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State of Minnesota

HOUSE OF REPRESENTATIVES

NINETIETH SESSION

H. F. No. 889

02/06/2017 Authored by Nornes The bill was read for the first time and referred to the Committee on Higher Education and Career Readiness Policy and Finance

1.1 A bill for an act
1.2 relating to higher education; providing funding and related policy for the Office
1.3 of Higher Education, the Minnesota State Colleges and Universities, the University
1.4 of Minnesota, and other related programs; appropriating money; amending
1.5 Minnesota Statutes 2016, sections 136A.101, subdivision 5a; 136A.121,
1.6 subdivisions 5, 6; proposing coding for new law in Minnesota Statutes, chapter
1.7 136A.

1.8 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:

1.9 Section 1. SUMMARY OF APPROPRIATIONS.

1.10 Subdivision 1. Summary By Fund. The amounts shown in this subdivision summarize
1.11 direct appropriations, by fund, made in this act.

SUMMARY BY FUND

Table with 4 columns: Fund Name, 2018, 2019, Total. Rows include General, Health Care Access, and Total.

1.17 Subd. 2. Summary By Agency - All Funds. The amounts shown in this subdivision
1.18 summarize direct appropriations, by agency, made in this act.

SUMMARY BY AGENCY - ALL FUNDS

Table with 4 columns: Agency Name, 2018, 2019, Total. Rows include Minnesota Office of Higher Education and Board of Trustees of the Minnesota State Colleges and Universities.

2.1	<u>Board of Regents of the</u>			
2.2	<u>University of Minnesota</u>	<u>662,406,000</u>	<u>691,406,000</u>	<u>1,353,812,000</u>
2.3	<u>Mayo Clinic</u>	<u>1,351,000</u>	<u>1,351,000</u>	<u>2,702,000</u>
2.4	<u>Office of Ombudsman for</u>			
2.5	<u>Mental Health and</u>			
2.6	<u>Developmental Disabilities</u>	<u>100,000</u>	<u>100,000</u>	<u>200,000</u>
2.7	<u>Total</u>	<u>\$ 1,671,394,000</u>	<u>\$ 1,720,653,000</u>	<u>\$ 3,392,047,000</u>

2.8 **Sec. 2. HIGHER EDUCATION APPROPRIATIONS.**

2.9 The sums shown in the columns marked "Appropriations" are appropriated to the agencies
 2.10 and for the purposes specified in this act. The appropriations are from the general fund, or
 2.11 another named fund, and are available for the fiscal years indicated for each purpose. The
 2.12 figures "2018" and "2019" used in this act mean that the appropriations listed under them
 2.13 are available for the fiscal year ending June 30, 2018, or June 30, 2019, respectively. "The
 2.14 first year" is fiscal year 2018. "The second year" is fiscal year 2019. "The biennium" is
 2.15 fiscal years 2018 and 2019.

2.16 **APPROPRIATIONS**
 2.17 **Available for the Year**
 2.18 **Ending June 30**
 2.19 **2018** **2019**

2.20 **Sec. 3. MINNESOTA OFFICE OF HIGHER**
 2.21 **EDUCATION**

2.22 **Subdivision 1. Total Appropriation** **\$ 271,721,000** **\$ 266,980,000**

2.23 The amounts that may be spent for each
 2.24 purpose are specified in the following
 2.25 subdivisions.

2.26 **Subd. 2. State Grants** **211,281,000** **211,281,000**

2.27 If the appropriation in this subdivision for
 2.28 either year is insufficient, the appropriation
 2.29 for the other year is available for it.

