University of Minnesota:
Biennial Budget Reporting Requirements

Minnesota Statutes 2018, Section 135A.031, Subd. 7

Table of Contents

1. **Subdivision 7(1): Expenditures** 4
2. **Subdivision 7(2): Instructional Expenditures by FYE Student** 4
3. **Subdivision 7(3): Revenues** 6
4. **Subdivision 7(4): Allocation Method** 7
5. **Subdivision 7(5): Reallocations** 8
6. **Subdivision 7(6): Tuition History and Comparisons** 11
7. **Subdivision 7(7): Graduation Rates** 11
8. **Subdivision 7(8): Under-Represented Students** 12
9. **Subdivision 7(9): Support of Research / Technology Commercialization** 12
10. **Subdivision 7(10): Consulting Contracts** 15
11. **Subdivision 7(11): Aggregate Data** 16
    - Student Demographics 16
    - Student Enrollment by Legislative District 16
    - Student Debt 16
    - Mandatory Student Fees 17
    - Employee Headcount & Demographics 18
    - Facilities 18
    - Administrative Costs 21
    - University Operating Budget 23
12. **Appendix** 25

Introduction

The following tables and paragraphs are provided by the University of Minnesota in response to reporting requirements under Minnesota Statutes, Section 135A,031, Subdivision 7. The expenditure and revenue data is either directly from the audited Financial Statements or a query from the general ledger for the years indicated. In some cases, the tables include adjusting information in order to make the displays clearer for the general reader. While not all nuances or definitions of the data can be footnoted in a report like this, there are a few points that are important to understand when reviewing the following tables:

- In the audited financial statements for the University, adjustments are made to certain revenues and expenditures related to scholarship/student aid spending, to reflect accrual accounting requirements for institutions of higher education. Specifically, in each year, the total amount of revenue recorded in the ledger for tuition, auxiliary and other sales revenues generated from student payments, are reduced equal to the amount of scholarships that were used to pay those "bills". Similarly, that same scholarship expenditure is also then eliminated. This set of adjustments has the impact of reducing recorded revenues and expenditures in the exact same amount, and results in a more accurate display of net activity. An example of the resulting flow of transactions may be helpful:
    1. A gift received by a University department for scholarships - $10,000 is recorded by the University as gift revenue
    2. Tuition is charged to student (before financial aid awards) - $10,000 is recorded as gross tuition revenue by the University, and as tuition owed by the student
    3. The gift revenue is spent by the department when scholarships are awarded for merit aid - $10,000 is recorded as scholarship expenditure when tuition is billed to the student and then credited to his/her student finance account
    4. Tuition revenue earned in step 3 is spent by department - $10,000 is recorded as instructional salaries/supplies expenditures

  In this example, the $10,000 scholarship expense (noted in step 3) is offset against the $10,000 gross tuition revenue (noted in step 2), to eliminate "double counting" of the same $10,000 – as both gift and tuition revenue, and as both scholarship and salaries/supplies expenditures. What remains in the totals are the original gift revenue received and the final expenditure for salaries/supplies.

- A second point to note is that the audited financial statements do not report the expenditures for capital assets. Rather, the annual depreciation of capital asset purchases is reported as the expense, rather than the actual asset purchase. Therefore, the "Depreciation" line of table 7-1 represents the annual expense for capital assets. Additional descriptive information, as requested in the legislation or to clarify data presented in the tables, is included in the subdivision sections below as appropriate.

Subdivision 7(1): Expenditures

University of Minnesota, Fiscal Years 2013 to 2017

Table 7-1i: Expenditures by Functional Area

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Instruction	$737,596	$769,479	$770,325	$785,085	$827,780
Research	656,551	679,718	700,208	688,240	763,410
Public Services	249,257	253,141	248,451	256,376	304,268
Academic Support	367,265	394,927	366,992	384,476	461,542
Student Services	110,230	116,575	116,016	116,751	144,826
Institutional Support	197,319	256,641	243,153	259,120	297,379
Scholarships & Fellowships*	50,435	54,519	57,879	60,415	62,060
Auxiliary Enterprises	235,411	256,068	256,271	256,431	292,784
Operations/Maint. Of Plant	266,994	285,938	276,783	290,691	288,588
Depreciation	193,139	192,705	218,565	212,969	208,645
Other (net)		583	93	157	294
Total	**$3,064,197**	**$3,260,294**	**$3,254,736**	**$3,310,711**	**$3,651,576**

(Dollars in Thousands) – source: Audited Financial Statements Fiscal Years 2013 through 2017

Due to the methodology required by the audited financial statements for the elimination of tuition and other revenues supported by scholarships, and the corresponding elimination of scholarship expenditures, the following scholarship amounts are excluded – all dollars in thousands: $246,894 (FY13); $257,481 (FY14); $263,707 (FY15); $275,112 (FY16); and $290,725 (FY17)

Table 7-1ii: Expenditures by Object of Expenditure

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Salaries	$1,462,577	$1,549,612	$1,576,587	$1,632,614	$1,687,080
Fringe Benefits*	493,528	515,159	447,768	429,175	778,743
Student Aid**	39,319	42,386	44,017	46,643	48,840
Purchased Services	378,010	408,054	410,489	406,425	404,309
Supplies	180,033	218,551	213,447	228,720	205,567
Repairs, Maintenance	138,137	153,070	160,281	173,525	133,967
Depreciation	193,139	192,705	218,565	212,969	208,645
Grants to Other Organizations	110,373	123,270	127,120	125,196	127,812
Other Expense	69,081	57,487	56,462	55,444	56,613
Total	**$3,064,197**	**$3,260,294**	**$3,254,736**	**$3,310,711**	**$3,651,576**

(Dollars in Thousands) – source: Audited Financial Statements Fiscal Years 2013 through 2017

*Effective FY15 and fiscal years going forward, the University is required to record an adjustment for GASB 68/71 (net pension liability) for its percentage share participation in state pension plans (MSRS and PERA). This adjustment affects the fringe benefits line item in Table 7-1ii.

**Due to the methodology required by the audited financial statements for the elimination of tuition and other revenues supported by scholarships, and the corresponding elimination of scholarship expenditures, the following scholarship amounts are excluded – all dollars in thousands: $246,894 (FY13); $257,481 (FY14); $263,707 (FY15); $275,112 (FY16); and $290,725 (FY17)

One category of spending in the table above had a material increase in the most recent biennium: fringe benefits increased $349.6 million, or 81.5%, from FY16 to FY17. The magnitude of this change is due to the required GASB 68/71 net pension liability entry as explained in the footnote to the table. Without that adjustment, the growth from FY16 for Fringe Benefits would have been 4.5%. In addition, two categories of spending experienced a material decrease from FY16 to FY17: supplies decreased $23.2 million, or 10.1% and repairs and maintenance decreased $39.6m, or 22.8%. The decrease in supplies was primarily related to a growth in Internal Sales Organization (ISO) activity (subtracted from total expenditures as it represents products and services sold by one University department to another); a drop in royalty distributions to inventors and other third parties; and a decrease in costs for software maintenance, electronic licenses and noncapital equipment purchases. The decrease in repairs and maintenance expenditures was largely driven by a decrease in funds appropriated to the University for that purpose and project timing. In general, these two categories of spending (supplies and repairs/maintenance) can experience larger variances as there are a significant number of one-time purchases or costs that ebb and flow differently across fiscal years. A larger capital project or significant facility renovations in one year, for example, can be followed by a fiscal year with more moderate or small projects.

Subdivision 7(2): Instructional Expenditures by FYE Student

University of Minnesota, Fiscal Years 2013 to 2017

Below are the direct instructional costs (salaries, supplies etc. directly associated with delivering instruction; excludes overhead or indirect costs) per full-year equivalent student, using data provided through annual IPEDS reporting. Though the University has begun to conduct its own study of the fully allocated (direct and indirect) cost of mission (instruction, research and public service), it does not have five consecutive years of analysis available. Therefore, the next best option is to provide direct instructional costs through the use of IPEDS data. The use of the instruction function code as required by IPEDS and other federal reporting requirements is the same base data used for the University's broader cost of mission study.

Undergraduate	**2012-13**	**2013-14**	**2014-15**	**2015-16**	**2016-17**
University of Minnesota-Crookston	$5,804	$6,197	$6,424	$6,877	$6,937
University of Minnesota-Duluth	$6,191	$6,904	$6,766	$6,970	$7,067
University of Minnesota-Morris	$8,451	$8,474	$9,136	$9,566	$9,634
University of Minnesota-Rochester	$7,495	$7,057	$7,657	$8,129	$7,631

Undergraduate	2012-13	2013-14	2014-15	2015-16	2016-17
University of Minnesota-Twin Cities	$10,761	$11,227	$11,243	$11,595	$11,709

Graduate/Professional	2012-13	2013-14	2014-15	2015-16	2016-17
University of Minnesota-Duluth	$11,609	$12,583	$13,554	$14,111	$14,489
University of Minnesota-Twin Cities	$23,807	$24,681	$24,691	$24,842	$24,822

Two points should be noted when viewing these data:

1) These costs represent the direct instructional costs on each campus. No attempt in this analysis was made to allocate the indirect or support costs of instruction.
2) Given the limitations of the IPEDS data, the University was unable to distinguish between lower division and upper division coursework at the undergraduate level.

Subdivision 7(3): Revenues

University of Minnesota, Fiscal Years 2013 to 2017

	FY 2013	*FY 2014*	*FY 2015*	*FY 2016*	*FY 2017*
O&M State Appropriation	$483,881	$515,211	$529,511	$559,111	$560,011
Tuition (gross)*	863,479	879,973	901,625	920,295	947,448
State Specials	85,870	89,307	95,031	90,963	90,981
Sales, Fees, Misc. Income	318,041	325,558	349,058	371,519	359,113
Indirect Cost Recovery	149,933	145,279	142,624	144,441	144,076
Auxiliary Enterprises	313,550	331,686	354,334	355,296	354,838
Federal Appropriations	12,841	17,495	23,930	17,302	10,533
Gifts & Endowment Income	189,705	226,915	234,748	264,788	258,618
Restricted Grants/Contracts	306,812	331,415	341,085	243,966	268,554
Sponsored Grants	557,362	543,854	529,137	558,862	560,974
Scholarship Adjustment*	(246,894)	(257,481)	(263,707)	(275,112)	(290,725)
Total	**$3,034,580**	**$3,149,212**	**$3,237,376**	**$3,251,431**	**$3,264,421**

(Dollars in Thousands) – source: University Budget Office ledger query and Audited Financial Statements Fiscal Years 2013 through 2017

*For this display of revenues, tuition represents gross tuition charges. It has not been reduced to "net tuition" after scholarship expenditures (and the same is true for other sources which are paid by scholarships, such as auxiliary room and board charges). Instead, the "Scholarship Adjustment" line has been included so as to result in a total revenue amount that corresponds to the total expenditure lines in the tables under Subdivisions 7(1) and 7(2).

Subdivision 7(4): Allocation Method

University of Minnesota, Fiscal Years 2018 and 2019 Combined

Allocation of the state appropriations from the current biennium (FY18 plus FY19):

Unit	***O&M Appropriation***	***General Fund State Special Appropriation***	***Health Care Access Fund Allocation***	***Cigarette Tax Allocation***
Crookston	**23,046,209**	**0**	**0**	**0**
Duluth	**86,495,402**	**8,905,892**	**0**	**0**
Morris	**44,204,477**	**0**	**0**	**0**
Rochester	**15,481,093**	**0**	**0**	**900,000**
Twin Cities				
Academic Hlth Ctr Shared	74,841,554	12,948,422	0	9,20,324
Ag Experiment Station	6,489,563	4,214,658	0	0
Biological Sciences	47,948,411	719,602	0	0
Carlson School of Mgmt	12,292,184	1,613,052	0	0
Continuing/Profssnl Studies	11,309,190	0	0	0
Dentistry	28,725,480	200,000	0	288,000
Design	15,255,683	902,888	0	0
Education & Human Dev	42,122,601	1,975,314	0	0
Food, Ag, Nat. Resource Sci.	67,738,301	43,986,108	0	0
Humphrey/Public Affairs	11,834,636	183,884	0	0
Law	23,463,359	0	0	0
Liberal Arts	92,947,060	0	0	0
Medicine	189,163,742	1,231,612	4,314,000	29,795,676
MN Extension	23,704,364	31,671,472	0	0
Nursing	10,713,578	0	0	888,000
Pharmacy	7,064,999	0	0	2,888,000
Public Health	14,172,708	681,486	0	0
Science & Engineering	115,569,054	2,280,000	0	0
Veterinary Medicine	35,359,253	6,001,250	0	720,000
Total Twin Cities Academic	**830,715,720**	**108,609,748**	**4,314,000**	**43,600,000**
President's Office	**770,847**	**0**	**0**	**0**
Executive VP & Provost				
Executive VP & Provost	23,591,156	1,970,994	0	0

Unit	*O&M Appropriation*	*General Fund State Special Appropriation*	*Health Care Access Fund Allocation*	*Cigarette Tax Allocation*
Undergraduate Education	5,911,801	0	0	0
Equity & Diversity	2,218,008	0	0	0
Global Programs	777,055	0	0	0
Student Affairs	4,545,642	0	0	0
Total Executive VP & Provost	**37,43,663**	**1,970,994**	**0**	**0**
Sr. VP Finance & Operations				
Auxiliary Services	**427,144**	**0**	**0**	**0**
VP Research	**43,507,461**	**1,407,366**	**0**	**0**
Special Allocations				
Unallocated Initiatives	31,940,532	0	0	0
Graduate Assistant Support	7,126,131	0	0	0
Special Study-FY18 NR	50,000	0	0	0
U/Mayo Partnership	0	15,982,000	0	0
Debt Service Pool	19,746,181	0	0	0
New Building Operations	4,323,189	0	0	0
Repair/Renovation FY18 NR	10,000,000	0	0	0
Utility Reserve	1,979,481	0	0	0
Total Special Allocations	**75,165,514**	**15,982,000**	**0**	**0**
Total Allocations	**$1,170,466,000**	**$136,876,000**	**$4,314,000**	**$44,500,000**

Allocation of state appropriations to the units within the University is done in accordance with state law for the restricted state specials, and as part of the internal budget development process for the remainder. The allocation of the Operations & Maintenance appropriation is not determined by formula, but instead is a set of discrete leadership decisions made every year as part of a comprehensive review under a base +/-, or "incremental budgeting" process. The budget model of the University incorporates the base +/- process for unrestricted state appropriations, and revenue and expense forecasting for all other funding sources. Decisions are made in the context of an all-funds resource review of each unit, incorporating an analysis of available revenues from tuition, sales, clinical income and so forth before determining final reallocation expectations and the distribution of unrestricted state appropriations. The model is transparent, responsive, supportive of the values of the institution, allows for long-term financial investments, and addresses the overhead needs of the University while providing reliable, stable and predictable incentives for sound financial planning and strong fiscal management.

Subdivision 7(5): Reallocations

University of Minnesota

Internal reallocation of resources from lower priority to higher priority items is an important and consistent part of the University's budgeting process. Each year, most units are required to reallocate in order to pay for a portion of known cost increases related to compensation, facilities, programmatic expansions , and so forth. Reallocation is considered one resource available to balance the annual budget, in addition to projected revenue increases from tuition, gifts, research grants, endowment earnings, sales income and so on. The most significant reallocations each year are achieved in the "O&M" budget: spending supported by the pool of unrestricted resources that includes the Operations and Maintenance state appropriation and tuition. During the budget process, each Twin Cities college, system campus and major support unit is required to provide descriptive plans on proposed actions and impacts in response to potential reallocation targets. Leadership then considers those plans, the projected revenue increases from all sources, and the projected costs and desirable investments in each unit before finalizing the required reallocation. Incremental revenue increases and final reallocation targets are considered in total as available to fund the increased costs and investments within each unit. As a result, individual revenue changes or reallocation decisions are not aligned with a specific cost or investment increase: the combined resource changes pay for the combined cost increases/initiatives.

As part of the FY18 annual approved operating budget, $20.4 million was reallocated to balance the "O&M" budget (operations & maintenance appropriation plus tuition) and to reduce administrative costs in other funds as follows:

Unit Type	***Direct Mission Activities***	***Mission Support & Facilities and Leadership & Oversight***	***Assigned: Not Yet Reported***	***Total***
Campuses/Colleges, Auxiliaries	$7,800,000	$8,200,000	$1,700,000	$17,700,000
Twin Cities/System Support Units	$300,000	$2,400,000	$0	$2,700,000
Totals	$8,100,000	$10,600,000	$1,700,000	$20,400,000

Because the University's total revenues grew in FY18, most major units, whether academic or support, did receive additional revenues or remained stable. Individual departments within those units experienced increases or decreases in resources depending on their unique circumstances. An itemized list of all reallocations actually implemented in FY18 will be finalized by the University Budget Office over the next several months. The categorical breakdown of reallocations already identified as either "Direct Mission" or "Mission Support & Facilities and Leadership & Oversight" is in line with an internal University cost-benchmarking analysis that resulted in defining all expenditures based on their primary purpose. Amounts in the "Net Yet Reported" column will be identified within those same categories as the information is processed. The three categories of spending are defined as follows:

- Direct Mission Delivery – the expenses of the 'doers' of the mission (faculty, scientists, health science professionals, etc., plus the corresponding equipment, supplies etc. coded as for instruction, research and public service)
- Mission Support & Facilities – the expenses to 'support' the delivery of mission activities (advisors, librarians, finance and technology personnel, skilled trades, etc. – all nonsupervisory – plus supplies, services and so forth coded as for academic support, institutional support, facility operations, etc.)
- Leadership & Oversight – the expenses for the 'leadership, direction, control and management' of the mission (President, vice presidents, deans, chancellors, directors, all supervisory/management positions throughout the University plus their associated proportion of supplies and equipment)

The cost benchmarking analysis was developed to build a common understanding of how expenditures would be analyzed for purposes of managing the reallocation process and providing direction to units on the annual expectations or target for changes in spending.

