
| 2400 - Endowment | | | | | | | | |
| Balance Forward In | 8 | 9 | 9 | 9 | 9 | 9 | 9 | g |
| Receipts | 0 | 0 | 0 | | | | | |
| Balance Forward Out | 9 | 9 | 9 | 9 | 9 | 9 | 9 | g |
| Expenditures | 0 | 0 | 0 | | | | | |
| Biennial Change in Expenditures | , | | | 0 | | 0 | | (|
| Biennial % Change in Expenditures | | | | (69) | | | | |
| Governor's Change from Base | | | | | | | | (|
| Governor's % Change from Base | | | | | | | | |
| 2403 - Gift | | | | | | | | |
| Balance Forward In | 45 | 52 | 53 | 67 | 82 | 97 | 82 | 97 |
| Receipts | 12 | 4 | 17 | 18 | 18 | 18 | 18 | 18 |
| Balance Forward Out | 52 | 53 | 67 | 82 | 97 | 110 | 97 | 110 |
| Expenditures | 5 | 3 | 4 | 3 | 3 | 5 | 3 | |
| Biennial Change in Expenditures | | | | (2) | | 1 | | 2 |
| Biennial % Change in Expenditures | | | | (21) | | 23 | | 23 |
| Governor's Change from Base | | | | | | | | (|
| Governor's % Change from Base | | | | | | | | (|
| 3000 - Federal | | | | | | | | |
| Balance Forward In | 0 | 0 | 0 | | | | | |
| Receipts | 146 | 142 | 151 | 150 | 155 | 155 | 155 | 155 |
| Balance Forward Out | | 0 | 0 | | | | | |
| Expenditures | 146 | 142 | 151 | 150 | 155 | 155 | 155 | 155 |
| Biennial Change in Expenditures | | | | 13 | | 9 | | g |
| Biennial % Change in Expenditures | | | | 5 | | 3 | | 3 |
| Governor's Change from Base | | | | | | | | (|
| Governor's % Change from Base | | | | | | | | (|
| Full-Time Equivalents | 0.98 | 1.10 | 1.11 | 1.11 | 1.11 | 1.11 | 1.11 | 1.1: |

Academy for the Deaf

Activity Financing by Fund

| | Actual | Actual | Actual | Estimate | Forecast Base | | | Governor's Recommendation | |
|-----------------------------------|--------|--------|--------|----------|---------------|------|------|------------------------------|--|
| | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY20 | FY21 | |
| | | | | | | | | | |
| 6000 - Miscellaneous Agency | | | | | | | | | |
| Balance Forward In | 42 | 53 | 76 | 117 | 132 | 141 | 132 | 141 | |
| Receipts | 46 | 52 | 57 | 61 | 64 | 67 | 64 | 67 | |
| Balance Forward Out | 53 | 76 | 116 | 132 | 141 | 147 | 141 | 147 | |
| Expenditures | 34 | 29 | 17 | 46 | 55 | 61 | 55 | 61 | |
| Biennial Change in Expenditures | | | | 0 | | 53 | | 53 | |
| Biennial % Change in Expenditures | | | | (1) | | 85 | | 85 | |
| Governor's Change from Base | | | | | | | | 0 | |
| Governor's % Change from Base | | | | | | | | 0 | |

Minnesota State Academies

Budget Activity Narrative

Program: Minnesota State Academies

Activity: Minnesota State Academy for the Blind

msab.msa.state.mn.us/

AT A GLANCE

- The Minnesota State Academy for the Blind (MSAB) has provided educational services to students who are blind, visually-impaired, and/or deaf-blind since 1866.
- Students from more than 29 different school districts attended classes at MSAB during the 2017-2018 school year.
- MSAB is the only school in the state that provides a residential component specifically designed to meet the needs of blind, visually-impaired, and/or deaf-blind students.
- Students who live outside the Faribault area may live in the dormitory and participate in a variety of enrichment, educational, recreational, and social activities, including athletics. Students in the Faribault area may also participate in those activities but commute from their homes.
- MSAB provides a fully accessible educational environment, incorporating Braille and technology, to support growth in language and learning.