2.30 **Subd. 3. Child Care Grants** **6,684,000** **6,684,000**

2.31 **Subd. 4. State Work-Study** **14,502,000** **14,502,000**

2.32 **Subd. 5. Interstate Tuition Reciprocity** **11,018,000** **11,018,000**

2.33 If the appropriation in this subdivision for
 2.34 either year is insufficient, the appropriation

3.1	<u>for the other year is available to meet</u>		
3.2	<u>reciprocity contract obligations.</u>		
3.3	<u>Subd. 6. Safety Officer's Survivors</u>	<u>100,000</u>	<u>100,000</u>
3.4	<u>This appropriation is to provide educational</u>		
3.5	<u>benefits under Minnesota Statutes, section</u>		
3.6	<u>299A.45, to eligible dependent children and</u>		
3.7	<u>to the spouses of public safety officers killed</u>		
3.8	<u>in the line of duty.</u>		
3.9	<u>If the appropriation in this subdivision for</u>		
3.10	<u>either year is insufficient, the appropriation</u>		
3.11	<u>for the other year is available for it.</u>		
3.12	<u>Subd. 7. Indian Scholarships</u>	<u>3,500,000</u>	<u>3,500,000</u>
3.13	<u>The commissioner must contract with or</u>		
3.14	<u>employ at least one person with demonstrated</u>		
3.15	<u>competence in American Indian culture and</u>		
3.16	<u>residing in or near the city of Bemidji to assist</u>		
3.17	<u>students with the scholarships under</u>		
3.18	<u>Minnesota Statutes, section 136A.126, and</u>		
3.19	<u>with other information about financial aid for</u>		
3.20	<u>which the students may be eligible. Bemidji</u>		
3.21	<u>State University must provide office space at</u>		
3.22	<u>no cost to the Minnesota Office of Higher</u>		
3.23	<u>Education for purposes of administering the</u>		
3.24	<u>American Indian scholarship program under</u>		
3.25	<u>Minnesota Statutes, section 136A.126. This</u>		
3.26	<u>appropriation includes funding to administer</u>		
3.27	<u>the American Indian scholarship program.</u>		
3.28	<u>Subd. 8. Tribal College Grants</u>	<u>150,000</u>	<u>150,000</u>
3.29	<u>For tribal college assistance grants under</u>		
3.30	<u>Minnesota Statutes, section 136A.1796.</u>		
3.31	<u>Subd. 9. Intervention for College Attendance</u>		
3.32	<u>Program Grants</u>	<u>671,000</u>	<u>671,000</u>

4.1	<u>For the intervention for college attendance</u>		
4.2	<u>program under Minnesota Statutes, section</u>		
4.3	<u>136A.861.</u>		
4.4	<u>This appropriation includes funding to</u>		
4.5	<u>administer the intervention for college</u>		
4.6	<u>attendance program grants.</u>		
4.7	<u>Subd. 10. Student-Parent Information</u>	<u>122,000</u>	<u>122,000</u>
4.8	<u>Subd. 11. Get Ready!</u>	<u>180,000</u>	<u>180,000</u>
4.9	<u>Subd. 12. Minnesota Education Equity</u>		
4.10	<u>Partnership</u>	<u>45,000</u>	<u>45,000</u>
4.11	<u>Subd. 13. Midwest Higher Education Compact</u>	<u>115,000</u>	<u>115,000</u>
4.12	<u>Subd. 14. United Family Medicine Residency</u>		
4.13	<u>Program</u>	<u>501,000</u>	<u>501,000</u>
4.14	<u>For a grant to United Family Medicine</u>		
4.15	<u>residency program. This appropriation shall</u>		
4.16	<u>be used to support up to 21 resident physicians</u>		
4.17	<u>each year in family practice at United Family</u>		
4.18	<u>Medicine residency programs and shall</u>		
4.19	<u>prepare doctors to practice family care</u>		
4.20	<u>medicine in underserved rural and urban areas</u>		
4.21	<u>of the state. It is intended that this program</u>		
4.22	<u>will improve health care in underserved</u>		
4.23	<u>communities, provide affordable access to</u>		
4.24	<u>appropriate medical care, and manage the</u>		
4.25	<u>treatment of patients in a cost-effective</u>		
4.26	<u>manner.</u>		
4.27	<u>Subd. 15. MnLINK Gateway and Minitex</u>	<u>5,905,000</u>	<u>5,905,000</u>
4.28	<u>Subd. 16. Statewide Longitudinal Education</u>		
4.29	<u>Data System</u>	<u>882,000</u>	<u>882,000</u>
4.30	<u>Subd. 17. Hennepin County Medical Center</u>	<u>645,000</u>	<u>645,000</u>
4.31	<u>For transfer to Hennepin County Medical</u>		
4.32	<u>Center for graduate family medical education</u>		
4.33	<u>programs at Hennepin County Medical Center.</u>		
4.34	<u>Subd. 18. MNSCU Two-Year Public College</u>		
4.35	<u>Program</u>	<u>3,481,000</u>	<u>-0-</u>

5.1 (a) \$2,780,000 in fiscal year 2018 is for
 5.2 two-year public college program grants under
 5.3 Laws 2015, chapter 69, article 3, section 20.

5.4 (b) \$545,000 in fiscal year 2018 is to provide
 5.5 mentoring and outreach as specified under
 5.6 Laws 2015, chapter 69, article 3, section 20.

5.7 (c) \$156,000 in fiscal year 2018 is for
 5.8 information technology and administrative
 5.9 costs associated with implementation of the
 5.10 grant program.

5.11 Subd. 19. College Possible 250,000 250,000

5.12 (a) This appropriation is for immediate transfer
 5.13 to College Possible to support programs of
 5.14 college admission and college graduation for
 5.15 low-income students through an intensive
 5.16 curriculum of coaching and support at both
 5.17 the high school and postsecondary level.

5.18 (b) This appropriation must, to the extent
 5.19 possible, be proportionately allocated between
 5.20 students from greater Minnesota and students
 5.21 in the seven-county metropolitan area.

5.22 (c) This appropriation must be used by College
 5.23 Possible only for programs supporting students
 5.24 who are residents of Minnesota and attending
 5.25 colleges or universities within Minnesota.