As part of the FY18 approved budget, many reallocations were implemented across a variety of functions. Examples include:

- Elimination of administrative positions – support and service staff within parking & transportation services and bookstores; information technology and desktop support within the College of Science and Engineering; communications and finance staff within the School of Public Health and the College of Liberal Arts; project managers within the Office of Information Technology; and so forth.
- Reduction of staff costs without eliminating positions – decreased salary augmentations in the School of Dentistry and College of Biological Sciences; reduced positions from full-time to part-time in the School of Nursing; salary savings through natural attrition (hiring replacement personnel at a lower cost) in the Office of the General Counsel, Internal Audit and the Morris Campus; and so forth.
- Reduction of general operating budgets throughout – decreased spending on supply purchases, project management costs, temporary/consulting services, travel, good, equipment, and so forth.

For the FY19 annual budget, $24.0 million in planned reallocations were approved to balance the "O&M" budget (operations and maintenance appropriation plus tuition) and to reduce administrative costs in other funds as follows:

Unit Type	***Direct Mission Activities***	***Mission Support & Facilities and Leadership & Oversight***	***Assigned: Not Yet Reported***	***Total***
Campuses/Colleges, Auxiliaries	$6,000,000	$8,900,000	$4,100,000	$19,000,000
Twin Cities/System Support Units	$2,300,000	$2,700,000	$0	$5,000,000
Totals	$8,300,000	$11,600,000	$4,100,000	$24,000,000

During the FY19 fiscal year, actual implementation of the planned reallocations will be tracked and the final results will be summarized. Once again, total revenues for the University are projected to increase for FY19 compared to FY18, so available resources at the unit level will generally remain stable or increase slightly. Individual departments within those units will experience increases or decreases in resources depending on their unique circumstances.

Examples of planned reallocations as part of the FY19 approved budget (specified as of this date) include:

- Elimination of administrative positions – administration and support staff within the Medical School through streamlining structures with University of MN-Physicians; director and management positions within MN Extension and the College of Education and Human Development; support positions in the Carlson School of Management's centers and program offices; second truck mount custodial crew in Facilities Management; and so forth.
- Reduction of staff costs without eliminating positions – reduction in percentage time appointments for personnel in the Humphrey School of Public Affairs, the Vice President for Clinical Affairs and the Academic Health Center; salary savings through attrition and turnover within the College of Biological Sciences, Internal Audit and the University of MN Rochester; salary savings from restructuring positions into different job classifications within Auxiliary Services, Facilities Management and the Law School.
- Reduction of general operating budgets throughout – decreased spending on utilities and facility operations, supply purchases, professional services, travel, good, equipment, and so forth.

Subdivision 7(6): Tuition History and Comparisons

University of Minnesota

The University of Minnesota establishes a peer group for each of its campuses, with the exception of the Rochester campus which is still in its formative stage and fulfills an important but unique mission. For each campus, 10 years of tuition and fee data is provided as reported to IPEDS for the University of Minnesota campuses and their peer groups, at the undergraduate and graduate levels, and for the first professional degree programs of Medicine, Law, Dentistry, Pharmacy, and Veterinary Medicine. Provided as well are separate resident and non-resident tuition and fee rate comparisons. Finally, national averages for undergraduate tuition and fees are provided for all public bachelor degree granting institutions in all 50 states.

Tables can be found in the Appendix labeled Subdivision 7(6) – Tuition History and Comparisons.

Subdivision 7(7): Graduation Rates

University of Minnesota

Attached tables show four, five, and six year graduation rates by campus, by gender and by race/ethnicity, for the most recent eight reporting years in the Integrated Postsecondary Education Data System (IPEDS). These data are arrayed by entering year cohort, taking the first time – full time cohort of freshman students on each campus and then showing the number and percent of the cohort graduating four, five, and six years later. Following IPEDS reporting rules, only new freshman starting

and graduating from the campus are counted in these totals. Transfer students, even students that may start at one University of Minnesota campus and finish at another, are not counted in these graduation totals.

The University reports on retention and graduation annually through its Plan, Performance, and Accountability report, the latest of which can be found at: http://www.academic.umn.edu/accountability/.

Tables can be found in the Appendix labeled Subdivision 7(7) – Graduation Rates.

Subdivision 7(8): Under-Represented Students

University of Minnesota

Beyond gender and diversity measures, the University has studied and concentrated on ensuring that traditionally under-represented lower-income and first generation students are enrolled and retained. Attached tables detail enrollment changes of the past five years for both Pell eligible students and first-generation students on each of our campuses. The tables can be found in the Appendix labeled Subdivision 7(8) – Under-represented students.

The University of Minnesota began a series of initiatives in 2016 collectively under the umbrella of "Retaining all Our Students", focused on improving the first-year retention of low-income University students, defined as Pell grant recipients. The four-year program is expected to impact close to 5,000 students on the Twin Cities campus.

In addition, the University had several programs already operating in this area, including:

- The U Promise scholarship program, which provides undergraduates from low and middle-income families additional need-based financial aid (above and beyond Pell grants and Minnesota State Grants) for the entire four years of the student's education. This program provides nearly $30 million of aid to over 13,000 students system-wide.
- The President's Emerging Scholars (PES) program, which now enrolls over 2000 students on the Twin Cities campus. A majority of the participants are low income, students of color and/or first generation students. The program combines enhanced advising, peer mentoring, and targeted career advisement.
- A financial literacy program called "Live Like a Student Now (So You Don't Have to Later)", available to all students, focuses on helping students make financially prudent decisions while in college to reduce future debt.

The University has as one of its Progress Card goals to increase four-year graduation rates of Pell eligible students system-wide. That rate currently stands at 50.9%, an increase of nearly ten percentage points over the past five years.

Subdivision 7(9): Support of Research / Technology Commercialization

University of Minnesota

Sources for total R&D spending during FY17 as reported to the National Science Foundation for the Higher Education R&D (HERD) Survey:

U.S. Federal Government	$462,780
State and Local Government	72,222
Business	36,414
Nonprofit Organizations	24,072
Institutional Funds (research plus overhead)	314,441
All Other (such as foreign governments, gifts, etc.)	33,420
Total Reported FY17	$948,349

(Dollars in Thousands)

Annually, the University of Minnesota, the state's fifth largest employer and a top ten public research university, spends approximately $950 million on research and development (R&D) with an economic impact of $8.6 billion a year to the state of Minnesota, supporting more than 77,000 jobs across Minnesota and generating more than $470 million in state taxes. (Source: University's most recently completed economic impact study, see https://government-relations.umn.edu/content/universitys-impact)

Over the past five years, the University's Office for Technology Commercialization (OTC) has produced year over year growth in nearly every important measure of technology transfer success, including: new licenses, invention disclosures, new U.S. patents and number of start-ups (see 2017 OTC Annual Report https://drive.google.com/file/d/1fH90bIUJM5q3-uX7DKnN0YI2kot9XU7W/view).

Systemwide Strategic Plan (SWSP): Research and Discovery

R&D, economic development and technology commercialization areas are a top priority and focus in the University's systemwide strategic framework, approved in June 2017 by the University's Board of Regents. SWSP Website: https://president.umn.edu/strategic-vision/system-wide

Below are specific examples of research and technology commercialization investment that are managed through the Office of the Vice President for Research.

1. **Enhance Research Excellence**
    a. Over the past five years, research advancement funding programs under the Office of the Vice President for Research (OVPR) have provided more than $24.1 million ($33.3 million with college matching funds) to researchers.
    b. Through the Provost's Grand Challenges Research Initiative, the University is implementing new strategies to engage interdisciplinary teams of faculty, students, and community partners in collaborative research addressing the most significant problems of Minnesota and the world. See Grand Challenges Research Initiative Phase 3 http://strategic-planning.umn.edu/gc-research-initiative-phase3

2. **Accelerate the Transfer of Knowledge for the Public Good**
    a. The University experienced another record year in FY17 with 18 startup companies, the eighth consecutive year that the number of startups has increased.

b. The University has launched 119 startups, with 78 percent still active, and has developed a strong startup pipeline of technologies with the potential to spin out into new companies.
c. A survey of University startup companies found that since the OTC-Venture Center was formed in 2006, these startups have raised approximately $400 million in outside investment capital.
d. These University startup companies are also moving to the next stage of startup growth: business transitions, where startup companies scale up, go public, or are acquired. Towards the end of FY17, several startup companies were positioning themselves for acquisition or initial public offering in early FY18.
e. Minnesota Innovation Partnerships (MN-IP) is a series of programs designed to make it easier for industry to work with the University, both in sponsoring research and in licensing technology. MN-IP has two programs:
    i. Try and Buy, a low-risk, low-cost means for companies to test University technology, including pre-set, industry-friendly licensing terms, which was expanded in FY17 to include 151 available technologies.
    ii. MN-IP Create, a program designed and updated in response to industry feedback, which streamlines the process for industry-sponsored research and licensing of resultant IP. The menu of licensing options from which companies can choose includes fixed-fee and exclusive or non-exclusive licensing. Since its inception, MN-IP Create has led to 333 agreements with 190 unique companies with a value of $53.9 million in research sponsorship.

3. **Advance Trans-disciplinary Partnerships & Serendipity**
    a. The success of the state sponsored MnDRIVE (https://mndrive.umn.edu/) investments that through today have involved more than 1,070 researchers in more than 100 departments and dozens of colleges across three campuses (Twin Cities, Duluth, and Morris) have been involved in MnDRIVE research. With these funds and others leveraged, 767 people have been hired to date. These hires include 31 new faculty who, in turn, are responsible for 146 hires, including lab technicians, graduate students, undergraduate researchers, and post-doctoral fellows.
    b. During calendar year 2017 alone, researchers involved in MnDRIVE work disclosed more than 70 inventions for patents or licensing and received more than $44 million in external funding – 10 percent of which came from business and industry, including Pepsico, Xcel Energy, Medtronic, and Zoetis, Inc. The newly-funded MnDRIVE Minnesota Cancer Clinical Trials Network has identified 18 sites that will begin offering intervention cancer clinical trials affecting 47 counties across the state.
    c. The University's Academic Research Computing includes services provided by the Minnesota Supercomputing Institute, the University of Minnesota Informatics Institute, and U-Spatial. These three units offer increasingly customized resources for computer- and data-intensive research to the University research community. The Minnesota Supercomputing Institute (MSI) is a nexus for leading-edge research in scientific computing, for fostering interdisciplinary research on campus, and for enabling public-private collaborations. With over 850 research groups and over 4,500 users, MSI enables high-impact research across the

life, health, and social sciences and the high-performance computing tasks common to the engineering and physical sciences.

Subdivision 7(10): Consulting Contracts

University of Minnesota, Fiscal Years 2017 and 2018

In some circumstances each fiscal year, hiring consultants to perform work for the University is the most effective and most efficient way to achieve business goals. Generally this is done in the following circumstances, when the work involved:

- addresses a one-time or nonrecurring need
- is to be completed over a defined time period
- requires a skill set or expertise that is not needed at the University on an ongoing basis and is therefore not currently held by existing University employees
- is less expensive purchased from experts in the field outside the University compared to hiring, training and maintaining a position or group of positions as University employees

In the last two completed fiscal years, two consulting contracts met the required reporting characteristics (exceeding $500,000 and for "management, investment and financial advisory services, project management, computer/technology advisory services and construction project management"). Both were initiated in FY17. No contracts meeting these criteria were initiated in FY18.

(note-contracts reported in the fiscal year the contract is first initiated):

FY17 - Consultant/Supplier	**Value of Contract**	**Description of Work**
Definitive Logic Corporation	$2,306,660	IT project management and consulting services related to the first Enterprise Asset Management System at the University; designed to optimize management of the physical assets on all campuses, including portfolio management, work requests, real estate, operations & maintenance, space management, capital projects and sustainability.
ECIFM Solutions, Inc.	$3,001,034	Implementation staffing for the first Enterprise Asset Management System at the University; designed to optimize management of the physical assets on all campuses, including portfolio management, work requests, real estate, operations & maintenance, space management, capital projects and sustainability.

Subdivision 7(11): Aggregate Data

University of Minnesota

11-i: Student Demographics

Official University census enrollments, by campus, displayed by ethnicity and gender consistent with subdivision 7(7) of this report. These data may be found in the Appendix tables labeled Subdivision 7(11)-i Student Demographics.

11-ii: Student Enrollment by Legislative District

Three tables in this section display University official student headcount, by home location (i.e., the student's original address at the time of initial application to the University), and our best attempt to match home location zip code data to congressional districts, and state senate and house districts. Where zip code data overlap with two or more legislative districts, a proportionality algorithm was used to assign students to districts.

Note that there are "Unknown" categories at the bottom of each table. These represent students where zip code data was not present in the data files. "Minnesota unknowns" are students that we can identify as being from Minnesota, but cannot accurately place in a legislative district. A high majority of these students are likely College in Schools students, where we collect data through an alternate process to our standard admissions systems.

These data may be found in the Appendix tables labeled Subdivision 7(11)-ii Student Enrollment by Legislative District.

11-iii: Student Debt

As reported to the Office of Higher Education and displayed on its web site (http://www.ohe.state.mn.us/sPages/grad_debt.cfm):

Graduate Median Debt by Academic Award Received – weighted average of the cumulative median debt for graduates by award level. Graduates with no debt are not included in the calculation.

	Sub-Baccalaureate Certificate	***Bachelor's Degree***	***Master's Degree***	***Doctoral Degree***	***First Professional Degree***
2013	$22,847	$24,977	$36,144	$45,719	$157,671
2014	$25,402	$24,728	$35,277	$44,788	$152,793
2015	$22,035	$24,567	$35,906	$44,760	$152,551
2016	$23,501	$24,135	$35,941	$54,562	$165,693
2017	$20,552	$23,745	$36,817	$61,111	$166,926

Percent of Graduates with Debt by Academic Award Received:

	Sub-Baccalaureate Certificate	*Bachelor's Degree*	*Master's Degree*	*Doctoral Degree*	*First Professional Degree*
2013	40%	66%	54%	32%	91%
2014	29%	65%	49%	37%	88%
2015	7%	64%	49%	35%	84%
2016	8%	61%	48%	31%	81%
2017	5%	61%	46%	32%	85%

11-iv: Mandatory Student Fees

	FY 2013	*FY 2014*	*FY 2015*	*FY 2016*	*FY 2017*
Crookston	$1,425	$1,418	$1,438	$1,466	$1,520
Duluth	$1,065	$1,095	$1,122	$1,184	$1,242
Morris	$829	$863	$863	$950	$950
Rochester	$636	$636	$636	$636	$636
Twin Cities	$1,399	$1,495	$1,500	$1,552	$1,596

The fees in the table above represent totals for the full academic year and are charged to all students unless granted a specific waiver. The activities and items funded by these fees varies by campus but generally fall within three categories:

1. Student Services Fees: as allowed by Board of Regents Policy - https://regents.umn.edu/sites/regents.umn.edu/files/policies/Student_Services_Fee.pdf Each campus has its own autonomous review and recommendation process and each is governed by a student-majority committee appointed by the student association on that campus. Recommendations from the committees are submitted to the Provost and the President for potential inclusion in the President's annual operating budget, ultimately approved by the Board of Regents. On all campuses these fees provide funds for student clubs and organizations, student unions/centers, health services and recreational sports. In addition, for Crookston, Duluth and Morris these fees encompass their campus "athletic fees" in support of intercollegiate athletics.

2. Campus/Collegiate/Durable Goods Fees: as allowed by Board of Regents Policy – "Subd. 3. Academic Fees. **(a) Campus/Collegiate Fees.** Campus/collegiate fees are campus- and college-wide fees that may be assessed to all students enrolled on a campus or in a college for goods and services that directly benefit students but that are not part of actual classroom instruction. Allowable goods and services include advising, career services, computer labs, special equipment, orientation activities, and other goods or activities intended to enhance the student experience outside of actual classroom instruction. Each campus shall assess no more than one

campus-wide fee and each college shall assess no more than one college-wide fee. **(b) Durable Goods Fees.** Durable goods fees may be charged by a campus or a college to their enrolled students (or any cohort or subset of their enrolled students) for educational materials and equipment that will be owned by, potentially owned by, or assigned to a specific student for their use during the entire term. Durable goods fees may not be charged for services, or for use of any equipment owned and retained by the University, with the exception of computer or other specialized equipment assigned for a full term to a specific student."

Where these fees differ by college (on the Duluth and Twin Cities Campuses) the amounts in the table above represent an average of the undergraduate programs for six or more credits.

Other Required Fees: charged only on two campuses. They include a transportation fee on the Duluth Campus, and the MN Student Association fee, the capital enhancement fee, the stadium fee and a transportation fee on the Twin Cities Campus

11-v: Employee Headcount & Demographics

Official University of Minnesota employee headcounts are taken on the 9th payroll period annually (usually late October). The tables provided do not include undergraduate student employees, graduate student employees, or other fellows or professionals in training. These data may be found in the attached Excel workbook labeled Subdivision 7(11)-v Employee Headcounts and Demographics.

11-vi: Facilities Summary

1. Physical Space Overview

University of Minnesota facilities comprise thirty million gross square feet (GSF) across five campuses and nineteen Research and Outreach Centers and Field Stations. These 900 buildings are home to the classrooms, research labs, clinics, office and libraries needed to deliver the University's mission. While impressive due to magnitude and reach, the facility portfolio requires significant ongoing renewal to keep buildings safe and reliable for students, faculty, staff and visitors. Fifty percent of buildings are now 50 years old or more; combined with current levels of funding, the backlog of deferred renewal and projected upkeep for the next 10 years is $2.2B and $4.5B respectively.

Managing this magnitude of need across a large and diverse portfolio starts with a thorough understanding of what is owned, what shape it is in, and what level and type of resources are needed to keep it functioning. To this end, the U employs a third party Facility Condition Assessment (FCA) advisor to evaluate the condition and quality of facilities and infrastructure, culminating in prioritized recommendations for renewal.