PURPOSE & CONTEXT

MSAB provides educational programming and support services for blind, visually-impaired, and/or deaf-blind students at different ages throughout the school, from birth through age 21. Instruction is provided by licensed teachers who have knowledge, skills, and background in working with blind and visually-impaired individuals and lessons/instructional units are tailored to meet the learning, language, and communication needs of each student. Instruction is provided in small group settings with emphasis exposure to Braille and assistive technology. Our specially designed curriculum includes academic skills, communication, orientation and mobility training, social skills, independent living, recreation and leisure activities, career education, and self-advocacy instruction. Students with multiple challenges have increased support provided by teachers and assistants with specific training to support their physical and learning needs. Some students may also select the option of attending classes at a local public or private school as appropriate. For some students with specific needs, the Academy Plus Transition program for students aged 18-21 is an option, providing additional instruction and practice in the areas of academic development, home living skills, grooming, community work, access to community resources, transportation, leisure & recreational activities, preparation for post-secondary education, and job-related skills for gainful employment.

Our residential program complements our education program by providing activities and experiences outside of the classroom that enhance whole-child development alongside peers who are also blind or visually-impaired. Students are encouraged to participate in athletic competitions like track, wrestling, and swimming, and club activities such as chess. The dormitories have facilities which promote life skills such as cooking and grooming. A semi-independent living program challenges students to learn practical decision making skills in a home environment, such as budgeting, meal preparation, and laundry, among others.

SERVICES PROVIDED

The Minnesota State Academy for the Blind provides services in the following areas:

Academic Achievement: Classes are rigorous, based on state standards and IEP goals, and lead to graduation. Programming at MSAB provides students with fully accessible educational activities and utilize Braille and/or

assistive technology so that students can have access to all instructional materials and activities within their classroom.

Whole child development: Students at MSAB participate in activities in and outside of the classroom, including activities in MSAB's residential program, which are fully accessible, with a critical mass of blind, visually-impaired, and/or deafblind peers. This provides them with opportunities to develop social skills, language and communication, and participate in extracurricular activities/experiences appropriate to their age.

Special Education: Individual needs of students are identified through appropriate assessments/evaluations selected by the student's IEP team, involving parents/guardians and educational professionals knowledgeable with the learning, language, and communication needs of blind and visually-impaired students. Services, accommodations/modifications, and instructional strategies are selected carefully, based on each student's individual needs, providing support for growth towards meeting their transition goals.

RESULTS

| Type of Measure | Name of Measure | 2016 | Current | Dates |
|-------------------|-------------------------------------|-------|---------|------------|
| State Assessments | % of students proficient in Reading | 42.9% | 62% | 2016, 2018 |
| State Assessments | % of students proficient in Math | 40% | 40% | 2016, 2018 |
| State Assessments | % of students proficient in Science | 34% | 50% | 2016, 2018 |

Activity Expenditure Overview

| | Actual | Actual | Actual | Estimate | Forecast E | Base | Governo Recommen | | |
|--------------------------------------|--------|--------|--------|----------|------------|-------|---------------------|-------|--|
| | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY20 | FY21 | |
| Expenditures by Fund | | | | | | | | | |
| 1000 - General | 2,985 | 3,163 | 3,373 | 3,291 | 3,145 | 3,147 | 3,145 | 3,147 | |
| 2000 - Restrict Misc Special Revenue | 18 | 27 | 5 | 170 | 175 | 180 | 175 | 180 | |
| 2001 - Other Misc Special Revenue | 1,155 | 1,349 | 1,571 | 1,750 | 1,812 | 1,874 | 1,812 | 1,874 | |
| 2403 - Gift | 2 | 59 | 38 | 35 | 36 | 37 | 36 | 37 | |
| 3000 - Federal | 7 | 10 | 17 | 19 | 19 | 19 | 19 | 19 | |
| 6000 - Miscellaneous Agency | 18 | 16 | 16 | 16 | 16 | 19 | 16 | 19 | |
| Total | 4,185 | 4,625 | 5,020 | 5,281 | 5,203 | 5,276 | 5,203 | 5,276 | |
| Biennial Change | | | | 1,492 | | 178 | | 178 | |
| Biennial % Change | | | | 17 | | 2 | | 2 | |
| Governor's Change from Base | | | | | | | | C | |
| Governor's % Change from Base | | | | | | | | 0 | |
| Expenditures by Category | | | | | | | | | |
| Compensation | 4,013 | 4,383 | 4,681 | 4,957 | 4,871 | 4,938 | 4,871 | 4,938 | |
| Operating Expenses | 148 | 168 | 315 | 298 | 306 | 309 | 306 | 309 | |
| Grants, Aids and Subsidies | 24 | 23 | 22 | 23 | 23 | 25 | 23 | 25 | |
| Capital Outlay-Real Property | | 45 | | | | | | | |
| Other Financial Transaction | 0 | 5 | 3 | 3 | 3 | 4 | 3 | 4 | |
| Total | 4,185 | 4,625 | 5,020 | 5,281 | 5,203 | 5,276 | 5,203 | 5,276 | |
| | | | | | | | | | |
| Full-Time Equivalents | 49.01 | 52.47 | 57.05 | 58.05 | 56.65 | 56.55 | 56.65 | 56.55 | |