5.26 (d) By February 1 of each year, College
 5.27 Possible must report to the chairs and ranking
 5.28 minority members of the legislative
 5.29 committees and divisions with jurisdiction
 5.30 over higher education and E-12 education on
 5.31 activities funded by this appropriation. The
 5.32 report must include, but is not limited to,
 5.33 information about the expansion of College
 5.34 Possible in Minnesota, the number of College

6.1 Possible coaches hired, the expansion within
 6.2 existing partner high schools, the expansion
 6.3 of high school partnerships, the number of
 6.4 high school and college students served, the
 6.5 total hours of community service by high
 6.6 school and college students, and a list of
 6.7 communities and organizations benefiting
 6.8 from student service hours.

6.9 **Subd. 20. Spinal Cord Injury and Traumatic**
 6.10 **Brain Injury Research Grant Program**

500,000

500,000

6.11 For spinal cord injury and traumatic brain
 6.12 injury research grants authorized under
 6.13 Minnesota Statutes, section 136A.901.

6.14 The commissioner may use no more than three
 6.15 percent of this appropriation to administer the
 6.16 grant program under this subdivision.

6.17 **Subd. 21. Summer Academic Enrichment**
 6.18 **Program**

125,000

125,000

6.19 For summer academic enrichment grants under
 6.20 Minnesota Statutes, section 136A.091.

6.21 The commissioner may use no more than three
 6.22 percent of this appropriation to administer the
 6.23 grant program under this subdivision.

6.24 **Subd. 22. Dual Training Competency Grants;**
 6.25 **OHE**

2,000,000

2,000,000

6.26 For training grants under Minnesota Statutes,
 6.27 section 136A.246.

6.28 The commissioner may use no more than three
 6.29 percent of this appropriation to administer the
 6.30 grant program under this subdivision.

6.31 **Subd. 23. Concurrent Enrollment Courses**

340,000

340,000

6.32 (a) \$225,000 in fiscal year 2018 and \$225,000
 6.33 in fiscal year 2019 are for grants to develop
 6.34 new concurrent enrollment courses under

7.1 Minnesota Statutes, section 124D.09,
 7.2 subdivision 10, that satisfy the elective
 7.3 standard for career and technical education.
 7.4 Any balance in the first year does not cancel
 7.5 but is available in the second year.

7.6 (b) \$115,000 in fiscal year 2018 and \$115,000
 7.7 in fiscal year 2019 are for grants to
 7.8 postsecondary institutions currently
 7.9 sponsoring a concurrent enrollment course to
 7.10 expand existing programs. The commissioner
 7.11 shall determine the application process and
 7.12 the grant amounts. The commissioner must
 7.13 give preference to expanding programs that
 7.14 are at capacity. Any balance in the first year
 7.15 does not cancel but is available in the second
 7.16 year.

7.17 (c) By December 1 of each year, the office
 7.18 shall submit a brief report to the chairs and
 7.19 ranking minority members of the legislative
 7.20 committees with jurisdiction over higher
 7.21 education regarding:

7.22 (1) the courses developed by grant recipients
 7.23 and the number of students who enrolled in
 7.24 the courses under paragraph (a); and

7.25 (2) the programs expanded and the number of
 7.26 students who enrolled in programs under
 7.27 paragraph (b).

7.28	<u>Subd. 24. Campus Sexual Assault Reporting</u>	<u>25,000</u>	<u>25,000</u>
7.29	<u>For the sexual assault reporting required under</u>		
7.30	<u>Minnesota Statutes, section 135A.15.</u>		

7.31	<u>Subd. 25. Campus Sexual Violence Prevention</u>		
7.32	<u>and Response Coordinator</u>	<u>150,000</u>	<u>150,000</u>
7.33	<u>For the Office of Higher Education to staff a</u>		
7.34	<u>campus sexual violence prevention and</u>		

8.1 response coordinator to serve as a statewide
 8.2 resource providing professional development
 8.3 and guidance on best practices for
 8.4 postsecondary institutions. \$50,000 each year
 8.5 are for administrative funding to conduct
 8.6 trainings and provide materials to
 8.7 postsecondary institutions.

8.8 **Subd. 26. Teacher Shortage Loan Forgiveness** 200,000 200,000

8.9 For the loan forgiveness program under
 8.10 Minnesota Statutes, section 136A.1791.

8.11 The commissioner may use no more than three
 8.12 percent of this appropriation to administer the
 8.13 program under this subdivision.