Multiple funding strategies are used to address facility renewal. HEAPR is the primary source, followed by other stand-alone state investments in major facility renovation projects. In addition, the University invests its own funds through major renewal projects, repair & replacement funds from the operating budget, utility infrastructure renewal projects from self-assessed utility charges, and self-generated auxiliary funds that are reinvested in auxiliary-supported buildings (note – auxiliary activities are those that generate income from sales of goods and services to the "public",

such as housing, food service, bookstores, parking, athletics and so forth). Furthermore, the University has embarked on a renewal cost avoidance program by investing its own funds in the demolition of obsolete facilities.

Combined, these sources of funding fall short of identified need. During the past ten years (FY10 – FY19), enterprise renewal investments from all sources had an impact averaging $115 million per year. This level of reinvestment translates to just under $4 per square foot, while the FCA has identified a target of $8 per square foot to simply maintain existing condition. The University's mission will be compromised without continued, sustained investment in buildings and infrastructure.

2. Square Footage by Campus and by DEED Economic Development Region:

Campus	**City**	**County**	**DEED Econ Dev Region**	**Bldg Count**	**GSF**
Minneapolis Campus	Minneapolis	Hennepin	11-7 County TC	165	19,548,530
St. Paul Campus	St. Paul	Ramsey	11-7 County TC	100	4,231,756
Subtotal Twin Cities Campus	**-**	**-**	**-**	**265**	**23,780,286**
Duluth Campus	Duluth	St. Louis	03-Arrowhead	81	3,244,481
Morris Campus	Morris	Stevens	04-West Central	36	993,166
Crookston Campus	Crookston	Polk	01-Northwest	41	723,407
Rochester Campus	Rochester	Olmsted	10-Southeast	1	36,668
N Central Rsrch Outreach Ctr	Grand Rapids	Itasca	03-Arrowhead	34	117,531
SW Central Rsrch Outreach Ctr	Lamberton	Redwood	08-Southwest	25	67,042
W Central Rsrch Outreach Ctr	Morris	Stevens	04-West Central	37	146,066
NW Rsrch Outreach Ctr	Crookston	Polk	01-Northwest	36	139,960
Southern Rsrch Outreach Ctr	Waseca	Waseca	09-S Central	42	259,458
UMORE-Rosemount Real Est	Rosemount	Dakota	11-7 County TC	30	112,668
UMORE-Rosemount ROC	Rosemount	Dakota	11-7 County TC	55	154,963
Horticultural Rsrch Ctr	Excelsior	Hennepin	11-7 County TC	17	43,305
MN Landscape Arboretum	Chanhassen	Carver	11-7 County TC	35	157,080
Lake Itasca Forestry/Bio Ctr	Park Rapids	Hubbard	02-Headwaters	61	74,643
Cloquet Forestry Ctr	Cloquet	Carlton	03-Arrowhead	26	62,869
Cedar Creek Ecosystem Rrve	Bethel	Anoka	11-7 County TC	35	55,664
MN Poultry Testing Lab	Willmar	Kandiyohi	06E-SW Central	1	11,894
Obrien Observatory	St Croix	Washington	11-7 County TC	1	1,245
W. Metro Equine Campus	Long Lake	Hennepin	11-7 County TC	1	0
Sands Plain Research Farm	Becker	Sherburne	07W-Central	8	15,154
Coleraine Minerals Rsrch Lab	Coleraine	Itasca	03-Arrowhead	18	93,303

Campus	City	County	DEED Econ Dev Region	Bldg Count	GSF
Soudan Underground Lab	Soudan	St Louis	03-Arrowhead	1	48,397
Magnusson Research Farm	Roseau	Roseau	01-Northwest	1	2,400
Hubachek Wilderness Ctr	Ely	St Louis	03-Arrowhead	27	17,872
Subtotal Research Centers	-	-	-	491	1,581,514
GRAND TOTAL	-	-	-	915	30,359,522

(UM Space Data Export: 2018-09-13; DEED count to EDR data: https://apps.deed.state.mn.us/assets/lmi/areamap/edr)

3. a. Facility Condition by Campus – Sq. Footage by Condition Category

Campus	Excellent	Good	Fair	Below Average	Poor	Critical	Grand Total
Crookston	0.64%	0.72%	0.25%	0.74%	0.09%	0.12%	2.56%
Duluth	0.98%	2.15%	0.93%	3.16%	0.82%	0.55%	8.58%
Morris	0.85%	0.03%	0.24%	0.96%	1.01%	0.42%	3.50%
Twin Cities	11.97%	14.89%	13.30%	15.57%	9.15%	17.64%	82.52%
Rsrch Outreach Centers	0.34%	0.52%	0.70%	0.90%	0.16%	0.22%	2.83%
Grand Total	14.78%	18.30%	15.41%	21.34%	11.22%	18.95%	100.00%

b. Deferred Renewal by Campus and Condition Category

Campus	Excellent	Good	Fair	Below Average	Poor	Critical	Grand Total
Crookston	$33	$3,081	$5,428	$14,162	$3,260	$3,137	$29,099
Duluth	$378	$10,615	$9,617	$95,263	$33,659	$29,927	$179,459
Morris	$0	$0	$1,512	$28,292	$42,588	$18,925	$91,318
Twin Cities	$1,471	$64,982	$202,268	$535,390	$361,332	$930,910	$1,914,353
Rsrch Outreach Centers	$162	$1,869	$6,501	$16,068	$3,975	$5,004	$33,578
Grand Total	$2,043	$80,547	$225,325	$507,175	$444,813	$987,903	$2,247,806

(Dollars in Thousands)

c. Ten-Year Renewal by Campus and Condition Category

Campus	**Excellent**	**Good**	**Fair**	**Below Average**	**Poor**	**Critical**	**Grand Total**
Crookston	$164	$13,397	$10,224	$44,446	$5,280	$11,814	$87,138
Duluth	$9,247	$48,878	$31,195	$162,991	$67,537	$58,778	$378,626
Morris	$3,540	$101	$6,127	$48,820	$70,863	$32,176	$161,628
Twin Cities	$35,505	$308,106	$499,129	$718,209	$685,641	$1,528,348	$3,774,938
Rsrch Outreach Centers	$2,386	$9,091	$19,267	$36,545	$8,422	$11,428	$87,138
Grand Total	$50,842	$379,573	$565,941	$1,011,010	$837,744	$1,642,545	$4,487,654

(Dollars in Thousands)

4. Capital Bonding Requested and Received (2018 session)

Project Name	Project Total	University/ Non-State Investment	Request	Received
Higher Ed Asset Preservation & Replacement	$200.0	$0.0	$200.0	$45.0
Greater MN Academic Renewal	$15.8	$5.3	$10.5	$6.4*
Pillsbury Hall Capital Renewal	$36.0	$12.0	$24.0	$24.0
Glensheen Capital Renewal	$8.0	$4.0	$4.0	$4.0
Total	$259.8	$21.3	$238.5	$79.4

(Dollars in Millions)

*$6.4 million for Dowell Hall and Owen Hall at Crookston, and Humanities Building and Blakely Hall at Morris.

11-vii: Administrative Costs

Six years ago the University of Minnesota developed a "cost benchmarking analysis" for the purpose of defining and categorizing the University's costs to build a shared understanding of University spending and improve the University's ability to set spending benchmarks and monitor changes in spending over time. In part, it was created to answer questions related to "administrative costs" at the University. Prior to this analysis, there was no shared definition of those costs, so there was no accepted and standard way to answer questions related to them. Through a consultative process involving stakeholders throughout the institution, the analysis was shaped in a way to define mission related spending separately from all other spending on support functions and basic infrastructure. Within the analysis, categories of spending are identified as the following:

- Direct Mission Delivery – the expenses of the 'doers' of the mission
- Mission Support & Facilities – the expenses to 'support' the delivery of mission activities

- Leadership & Oversight – the expenses for the 'leadership, direction, control and management' of the mission

Expenses in all three categories occur throughout the organization (in academic and support units) and are supported by multiple funding sources. The benchmarking analysis focuses on current operating funds, including sponsored activity. The intent is to categorize expenditures that relate to the regular ongoing operations of the University supported by annual revenues. As a result, it excludes non-current and agency funds, internal service organization (ISO) funds, and cross-unit charges (with the exception of transfers for facility projects).

Within the analysis, different types of costs are distributed among the spending categories in different ways. Personnel costs are distributed based on job code: each individual job code has been reviewed and assigned to one of the three spending categories based on the definitions of those categories and a reasonable judgement of the function represented by the job code description. Non-personnel expenditures are distributed based on a combination of function designation (research, instruction, etc.) and/or account code definition (consulting, supplies, etc.). Examples of the types of expenditure included in each spending category are noted in the table below. Note that direct student aid is treated as a separate category related to but not included in the delivery of mission.

Expenditures by Expense Category

Direct Mission Delivery: "doers" of the mission
Personnel: tenured and tenure-track professors, adjunct instructors, lecturers, clinical professors, extension educators, health science professionals, scientists and laboratory technicians, student in teaching assistant, research assistant or fellowship roles

Non-personnel: all non-personnel expenses with instruction, research or public service function codes in the general ledger (excludes facility related activity: utilities, rents, leases and repairs & maintenance)

Mission Support & Facilities: "support" the delivery of the mission
Personnel (non-supervisory): audit/finance/HR/info tech/legal, clerical support, advisors, librarians, curators, child care workers, coaches, coordinators, analysts, building and grounds workers, skilled trades, engineers, safety technicians, environmental health and safety workers, police, temporary and casual workers
Non-personnel: prorated share of supplies and services, etc. in non-mission functions; equipment purchases in non-mission functions, all co0nsulting in non-mission functions, facilities costs (utilities, rents, leases, repairs & maintenance, transfers for facility projects, debt)

Leadership & Oversight: "leadership, direction, control and management" of the mission
Personnel: executive leadership – president, vice presidents, chancellors, provost, vice provosts; academic leadership – deans, associate deans, department chairs; directors – program, department, campus and system-wide; supervisor and managerial titles across the organization
Non-Personnel: prorated share of supplies and services, non-capital equipment, etc. in non-mission functions

Note that the definition for Leadership & Oversight encompasses all supervisory and manager positions regardless of their function in the institution. For example, job codes that designate someone as a

manager of x are included in that category, rather than in the Mission Support & Facilities category, for example, where their "functional" home might be.

The Leadership & Oversight category of expenditures best corresponds to the request for total administrative costs at the University for purposes of responding to the statutory reporting requirements of M.S. 135A. In FY17, the most recent completed year of the cost benchmarking analysis, the totals associated with that category of spending were as follows:

Total Leadership & Oversight expenditures = $288.8 million
Total Leadership & Oversight expenditures as a percent of total expenditures = 8.2%
Total Leadership & Oversight headcount = 1,972 (fall 2016 point in time)
Total Leadership & Oversight headcount as a percent of total headcount = 7.5%

11-viii: University Operating Budget

The Board of Regents of the University of Minnesota approves the annual operating budget for the institution in June of each year. Those documents can be accessed from the University Budget Office web site (http://finance.umn.edu/budget_anops.html).

For the current biennium, the approved revenue and expenditure estimates (including "internal sales") were as follows:

	FY 2018	***FY 2019***
Revenues		
Operations & Maintenance Appropriation	$590,248,000	$580,198,000
Gross Tuition	954,789,469	990,717,114
State Special Appropriations	92,485,000	92,845,000
Indirect Cost Recovery	138,719,310	148,813,553
Federal Appropriations	17,662,568	17,600,000
Grants & Contracts (nonsponsored)	258,781,598	287,338,548
Private Practice	92,079,681	105,769,927
Gifts & Endowment Income	259,769,208	253,365,512
Auxiliary Enterprise Revenue	349,135,120	376,188,709
Internal Sales	229,931,236	235,405,052
Sales, Fees, Misc. Unrestricted	370,548,089	363,744,003
Sponsored Grants (revenue = reimbursed expenses)	575,000,000	575,000,000
Total Revenue	**$3,929,149,279**	**$4,026,985,419**
Expenditures		
Instruction	$838,133,026	$852,451,534
Research	302,915,862	315,319,168

	FY 2018	*FY 2019*
Public Service	184,717,416	190,590,499
Academic Support	524,950,195	531,970,892
Student Services	147,826,628	154,184,821
Institutional Support	247,897,932	254,643,245
Operations & Maintenance of Plant	323,011,713	316,707,154
Scholarships/Fellowships	307,114,844	327,755,188
Auxiliary Enterprises	291,035,018	306,959,014
Sponsored Grants	575,000,000	575,000,000
Total Expenditures	**$3,742,602,636**	**$3,825,581,514**

Appendix Tables

In-State Tuition and Fees Averages, Undergraduates
Twin Cities Comparison Group
Source: IPEDS

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
204796	Ohio State University-Main Campus	Ohio	$ 7,542	$ 8,082	$ 8,667	$ 8,676	$ 8,679	$ 8,679	$ 9,420	$ 9,735	$ 10,037	$ 10,037	$ 10,037	$ 10,037	$ 10,037	$ 10,592
214777	Pennsylvania State University-Main Campus	Pennsylvania	$ 10,856	$ 11,508	$ 12,164	$ 12,844	$ 13,706	$ 14,416	$ 15,250	$ 15,984	$ 16,444	$ 16,992	$ 17,502	$ 17,514	$ 17,900	$ 18,436
228778	The University of Texas at Austin	Texas	$ 5,735	$ 6,972	$ 7,630	$ 7,670	$ 8,532	$ 8,930	$ 9,418	$ 9,794	$ 9,790	$ 9,798	$ 9,830	$ 9,806	$ 10,092	$ 10,398
110635	University of California-Berkeley	California	$ 6,730	$ 6,512	$ 6,654	$ 7,165	$ 7,656	$ 8,353	$ 10,940	$ 12,834	$ 12,874	$ 12,864	$ 12,972	$ 13,431	$ 13,509	$ 14,170
110662	University of California-Los Angeles	California	$ 6,586	$ 6,504	$ 6,522	$ 7,165	$ 7,551	$ 8,266	$ 10,781	$ 12,686	$ 12,692	$ 12,697	$ 12,705	$ 12,763	$ 12,920	$ 13,261
134130	University of Florida	Florida	$ 2,955	$ 3,094	$ 3,206	$ 3,256	$ 3,778	$ 4,373	$ 5,044	$ 5,657	$ 6,143	$ 6,263	$ 6,313	$ 6,381	$ 6,381	$ 6,381
145637	University of Illinois at Urbana-Champaign	Illinois	$ 7,944	$ 8,634	$ 9,882	$ 11,130	$ 12,106	$ 12,528	$ 13,713	$ 14,581	$ 15,489	$ 16,210	$ 16,759	$ 17,086	$ 17,184	$ 17,293
170976	University of Michigan-Ann Arbor	Michigan	$ 8,201	$ 9,213	$ 9,723	$ 10,447	$ 11,037	$ 11,659	$ 11,837	$ 12,634	$ 13,819	$ 13,977	$ 14,336	$ 14,729	$ 15,310	$ 15,761
174066	University of Minnesota-Twin Cities	Minnesota	$ 8,029	$ 8,622	$ 9,173	$ 9,598	$ 10,634	$ 11,293	$ 12,203	$ 13,022	$ 13,459	$ 13,555	$ 13,560	$ 13,790	$ 14,142	$ 14,417
236948	University of Washington-Seattle Campus	Washington	$ 5,286	$ 5,610	$ 5,985	$ 6,385	$ 6,802	$ 7,692	$ 8,701	$ 10,574	$ 12,383	$ 12,397	$ 12,394	$ 11,839	$ 10,753	$ 10,974
240444	University of Wisconsin-Madison	Wisconsin	$ 5,862	$ 6,280	$ 6,726	$ 7,184	$ 7,564	$ 8,310	$ 8,983	$ 9,665	$ 10,378	$ 10,403	$ 10,410	$ 10,415	$ 10,488	$ 10,533

In-State Tuition and Fees Averages, Undergraduates
Duluth Comparison Group
Source: IPEDS

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
110422	California Polytechnic State University-San Luis Obispo	California	$ 3,974	$ 4,245	$ 4,349	$ 4,689	$ 5,043	$ 6,498	$ 6,480	$ 7,911	$ 8,507	$ 8,724	$ 8,918	$ 9,001	$ 9,075	$ 9,432
217819	College of Charleston	South Carolina	$ 6,202	$ 6,668	$ 7,234	$ 7,778	$ 8,400	$ 8,988	$ 10,314	$ 9,616	$ 9,918	$ 10,626	$ 10,981	$ 11,322	$ 11,805	$ 12,422
173920	Minnesota State University-Mankato	Minnesota	$ 5,088	$ 5,402	$ 5,840	$ 6,050	$ 6,263	$ 6,429	$ 6,725	$ 7,148	$ 7,531	$ 7,557	$ 7,574	$ 7,836	$ 7,858	$ 8,164
219356	South Dakota State University	South Dakota	$ 4,802	$ 5,046	$ 5,052	$ 5,373	$ 5,808	$ 6,155	$ 6,444	$ 6,887	$ 7,404	$ 7,713	$ 7,713	$ 8,172	$ 8,172	$ 8,441
149231	Southern Illinois University Edwardsville	Illinois	$ 4,859	$ 5,209	$ 5,938	$ 7,033	$ 7,819	$ 8,336	$ 7,822	$ 8,236	$ 8,506	$ 8,938	$ 9,084	$ 9,442	$ 9,796	$ 10,214
167987	University of Massachusetts-Dartmouth	Massachusetts	$ 7,802	$ 8,036	$ 8,309	$ 8,592	$ 8,858	$ 10,358	$ 10,358	$ 11,135	$ 11,681	$ 11,681	$ 11,681	$ 12,588	$ 13,188	$ 13,571
171137	University of Michigan-Dearborn	Michigan	$ 5,711	$ 6,392	$ 6,907	$ 7,452	$ 7,937	$ 8,469	$ 8,799	$ 9,406	$ 10,250	$ 10,614	$ 10,952	$ 11,304	$ 12,032	$ 12,637
174233	University of Minnesota-Duluth	Minnesota	$ 7,934	$ 8,512	$ 9,042	$ 9,188	$ 10,430	$ 11,193	$ 11,808	$ 12,486	$ 12,785	$ 12,815	$ 12,802	$ 13,082	$ 13,139	$ 13,344
199139	University of North Carolina at Charlotte	North Carolina	$ 3,473	$ 3,549	$ 3,895	$ 4,153	$ 4,295	$ 4,427	$ 5,138	$ 5,440	$ 5,873	$ 6,107	$ 6,277	$ 6,532	$ 6,763	$ 6,832
154095	University of Northern Iowa	Iowa	$ 5,387	$ 5,602	$ 6,112	$ 6,190	$ 6,376	$ 6,636	$ 7,008	$ 7,350	$ 7,635	$ 7,685	$ 7,749	$ 7,817	$ 8,309	$ 8,699
172699	Western Michigan University	Michigan	$ 5,668	$ 6,478	$ 6,866	$ 7,260	$ 7,928	$ 8,382	$ 9,006	$ 9,606	$ 9,982	$ 10,355	$ 10,685	$ 11,029	$ 11,493	$ 11,943
237011	Western Washington University	Washington	$ 4,452	$ 4,737	$ 5,002	$ 5,291	$ 5,535	$ 6,159	$ 6,858	$ 7,756	$ 8,805	$ 8,863	$ 8,965	$ 8,611	$ 7,653	$ 7,933