Activity Financing by Fund

| | Actual | Actual | Actual | Estimate | Forecast B | ase | Governo Recommend | |
|-----------------------------------|--------|--------|--------|----------|------------|-------|----------------------|-------|
| | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY20 | FY21 |
| 1000 - General | | | | | | | | |
| Balance Forward In | | 79 | | | | | | |
| Direct Appropriation | 3,065 | 3,126 | 3,366 | 3,479 | 3,316 | 3,314 | 3,316 | 3,314 |
| Transfers In | 78 | 104 | 82 | | | | | |
| Transfers Out | 78 | 146 | 74 | 188 | 171 | 167 | 171 | 167 |
| Balance Forward Out | 79 | | | | | | | |
| Expenditures | 2,985 | 3,163 | 3,373 | 3,291 | 3,145 | 3,147 | 3,145 | 3,147 |
| Biennial Change in Expenditures | | | | 516 | | (372) | | (372) |
| Biennial % Change in Expenditures | | | | 8 | | (6) | | (6) |
| Governor's Change from Base | | | | | | | | (|
| Governor's % Change from Base | | | | | | | | (|
| Full-Time Equivalents | 30.80 | 30.79 | 32.32 | 32.32 | 30.82 | 30.82 | 30.82 | 30.82 |
| | | | | | | | | |
| 2000 - Restrict Misc Special Rev | venue | | | | | | | |
| Balance Forward In | 256 | 378 | 476 | 524 | 494 | 459 | 494 | 459 |
| Receipts | 128 | 115 | 53 | 128 | 128 | 128 | 128 | 128 |
| Transfers In | 14 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| Transfers Out | 13 | 14 | 12 | | | | | |
| Balance Forward Out | 368 | 464 | 524 | 494 | 459 | 419 | 459 | 419 |
| Expenditures | 18 | 27 | 5 | 170 | 175 | 180 | 175 | 180 |
| Biennial Change in Expenditures | | | | 131 | | 180 | | 180 |
| Biennial % Change in Expenditures | | | | 293 | | 103 | | 103 |
| Governor's Change from Base | | | | | | | | C |
| Governor's % Change from Base | | | | | | | | C |
| Full-Time Equivalents | 1.01 | 0.95 | 0.40 | 1.40 | 1.40 | 1.40 | 1.40 | 1.40 |
| | | | | | | | | |
| 2001 - Other Misc Special Reve | nue | | | | | | | |
| Balance Forward In | 100 | 88 | 280 | 373 | 326 | 269 | 326 | 269 |
| Receipts | 1,143 | 1,374 | 1,664 | 1,703 | 1,755 | 1,809 | 1,755 | 1,809 |
| Transfers In | | 167 | | | | | | |
| Balance Forward Out | 88 | 280 | 373 | 326 | 269 | 204 | 269 | 204 |
| Expenditures | 1,155 | 1,349 | 1,571 | 1,750 | 1,812 | 1,874 | 1,812 | 1,874 |
| Biennial Change in Expenditures | | | | 816 | | 365 | | 365 |
| Biennial % Change in Expenditures | | | | 33 | | 11 | | 11 |