8.14 **Subd. 27. Addiction Medicine Graduate**
 8.15 **Fellowship Program** 210,000 -0-

8.16 For implementing a grant program used to
 8.17 support up to four physicians who are enrolled
 8.18 each year in an addiction medicine fellowship
 8.19 program. A grant recipient must be enrolled
 8.20 in a program that trains fellows in diagnostic
 8.21 interviewing, motivational interviewing,
 8.22 addiction counseling, recognition and care of
 8.23 common acute withdrawal syndromes and
 8.24 complications, pharmacotherapies of addictive
 8.25 disorders, epidemiology and pathophysiology
 8.26 of addiction, addictive disorders in special
 8.27 populations, secondary interventions, use of
 8.28 screening and diagnostic instruments, inpatient
 8.29 care, and working within a multidisciplinary
 8.30 team, and prepares doctors to practice
 8.31 addiction medicine in rural and underserved
 8.32 areas of the state. The base for this program
 8.33 is \$0 in fiscal year 2020 and later.

8.34 **Subd. 28. Student and Employer Connection**
 8.35 **Information System** 405,000 405,000

9.1 For a grant to the Saint Paul Foundation for
 9.2 the creation of a web-based job and
 9.3 intern-seeking software tool that blind matches
 9.4 the needs of employers located in Minnesota
 9.5 with the individual profiles of high school
 9.6 seniors and postsecondary students attending
 9.7 Minnesota high schools and postsecondary
 9.8 institutions. No more than three percent of this
 9.9 appropriation may be used for administrative
 9.10 expenses of the foundation. The foundation
 9.11 must report by January 15, 2019, on activities
 9.12 under this subdivision to the chairs and
 9.13 ranking minority members of the legislative
 9.14 committees with jurisdiction over higher
 9.15 education finance.

9.16 **Subd. 29. Teacher Workforce** 2,500,000 2,500,000

9.17 For the Minnesota's Future Teachers grant
 9.18 program under Minnesota Statutes, section
 9.19 136A.1274.

9.20 Up to five percent of the amount each year
 9.21 may be used for administration of the program.

9.22 **Subd. 30. Emergency Assistance for** 125,000 125,000
 9.23 **Postsecondary Students**

9.24 (a) This appropriation is for the Office of
 9.25 Higher Education to allocate grant funds on a
 9.26 matching basis to schools with a demonstrable
 9.27 homeless student population.

9.28 (b) This appropriation shall be used to meet
 9.29 immediate student needs that could result in
 9.30 a student not completing the term or their
 9.31 program including, but not limited to,
 9.32 emergency housing, food, and transportation.

9.33 Emergency assistance does not impact the
 9.34 amount of state financial aid received.

10.1 (c) The commissioner shall determine the
 10.2 application process and the grant amounts.
 10.3 Any balance in the first year does not cancel
 10.4 but shall be available in the second year. The
 10.5 Office of Higher Education shall partner with
 10.6 interested postsecondary institutions, other
 10.7 state agencies, and student groups to establish
 10.8 the programs.

10.9 **Subd. 31. Agency Administration** 5,109,000 4,059,000

10.10 \$1,085,000 in fiscal year 2018 and \$995,000
 10.11 in fiscal year 2019 are for transfer to MN.IT
 10.12 for the following: State Grant Calculator
 10.13 Software for Colleges, INGRES database, web
 10.14 infrastructure, ADA compliance, and SIMON
 10.15 database analyst. In fiscal year 2020, the base
 10.16 appropriation for transfer is \$345,000.

10.17 **Subd. 32. Balances Forward**

10.18 A balance in the first year under this section
 10.19 does not cancel, but is available for the second
 10.20 year.

10.21 **Subd. 33. Transfers**

10.22 The Office of Higher Education may transfer
 10.23 unencumbered balances from the
 10.24 appropriations in this section to the state grant
 10.25 appropriation, the interstate tuition reciprocity
 10.26 appropriation, the child care grant
 10.27 appropriation, the Indian scholarship
 10.28 appropriation, the state work-study
 10.29 appropriation, the get ready appropriation, and
 10.30 the public safety officers' survivors
 10.31 appropriation. Transfers from the child care
 10.32 or state work-study appropriations may only
 10.33 be made to the extent there is a projected
 10.34 surplus in the appropriation. A transfer may
 10.35 be made only with prior written notice to the

12.1 (d) \$50,000 in fiscal year 2018 and \$50,000
12.2 in fiscal year 2019 are for developing and
12.3 teaching online agricultural courses by farm
12.4 business management faculty at colleges that
12.5 offer farm business management.

12.6 (e) \$35,000 in fiscal year 2018 and \$35,000
12.7 in fiscal year 2019 are to implement a program
12.8 to assist foreign-born students and groups
12.9 underrepresented in nursing to succeed in
12.10 postsecondary nursing programs. This
12.11 program shall include but not be limited to
12.12 mentoring programs and seminars.

12.13 One-quarter of this appropriation must be
12.14 distributed to Minneapolis Community and
12.15 Technical College. One-quarter of this
12.16 appropriation must be distributed to Century
12.17 College. One-half of this appropriation must
12.18 be distributed in equal amounts to two state
12.19 colleges or universities that are located outside
12.20 of the seven-county metropolitan area. The
12.21 board must select the state colleges or
12.22 universities outside of the seven-county
12.23 metropolitan area based on the proportion of
12.24 enrolled nursing students that are foreign-born
12.25 or from groups underrepresented in nursing.