In-State Tuition and Fees Averages, Undergraduates
Morris Comparison Group
Source: IPEDS

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
168546	Albion College	Michigan	$ 22,918	$ 24,296	$ 26,122	$ 27,530	$ 28,880	$ 30,006	$ 31,186	$ 32,662	$ 34,194	$ 35,866	$ 37,300	$ 39,128	$ 41,040	$ 43,050
153144	Coe College	Iowa	$ 22,650	$ 23,930	$ 25,120	$ 26,390	$ 27,720	$ 29,270	$ 30,860	$ 32,380	$ 34,220	$ 35,730	$ 37,320	$ 39,080	$ 41,000	$ 42,430
173300	Concordia College at Moorhead	Minnesota	$ 17,920	$ 19,520	$ 20,980	$ 22,350	$ 24,120	$ 25,760	$ 27,160	$ 29,360	$ 30,860	$ 32,814	$ 34,114	$ 35,464	$ 36,878	$ 38,378
213668	Lycoming College	Pennsylvania	$ 22,461	$ 23,805	$ 25,245	$ 26,749	$ 28,764	$ 29,894	$ 30,800	$ 31,818	$ 32,756	$ 33,746	$ 34,706	$ 35,900	$ 37,162	$ 38,618
167288	Massachusetts College of Liberal Arts	Massachusetts	$ 5,417	$ 5,617	$ 5,927	$ 6,168	$ 6,425	$ 6,875	$ 7,575	$ 8,075	$ 8,525	$ 8,525	$ 8,975	$ 9,475	$ 9,875	$ 10,135
163912	St Mary's College of Maryland	Maryland	$ 9,617	$ 10,833	$ 11,418	$ 11,989	$ 12,604	$ 13,234	$ 13,630	$ 14,445	$ 14,773	$ 14,864	$ 13,824	$ 13,895	$ 14,192	$ 14,496
196219	SUNY at Purchase College	New York	$ 5,442	$ 5,608	$ 5,709	$ 5,997	$ 5,801	$ 6,465	$ 6,504	$ 6,829	$ 7,230	$ 7,573	$ 7,933	$ 8,267	$ 8,298	$ 8,498
233897	The University of Virginia's College at Wise	Virginia	$ 4,782	$ 5,081	$ 5,692	$ 6,151	$ 6,439	$ 6,748	$ 7,194	$ 7,721	$ 8,107	$ 8,509	$ 8,868	$ 9,220	$ 9,539	$ 9,825
161226	University of Maine at Farmington	Maine	$ 5,240	$ 5,631	$ 6,408	$ 7,157	$ 8,206	$ 8,676	$ 9,022	$ 9,367	$ 9,367	$ 9,167	$ 9,217	$ 9,217	$ 9,217	$ 9,458
174251	University of Minnesota-Morris	Minnesota	$ 9,056	$ 9,721	$ 10,312	$ 9,331	$ 10,006	$ 10,715	$ 11,532	$ 12,091	$ 12,549	$ 12,584	$ 12,583	$ 12,846	$ 12,846	$ 13,072
199111	University of North Carolina at Asheville	North Carolina	$ 3,323	$ 3,455	$ 3,811	$ 4,045	$ 4,174	$ 4,330	$ 4,729	$ 5,393	$ 5,916	$ 6,241	$ 6,392	$ 6,605	$ 6,977	$ 7,145

In-State Tuition and Fees Averages, Undergraduates
Crookston Comparison Group
Source: IPEDS

UMC Peers--Older Group

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
173124	Bemidji State University	Minnesota	$ 5,652	$ 6,016	$ 6,488	$ 6,738	$ 6,995	$ 7,201	$ 7,497	$ 7,858	$ 8,107	$ 8,124	$ 8,134	$ 8,366	$ 8,394	$ 8,678
219082	Dakota State University	South Dakota	$ 4,614	$ 4,831	$ 5,060	$ 5,381	$ 5,816	$ 6,165	$ 6,455	$ 6,897	$ 7,212	$ 7,506	$ 7,506	$ 7,974	$ 8,927	$ 9,147
211981	Delaware Valley College	Pennsylvania	$ 20,738	$ 21,814	$ 23,000	$ 24,410	$ 26,428	$ 27,742	$ 29,284	$ 30,646	$ 31,746	$ 32,890	$ 33,826	$ 35,256	$ 36,710	$ 38,000
219259	Northern State University	South Dakota	$ 4,448	$ 4,699	$ 4,962	$ 5,280	$ 5,712	$ 6,063	$ 6,351	$ 6,951	$ 7,269	$ 7,563	$ 7,563	$ 7,887	$ 7,887	$ 8,280
161226	University of Maine at Farmington	Maine	$ 5,240	$ 5,631	$ 6,408	$ 7,157	$ 8,206	$ 8,676	$ 9,022	$ 9,367	$ 9,367	$ 9,167	$ 9,217	$ 9,217	$ 9,217	$ 9,458
174075	University of Minnesota-Crookston	Minnesota	$ 7,607	$ 8,097	$ 8,568	$ 8,821	$ 9,381	$ 9,988	$ 10,623	$ 11,097	$ 11,456	$ 11,448	$ 11,468	$ 11,646	$ 11,700	$ 11,814
174251	University of Minnesota-Morris	Minnesota	$ 9,056	$ 9,721	$ 10,312	$ 9,331	$ 10,006	$ 10,715	$ 11,532	$ 12,091	$ 12,549	$ 12,584	$ 12,583	$ 12,846	$ 12,846	$ 13,072
215284	University of Pittsburgh-Johnstown	Pennsylvania	$ 9,932	$ 10,540	$ 10,876	$ 11,332	$ 11,754	$ 11,754	$ 12,078	$ 12,528	$ 12,892	$ 13,130	$ 13,374	$ 13,374	$ 13,624	$ 13,876
240471	University of Wisconsin-River Falls	Wisconsin	$ 4,674	$ 5,080	$ 5,446	$ 5,885	$ 6,220	$ 6,533	$ 6,894	$ 7,277	$ 7,700	$ 7,721	$ 7,751	$ 7,937	$ 7,981	$ 8,013
240417	University of Wisconsin-Stout	Wisconsin	$ 6,263	$ 6,592	$ 6,963	$ 7,272	$ 7,584	$ 7,821	$ 8,099	$ 8,542	$ 8,944	$ 8,968	$ 9,025	$ 9,203	$ 9,395	$ 9,456

UMC Peers--Newer Group

UnitID	Institution Name	State	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
151333	Indiana University-Kokomo	Indiana	$ 5,591	$ 5,838	$ 6,109	$ 6,323	$ 6,541	$ 6,675	$ 6,811	$ 6,941	$ 7,073	$ 7,207
170639	Lake Superior State University	Michigan	$ 7,894	$ 8,284	$ 8,764	$ 9,364	$ 9,640	$ 9,960	$ 10,253	$ 10,580	$ 11,019	$ 11,427
219259	Northern State University	South Dakota	$ 5,712	$ 6,063	$ 6,351	$ 6,951	$ 7,269	$ 7,563	$ 7,563	$ 7,887	$ 7,887	$ 8,280
178624	Northwest Missouri State University	Missouri	$ 5,530	$ 5,626	$ 5,638	$ 5,947	$ 6,175	$ 6,390	$ 6,525	$ 6,767	$ 7,343	$ 7,657
207306	Northwestern Oklahoma State University	Oklahoma	$ 4,247	$ 4,247	$ 4,479	$ 4,968	$ 5,347	$ 5,642	$ 5,821	$ 6,112	$ 6,691	$ 7,066
175078	Southwest Minnesota State University	Minnesota	$ 6,696	$ 6,932	$ 7,244	$ 7,743	$ 8,074	$ 8,074	$ 8,074	$ 8,336	$ 8,347	$ 8,610
196033	SUNY College of Agriculture and Technology at Cobl	New York	$ 5,611	$ 6,306	$ 6,321	$ 7,768	$ 8,262	$ 7,149	$ 7,609	$ 7,719	$ 7,929	$ 8,139
221768	The University of Tennessee-Martin	Tennessee	$ 5,255	$ 5,769	$ 6,190	$ 6,716	$ 7,049	$ 7,507	$ 8,024	$ 8,326	$ 9,088	$ 9,236
174075	University of Minnesota-Crookston	Minnesota	$ 9,381	$ 9,988	$ 10,623	$ 11,097	$ 11,456	$ 11,448	$ 11,468	$ 11,646	$ 11,700	$ 11,814
215284	University of Pittsburgh-Johnstown	Pennsylvania	$ 11,754	$ 11,754	$ 12,078	$ 12,528	$ 12,892	$ 13,130	$ 13,374	$ 13,374	$ 13,624	$ 13,876
240462	University of Wisconsin-Platteville	Wisconsin	$ 6,147	$ 6,456	$ 6,772	$ 7,113	$ 7,457	$ 7,484	$ 7,491	$ 7,488	$ 7,484	$ 7,536
240471	University of Wisconsin-River Falls	Wisconsin	$ 6,220	$ 6,533	$ 6,894	$ 7,277	$ 7,700	$ 7,721	$ 7,751	$ 7,937	$ 7,981	$ 8,013

Average Tuition & Fees for In-State Resident Undergraduates
Public Institutions, Baccalaureate and Above
Source: IPEDS

State, district, territory	Number of public baccalaureate and above institutions	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Alabama	14	$ 4,255	$ 4,439	$ 4,680	$ 4,971	$ 5,245	$ 5,178	$ 5,353	$ 5,728	$ 5,995	$ 6,159
Alaska	3	$ 5,403	$ 5,552	$ 5,899	$ 6,402	$ 6,836	$ 7,229	$ 7,539	$ 7,947	$ 8,179	$ 8,499
American Samoa	1	$ 1,320	$ 1,320	$ 2,900	$ 2,940	$ 3,400	$ 3,550	$ 3,550	$ 3,550	$ 3,550	$ 3,950
Arizona	9	$ 4,569	$ 4,675	$ 5,260	$ 5,466	$ 5,718	$ 5,987	$ 6,232	$ 6,432	$ 6,659	$ 6,927
Arkansas	11	$ 3,951	$ 4,522	$ 5,245	$ 6,050	$ 6,575	$ 7,792	$ 7,821	$ 7,952	$ 8,103	$ 8,568
California	32	$ 5,021	$ 6,165	$ 6,894	$ 8,395	$ 8,482	$ 8,513	$ 8,608	$ 8,683	$ 8,756	$ 9,111
Colorado	15	$ 5,205	$ 5,636	$ 6,001	$ 6,571	$ 7,189	$ 7,753	$ 8,111	$ 8,455	$ 8,944	$ 9,329
Connecticut	7	$ 6,659	$ 6,997	$ 7,373	$ 7,089	$ 7,407	$ 7,816	$ 8,190	$ 8,586	$ 8,999	$ 9,280
Delaware	2	$ 4,899	$ 6,183	$ 7,186	$ 7,045	$ 7,325	$ 7,535	$ 6,720	$ 6,918	$ 7,305	$ 7,518
District of Columbia	1	$ 3,140	$ 5,370	$ 7,000	$ 7,000	$ 7,244	$ 7,255	$ 5,251	$ 5,251	$ 5,612	$ 5,756
Florida	39	$ 2,672	$ 3,050	$ 3,357	$ 3,688	$ 3,958	$ 4,017	$ 4,070	$ 4,048	$ 4,040	$ 4,037
Georgia	28	$ 3,418	$ 4,052	$ 4,501	$ 4,988	$ 5,221	$ 5,320	$ 5,513	$ 5,629	$ 5,635	$ 5,805
Guam	1	$ 5,342	$ 5,818	$ 5,818	$ 5,058	$ 5,098	$ 5,098	$ 5,098	$ 5,338	$ 5,578	$ 5,578
Hawaii	4	$ 4,038	$ 4,566	$ 5,104	$ 5,661	$ 5,935	$ 6,362	$ 6,852	$ 7,164	$ 7,538	$ 7,500
Idaho	4	$ 5,829	$ 6,169	$ 6,631	$ 7,066	$ 7,338	$ 7,458	$ 7,603	$ 7,705	$ 8,160	$ 8,450
Illinois	12	$ 4,930	$ 5,298	$ 5,773	$ 6,216	$ 6,498	$ 6,762	$ 7,250	$ 7,313	$ 7,558	$ 7,743
Indiana	14	$ 8,264	$ 8,783	$ 8,918	$ 9,394	$ 9,808	$ 10,287	$ 10,968	$ 11,278	$ 11,500	$ 11,801
Iowa	3	$ 5,621	$ 6,177	$ 6,466	$ 6,748	$ 7,036	$ 7,236	$ 7,378	$ 7,518	$ 7,727	$ 7,900
Kansas	8	$ 4,559	$ 4,878	$ 5,025	$ 5,245	$ 5,506	$ 5,828	$ 6,091	$ 6,358	$ 6,816	$ 7,038
Kentucky	8	$ 6,517	$ 6,816	$ 7,135	$ 7,502	$ 7,927	$ 8,189	$ 8,703	$ 8,987	$ 9,451	$ 9,809
Louisiana	16	$ 3,912	$ 4,113	$ 4,492	$ 4,996	$ 5,569	$ 6,277	$ 6,878	$ 7,852	$ 8,210	$ 8,455
Maine	8	$ 7,980	$ 8,963	$ 9,157	$ 9,566	$ 10,061	$ 10,139	$ 10,311	$ 10,949	$ 11,515	$ 11,942
Maryland	13	$ 7,234	$ 7,374	$ 7,651	$ 7,927	$ 8,182	$ 8,423	$ 8,600	$ 9,024	$ 9,237	$ 9,437
Massachusetts	14	$ 7,423	$ 7,699	$ 8,060	$ 8,402	$ 8,524	$ 8,648	$ 8,711	$ 8,933	$ 9,058	$ 9,351
Michigan	19	$ 7,614	$ 8,072	$ 8,338	$ 8,901	$ 9,251	$ 9,583	$ 9,927	$ 10,341	$ 10,819	$ 11,392
Minnesota	12	$ 7,800	$ 8,455	$ 8,953	$ 9,458	$ 9,807	$ 9,826	$ 9,834	$ 10,138	$ 10,194	$ 10,449
Mississippi	8	$ 6,723	$ 6,886	$ 6,933	$ 7,307	$ 7,551	$ 7,793	$ 7,851	$ 7,990	$ 8,064	$ 8,285
Missouri	13	$ 6,356	$ 6,490	$ 6,526	$ 6,899	$ 7,118	$ 7,316	$ 7,368	$ 7,484	$ 7,630	$ 7,832
Montana	6	$ 4,839	$ 4,936	$ 5,146	$ 5,519	$ 5,965	$ 6,363	$ 6,562	$ 6,814	$ 7,104	$ 7,582
Nebraska	7	$ 5,132	$ 5,245	$ 5,362	$ 5,625	$ 5,897	$ 5,982	$ 6,036	$ 6,117	$ 6,204	$ 6,580
Nevada	6	$ 4,170	$ 4,357	$ 5,017	$ 5,493	$ 5,936	$ 6,312	$ 6,397	$ 6,719	$ 6,903	$ 7,064
New Hampshire	5	$ 5,051	$ 5,399	$ 5,538	$ 5,697	$ 5,768	$ 5,937	$ 6,071	$ 6,173	$ 6,264	$ 6,436
New Jersey	13	$ 5,225	$ 5,607	$ 5,851	$ 6,045	$ 6,233	$ 6,334	$ 6,491	$ 6,652	$ 6,839	$ 7,211
New Mexico	9	$ 7,485	$ 8,073	$ 8,606	$ 9,477	$ 10,110	$ 10,152	$ 10,265	$ 10,512	$ 10,843	$ 11,300
New York	42	$ 7,030	$ 7,387	$ 7,821	$ 8,268	$ 8,636	$ 8,827	$ 8,988	$ 9,231	$ 9,452	$ 9,766
North Carolina	16	$ 6,056	$ 6,319	$ 6,686	$ 7,022	$ 7,293	$ 7,642	$ 7,904	$ 8,229	$ 8,549	$ 8,811
North Dakota	9	$ 3,575	$ 3,811	$ 4,172	$ 4,572	$ 4,856	$ 5,025	$ 5,108	$ 5,337	$ 5,621	$ 5,797
Northern Marianas	1	$ 2,820	$ 2,820	$ 2,820	$ 2,820	$ 2,820	$ 2,820	$ 2,820	$ 2,820	$ 4,038	$ 4,038
Ohio	29	$ 6,334	$ 6,503	$ 6,850	$ 7,097	$ 7,440	$ 7,544	$ 7,671	$ 7,752	$ 7,768	$ 7,819
Oklahoma	16	$ 4,351	$ 4,351	$ 4,605	$ 4,893	$ 5,188	$ 5,401	$ 5,751	$ 6,007	$ 6,492	$ 6,781
Oregon	8	$ 7,375	$ 7,883	$ 8,323	$ 8,853	$ 9,123	$ 9,510	$ 9,686	$ 10,085	$ 10,355	$ 10,993
Pennsylvania	42	$ 10,177	$ 10,557	$ 11,026	$ 11,567	$ 11,903	$ 12,164	$ 12,509	$ 12,698	$ 13,074	$ 13,395
Puerto Rico	14	$ 2,218	$ 2,251	$ 2,717	$ 3,408	$ 3,022	$ 2,503	$ 2,480	$ 2,481	$ 2,537	$ 2,576
Rhode Island	2	$ 7,225	$ 7,968	$ 8,731	$ 9,317	$ 10,024	$ 10,026	$ 10,054	$ 10,530	$ 10,545	$ 11,284
South Carolina	13	$ 8,867	$ 9,345	$ 10,054	$ 10,304	$ 10,589	$ 10,945	$ 11,302	$ 11,607	$ 11,951	$ 12,346
South Dakota	7	$ 5,446	$ 5,817	$ 6,070	$ 6,655	$ 7,023	$ 7,324	$ 7,293	$ 7,764	$ 7,899	$ 8,047
Tennessee	10	$ 5,524	$ 5,886	$ 6,235	$ 6,797	$ 7,216	$ 7,630	$ 8,123	$ 8,582	$ 9,003	$ 9,205
Texas	43	$ 5,307	$ 5,649	$ 5,981	$ 6,400	$ 6,721	$ 6,775	$ 7,058	$ 7,220	$ 7,601	$ 7,830
Utah	7	$ 3,800	$ 4,095	$ 4,352	$ 4,729	$ 5,000	$ 5,252	$ 5,522	$ 5,710	$ 5,914	$ 6,124
Vermont	5	$ 8,181	$ 8,592	$ 9,600	$ 10,417	$ 10,856	$ 11,663	$ 12,229	$ 12,863	$ 13,422	$ 13,916
Virgin Islands	1	$ 3,965	$ 4,100	$ 4,310	$ 4,594	$ 4,594	$ 4,794	$ 4,794	$ 5,014	$ 5,234	$ 5,235
Virginia	15	$ 7,854	$ 8,284	$ 8,906	$ 9,539	$ 9,909	$ 10,458	$ 10,887	$ 11,409	$ 11,826	$ 12,256
Washington	28	$ 3,803	$ 4,188	$ 4,629	$ 5,236	$ 5,769	$ 5,812	$ 5,911	$ 5,799	$ 5,538	$ 5,673
West Virginia	12	$ 6,572	$ 6,974	$ 7,360	$ 7,764	$ 8,181	$ 8,224	$ 8,263	$ 8,316	$ 8,431	$ 8,325
Wisconsin	15	$ 4,707	$ 5,009	$ 5,098	$ 5,417	$ 5,716	$ 6,041	$ 6,295	$ 6,581	$ 6,836	$ 7,069
Wyoming	1	$ 3,057	$ 3,162	$ 3,333	$ 3,501	$ 3,642	$ 3,756	$ 3,968	$ 4,178	$ 4,311	$ 4,443