Activity Financing by Fund

(Dollars in Thousands)

| | Actual | Actual | Actual | Estimate | Forecast B | ase | Governor Recommend | - |
|-------------------------------|--------|--------|--------|----------|------------|-------|-----------------------|-------|
| | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY20 | FY21 |
| Governor's Change from Base | | | | | | | | 0 |
| Governor's % Change from Base | | | | | | | | 0 |
| Full-Time Equivalents | 17.20 | 20.73 | 24.33 | 24.33 | 24.33 | 24.33 | 24.33 | 24.33 |

2403 - Gift

| <u> </u> | | | | | | | | |
|-----------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|
| Balance Forward In | 429 | 431 | 440 | 439 | 445 | 451 | 445 | 451 |
| Receipts | 4 | 68 | 37 | 41 | 42 | 42 | 42 | 42 |
| Balance Forward Out | 431 | 440 | 439 | 445 | 451 | 456 | 451 | 456 |
| Expenditures | 2 | 59 | 38 | 35 | 36 | 37 | 36 | 37 |
| Biennial Change in Expenditures | | | | 12 | | 0 | | 0 |
| Biennial % Change in Expenditures | | | | 19 | | 0 | | 0 |
| Governor's Change from Base | | | | | | | | 0 |
| Governor's % Change from Base | | | | | | | | 0 |

3000 - Federal

| Receipts | 7 | 10 | 17 | 19 | 19 | 19 | 19 | 19 |
|-----------------------------------|---|----|----|-----|------|----|------|----|
| Expenditures | 7 | 10 | 17 | 19 | 19 | 19 | 19 | 19 |
| Biennial Change in Expenditures | | | | 19 | | 2 | | 2 |
| Biennial % Change in Expenditures | | | | 115 | | 6 | | 6 |
| Governor's Change from Base | | | | | | | | 0 |
| Governor's % Change from Base | | | | | | | | 0 |
| Full-Time Equivalents | | | | | 0.10 | | 0.10 | |

6000 - Miscellaneous Agency

| Balance Forward In | 10 | 10 | 12 | 13 | 16 | 20 | 16 | 20 |
|-----------------------------------|----|----|----|-----|----|----|----|----|
| Receipts | 18 | 19 | 17 | 19 | 20 | 22 | 20 | 22 |
| Balance Forward Out | 10 | 12 | 13 | 16 | 20 | 23 | 20 | 23 |
| Expenditures | 18 | 16 | 16 | 16 | 16 | 19 | 16 | 19 |
| Biennial Change in Expenditures | | | | (2) | | 3 | | 3 |
| Biennial % Change in Expenditures | | | | (6) | | 9 | | 9 |
| Governor's Change from Base | | | | | | | | 0 |
| Governor's % Change from Base | | | | | | | | 0 |

Program: Minnesota State Academies

Activity: Minnesota State Academies Operations

AT A GLANCE

- Shared Services include central administration, student support services, human resources, business services, physical plant operations, health services, food services, information technology, and interpreter services, supporting staff and students on both campuses (MSAB and MSAD).
- Approximately 50% of the students enrolled in the Academies live on campus in the dormitories during the week, requiring 24 hours a day supervision and services.
- Nursing staff provide round the clock medical support to students during the school day and after school to the students living in the dormitories.
- Physical plant workers respond to alarms and unanticipated system malfunctions. i.e. Heating, cooling, alarms, etc.
- Food Service employees and Interpreter services are scheduled when needed on weekdays, evenings, and on occasion, weekends for student and staff activities/functions.

PURPOSE & CONTEXT

The shared services model that the Minnesota State Academies has created utilizes economies of scale to provide top-quality services to a group of students with very specific and resource-intensive needs. Rather than utilizing two parallel systems, a single service delivery model supports both campuses and all services for the Minnesota State Academy for the Blind and the Minnesota Academy for the Deaf. The campuses are about one mile apart and MSA personnel frequently work on both campuses, providing close support and attention to the student body and faculty at both schools.

SERVICES PROVIDED

Central Administration (Superintendent's office): Responsible for the overall functioning of the State Academies, along with the support of the MSA Board. The Superintendent supervises both schools with the assistance of a director for each campus as well as department heads of shared service divisions.