12.26 The program established under this
12.27 appropriation shall be called the "Kathleen
12.28 McCullough-Zander Success in Nursing
12.29 Program."

12.30 (f) \$175,000 in fiscal year 2018 and \$175,000
12.31 in fiscal year 2019 are to implement the
12.32 veterans-to-agriculture pilot program. The
12.33 appropriation shall be used to continue this
12.34 program at South Central College, North
12.35 Mankato campus, and to support, in equal

- 13.1 amounts, up to six program sites statewide.
- 13.2 No more than two percent of the total
- 13.3 appropriation provided by this section may be
- 13.4 used for administrative purposes at the system
- 13.5 level.
- 13.6 The veterans-to-agriculture pilot program shall
- 13.7 be designed to facilitate the entrance of
- 13.8 military veterans into careers related to
- 13.9 agriculture and food production, processing,
- 13.10 and distribution through intensive, four- to
- 13.11 eight-week academic training in relevant fields
- 13.12 of study, job development programs and
- 13.13 outreach to potential employers, and
- 13.14 appropriate career-building skills designed to
- 13.15 assist returning veterans in entering the
- 13.16 civilian workforce. Upon successful
- 13.17 completion, a student shall be awarded a
- 13.18 certificate of completion or another
- 13.19 appropriate academic credit.
- 13.20 No later than December 15, 2018, the program
- 13.21 shall report to the committees of the house of
- 13.22 representatives and the senate with jurisdiction
- 13.23 over issues related to agriculture, veterans
- 13.24 affairs, and higher education on program
- 13.25 operations, including information on
- 13.26 participation rates, new job placements, and
- 13.27 any unmet needs.
- 13.28 (g) This appropriation includes \$40,000 in
- 13.29 fiscal year 2018 and \$40,000 in fiscal year
- 13.30 2019 to implement the sexual assault policies
- 13.31 required under Minnesota Statutes, section
- 13.32 135A.15.
- 13.33 (h) \$12,500,000 in fiscal year 2018 and
- 13.34 \$12,500,000 in fiscal year 2019 are for
- 13.35 upgrading the Integrated Statewide Record

14.1 System. The base for this appropriation is
 14.2 \$12,500,000 each year through fiscal year
 14.3 2023.

14.4 Subd. 4. Learning Network of Minnesota 4,115,000 4,115,000

14.5 Sec. 5. BOARD OF REGENTS OF THE
 14.6 UNIVERSITY OF MINNESOTA

14.7 Subdivision 1. Total Appropriation \$ 662,406,000 \$ 691,406,000

14.8 Appropriations by Fund

	<u>2018</u>	<u>2019</u>
14.9 <u>General</u>	<u>660,249,000</u>	<u>689,249,000</u>
14.10 <u>Health Care Access</u>	<u>2,157,000</u>	<u>2,157,000</u>

14.11 The amounts that may be spent for each
 14.12 purpose are specified in the following
 14.13 subdivisions.

14.14 Subd. 2. Operations and Maintenance 591,811,000 620,811,000

14.15 (a) \$15,000,000 in fiscal year 2018 and
 14.16 \$15,000,000 in fiscal year 2019 are to: (1)
 14.17 increase the medical school's research
 14.18 capacity; (2) improve the medical school's
 14.19 ranking in National Institutes of Health
 14.20 funding; (3) ensure the medical school's
 14.21 national prominence by attracting and
 14.22 retaining world-class faculty, staff, and
 14.23 students; (4) invest in physician training
 14.24 programs in rural and underserved
 14.25 communities; and (5) translate the medical
 14.26 school's research discoveries into new
 14.27 treatments and cures to improve the health of
 14.28 Minnesotans.

14.29 (b) \$6,800,000 in fiscal year 2018 and
 14.30 \$8,800,000 in fiscal year 2019 are for health
 14.31 training restoration. This appropriation must
 14.32 be used to support all of the following: (1)
 14.33 faculty physicians who teach at eight residency
 14.34 programs.

15.1 program sites, including medical resident and
 15.2 student training programs in the Department
 15.3 of Family Medicine; (2) the Mobile Dental
 15.4 Clinic; and (3) expansion of geriatric
 15.5 education and family programs.

15.6 (c) \$2,000,000 in fiscal year 2018 and
 15.7 \$6,000,000 in fiscal year 2019 are
 15.8 appropriated to the Minnesota's Discovery,
 15.9 Research, and InnoVation Economy funding
 15.10 program for cancer care research.

15.11 (d) \$1,300,000 in fiscal year 2018 and
 15.12 \$1,300,000 in fiscal year 2019 are to expand
 15.13 the CORE 2025 program, develop a new
 15.14 summer residential program at the University
 15.15 of Minnesota-Duluth campus, expand
 15.16 employment options at the University of
 15.17 Minnesota-Morris campus, and enhance equity
 15.18 initiatives at the University of
 15.19 Minnesota-Crookston campus.