Institutions included: All Title IV-participating US public institutions that are four-year and above; the three military academies that do not charge tuition are excluded from the state counts and averages.

Non-Resident Tuition and Fees, Undergraduates
Twin Cities Comparison Group
Source: IPEDS

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
204796	Ohio State University-Main Campus	Ohio	$ 18,129	$ 19,305	$ 20,562	$ 21,285	$ 21,918	$ 22,251	$ 23,604	$ 24,630	$ 25,445	$ 25,757	$ 26,537	$ 27,365	$ 28,229	$ 29,696
214777	Pennsylvania State University-Main Campus	Pennsylvania	$ 20,784	$ 21,744	$ 22,712	$ 23,712	$ 24,940	$ 25,946	$ 27,114	$ 28,066	$ 28,746	$ 29,566	$ 30,452	$ 31,346	$ 32,382	$ 33,664
228778	The University of Texas at Austin	Texas	$ 14,435	$ 16,310	$ 20,364	$ 24,544	$ 27,760	$ 30,006	$ 31,218	$ 32,506	$ 33,128	$ 33,842	$ 34,836	$ 34,676	$ 35,682	$ 36,744
110635	University of California-Berkeley	California	$ 23,686	$ 23,961	$ 25,338	$ 26,785	$ 28,264	$ 31,022	$ 33,819	$ 35,712	$ 35,752	$ 35,742	$ 35,850	$ 38,139	$ 40,191	$ 42,184
110662	University of California-Los Angeles	California	$ 23,542	$ 24,324	$ 25,206	$ 26,658	$ 28,159	$ 30,935	$ 33,660	$ 35,564	$ 35,570	$ 35,575	$ 35,583	$ 37,471	$ 39,602	$ 41,275
134130	University of Florida	Florida	$ 15,827	$ 17,222	$ 17,791	$ 17,841	$ 20,623	$ 23,744	$ 27,321	$ 27,934	$ 28,420	$ 28,541	$ 28,591	$ 28,659	$ 28,659	$ 28,659
145637	University of Illinois at Urbana-Champaign	Illinois	$ 20,864	$ 22,720	$ 23,968	$ 25,216	$ 25,890	$ 26,670	$ 28,840	$ 29,953	$ 31,116	$ 31,943	$ 32,621	$ 33,222	$ 34,011	$ 34,719
170976	University of Michigan-Ann Arbor	Michigan	$ 26,027	$ 27,601	$ 29,131	$ 29,131	$ 33,069	$ 34,937	$ 36,001	$ 37,782	$ 40,496	$ 41,811	$ 43,377	$ 45,002	$ 47,004	$ 49,142
174066	University of Minnesota-Twin Cities	Minnesota	$ 19,659	$ 20,252	$ 20,803	$ 21,228	$ 14,634	$ 15,293	$ 16,503	$ 18,022	$ 18,709	$ 19,805	$ 20,810	$ 22,210	$ 23,806	$ 26,603
236948	University of Washington-Seattle Campus	Washington	$ 17,916	$ 19,907	$ 21,283	$ 22,131	$ 23,219	$ 24,367	$ 25,329	$ 28,058	$ 29,938	$ 31,971	$ 33,513	$ 34,143	$ 34,791	$ 35,538
240444	University of Wisconsin-Madison	Wisconsin	$ 19,862	$ 20,280	$ 20,726	$ 21,434	$ 21,814	$ 23,059	$ 24,233	$ 25,415	$ 26,628	$ 26,653	$ 26,660	$ 29,665	$ 32,738	$ 34,783

Non-Resident Tuition and Fees, Undergraduates
Duluth Comparison Group
Source: IPEDS

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
110422	California Polytechnic State University-San Luis Obispo	California	$ 14,144	$ 14,415	$ 14,519	$ 14,859	$ 15,213	$ 17,658	$ 17,640	$ 19,071	$ 20,165	$ 19,884	$ 20,078	$ 20,161	$ 20,235	$ 21,312
217819	College of Charleston	South Carolina	$ 14,140	$ 15,342	$ 16,800	$ 18,732	$ 20,418	$ 21,846	$ 23,172	$ 24,330	$ 25,304	$ 27,090	$ 27,971	$ 28,866	$ 29,963	$ 30,810
173920	Minnesota State University-Mankato	Minnesota	$ 9,998	$ 10,750	$ 11,668	$ 12,112	$ 12,508	$ 12,861	$ 13,478	$ 14,270	$ 15,010	$ 15,036	$ 15,053	$ 15,580	$ 15,602	$ 16,216
219356	South Dakota State University	South Dakota	$ 9,969	$ 10,366	$ 10,239	$ 6,611	$ 7,128	$ 7,528	$ 7,941	$ 8,602	$ 9,350	$ 9,795	$ 10,485	$ 11,053	$ 11,403	$ 11,689
149231	Southern Illinois University Edwardsville	Illinois	$ 10,889	$ 11,734	$ 13,075	$ 14,874	$ 16,594	$ 17,638	$ 14,886	$ 10,478	$ 15,488	$ 15,322	$ 11,244	$ 11,306	$ 11,194	$ 11,134
167987	University of Massachusetts-Dartmouth	Massachusetts	$ 17,302	$ 17,536	$ 17,809	$ 18,174	$ 18,561	$ 20,061	$ 20,420	$ 21,952	$ 23,028	$ 24,156	$ 24,619	$ 26,173	$ 27,473	$ 28,285
171137	University of Michigan-Dearborn	Michigan	$ 12,687	$ 14,202	$ 15,345	$ 16,558	$ 17,634	$ 18,815	$ 19,549	$ 20,899	$ 22,664	$ 23,124	$ 23,150	$ 23,520	$ 24,272	$ 24,871
174233	University of Minnesota-Duluth	Minnesota	$ 19,039	$ 19,619	$ 20,150	$ 18,814	$ 12,430	$ 13,193	$ 13,808	$ 14,996	$ 15,450	$ 16,480	$ 16,467	$ 17,032	$ 17,485	$ 18,462
199139	University of North Carolina at Charlotte	North Carolina	$ 13,585	$ 13,961	$ 14,307	$ 14,565	$ 14,707	$ 15,039	$ 16,185	$ 17,205	$ 18,402	$ 18,636	$ 19,448	$ 19,703	$ 19,934	$ 20,266
154095	University of Northern Iowa	Iowa	$ 12,705	$ 13,214	$ 14,028	$ 14,282	$ 14,596	$ 14,900	$ 15,348	$ 16,106	$ 16,721	$ 17,181	$ 17,647	$ 18,005	$ 18,851	$ 19,241
172699	Western Michigan University	Michigan	$ 13,823	$ 15,856	$ 16,806	$ 16,806	$ 18,420	$ 19,502	$ 20,894	$ 22,338	$ 23,262	$ 24,109	$ 24,917	$ 25,713	$ 26,851	$ 14,699
237011	Western Washington University	Washington	13,839	$ 14,688	$ 15,550	$ 16,365	$ 17,166	$ 17,190	$ 17,205	$ 18,103	$ 19,152	$ 19,752	$ 20,407	$ 20,963	$ 21,567	$ 22,445

Non-Resident Tuition and Fees, Undergraduates
Morris Comparison Group
Source: IPEDS

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
168546	Albion College	Michigan	$ 22,918	$ 24,296	$ 26,122	$ 27,530	$ 28,880	$ 30,006	$ 31,186	$ 32,662	$ 34,194	$ 35,866	$ 37,300	$ 39,128	$ 41,040	$ 43,050
153144	Coe College	Iowa	$ 22,650	$ 23,930	$ 25,120	$ 26,390	$ 27,720	$ 29,270	$ 30,860	$ 32,380	$ 34,220	$ 35,730	$ 37,320	$ 39,080	$ 41,000	$ 42,430
173300	Concordia College at Moorhead	Minnesota	$ 17,920	$ 19,520	$ 20,980	$ 22,350	$ 24,120	$ 25,760	$ 27,160	$ 29,360	$ 30,860	$ 32,814	$ 34,114	$ 35,464	$ 36,878	$ 38,378
213668	Lycoming College	Pennsylvania	$ 22,461	$ 23,805	$ 25,245	$ 26,749	$ 28,764	$ 29,894	$ 30,800	$ 31,818	$ 32,756	$ 33,746	$ 34,706	$ 35,900	$ 37,162	$ 38,618
167288	Massachusetts College of Liberal Arts	Massachusetts	$ 14,362	$ 14,562	$ 14,872	$ 15,113	$ 15,370	$ 15,820	$ 16,520	$ 17,020	$ 17,470	$ 17,470	$ 17,920	$ 18,420	$ 18,820	$ 19,080
163912	St Mary's College of Maryland	Maryland	$ 17,097	$ 19,710	$ 21,260	$ 22,323	$ 23,454	$ 24,627	$ 25,023	$ 26,522	$ 27,573	$ 28,664	$ 28,674	$ 28,745	$ 29,340	$ 29,948
196219	SUNY at Purchase College	New York	$ 11,702	$ 11,868	$ 11,969	$ 12,257	$ 12,061	$ 14,365	$ 14,914	$ 15,879	$ 16,480	$ 17,023	$ 17,583	$ 18,117	$ 18,148	$ 18,148
233897	The University of Virginia's College at Wise	Virginia	$ 14,202	$ 15,159	$ 16,728	$ 17,815	$ 18,313	$ 19,276	$ 20,316	$ 21,283	$ 22,475	$ 23,565	$ 24,502	$ 25,454	$ 26,239	$ 27,055
161226	University of Maine at Farmington	Maine	$ 11,930	$ 12,861	$ 14,120	$ 14,837	$ 15,982	$ 17,092	$ 17,758	$ 18,455	$ 18,455	$ 18,255	$ 18,305	$ 18,305	$ 18,305	$ 19,026
174251	University of Minnesota-Morris	Minnesota	$ 9,056	$ 9,721	$ 10,312	$ 9,331	$ 10,006	$ 10,715	$ 11,532	$ 12,091	$ 12,549	$ 12,584	$ 12,583	$ 12,846	$ 14,846	$ 15,092
199111	University of North Carolina at Asheville	North Carolina	$ 12,523	$ 13,255	$ 13,936	$ 15,035	$ 15,504	$ 16,047	$ 17,501	$ 19,025	$ 19,738	$ 20,063	$ 21,263	$ 22,219	$ 23,372	$ 23,868

Non-Resident Tuition and Fees, Undergraduates
Crookston Comparison Group
Source: IPEDS

UMC Peers--Older Group

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
173124	Bemidji State University	Minnesota	$ 11,146	$ 6,016	$ 6,488	$ 6,738	$ 6,995	$ 7,201	$ 7,497	$ 7,858	$ 8,107	$ 8,124	$ 8,134	$ 8,366	$ 8,394	$ 8,678
219082	Dakota State University	South Dakota	$ 9,457	$ 9,819	$ 6,251	$ 6,767	$ 7,136	$ 7,538	$ 7,952	$ 8,612	$ 9,077	$ 9,506	$ 9,986	$ 10,556	$ 11,843	$ 12,077
211981	Delaware Valley College	Pennsylvania	$ 20,738	$ 21,814	$ 23,000	$ 24,410	$ 26,428	$ 27,742	$ 29,284	$ 30,646	$ 31,746	$ 32,890	$ 33,826	$ 35,256	$ 36,710	$ 38,000
219259	Northern State University	South Dakota	$ 9,291	$ 9,687	$ 10,149	$ 10,674	$ 11,470	$ 12,049	$ 12,867	$ 8,666	$ 9,133	$ 9,562	$ 10,042	$ 10,469	$ 10,803	$ 11,210
161226	University of Maine at Farmington	Maine	$ 11,930	$ 12,861	$ 14,120	$ 14,837	$ 15,982	$ 17,092	$ 17,758	$ 18,455	$ 18,455	$ 18,255	$ 18,305	$ 18,305	$ 18,305	$ 19,026
174075	University of Minnesota-Crookston	Minnesota	$ 7,607	$ 8,097	$ 8,568	$ 8,821	$ 9,381	$ 9,988	$ 10,623	$ 11,097	$ 11,456	$ 11,448	$ 11,468	$ 11,646	$ 11,700	$ 11,814
174251	University of Minnesota-Morris	Minnesota	$ 9,056	$ 9,721	$ 10,312	$ 9,331	$ 10,006	$ 10,715	$ 11,532	$ 12,091	$ 12,549	$ 12,584	$ 12,583	$ 12,846	$ 14,846	$ 15,092
215284	University of Pittsburgh-Johnstown	Pennsylvania	$ 19,802	$ 20,428	$ 20,468	$ 20,912	$ 21,314	$ 21,314	$ 21,878	$ 22,720	$ 23,288	$ 23,734	$ 24,190	$ 24,190	$ 24,646	$ 25,120
240471	University of Wisconsin-River Falls	Wisconsin	$ 14,720	$ 15,126	$ 12,920	$ 13,458	$ 13,793	$ 14,106	$ 14,467	$ 14,850	$ 15,273	$ 15,294	$ 15,324	$ 15,510	$ 15,554	$ 15,586
240417	University of Wisconsin-Stout	Wisconsin	$ 16,588	$ 16,925	$ 14,613	$ 15,018	$ 15,330	$ 15,566	$ 15,845	$ 16,287	$ 16,690	$ 16,714	$ 16,771	$ 16,949	$ 17,141	$ 17,423