Student Support Services (including Special Education Services): Responsible to ensure compliance with federal and state laws, regulations, and requirements in order to meet students' needs as defined in their Individual Education Programs (IEPs) – includes all related and support services that are available to students on both campuses.

Human Resources: Supports approximately 250 full-time, part-time, and intermittent employees within 7 labor groups. Supports staff members with related services such as insurance coverage, benefit management, and job audits.

Business Services: Processes payroll, issues payments, coordinates purchases, and provides general budget oversight.

Physical Plant: Maintains 17 buildings and grounds on two campuses, covering 40 acres. Oversees scheduling and maintenance of school vehicles. Supports oversight of new construction.

Health Services: Provides health services on both campuses for all students, including medication and monitoring, and providing on-call support after hours.

Food Services: Prepares three meals each day for residential students and lunch for day students on both campuses.

Information Technology: Provides support for all IT needs on campus, including student information systems, website support, classroom technology and applications, and videophones

Interpreting Services: Provides interpretation of information using ASL, English, and on occasion, other languages such as Spanish or Somali. Provides tactile interpreter services for deaf-blind students. Supports students in mainstreaming programs in local schools. Supports Sign Language Proficiency Interviews and ratings for the Academy for the Deaf as well as school districts statewide.

RESULTS

| Type of Measure | Name of Measure | 2016 | Current | Dates |
|-----------------|-----------------------------------|-------|---------|------------|
| Quantity | Invoices Issued* | 220 | 118 | 2016, 2018 |
| Quantity | Contracts Generated** | 77 | 50 | 2016, 2018 |
| Quantity | Physical Plant Projects completed | 15 | 7 | 2016, 2018 |
| Quantity | Interpreter services provided | 3,260 | 6,630 | 2016, 2018 |

^{*}Our office is responsible for the invoicing of Accounts Receivables relating to Orientation and Mobility services, outside interpreting, office rental and invoices sent to other state agencies for services or reimbursement for various programming.

^{**}Our office is responsible for initiating contracts such as Professional Technical Services which includes income, interagency, joint powers, Memorandum of Understandings and Annual Plans.

Activity Expenditure Overview

| Expenditures by Fund 1000 - General | FY16 4,887 114 | FY17 5,660 | FY18 | FY19 | FY20 | FY21 | FY20 | FY21 |
|--------------------------------------|-----------------------|-------------------|-------|-------|-------|---------|-------|-------|
| 1000 - General | • | 5,660 | | | | | | |
| | • | 5,660 | | | | | | |
| 2000 2 | 114 | | 5,627 | 6,201 | 5,229 | 5,229 | 6,964 | 6,864 |
| 2000 - Restrict Misc Special Revenue | | 1 | 0 | 180 | 185 | 190 | 185 | 190 |
| 2001 - Other Misc Special Revenue | 0 | | | 23 | 30 | 35 | 30 | 35 |
| 3000 - Federal | 65 | 64 | 54 | 77 | 65 | 65 | 65 | 65 |
| Total | 5,066 | 5,725 | 5,681 | 6,481 | 5,509 | 5,519 | 7,244 | 7,154 |
| Biennial Change | | | | 1,371 | | (1,134) | | 2,236 |
| Biennial % Change | | | | 13 | | (9) | | 18 |
| Governor's Change from Base | | | | | | | | 3,370 |
| Governor's % Change from Base | | | | | | | | 31 |
| | | | | | | | | |
| Expenditures by Category | | | | | | | | |
| Compensation | 3,284 | 3,693 | 3,601 | 4,057 | 3,992 | 4,014 | 4,842 | 4,979 |
| Operating Expenses | 1,686 | 1,627 | 1,985 | 2,367 | 1,507 | 1,495 | 2,392 | 2,165 |
| Grants, Aids and Subsidies | 5 | 0 | 6 | | | | | |
| Capital Outlay-Real Property | | 41 | 27 | 5 | 5 | 5 | 5 | 5 |
| Other Financial Transaction | 91 | 364 | 61 | 52 | 5 | 5 | 5 | 5 |
| Total | 5,066 | 5,725 | 5,681 | 6,481 | 5,509 | 5,519 | 7,244 | 7,154 |
| | | | | | | | | |
| Full-Time Equivalents | 39.59 | 41.59 | 41.85 | 42.85 | 40.35 | 40.35 | 47.85 | 47.85 |