15.20 **Subd. 3. Primary Care Education Initiatives** 2,157,000 2,157,000

15.21 This appropriation is from the health care
 15.22 access fund.

15.23 **Subd. 4. Special Appropriations**

15.24 **(a) Agriculture and Extension Service** 42,922,000 42,922,000

15.25 For the Agricultural Experiment Station and
 15.26 the Minnesota Extension Service:

15.27 (1) the agricultural experiment stations and
 15.28 Minnesota Extension Service must convene
 15.29 agricultural advisory groups to focus research,
 15.30 education, and extension activities on producer
 15.31 needs and implement an outreach strategy that
 15.32 more effectively and rapidly transfers research
 15.33 results and best practices to producers
 15.34 throughout the state;

16.1 (2) this appropriation includes funding for
16.2 research and outreach on the production of
16.3 renewable energy from Minnesota biomass
16.4 resources, including agronomic crops, plant
16.5 and animal wastes, and native plants or trees.
16.6 The following areas should be prioritized and
16.7 carried out in consultation with Minnesota
16.8 producers, renewable energy, and bioenergy
16.9 organizations:

16.10 (i) biofuel and other energy production from
16.11 perennial crops, small grains, row crops, and
16.12 forestry products in conjunction with the
16.13 Natural Resources Research Institute (NRRI);

16.14 (ii) alternative bioenergy crops and cropping
16.15 systems; and

16.16 (iii) biofuel coproducts used for livestock feed;

16.17 (3) this appropriation includes funding for the
16.18 College of Food, Agricultural, and Natural
16.19 Resources Sciences to establish and provide
16.20 leadership for organic agronomic,
16.21 horticultural, livestock, and food systems
16.22 research, education, and outreach and for the
16.23 purchase of state-of-the-art laboratory,
16.24 planting, tilling, harvesting, and processing
16.25 equipment necessary for this project;

16.26 (4) this appropriation includes funding for
16.27 research efforts that demonstrate a renewed
16.28 emphasis on the needs of the state's agriculture
16.29 community. The following areas should be
16.30 prioritized and carried out in consultation with
16.31 Minnesota farm organizations:

16.32 (i) vegetable crop research with priority for
16.33 extending the Minnesota vegetable growing
16.34 season;

- 17.1 (ii) fertilizer and soil fertility research and
17.2 development;
- 17.3 (iii) soil, groundwater, and surface water
17.4 conservation practices and contaminant
17.5 reduction research;
- 17.6 (iv) discovering and developing plant varieties
17.7 that use nutrients more efficiently;
- 17.8 (v) breeding and development of turf seed and
17.9 other biomass resources in all three Minnesota
17.10 biomes;
- 17.11 (vi) development of new disease-resistant and
17.12 pest-resistant varieties of turf and agronomic
17.13 crops;
- 17.14 (vii) utilizing plant and livestock cells to treat
17.15 and cure human diseases;
- 17.16 (viii) the development of dairy coproducts;
- 17.17 (ix) a rapid agricultural response fund for
17.18 current or emerging animal, plant, and insect
17.19 problems affecting production or food safety;
- 17.20 (x) crop pest and animal disease research;
- 17.21 (xi) developing animal agriculture that is
17.22 capable of sustainably feeding the world;
- 17.23 (xii) consumer food safety education and
17.24 outreach;
- 17.25 (xiii) programs to meet the research and
17.26 outreach needs of organic livestock and crop
17.27 farmers; and
- 17.28 (xiv) alternative bioenergy crops and cropping
17.29 systems; and growing, harvesting, and
17.30 transporting biomass plant material; and
- 17.31 (5) by February 1, 2019, the Board of Regents
17.32 must submit a report to the legislative

18.1	<u>committees and divisions with jurisdiction</u>		
18.2	<u>over agriculture and higher education finance</u>		
18.3	<u>on the status and outcomes of research and</u>		
18.4	<u>initiatives funded in this paragraph.</u>		
18.5	<u>(b) Health Sciences</u>	<u>9,204,000</u>	<u>9,204,000</u>
18.6	<u>\$346,000 each year is to support up to 12</u>		
18.7	<u>resident physicians in the St. Cloud Hospital</u>		
18.8	<u>family practice residency program. The</u>		
18.9	<u>program must prepare doctors to practice</u>		
18.10	<u>primary care medicine in rural areas of the</u>		
18.11	<u>state. The legislature intends this program to</u>		
18.12	<u>improve health care in rural communities,</u>		
18.13	<u>provide affordable access to appropriate</u>		
18.14	<u>medical care, and manage the treatment of</u>		
18.15	<u>patients in a more cost-effective manner. The</u>		
18.16	<u>remainder of this appropriation is for the rural</u>		
18.17	<u>physicians associates program; the Veterinary</u>		
18.18	<u>Diagnostic Laboratory; health sciences</u>		
18.19	<u>research; dental care; the Biomedical</u>		
18.20	<u>Engineering Center; and the collaborative</u>		
18.21	<u>partnership between the University of</u>		
18.22	<u>Minnesota and Mayo Clinic for regenerative</u>		
18.23	<u>medicine, research, clinical translation, and</u>		
18.24	<u>commercialization.</u>		
18.25	<u>(c) Institute of Technology</u>	<u>1,140,000</u>	<u>1,140,000</u>
18.26	<u>For the geological survey and the talented</u>		
18.27	<u>youth mathematics program.</u>		
18.28	<u>(d) System Special</u>	<u>7,181,000</u>	<u>7,181,000</u>
18.29	<u>For general research, the Labor Education</u>		
18.30	<u>Service, Natural Resources Research Institute,</u>		
18.31	<u>Center for Urban and Regional Affairs, Bell</u>		
18.32	<u>Museum of Natural History, and the</u>		
18.33	<u>Humphrey exhibit.</u>		