UMC Peers--Newer Group

UnitID	Institution Name	State	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
151333	Indiana University-Kokomo	Indiana	$ 13,754	$ 14,527	$ 15,374	$ 16,430	$ 17,486	$ 17,778	$ 18,081	$ 18,379	$ 18,683	$ 19,038
170639	Lake Superior State University	Michigan	$ 15,718	$ 16,468	$ 17,428	$ 13,996	$ 14,410	$ 14,880	$ 15,317	$ 15,788	$ 11,019	$ 11,427
219259	Northern State University	South Dakota	$ 11,470	$ 12,049	$ 12,867	$ 8,666	$ 9,133	$ 9,562	$ 10,042	$ 10,469	$ 10,803	$ 11,210
178624	Northwest Missouri State University	Missouri	$ 9,307	$ 9,403	$ 9,919	$ 10,638	$ 11,062	$ 11,391	$ 11,526	$ 11,823	$ 12,399	$ 12,908
207306	Northwestern Oklahoma State University	Oklahoma	$ 10,478	$ 10,478	$ 10,478	$ 10,703	$ 11,478	$ 11,764	$ 12,271	$ 12,562	$ 13,538	$ 14,183
175078	Southwest Minnesota State University	Minnesota	$ 6,696	$ 6,932	$ 7,244	$ 7,743	$ 8,074	$ 8,074	$ 8,074	$ 8,336	$ 8,347	$ 8,610
196033	SUNY College of Agriculture and Technology at Cobl	New York	$ 11,871	$ 14,206	$ 14,731	$ 16,818	$ 17,512	$ 16,599	$ 16,759	$ 17,569	$ 17,779	$ 17,789
221768	The University of Tennessee-Martin	Tennessee	$ 15,897	$ 17,155	$ 18,600	$ 19,126	$ 20,205	$ 21,451	$ 21,968	$ 22,270	$ 14,848	$ 14,996
174075	University of Minnesota-Crookston	Minnesota	$ 9,381	$ 9,988	$ 10,623	$ 11,097	$ 11,456	$ 11,448	$ 11,468	$ 11,646	$ 11,700	$ 11,814
215284	University of Pittsburgh-Johnstown	Pennsylvania	$ 21,314	$ 21,314	$ 21,878	$ 22,720	$ 23,288	$ 23,734	$ 24,190	$ 24,190	$ 24,646	$ 25,120
240462	University of Wisconsin-Platteville	Wisconsin	$ 13,720	$ 14,029	$ 14,345	$ 14,685	$ 15,030	$ 15,057	$ 15,064	$ 15,338	$ 15,334	$ 15,386
240471	University of Wisconsin-River Falls	Wisconsin	$ 13,793	$ 14,106	$ 14,467	$ 14,850	$ 15,273	$ 15,294	$ 15,324	$ 15,510	$ 15,554	$ 15,586

In-State Tuition and Fees, Graduate Students
Twin Cities Comparison Group
Source: IPEDS

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
204796	Ohio State University-Main Campus	Ohio	$ 8,250	$ 8,832	$ 9,438	$ 9,972	$ 10,440	$ 10,683	$ 11,298	$ 11,823	$ 12,201	$ 12,425	$ 12,425	$ 12,425	$ 12,425	$ 12,425
214777	Pennsylvania State University-Main Campus	Pennsylvania	$ 11,796	$ 13,002	$ 13,742	$ 14,508	$ 15,468	$ 16,258	$ 17,202	$ 18,032	$ 18,552	$ 19,172	$ 19,746	$ 20,270	$ 20,912	$ 21,752
228778	The University of Texas at Austin	Texas	$ 6,085	$ 6,381	$ 7,013	$ 7,047	$ 8,766	$ 9,572	$ 10,154	$ 10,610	$ 10,918	$ 10,842	$ 10,878	$ 10,934	$ 11,300	$ 11,490
110635	University of California-Berkeley	California	$ 7,457	$ 7,268	$ 7,410	$ 9,579	$ 10,214	$ 11,233	$ 10,880	$ 12,834	$ 12,874	$ 12,864	$ 12,971	$ 13,431	$ 13,509	$ 14,170
110662	University of California-Los Angeles	California	$ 7,479	$ 7,180	$ 7,210	$ 8,968	$ 9,670	$ 10,658	$ 10,600	$ 12,562	$ 12,566	$ 12,571	$ 12,571	$ 12,629	$ 12,683	$ 13,003
134130	University of Florida	Florida	$ 5,484	$ 6,234	$ 6,826	$ 7,478	$ 8,191	$ 9,476	$ 10,915	$ 11,954	$ 12,590	$ 12,642	$ 12,682	$ 12,737	$ 12,737	$ 12,737
145637	University of Illinois at Urbana-Champaign	Illinois	$ 8,310	$ 8,878	$ 10,152	$ 11,216	$ 11,988	$ 12,534	$ 14,909	$ 15,727	$ 16,612	$ 17,216	$ 17,745	$ 18,041	$ 18,289	$ 18,224
170976	University of Michigan-Ann Arbor	Michigan	$ 13,585	$ 14,271	$ 14,991	$ 15,747	$ 16,541	$ 17,475	$ 17,973	$ 18,860	$ 19,434	$ 19,792	$ 20,406	$ 20,966	$ 21,794	$ 22,696
174066	University of Minnesota-Twin Cities	Minnesota	$ 9,525	$ 10,230	$ 10,887	$ 11,388	$ 12,603	$ 13,495	$ 14,344	$ 15,240	$ 15,854	$ 16,416	$ 16,853	$ 17,289	$ 17,735	$ 18,232
236948	University of Washington-Seattle Campus	Washington	$ 7,616	$ 8,257	$ 8,818	$ 9,417	$ 10,047	$ 10,727	$ 11,449	$ 12,898	$ 14,358	$ 15,303	$ 16,296	$ 16,278	$ 16,266	$ 16,272
240444	University of Wisconsin-Madison	Wisconsin	$ 8,316	$ 8,734	$ 9,180	$ 9,638	$ 10,018	$ 10,514	$ 10,937	$ 11,369	$ 11,833	$ 11,858	$ 11,865	$ 11,870	$ 11,943	$ 11,988

In-State Tuition and Fees, Graduate Students
Duluth Comparison Group
Source: IPEDS

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
110422	California Polytechnic State University-San Luis Obispo	California	$ 4,460	$ 4,827	$ 4,931	$ 5,331	$ 5,751	$ 7,434	$ 7,456	$ 9,177	$ 9,773	$ 9,990	$ 10,184	$ 10,267	$ 10,341	$ 10,866
217819	College of Charleston	South Carolina	$ 6,202	$ 6,668	$ 7,234	$ 7,778	$ 8,400	$ 9,886	$ 11,346	$ 10,580	$ 10,910	$ 11,694	$ 12,074	$ 12,450	$ 12,984	$ 13,658
173920	Minnesota State University-Mankato	Minnesota	$ 5,129	$ 5,458	$ 5,909	$ 6,125	$ 6,336	$ 6,623	$ 6,891	$ 7,106	$ 6,855	$ 7,060	$ 7,265	$ 7,547	$ 7,563	$ 7,856
219356	South Dakota State University	South Dakota	$ 4,522	$ 4,731	$ 5,027	$ 5,322	$ 5,739	$ 6,059	$ 6,391	$ 6,924	$ 7,529	$ 7,889	$ 7,889	$ 8,329	$ 8,330	$ 8,553
149231	Southern Illinois University Edwardsville	Illinois	$ 4,469	$ 5,203	$ 6,280	$ 7,043	$ 7,363	$ 7,662	$ 7,723	$ 8,054	$ 7,308	$ 7,490	$ 7,524	$ 8,240	$ 7,954	$ 8,308
167987	University of Massachusetts-Dartmouth	Massachusetts	$ 8,939	$ 9,173	$ 9,446	$ 9,729	$ 10,017	$ 11,517	$ 11,517	$ 12,381	$ 12,988	$ 13,624	$ 13,952	$ 14,699	$ 15,399	$ 15,854
171137	University of Michigan-Dearborn	Michigan	$ 6,510	$ 7,287	$ 7,874	$ 8,677	$ 9,115	$ 8,967	$ 9,229	$ 9,867	$ 10,228	$ 10,584	$ 10,920	$ 11,280	$ 12,022	$ 12,466
174233	University of Minnesota-Duluth	Minnesota	$ 9,397	$ 10,103	$ 10,739	$ 11,228	$ 12,606	$ 13,535	$ 14,370	$ 15,176	$ 15,635	$ 16,103	$ 16,540	$ 17,030	$ 17,483	$ 18,056
199139	University of North Carolina at Charlotte	North Carolina	$ 3,548	$ 3,924	$ 4,270	$ 4,547	$ 4,698	$ 4,830	$ 5,558	$ 5,887	$ 6,349	$ 6,593	$ 6,763	$ 7,032	$ 7,278	$ 7,357
154095	University of Northern Iowa	Iowa	$ 6,173	$ 6,420	$ 6,962	$ 7,084	$ 7,298	$ 7,596	$ 8,026	$ 8,418	$ 8,743	$ 8,793	$ 9,013	$ 9,219	$ 9,803	$ 10,193
172699	Western Michigan University	Michigan	$ 6,981	$ 6,154	$ 8,466	$ 8,964	$ 9,801	$ 10,367	$ 11,128	$ 11,879	$ 12,354	$ 12,812	$ 13,226	$ 13,650	$ 14,235	$ 15,233
237011	Western Washington University	Washington	5,880	$ 6,252	$ 6,607	$ 6,975	$ 7,305	$ 7,329	$ 7,344	$ 8,228	$ 9,276	$ 9,582	$ 9,931	$ 10,182	$ 10,503	$ 10,964

Non-Resident Tuition and Fees, Graduate Students
Twin Cities Comparison Group
Source: IPEDS

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
204796	Ohio State University-Main Campus	Ohio	$ 20,133	$ 21,429	$ 22,791	$ 24,126	$ 25,302	$ 25,923	$ 27,228	$ 28,548	$ 29,513	$ 30,089	$ 30,969	$ 31,897	$ 32,873	$ 33,897
214777	Pennsylvania State University-Main Campus	Pennsylvania	$ 21,946	$ 23,488	$ 24,582	$ 25,710	$ 27,084	$ 28,210	$ 29,480	$ 30,516	$ 31,256	$ 32,148	$ 33,110	$ 34,084	$ 35,214	$ 36,606
228778	The University of Texas at Austin	Texas	$ 13,237	$ 14,271	$ 15,137	$ 15,373	$ 17,344	$ 18,302	$ 19,316	$ 20,108	$ 20,790	$ 20,710	$ 20,698	$ 20,762	$ 21,518	$ 22,178
110635	University of California-Berkeley	California	$ 22,396	$ 22,229	$ 22,371	$ 24,567	$ 25,220	$ 26,269	$ 25,982	$ 27,936	$ 27,976	$ 27,966	$ 28,073	$ 28,533	$ 28,611	$ 29,272
110662	University of California-Los Angeles	California	$ 22,418	$ 22,141	$ 22,171	$ 23,956	$ 24,676	$ 25,694	$ 25,702	$ 27,664	$ 27,668	$ 27,673	$ 27,673	$ 27,731	$ 27,785	$ 28,105
134130	University of Florida	Florida	$ 21,358	$ 21,358	$ 21,951	$ 22,603	$ 23,316	$ 26,869	$ 28,310	$ 29,348	$ 29,983	$ 30,036	$ 30,076	$ 30,130	$ 30,130	$ 30,130
145637	University of Illinois at Urbana-Champaign	Illinois	$ 20,310	$ 21,718	$ 22,992	$ 24,056	$ 24,742	$ 25,800	$ 27,313	$ 27,955	$ 29,160	$ 29,787	$ 30,419	$ 31,231	$ 31,529	$ 31,811
170976	University of Michigan-Ann Arbor	Michigan	$ 27,311	$ 28,689	$ 30,137	$ 31,657	$ 33,255	$ 35,133	$ 36,133	$ 37,920	$ 39,076	$ 39,798	$ 40,892	$ 42,016	$ 43,674	$ 45,484
174066	University of Minnesota-Twin Cities	Minnesota	$ 16,624	$ 17,330	$ 17,985	$ 18,486	$ 19,701	$ 20,593	$ 21,442	$ 22,694	$ 23,604	$ 24,398	$ 25,075	$ 25,953	$ 26,615	$ 27,388
236948	University of Washington-Seattle Campus	Washington	$ 17,816	$ 19,307	$ 20,641	$ 21,464	$ 22,519	$ 24,067	$ 24,789	$ 25,768	$ 26,768	$ 27,552	$ 28,344	$ 28,326	$ 28,314	$ 28,320
240444	University of Wisconsin-Madison	Wisconsin	$ 23,586	$ 24,004	$ 24,450	$ 24,908	$ 24,940	$ 25,068	$ 25,104	$ 25,127	$ 25,159	$ 25,184	$ 25,191	$ 25,196	$ 25,269	$ 25,314

Non-Resident Tuition and Fees, Graduate Students
Duluth Comparison Group
Source: IPEDS

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
110422	California Polytechnic State University-San Luis Obispo	California	$ 14,630	$ 14,997	$ 15,101	$ 15,501	$ 15,921	$ 18,594	$ 16,384	$ 18,105	$ 19,319	$ 21,150	$ 21,344	$ 19,195	$ 19,269	$ 20,370
217819	College of Charleston	South Carolina	$ 14,140	$ 15,342	$ 16,800	$ 18,732	$ 20,418	$ 24,030	$ 25,490	$ 26,764	$ 27,834	$ 29,804	$ 30,764	$ 31,748	$ 32,958	$ 33,884
173920	Minnesota State University-Mankato	Minnesota	$ 7,722	$ 8,598	$ 9,331	$ 9,684	$ 10,002	$ 10,471	$ 10,529	$ 7,106	$ 6,855	$ 7,060	$ 7,265	$ 7,547	$ 7,563	$ 7,856
219356	South Dakota State University	South Dakota	$ 9,779	$ 10,147	$ 10,658	$ 11,179	$ 11,992	$ 9,785	$ 10,446	$ 11,567	$ 12,803	$ 13,526	$ 14,078	$ 14,774	$ 15,263	$ 15,521
149231	Southern Illinois University Edwardsville	Illinois	$ 10,229	$ 12,043	$ 14,380	$ 15,548	$ 16,121	$ 16,680	$ 16,741	$ 17,522	$ 14,850	$ 15,178	$ 13,344	$ 14,582	$ 12,938	$ 13,100
167987	University of Massachusetts-Dartmouth	Massachusetts	$ 17,302	$ 17,536	$ 17,809	$ 18,174	$ 18,561	$ 20,061	$ 20,420	$ 21,952	$ 23,028	$ 24,156	$ 24,619	$ 26,173	$ 27,473	$ 28,285
171137	University of Michigan-Dearborn	Michigan	$ 14,812	$ 14,838	$ 14,858	$ 16,230	$ 17,046	$ 16,897	$ 17,394	$ 18,591	$ 19,282	$ 19,672	$ 19,698	$ 20,026	$ 20,720	$ 21,098
174233	University of Minnesota-Duluth	Minnesota	$ 16,496	$ 17,203	$ 17,837	$ 18,326	$ 19,704	$ 20,633	$ 21,468	$ 22,630	$ 23,385	$ 24,085	$ 24,762	$ 25,694	$ 26,363	$ 27,212
199139	University of North Carolina at Charlotte	North Carolina	$ 13,755	$ 14,131	$ 14,477	$ 14,754	$ 14,905	$ 15,237	$ 16,391	$ 17,424	$ 18,636	$ 18,880	$ 19,050	$ 19,703	$ 20,449	$ 20,791
154095	University of Northern Iowa	Iowa	$ 13,697	$ 14,244	$ 15,100	$ 15,392	$ 15,726	$ 16,052	$ 16,534	$ 17,352	$ 18,013	$ 18,507	$ 19,007	$ 19,389	$ 20,277	$ 20,667
172699	Western Michigan University	Michigan	$ 14,978	$ 13,052	$ 18,214	$ 18,214	$ 19,967	$ 21,143	$ 22,647	$ 24,217	$ 25,222	$ 26,139	$ 27,018	$ 27,881	$ 29,118	$ 29,823
237011	Western Washington University	Washington	16,722	$ 16,800	$ 16,843	$ 16,639	$ 16,980	$ 17,004	$ 17,019	$ 17,908	$ 18,957	$ 19,752	$ 19,644	$ 20,177	$ 20,787	$ 21,608

Law (J.D.) Tuition and Fees
Twin Cities Comparison Group
Source: IPEDS
In-State / Resident

No Data Collected This Year

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
204796	Ohio State University-Main Campus	Ohio	$ 14,405	$ 15,907	$ 17,552	$ 19,246			$ 24,468	$ 26,118	$ 27,497	$ 28,033	$ 28,577	$ 29,129	$ 29,689	$ 30,265
214777	Pennsylvania State University-Main Campus	Pennsylvania			$ 28,054	$ 29,810			$ 36,816	$ 38,614	$ 40,532	$ 42,040	$ 43,700	$ 45,392	$ 47,174	$ 49,020
228778	The University of Texas at Austin	Texas	$ 12,523	$ 15,507	$ 17,291	$ 18,267			$ 28,234	$ 30,492	$ 31,590	$ 31,590	$ 31,590	$ 31,590	$ 16,269	$ 33,514
110635	University of California-Berkeley	California	$ 21,531	$ 22,763	$ 25,477	$ 26,897	$ 30,944		$ 42,205	$ 47,982	$ 48,038	$ 48,028	$ 48,135	$ 48,595	$ 48,673	$ 49,334
110662	University of California-Los Angeles	California	$ 22,123	$ 24,581	$ 25,469	$ 27,056	$ 31,103		$ 37,795	$ 41,966	$ 44,321	$ 44,326	$ 44,326	$ 44,384	$ 44,438	$ 44,758
134130	University of Florida	Florida	$ 7,680	$ 9,000	$ 9,861	$ 10,809	$ 12,339		$ 16,387	$ 18,710	$ 21,421	$ 22,181	$ 22,231	$ 22,299	$ 22,299	$ 24,474
145637	University of Illinois at Urbana-Champaign	Illinois	$ 15,926	$ 17,488	$ 20,458	$ 25,972	$ 31,168		$ 35,710	$ 37,794	$ 40,071	$ 41,251	$ 41,319	$ 41,353	$ 41,357	$ 38,123
170976	University of Michigan-Ann Arbor	Michigan	$ 29,357	$ 32,919	$ 35,501	$ 38,949			$ 44,599	$ 44,604	$ 48,206	$ 49,734	$ 51,308	$ 53,062	$ 55,012	$ 57,172
174066	University of Minnesota-Twin Cities	Minnesota	$ 17,148	$ 18,422	$ 20,585	$ 21,648	$ 25,253		$ 32,211	$ 36,066	$ 38,040	$ 40,088	$ 41,227	$ 42,257	$ 43,231	$ 44,066
236948	University of Washington-Seattle Campus	Washington	$ 13,516	$ 14,807	$ 16,255	$ 17,846			$ 24,339	$ 26,608	$ 29,948	$ 31,983	$ 31,980	$ 31,962	$ 32,721	$ 34,311
240444	University of Wisconsin-Madison	Wisconsin	$ 10,730	$ 11,654	$ 12,648	$ 13,704			$ 18,045	$ 19,677	$ 21,340	$ 21,365	$ 21,372	$ 21,377	$ 21,450	$ 22,495