Activity Financing by Fund

(Dollars in Thousands)

| 5,225 264 224 378 4,887 | 5,070 306 108 5,660 39.31 | 5,475 566 217 197 5,627 | 6,201 1,281 1,218 | 5,229 38.10 | 5,229 (1,370) (12) 38.10 | 6,593 421 50 6,964 45.60 | 6,864 2,000 17 3,370 |
|-------------------------------------|---------------------------------------|--|---------------------------------------|--|---|--|--|
| 264 224 378 4,887 37.14 | 5,070 306 108 5,660 39.31 | 566 217 197 5,627 40.60 | 5,597 445 38 6,201 1,281 12 40.60 | 421 50 5,229 | 5,229 (1,370) (12) | 421 50 6,964 45.60 | 6,864 2,000 17 3,370 |
| 264 224 378 4,887 37.14 | 5,070 306 108 5,660 39.31 | 566 217 197 5,627 40.60 | 5,597 445 38 6,201 1,281 12 40.60 | 421 50 5,229 | 5,229 (1,370) (12) | 421 50 6,964 45.60 | 6,864 2,000 17 3,370 |
| 264 224 378 4,887 37.14 | 306 108 5,660 39.31 | 566 217 197 5,627 40.60 | 445 38 6,201 1,281 12 | 421 50 5,229 | 5,229 (1,370) (12) | 421 50 6,964 45.60 | 17 3,370 32 |
| 224 378 4,887 37.14 | 5,660 39.31 | 217 197 5,627 40.60 | 6,201 1,281 12 40.60 | 5,229 38.10 | 5,229 (1,370) (12) 38.10 | 6,964 45.60 | 6,864 2,000 17 3,370 |
| 378 4,887 37.14 | 5,660 39.31 | 5,627 4 0.60 | 6,201 1,281 12 40.60 | 5,229 38.10 | 5,229 (1,370) (12) 38.10 | 6,964 45.60 | 6,864 2,000 17 3,370 32 |
| 37.14 | 39.31 | 5,627 40.60 | 1,281 12 40.60 | 38.10 | (1,370) (12) 38.10 | 45.60 | 2,000 17 3,370 32 |
| 37.14 802 | 39.31 | 40.60 | 1,281 12 40.60 | 38.10 | (1,370) (12) 38.10 | 45.60 | 2,000 17 3,370 32 |
| 802 | 854 | | 40.60 | | 38.10 | | 3,370 32 |
| 802 | 854 | | 40.60 | | 38.10 | | 17 3,370 32 45.60 |
| 802 | 854 | | | | | | 32 |
| 802 | 854 | | | | | | |
| 802 | 854 | | | | | | 45.60 |
| | | 1,083 | 1,218 | 1 720 | 4.252 | | |
| 38 42 | 38 | 136 34 34 | 233 | 232 | 241 | 232 | 241 |
| 857 | 1,083 | 1,219 | 1,238 | 1,252 | 1,270 | 1,252 | 1,270 |
| 114 | 1 | 0 | 180 | 185 | 190 | 185 | 190 |
| | | | 66 | | 195 | | 195 |
| | | | 57 | | 108 | | 108 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| 0.98 | 0.99 | | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| | | | | | | | |
| 720 | 754 | 750 | 772 | 777 | 762 | 777 | 763 |
| | | | | | | | 763 |
| | | | | | | | 16 |
| | /55 | //4 | | | | | 744 |
| U | | | | 30 | | 30 | 35 |
| | | | 23 | | 42 | | 42 |
| | 738 13 751 0 | 738 751 13 4 751 755 | 738 751 750 13 4 24 751 755 774 | 0.98 0.99 738 751 750 773 13 4 24 27 751 755 774 777 | 738 751 750 773 777 13 4 24 27 16 751 755 774 777 763 0 23 30 | 0.98 0.99 1.00 1.00 1.00 738 751 750 773 777 763 13 4 24 27 16 16 751 755 774 777 763 744 0 23 30 35 | 0.98 0.99 1.00 1.00 1.00 1.00 1.00 738 751 750 773 777 763 777 13 4 24 27 16 16 16 751 755 774 777 763 744 763 0 23 30 35 30 |