19.1 \$2,000,000 in fiscal year 2018 and \$2,000,000
 19.2 in fiscal year 2019 are appropriated to the
 19.3 Natural Resources Research Institute to invest
 19.4 in applied research for economic development.

19.5 **(e) University of Minnesota and Mayo**
 19.6 **Foundation Partnership**

7,991,000

7,991,000

19.7 This appropriation is for the following
 19.8 activities:

19.9 (1) \$7,491,000 in fiscal year 2018 and
 19.10 \$7,491,000 in fiscal year 2019 are for the
 19.11 direct and indirect expenses of the
 19.12 collaborative research partnership between the
 19.13 University of Minnesota and the Mayo
 19.14 Foundation for research in biotechnology and
 19.15 medical genomics. An annual report on the
 19.16 expenditure of these funds must be submitted
 19.17 to the governor and the chairs of the legislative
 19.18 committees responsible for higher education
 19.19 finance by June 30 of each fiscal year.

19.20 (2) \$500,000 in fiscal year 2018 and \$500,000
 19.21 in fiscal year 2019 are to award competitive
 19.22 grants to conduct research into the prevention,
 19.23 treatment, causes, and cures of Alzheimer's
 19.24 disease and other dementias.

19.25 **Subd. 5. Academic Health Center**

19.26 The appropriation for Academic Health Center
 19.27 funding under Minnesota Statutes, section
 19.28 297F.10, is estimated to be \$22,250,000 each
 19.29 year.

19.30 **Sec. 6. MAYO CLINIC**

19.31 **Subdivision 1. Total Appropriation**

\$

1,351,000

\$

1,351,000

19.32 The amounts that may be spent are specified
 19.33 in the following subdivisions.

20.1	<u>Subd. 2. Medical School</u>	<u>665,000</u>	<u>665,000</u>
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20.2 The state must pay a capitation each year for
 20.3 each student who is a resident of Minnesota.
 20.4 The appropriation may be transferred between
 20.5 each year of the biennium to accommodate
 20.6 enrollment fluctuations. It is intended that
 20.7 during the biennium the Mayo Clinic use the
 20.8 capitation money to increase the number of
 20.9 doctors practicing in rural areas in need of
 20.10 doctors.

20.11	<u>Subd. 3. Family Practice and Graduate</u>		
20.12	<u>Residency Program</u>	<u>686,000</u>	<u>686,000</u>

20.13 The state must pay stipend support for up to
 20.14 27 residents each year.

20.15	<u>Sec. 7. OFFICE OF OMBUDSMAN FOR</u>		
20.16	<u>MENTAL HEALTH AND DEVELOPMENTAL</u>		
20.17	<u>DISABILITIES</u>	<u>\$ 100,000</u>	<u>\$ 100,000</u>

20.18 For the duties of the office related to clinical
 20.19 drug trials at the Department of Psychiatry at
 20.20 the University of Minnesota.

20.21 Sec. 8. Minnesota Statutes 2016, section 136A.101, subdivision 5a, is amended to read:

20.22 Subd. 5a. **Assigned family responsibility.** "Assigned family responsibility" means the
 20.23 amount of a family's contribution to a student's cost of attendance, as determined by a federal
 20.24 need analysis. For dependent students, the assigned family responsibility is 94 percent of
 20.25 the parental contribution. For independent students with dependents other than a spouse,
 20.26 the assigned family responsibility is 86 percent of the student contribution. For independent
 20.27 students without dependents other than a spouse, the assigned family responsibility is 50
 20.28 percent of the student contribution. For all student types, the assigned family responsibility
 20.29 equals the modified contribution for that student minus \$500.

20.30 **EFFECTIVE DATE.** This section is effective July 1, 2017.