Dentistry (D.D.S. or D.M.D.) Tuition and Fees
Twin Cities Comparison Group
Source: IPEDS
In-State / Resident

No Data Collected This Year

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
204796	Ohio State University-Main Campus	Ohio	$ 18,405	$ 20,667	$ 22,686	$ 27,627			$ 31,965	$ 33,375	$ 34,401	$ 35,009	$ 35,633	$ 36,265	$ 36,913	$ 37,577	
214777	Pennsylvania State University-Main Campus	Pennsylvania															
228778	The University of Texas at Austin	Texas															
110635	University of California-Berkeley	California															
110662	University of California-Los Angeles	California	$ 22,290	$ 24,704	$ 25,587	$ 26,266	$ 28,093		$ 32,826	$ 36,722	$ 36,726	$ 36,731	$ 36,731	$ 37,997	$ 38,051	$ 39,130	
134130	University of Florida	Florida	$ 15,382	$ 17,569	$ 19,274	$ 21,150	$ 24,202		$ 30,735	$ 35,170	$ 40,326	$ 41,561	$ 41,627	$ 41,718	$ 41,718	$ 41,718	
145637	University of Illinois at Urbana-Champaign	Illinois	$ 18,564	$ 21,380	$ 23,374	$ 26,596	$ 29,172		$ 17,490	$ 37,542	$ 32,250	$ 39,872	$ 40,954	$ 42,130	$ 43,298	$ 44,142	145600 University of Illinois at Chicago
170976	University of Michigan-Ann Arbor	Michigan	$ 21,581	$ 23,387	$ 24,567	$ 26,543			$ 30,443	$ 22,284	$ 22,962	$ 23,386	$ 24,088	$ 24,750	$ 25,726	$ 26,792	
174066	University of Minnesota-Twin Cities	Minnesota	$ 18,917	$ 20,326	$ 21,371	$ 22,324	$ 34,514		$ 41,232	$ 44,292	$ 46,062	$ 47,168	$ 48,499	$ 50,118	$ 51,657	$ 54,029	
236948	University of Washington-Seattle Campus	Washington	$ 13,316	$ 14,459	$ 15,872	$ 17,425			$ 23,869	$ 27,388	$ 32,948	$ 36,150	$ 39,654	$ 43,494	$ 46,875	$ 48,255	
240444	University of Wisconsin-Madison	Wisconsin															

Veterinary Medicine (D.V.M.) Tuition and Fees
Twin Cities Comparison Group
Source: IPEDS
In-State / Resident

No Data Collected This Year

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
204796	Ohio State University-Main Campus	Ohio	$ 16,413	$ 17,955	$ 19,629	$ 21,342			$ 25,908	$ 27,153	$ 28,065	$ 28,609	$ 28,609	$ 30,564	$ 31,148	$ 31,740
214777	Pennsylvania State University-Main Campus	Pennsylvania														
228778	The University of Texas at Austin	Texas														
110635	University of California-Berkeley	California														
110662	University of California-Los Angeles	California														
134130	University of Florida	Florida	$ 13,093	$ 15,297	$ 16,775	$ 18,401	$ 21,041		$ 24,566	$ 26,936	$ 28,100	$ 28,629	$ 28,629	$ 28,787	$ 28,787	$ 28,787
145637	University of Illinois at Urbana-Champaign	Illinois	$ 14,858	$ 15,958	$ 17,566	$ 20,282	$ 21,468		$ 24,450	$ 25,474	$ 27,826	$ 28,856	$ 28,856	$ 29,852	$ 29,990	$ 30,408
170976	University of Michigan-Ann Arbor	Michigan														
174066	University of Minnesota-Twin Cities	Minnesota	$ 17,142	$ 18,416	$ 19,529	$ 20,847	$ 23,017		$ 26,678	$ 28,538	$ 29,688	$ 30,642	$ 30,642	$ 31,105	$ 31,335	$ 31,614
236948	University of Washington-Seattle Campus	Washington														
240444	University of Wisconsin-Madison	Wisconsin	$ 15,878	$ 15,932	$ 16,378	$ 16,836			$ 18,135	$ 18,567	$ 19,030	$ 19,055	$ 19,055	$ 20,818	$ 22,841	$ 26,886

University of Pennsylvania
Texas A &M University-College Station
University of California-Davis
University of California-Davis
Michigan State University
Washington State University

Medicine (M.D.) Tuition and Fees
Twin Cities Comparison Group
Source: IPEDS
In-State / Resident

No Data Collected This Year

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
204796	Ohio State University-Main Campus	Ohio	$ 22,005	$ 23,406	$ 25,293	$ 27,234			$ 30,948	$ 32,448	$ 29,141	$ 29,701	$ 30,277	$ 30,277	$ 30,277	$ 30,277
214777	Pennsylvania State University-Main Campus	Pennsylvania	$ 28,280	$ 29,704	$ 31,192	$ 33,058			$ 37,842	$ 40,052	$ 42,542	$ 44,852	$ 47,310	$ 49,416	$ 50,526	$ 50,534
228778	The University of Texas at Austin	Texas													$ 19,292	$ 19,871
110635	University of California-Berkeley	California							$ 28,381	$ 31,470	$ 32,788	$ 32,778	$ 32,885	$ 33,942	$ 34,635	$ 35,926
110662	University of California-Los Angeles	California	$ 19,784	$ 21,506	$ 22,036	$ 22,551	$ 24,173		$ 28,101	$ 31,198	$ 32,480	$ 32,485	$ 32,485	$ 33,140	$ 34,220	$ 35,617
134130	University of Florida	Florida	$ 17,527	$ 20,036	$ 21,042	$ 23,095	$ 26,439		$ 30,680	$ 33,661	$ 35,412	$ 36,500	$ 36,566	$ 36,657	$ 36,657	$ 36,657
145637	University of Illinois at Urbana-Champaign	Illinois	$ 24,578	$ 26,426	$ 27,670	$ 28,572	$ 30,308		$ 18,942	$ 38,784	$ 36,948	$ 37,624	$ 38,534	$ 38,564	$ 39,526	$ 33,658
170976	University of Michigan-Ann Arbor	Michigan	$ 21,355	$ 22,433	$ 23,565	$ 24,755			$ 28,117	$ 29,096	$ 29,546	$ 30,150	$ 31,482		$ 34,378	$ 36,080
174066	University of Minnesota-Twin Cities	Minnesota	$ 18,574	$ 19,220	$ 19,855	$ 20,466	$ 32,360		$ 35,668	$ 37,554	$ 39,020	$ 39,949	$ 39,893	$ 39,922	$ 40,025	$ 39,965
236948	University of Washington-Seattle Campus	Washington	$ 13,316	$ 14,459	$ 15,872	$ 17,425			$ 23,049	$ 25,548	$ 28,268	$ 30,186	$ 32,220	$ 33,759	$ 34,728	$ 35,745
240444	University of Wisconsin-Madison	Wisconsin	$ 21,760	$ 21,814	$ 22,260	$ 22,718			$ 24,017	$ 24,449	$ 24,912	$ 24,937	$ 24,944	$ 27,259	$ 29,865	$ 32,689

Pharmacy (Pharm.D.) Tuition and Fees
Twin Cities Comparison Group
Source: IPEDS
In-State / Resident

No Data Collected This Year

Unitid	Institution Name	State	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
204796	Ohio State University-Main Campus	Ohio	$ 10,815	$ 12,165	$ 13,377	$ 14,529			$ 17,823	$ 19,008	$ 20,089	$ 20,473	$ 21,057	$ 21,665	$ 21,665	$ 22,497
214777	Pennsylvania State University-Main Campus	Pennsylvania											$ -			
228778	The University of Texas at Austin	Texas	$ 8,471	$ 8,998	$ 10,202	$ 10,576			$ 14,376	$ 15,280	$ 15,830	$ 15,830	$ 15,830	$ 15,830	$ 8,152	$ 16,794
110635	University of California-Berkeley	California											$ -			
110662	University of California-Los Angeles	California											$ -			
134130	University of Florida	Florida	$ 8,225	$ 9,569	$ 10,479	$ 11,481	$ 13,095		$ 17,372	$ 19,818	$ 22,682	$ 22,760	$ 22,820	$ 22,902	$ 22,902	$ 22,902
145637	University of Illinois at Urbana-Champaign	Illinois	$ 13,788	$ 14,766	$ 16,670	$ 18,202	$ 20,174		$ 13,139	$ 27,546	$ 25,500	$ 26,632	$ 27,504	$ 28,000	$ 28,000	$ 28,040
170976	University of Michigan-Ann Arbor	Michigan	$ 14,991	$ 15,897	$ 16,857	$ 17,707			$ 20,211	$ 21,210	$ 21,856	$ 22,260	$ 23,360	$ 24,504	$ 25,470	$ 27,884
174066	University of Minnesota-Twin Cities	Minnesota	$ 14,760	$ 15,856	$ 16,877	$ 17,648	$ 19,329		$ 22,308	$ 23,546	$ 24,870	$ 25,682	$ 26,385	$ 27,063	$ 27,695	$ 28,486
236948	University of Washington-Seattle Campus	Washington	$ 10,216	$ 11,177	$ 12,262	$ 13,454			$ 18,389	$ 20,778	$ 24,018	$ 26,325	$ 27,585	$ 28,362	$ 29,577	$ 30,297
240444	University of Wisconsin-Madison	Wisconsin	$ 10,854	$ 11,272	$ 11,718	$ 12,451			$ 14,668	$ 15,440	$ 16,262	$ 16,287	$ 16,294	$ 17,663	$ 19,223	$ 21,033

University of Minnesota

IPEDS definition Graduation Rates

First-Time Full-Time New Entering Freshmen

Crookston Campus

Entry Year	Ethnicity	Total	4 Year Degree N	4 Year Degree %	5 Year Degree N	5 Year Degree %	6 Year Degree N	6 Year Degree %
2004	African American	9	1	11.1	1	11.1	2	22.2
2004	American Indian	1	1	100.0	1	100.0	1	100.0
2004	Asian	2	1	50.0	1	50.0	1	50.0
2004	Hispanic	3	0	0.0	3	100.0	3	100.0
2004	Non-res Alien	3	0	0.0	0	0.0	0	0.0
2004	White	163	39	23.9	59	36.2	63	38.7
2004	XUnknown	14	0	0.0	2	14.3	2	14.3
2004	ZTOTAL	195	42	21.5	67	34.4	72	36.9
2005	African American	8	1	12.5	1	12.5	1	12.5
2005	American Indian	2	0	0.0	0	0.0	0	0.0
2005	Asian	3	0	0.0	1	33.3	2	66.7
2005	Hispanic	1	0	0.0	0	0.0	0	0.0
2005	Non-res Alien	3	1	33.3	1	33.3	1	33.3
2005	White	159	60	37.7	77	48.4	79	49.7
2005	XUnknown	7	1	14.3	2	28.6	2	28.6
2005	ZTOTAL	183	63	34.4	82	44.8	85	46.5
2006	African American	7	2	28.6	4	57.1	4	57.1
2006	American Indian	1	0	0.0	0	0.0	0	0.0
2006	Asian	3	2	66.7	2	66.7	2	66.7
2006	Hispanic	4	0	0.0	1	25.0	1	25.0
2006	Non-res Alien	7	0	0.0	0	0.0	0	0.0
2006	White	174	57	32.8	84	48.3	86	49.4
2006	XUnknown	5	2	40.0	2	40.0	2	40.0
2006	ZTOTAL	201	63	31.3	93	46.3	95	47.3
2007	African American	8	0	0.0	0	0.0	1	12.5
2007	American Indian	1	0	0.0	0	0.0	0	0.0
2007	Asian	3	0	0.0	0	0.0	0	0.0
2007	Hispanic	12	2	16.7	2	16.7	2	16.7
2007	Non-res Alien	11	2	18.2	2	18.2	2	18.2
2007	White	176	67	38.1	84	47.7	89	50.6
2007	XUnknown	6	2	33.3	2	33.3	2	33.3
2007	ZTOTAL	217	73	33.6	90	41.5	96	44.2
2008	African American	12	0	0.0	0	0.0	1	8.3
2008	American Indian	3	1	33.3	1	33.3	1	33.3
2008	Asian	1	0	0.0	1	100.0	1	100.0
2008	Hispanic	4	0	0.0	1	25.0	1	25.0

2008	Non-res Alien	9	2	22.2	3	33.3	3	33.3
2008	White	192	74	38.5	102	53.1	103	53.7
2008	XUnknown	17	1	5.9	4	23.5	4	23.5
2008	ZTOTAL	238	78	32.8	112	47.1	114	47.9
2009	African American	18	1	5.6	3	16.7	3	16.7
2009	American Indian	3	0	0.0	0	0.0	0	0.0
2009	Asian	3	0	0.0	0	0.0	0	0.0
2009	Hispanic	8	3	37.5	4	50.0	4	50.0
2009	Non-res Alien	9	2	22.2	3	33.3	3	33.3
2009	White	196	71	36.2	97	49.5	98	50.0
2009	XUnknown	10	1	10.0	2	20.0	2	20.0
2009	ZTOTAL	247	78	31.6	109	44.1	110	44.5
2010	African American	23	9	39.1	11	47.8	13	56.5
2010	American Indian	7	2	28.6	2	28.6	2	28.6
2010	Asian	4	1	25.0	1	25.0	1	25.0
2010	Hispanic	4	2	50.0	2	50.0	2	50.0
2010	Non-res Alien	12	3	25.0	6	50.0	6	50.0
2010	White	198	89	44.9	107	54.0	112	56.6
2010	XUnknown	2	0	0.0	0	0.0	0	0.0
2010	ZTOTAL	250	106	42.4	129	51.6	136	54.4
2011	African American	11	3	27.3	4	36.4	4	36.4
2011	American Indian	4	1	25.0	1	25.0	1	25.0
2011	Asian	5	1	20.0	1	20.0	1	20.0
2011	Hispanic	9	3	33.3	5	55.6	5	55.6
2011	Non-res Alien	12	5	41.7	6	50.0	7	58.3
2011	White	195	83	42.6	106	54.4	107	54.9
2011	XUnknown	3	2	66.7	3	100.0	3	100.0
2011	ZTOTAL	239	98	41.0	126	52.7	128	53.6
2012	African American	17	1	5.9	3	17.6		
2012	American Indian	2	0	0.0	0	0.0		
2012	Asian	6	3	50.0	3	50.0		
2012	Hispanic	7	2	28.6	2	28.6		
2012	Non-res Alien	6	3	50.0	3	50.0		
2012	White	173	81	46.8	90	52.0		
2012	XUnknown	1	0	0.0	0	0.0		
2012	ZTOTAL	212	90	42.5	101	47.6		
2013	African American	7	1	14.3				
2013	American Indian	2	0	0.0				
2013	Asian	6	1	16.7				
2013	Hispanic	5	0	0.0				
2013	Non-res Alien	3	0	0.0				
2013	White	153	74	48.4				

2013	XUnknown	4	1	25.0
2013	ZTOTAL	180	77	42.8

University of Minnesota

IPEDS definition Graduation Rates

First-Time Full-Time New Entering Freshmen

Duluth Campus

Entry Year	Ethnicity	Total	4 Year Degree N	4 Year Degree %	5 Year Degree N	5 Year Degree %	6 Year Degree N	6 Year Degree %
2004	African American	29	2	6.9	7	24.1	8	27.6
2004	American Indian	14	2	14.3	5	35.7	5	35.7
2004	Asian	71	13	18.3	29	40.8	35	49.3
2004	Hispanic	20	4	20.0	11	55.0	13	65.0
2004	Non-res Alien	12	6	50.0	8	66.7	8	66.7
2004	White	2,021	531	26.3	1,016	50.3	1,101	54.5
2004	XUnknown	37	10	27.0	18	48.6	19	51.4
2004	ZTOTAL	2,204	568	25.8	1,094	49.6	1,189	54.0
2005	African American	21	2	9.5	4	19.0	5	23.8
2005	American Indian	10	0	0.0	1	10.0	1	10.0
2005	Asian	51	13	25.5	23	45.1	29	56.9
2005	Hispanic	19	2	10.5	3	15.8	6	31.6
2005	Non-res Alien	17	5	29.4	8	47.1	8	47.1
2005	White	1,969	537	27.3	996	50.6	1,099	55.8
2005	XUnknown	24	6	25.0	11	45.8	12	50.0
2005	ZTOTAL	2,111	565	26.8	1,046	49.5	1,160	55.0
2006	African American	20	3	15.0	6	30.0	8	40.0
2006	American Indian	12	2	16.7	3	25.0	3	25.0
2006	Asian	63	9	14.3	21	33.3	31	49.2
2006	Hispanic	19	3	15.8	7	36.8	7	36.8
2006	Non-res Alien	24	7	29.2	14	58.3	15	62.5
2006	White	2,122	599	28.2	1,063	50.1	1,149	54.2
2006	XUnknown	23	6	26.1	12	52.2	14	60.9
2006	ZTOTAL	2,283	629	27.6	1,126	49.3	1,227	53.8
2007	African American	31	3	9.7	9	29.0	14	45.2
2007	American Indian	22	4	18.2	6	27.3	7	31.8
2007	Asian	62	16	25.8	29	46.8	31	50.0
2007	Hispanic	27	5	18.5	11	40.7	12	44.4
2007	Non-res Alien	21	12	57.1	16	76.2	17	81.0
2007	White	2,006	600	29.9	1,100	54.8	1,196	59.6
2007	XUnknown	27	9	33.3	15	55.6	16	59.3
2007	ZTOTAL	2,196	649	29.6	1,186	54.0	1,293	58.9
2008	African American	31	6	19.4	14	45.2	17	54.8
2008	American Indian	18	5	27.8	8	44.4	8	44.4
2008	Asian	81	17	21.0	33	40.7	37	45.7
2008	Hispanic	21	6	28.6	9	42.9	9	42.9
2008	Non-res Alien	32	13	40.6	20	62.5	20	62.5
2008	White	1,999	705	35.3	1,131	56.6	1,208	60.4