Governor's Change from Base

Academy Operations

Activity Financing by Fund

| | Actual | Actual | Actual | Estimate | Forecast B | ase | Governor Recommend | |
|-------------------------------|--------|--------|--------|----------|------------|------|-----------------------|------|
| | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY20 | FY21 |
| Governor's % Change from Base | | | | | | | | 0 |
| 3000 - Federal | | | | | | | | |
| Balance Forward In | 2 | 2 | 3 | 13 | | | | |

(Dollars in Thousands)

| Federal Agency and CFDA # | Federal Award Name and Brief Purpose | New Grant | FY2018 Actuals | FY2019 Budget | FY2020 Base | FY2021 Base | Required State Match or MOE? | FTEs |
|---------------------------------|--|--------------|-------------------|------------------|----------------|----------------|---------------------------------------|------|
| 84.027A | Formula 419-Fund teaching positions. | No | 123 | 123 | 127 | 127 | MOE | 1.50 |
| 84.173A | Formula 420-Supply funding for Ages 3-5 preschool. | No | 2 | 2 | 2 | 2 | MOE | 0 |
| 84.181A | Formula 422-Supply funding for infant and toddlers Ages 0-2. | No | 4 | 6 | 6 | 6 | MOE | 0 |
| 84.027A | MSAD-MDE SLPI-To provide monies to MSAD to provide Sign Language Evaluations to School Districts. | No | 12 | 5 | 10 | 10 | MOE | 0 |
| 84.027A | MSAD-MDE Resource Center-To provide monies to MSAD to operate the Minnesota Resource Center. | No | 10 | 10 | 10 | 10 | MOE | 0 |
| 84.027A | MSAD-MDE Pathway to Life Camp-To provide monies for a transition camp for Deaf, hard of hearing and deafblind students. | Yes | 0 | 2 | 0 | 0 | MOE | 0 |
| 84.048 | MSAD-MNSCU providing monies to purchase software simulations and resources for MSAD transition students. | Yes | 0 | 2 | 0 | 0 | MOE | 0 |
| | Program Total-MSAD | | 151 | 150 | 155 | 155 | | 1.50 |
| 10.553, 10.555, 10.556 | MSA-MDE Dietary Reimbursement-To provide monies for meal reimbursement to fund Dietary positions. | No | 54 | 77 | 65 | 65 | MOE | 1.50 |
| | Program Total-Academy Ops | | 54 | 77 | 65 | 65 | | 1.50 |
| 84.027A | MSAB-MDE Resource Center-To provide monies to MSAB to operate the Minnesota Resource Center. | No | 10 | 9 | 9 | 9 | MOE | 0 |
| 84.027A | MSAB-MDE Parent Child Institute-To provide monies to MSAB to operate the Parent Child Institute. | No | 7 | 10 | 10 | 10 | MOE | 0 |
| | Program Total-MSAB | | 17 | 19 | 19 | 19 | | 0 |
| | Federal Fund – Agency Total | | 221 | 246 | 239 | 239 | | 3.00 |

Narratives

- 1. Formula 419-To fund teaching positions at Minnesota State Academy for the Deaf.
- 2. Formula 420- To provide funding for supplies for Ages 3-5 preschool.
- 3. Formula 422-ro provide funding for supplies for infants and toddlers ages 0-2.
- 4. MSAD-MDE SLPI-To provide monies to MSAD to provide Sign Language Evaluations to School Districts.
- 5. MSAD-MDE Resource Center-To provide monies to MSAD to operate the Minnesota Resource Center.
- 6. MSAB-MDE Resource Center-To provide monies to MSAB to operate the Minnesota Resource Center.
- 7. MSAB-MDE Parent Child Institute-To provide monies to MSAB to operate the Parent Child Institute.
- 8. MSA-MDE Dietary Reimbursement-To provide monies for meal reimbursement to fund Dietary positions.
- 9. MSAD-MDE Pathway to Life Camp-To provide monies for a transition camp for Deaf, hard of hearing and deafblind students.
- 10. MSAD-MNSCU providing monies to purchase software simulations and resources for MSAD transition students.