20.31 Sec. 9. Minnesota Statutes 2016, section 136A.121, subdivision 5, is amended to read:

20.32 Subd. 5. **Grant stipends.** The grant stipend shall be based on a sharing of responsibility
 20.33 for covering the recognized cost of attendance by the applicant, the applicant's family, and

21.1 the government. The amount of a financial stipend must not exceed a grant applicant's
21.2 recognized cost of attendance, as defined in subdivision 6, after deducting the following:

21.3 (1) the assigned student responsibility of at least 50 percent of the cost of attending the
21.4 institution of the applicant's choosing;

21.5 (2) the assigned family responsibility as defined in section 136A.101; and

21.6 (3) the amount of a federal Pell grant award for which the grant applicant is eligible,
21.7 unless the student is ineligible to receive a Pell grant under United States Code, title 20,
21.8 section 1091(a)(5) or (d).

21.9 The minimum financial stipend is \$100 per academic year.

21.10 Sec. 10. Minnesota Statutes 2016, section 136A.121, subdivision 6, is amended to read:

21.11 Subd. 6. **Cost of attendance.** (a) The recognized cost of attendance consists of: (1) an
21.12 allowance specified in law for living and miscellaneous expenses, and (2) an allowance for
21.13 tuition and fees equal to the lesser of the average tuition and fees charged by the institution,
21.14 or a tuition and fee maximum if one is established in law. If no living and miscellaneous
21.15 expense allowance is established in law, the allowance is equal to the federal poverty
21.16 guidelines for a one person household in Minnesota for nine months multiplied by 1.06. If
21.17 no tuition and fee maximum is established in law, the allowance for tuition and fees is equal
21.18 to the lesser of: (1) the average tuition and fees charged by the institution, and (2) for
21.19 two-year programs, an amount equal to the highest tuition and fees charged at a public
21.20 two-year institution, or for four-year programs, an amount equal to the highest tuition and
21.21 fees charged at a public university.

21.22 (b) For a student registering for less than full time, the office shall prorate the cost of
21.23 attendance to the actual number of credits for which the student is enrolled.

21.24 (c) The recognized cost of attendance for a student who is confined to a Minnesota
21.25 correctional institution shall consist of the tuition and fee component in paragraph (a), with
21.26 no allowance for living and miscellaneous expenses.

21.27 (d) For the purpose of this subdivision, "fees" include only those fees that are mandatory
21.28 and charged to full-time resident students attending the institution. Fees do not include
21.29 charges for tools, equipment, computers, or other similar materials where the student retains
21.30 ownership. Fees include charges for these materials if the institution retains ownership. Fees
21.31 do not include optional or punitive fees.

22.1 Sec. 11. **[136A.1274] MINNESOTA'S FUTURE TEACHERS PROGRAM.**

22.2 Subdivision 1. Definitions. (a) For purposes of this section, the following terms have
22.3 the meanings given.

22.4 (b) "Qualified candidate" means a student enrolled in an eligible institution, as defined
22.5 in section 136A.101, subdivision 4, with an approved teacher preparation program who:

22.6 (1) intends to teach in a shortage area as demonstrated by enrollment in a program leading
22.7 to licensure in a shortage license field or by providing a statement of intent to teach in a
22.8 shortage economic development region; or

22.9 (2) identifies as a member of an underrepresented racial or ethnic group.

22.10 (c) "Shortage area" means a license field or economic development region within
22.11 Minnesota defined as a shortage area by the Department of Education using data collected
22.12 for the teacher supply and demand report under section 127A.05, subdivision 6, or other
22.13 surveys conducted by the Department of Education that provide indicators for teacher supply
22.14 and demand.

22.15 Subd. 2. Grant criteria. The commissioner shall award grants to eligible institutions to
22.16 facilitate undergraduate and graduate students, beginning the 2018-2019 academic year, to
22.17 become licensed teachers. Grants must be awarded to programs at eligible institutions that
22.18 demonstrate:

22.19 (1) at least 75 percent of the grant will be used to reduce the tuition and fees costs for
22.20 qualified candidates;

22.21 (2) the ability of the program to perform outreach activities to encourage students from
22.22 underrepresented racial or ethnic groups and students interested in teaching in a shortage
22.23 area;

22.24 (3) qualified candidates will be provided with support services to ensure persistence in
22.25 and completion of their program and successful teacher licensure; and

22.26 (4) qualified candidates will be provided with experiential opportunities to explore
22.27 teacher and educator experiences.

22.28 Subd. 3. Mentoring. (a) A grantee must be provided mentoring. Mentoring must include,
22.29 but is not limited to:

22.30 (1) communicating frequently and consistently with the student throughout program
22.31 participation;

22.32 (2) developing a personalized student success plan;

- 23.1 (3) connecting the student to on-campus resources and personal development
- 23.2 opportunities; and
- 23.3 (4) financial planning.
- 23.4 (b) The personalized student success plan must include concrete steps toward program
- 23.5 completion and job placement and identify and make contingency plans for potential obstacles
- 23.6 to program completion.