2008	XUnknown	31	8	25.8	12	38.7	13	41.9
2008	ZTOTAL	2,213	760	34.3	1,227	55.4	1,312	59.3
2009	African American	29	3	10.3	10	34.5	12	41.4
2009	American Indian	15	3	20.0	4	26.7	4	26.7
2009	Asian	80	21	26.3	37	46.3	41	51.3
2009	Hispanic	32	8	25.0	14	43.8	14	43.8
2009	Non-res Alien	22	11	50.0	14	63.6	15	68.2
2009	White	1,887	678	35.9	1,086	57.6	1,152	61.1
2009	XUnknown	14	4	28.6	9	64.3	9	64.3
2009	ZTOTAL	2,079	728	35.0	1,174	56.5	1,247	60.0
2010	African American	42	8	19.0	18	42.9	19	45.2
2010	American Indian	33	10	30.3	14	42.4	16	48.5
2010	Asian	90	25	27.8	51	56.7	60	66.7
2010	Hispanic	31	13	41.9	18	58.1	19	61.3
2010	Non-res Alien	17	8	47.1	9	52.9	9	52.9
2010	White	2,098	753	35.9	1,189	56.7	1,253	59.7
2010	XUnknown	5	2	40.0	4	80.0	4	80.0
2010	ZTOTAL	2,316	819	35.4	1,303	56.3	1,380	59.6
2011	African American	50	7	14.0	20	40.0	23	46.0
2011	American Indian	26	7	26.9	12	46.2	13	50.0
2011	Asian	97	27	27.8	41	42.3	44	45.4
2011	Hispanic	46	13	28.3	16	34.8	18	39.1
2011	Non-res Alien	15	6	40.0	8	53.3	8	53.3
2011	White	1,851	689	37.2	1,076	58.1	1,128	60.9
2011	XUnknown	10	2	20.0	5	50.0	7	70.0
2011	ZTOTAL	2,095	751	35.8	1,178	56.2	1,241	59.2
2012	African American	65	12	18.5	24	36.9		
2012	American Indian	24	8	33.3	11	45.8		
2012	Asian	79	19	24.1	33	41.8		
2012	Hispanic	49	11	22.4	19	38.8		
2012	Non-res Alien	19	3	15.8	6	31.6		
2012	White	1,621	608	37.5	915	56.4		
2012	XUnknown	15	7	46.7	10	66.7		
2012	ZTOTAL	1,872	668	35.7	1,018	54.4		
2013	African American	60	22	36.7				
2013	American Indian	33	8	24.2				
2013	Asian	88	21	23.9				
2013	Hispanic	42	15	35.7				
2013	Non-res Alien	31	14	45.2				
2013	White	1,788	686	38.4				
2013	XUnknown	4	1	25.0				
2013	ZTOTAL	2,046	767	37.5				

University of Minnesota

IPEDS definition Graduation Rates

First-Time Full-Time New Entering Freshmen

Morris

Entry Year	Ethnicity	Total	4 Year Degree N	4 Year Degree %	5 Year Degree N	5 Year Degree %	6 Year Degree N	6 Year Degree %
2004	African Ameri	6	3	50.0	3	50.0	3	50.0
2004	American Indi	36	12	33.3	19	52.8	20	55.6
2004	Asian	17	5	29.4	8	47.1	8	47.1
2004	Hispanic	7	5	71.4	5	71.4	6	85.7
2004	Non-res Alien	6	3	50.0	4	66.7	4	66.7
2004	White	303	172	56.8	201	66.3	204	67.3
2004	XUnknown	8	5	62.5	6	75.0	7	87.5
2004	ZTOTAL	383	205	53.5	246	64.2	252	65.8
2005	African Ameri	7	0	0.0	1	14.3	1	14.3
2005	American Indi	41	12	29.3	17	41.5	18	43.9
2005	Asian	14	6	42.9	7	50.0	7	50.0
2005	Hispanic	6	4	66.7	5	83.3	5	83.3
2005	Non-res Alien	2	0	0.0	0	0.0	0	0.0
2005	White	274	147	53.6	176	64.2	179	65.3
2005	XUnknown	8	2	25.0	3	37.5	3	37.5
2005	ZTOTAL	352	171	48.6	209	59.4	213	60.5
2006	African Ameri	14	3	21.4	6	42.9	6	42.9
2006	American Indi	42	16	38.1	19	45.2	22	52.4
2006	Asian	16	10	62.5	11	68.8	11	68.8
2006	Hispanic	6	1	16.7	3	50.0	3	50.0
2006	Non-res Alien	7	4	57.1	4	57.1	4	57.1
2006	White	283	142	50.2	171	60.4	177	62.5
2006	XUnknown	8	3	37.5	5	62.5	5	62.5
2006	ZTOTAL	376	179	47.6	219	58.2	228	60.6
2007	African Ameri	6	4	66.7	5	83.3	5	83.3
2007	American Indi	29	10	34.5	13	44.8	15	51.7
2007	Asian	15	6	40.0	8	53.3	8	53.3
2007	Hispanic	9	3	33.3	4	44.4	5	55.6
2007	Non-res Alien	8	1	12.5	4	50.0	4	50.0
2007	White	281	153	54.4	179	63.7	186	66.2
2007	XUnknown	10	3	30.0	4	40.0	4	40.0
2007	ZTOTAL	358	180	50.3	217	60.6	227	63.4
2008	African Ameri	11	2	18.2	5	45.5	5	45.5
2008	American Indi	38	12	31.6	15	39.5	18	47.4
2008	Asian	14	10	71.4	11	78.6	11	78.6

2008	Hispanic	4	3	75.0	4	100.0	4	100.0
2008	Non-res Alien	11	3	27.3	4	36.4	4	36.4
2008	White	286	165	57.7	199	69.6	201	70.3
2008	XUnknown	9	5	55.6	6	66.7	6	66.7
2008	ZTOTAL	373	200	53.6	244	65.4	249	66.8
2009	African Ameri	5	2	40.0	3	60.0	3	60.0
2009	American Indi	58	10	17.2	21	36.2	24	41.4
2009	Asian	10	6	60.0	6	60.0	6	60.0
2009	Hispanic	7	3	42.9	3	42.9	4	57.1
2009	Non-res Alien	6	3	50.0	4	66.7	4	66.7
2009	White	315	181	57.5	220	69.8	222	70.5
2009	XUnknown	3	1	33.3	1	33.3	1	33.3
2009	ZTOTAL	404	206	51.0	258	63.9	264	65.4
2010	African Ameri	15	7	46.7	9	60.0	9	60.0
2010	American Indi	71	27	38.0	36	50.7	39	54.9
2010	Asian	18	10	55.6	13	72.2	13	72.2
2010	Hispanic	10	2	20.0	3	30.0	3	30.0
2010	Non-res Alien	6	1	16.7	1	16.7	2	33.3
2010	White	296	162	54.7	196	66.2	199	67.2
2010	XUnknown	2	2	100.0	2	100.0	2	100.0
2010	ZTOTAL	418	211	50.5	260	62.2	267	63.9
2011	African Ameri	9	3	33.3	5	55.6	5	55.6
2011	American Indi	70	27	38.6	33	47.1	33	47.1
2011	Asian	16	4	25.0	6	37.5	6	37.5
2011	Hispanic	10	2	20.0	3	30.0	3	30.0
2011	Non-res Alien	9	4	44.4	5	55.6	5	55.6
2011	White	345	188	54.5	212	61.4	218	63.2
2011	XUnknown	3	1	33.3	1	33.3	1	33.3
2011	ZTOTAL	462	229	49.6	265	57.4	271	58.7
2012	African Ameri	9	3	33.3	5	55.6		
2012	American Indi	75	30	40.0	43	57.3		
2012	Asian	19	4	21.1	7	36.8		
2012	Hispanic	11	3	27.3	3	27.3		
2012	Non-res Alien	12	3	25.0	5	41.7		
2012	White	281	169	60.1	198	70.5		
2012	XUnknown	2	1	50.0	1	50.0		
2012	ZTOTAL	409	213	52.1	262	64.1		
2013	African Ameri	15	7	46.7				
2013	American Indi	70	20	28.6				
2013	Asian	16	8	50.0				
2013	Hispanic	16	5	31.3				
2013	Non-res Alien	8	3	37.5				

2013	White	343	175	51.0
2013	Unknown			
2013	ZTOTAL	468	218	46.6

University of Minnesota

IPEDS definition Graduation Rates

First-Time Full-Time New Entering Freshmen

Rochester Campus

Entry Year	Ethnicity	Total	4 Year Degree N	4 Year Degree %	5 Year Degree N	5 Year Degree %	6 Year Degree N	6 Year Degree %
2009	African Ameri	1	0	0.0	0	0.0	0	0.0
2009	American Indian							
2009	Asian	2	1	50.0	1	50.0	1	50.0
2009	Hispanic							
2009	Non-res Alien							
2009	White	39	18	46.2	20	51.3	20	51.3
2009	XUnknown	8	5	62.5	6	75.0	6	75.0
2009	ZTOTAL	50	24	48.0	27	54.0	27	54.0
2010	African Ameri	5	1	20.0	3	60.0	3	60.0
2010	American Indi	1	1	100.0	1	100.0	1	100.0
2010	Asian	4	3	75.0	3	75.0	3	75.0
2010	Hispanic	4	2	50.0	2	50.0	2	50.0
2010	Non-res Alien							
2010	White	77	38	49.4	41	53.2	42	54.6
2010	XUnknown	1	0	0.0	0	0.0	0	0.0
2010	ZTOTAL	92	45	48.9	50	54.3	51	55.4
2011	African Ameri	11	7	63.6	8	72.7	8	72.7
2011	American Indi	1	0	0.0	0	0.0	0	0.0
2011	Asian	9	4	44.4	4	44.4	4	44.4
2011	Hispanic	5	2	40.0	2	40.0	2	40.0
2011	Non-res Alien	1	1	100.0	1	100.0	1	100.0
2011	White	81	49	60.5	51	63.0	52	64.2
2011	XUnknown	3	1	33.3	1	33.3	1	33.3
2011	ZTOTAL	111	64	57.7	67	60.4	68	61.3
2012	African Ameri	4	2	50.0	4	100.0		
2012	American Indi	1	0	0.0	1	100.0		
2012	Asian	8	3	37.5	3	37.5		
2012	Hispanic	3	3	100.0	3	100.0		
2012	Non-res Alien	1	1	100.0	1	100.0		
2012	White	122	63	51.6	69	56.6		
2012	XUnknown	1	0	0.0	0	0.0		
2012	ZTOTAL	140	72	51.4	81	57.9		
2013	African Ameri	10	5	50.0				
2013	American Indi	1	0	0.0				
2013	Asian	16	15	93.8				

2013	Hispanic	4	0	0.0
2013	Non-res Alien	1	0	0.0
2013	White	123	65	52.8
2013	Unknown			
2013	ZTOTAL	155	85	54.8

University of Minnesota

IPEDS definition Graduation Rates

First-Time Full-Time New Entering Freshmen

Twin Cities

Entry Year	Ethnicity	Total	4 Year Degree N	4 Year Degree %	5 Year Degree N	5 Year Degree %	6 Year Degree N	6 Year Degree %
2004	African Ameri	265	49	18.5	92	34.7	121	45.7
2004	American Indi	51	9	17.6	15	29.4	18	35.3
2004	Asian	596	224	37.6	338	56.7	369	61.9
2004	Hispanic	106	37	34.9	60	56.6	62	58.5
2004	Non-res Alien	37	13	35.1	22	59.5	23	62.2
2004	White	4,428	2,189	49.4	3,120	70.5	3,276	74.0
2004	XUnknown	72	33	45.8	43	59.7	50	69.4
2004	ZTOTAL	5,555	2,554	46.0	3,690	66.4	3,919	70.6
2005	African Ameri	249	50	20.1	95	38.2	104	41.8
2005	American Indi	56	16	28.6	22	39.3	23	41.1
2005	Asian	537	190	35.4	295	54.9	326	60.7
2005	Hispanic	127	41	32.3	61	48.0	67	52.8
2005	Non-res Alien	78	35	44.9	58	74.4	58	74.4
2005	White	4,163	2,133	51.2	2,959	71.1	3,102	74.5
2005	XUnknown	62	28	45.2	38	61.3	41	66.1
2005	ZTOTAL	5,272	2,493	47.3	3,528	66.9	3,721	70.6
2006	African Ameri	284	70	24.6	131	46.1	142	50.0
2006	American Indi	57	14	24.6	23	40.4	25	43.9
2006	Asian	639	251	39.3	387	60.6	429	67.1
2006	Hispanic	109	49	45.0	69	63.3	75	68.8
2006	Non-res Alien	69	30	43.5	45	65.2	50	72.5
2006	White	4,194	2,290	54.6	3,066	73.1	3,192	76.1
2006	XUnknown	65	35	53.8	47	72.3	51	78.5
2006	ZTOTAL	5,417	2,739	50.6	3,768	69.6	3,964	73.2
2007	African Ameri	261	84	32.2	139	53.3	151	57.9
2007	American Indi	64	17	26.6	32	50.0	35	54.7
2007	Asian	598	257	43.0	380	63.5	418	69.9
2007	Hispanic	128	58	45.3	87	68.0	91	71.1
2007	Non-res Alien	154	75	48.7	103	66.9	107	69.5
2007	White	3,989	2,351	58.9	3,033	76.0	3,134	78.6
2007	XUnknown	61	26	42.6	38	62.3	40	65.6
2007	ZTOTAL	5,255	2,868	54.6	3,812	72.5	3,976	75.7
2008	African Ameri	259	87	33.6	137	52.9	150	57.9
2008	American Indi	67	27	40.3	43	64.2	43	64.2
2008	Asian	591	281	47.5	392	66.3	419	70.9

2008	Hispanic	123	64	52.0	82	66.7	86	69.9
2008	Non-res Alien	277	148	53.4	200	72.2	208	75.1
2008	White	3,729	2,350	63.0	2,969	79.6	3,056	82.0
2008	XUnknown	43	20	46.5	29	67.4	31	72.1
2008	ZTOTAL	5,089	2,977	58.5	3,852	75.7	3,993	78.5
2009	African Ameri	244	91	37.3	124	50.8	134	54.9
2009	American Indi	72	25	34.7	37	51.4	42	58.3
2009	Asian	586	291	49.7	416	71.0	440	75.1
2009	Hispanic	127	68	53.5	88	69.3	92	72.4
2009	Non-res Alien	346	196	56.6	246	71.1	270	78.0
2009	White	3,986	2,511	63.0	3,100	77.8	3,177	79.7
2009	XUnknown	20	9	45.0	10	50.0	11	55.0
2009	ZTOTAL	5,381	3,191	59.3	4,021	74.7	4,166	77.4
2010	African Ameri	222	88	39.6	125	56.3	140	63.1
2010	American Indi	55	31	56.4	34	61.8	35	63.6
2010	Asian	545	290	53.2	385	70.6	422	77.4
2010	Hispanic	134	71	53.0	85	63.4	88	65.7
2010	Non-res Alien	244	144	59.0	188	77.0	201	82.4
2010	White	4,080	2,613	64.0	3,174	77.8	3,260	79.9
2010	XUnknown	30	14	46.7	18	60.0	20	66.7
2010	ZTOTAL	5,310	3,251	61.2	4,009	75.5	4,166	78.5
2011	African Ameri	202	102	50.5	141	69.8	151	74.8
2011	American Indi	61	28	45.9	35	57.4	38	62.3
2011	Asian	588	320	54.4	421	71.6	443	75.3
2011	Hispanic	139	75	54.0	100	71.9	106	76.3
2011	Non-res Alien	310	175	56.5	240	77.4	259	83.6
2011	White	4,032	2,692	66.8	3,186	79.0	3,274	81.2
2011	XUnknown	19	10	52.6	15	78.9	15	79.0
2011	ZTOTAL	5,351	3,402	63.6	4,138	77.3	4,286	80.1
2012	African Ameri	187	97	51.9	131	70.1		
2012	American Indi	60	32	53.3	38	63.3		
2012	Asian	670	397	59.3	499	74.5		
2012	Hispanic	155	96	61.9	120	77.4		
2012	Non-res Alien	283	175	61.8	226	79.9		
2012	White	4,122	2,790	67.7	3,243	78.7		
2012	XUnknown	20	10	50.0	14	70.0		
2012	ZTOTAL	5,497	3,597	65.4	4,271	77.7		
2013	African Ameri	215	95	44.2				
2013	American Indi	56	25	44.6				
2013	Asian	637	421	66.1				
2013	Hispanic	165	103	62.4				
2013	Non-res Alien	283	171	60.4				

2013	White	4,166	2,958	71.0
2013	XUnknown	8	7	87.5
2013	ZTOTAL	5,530	3,780	68.4

University of Minnesota

IPEDS definition Graduation Rates

First-Time Full-Time New Entering Freshmen

Crookston Campus

Entry Year	Gender	Total	4 Year Degree N	4 Year Degree %	5 Year Degree N	5 Year Degree %	6 Year Degree N	6 Year Degree %
2004	Female	85	21	24.7	32	37.6	33	38.8
2004	Male	108	21	19.4	34	31.5	38	35.2
2004	Unknown	2	0	0.0	1	50.0	1	50.0
2004	Total	195	42	21.5	67	34.4	72	36.9
2005	Female	81	34	42.0	41	50.6	42	51.9
2005	Male	100	29	29.0	41	41.0	42	42.0
2005	Unknown	2	0	0.0	0	0.0	1	50.0
2005	Total	183	63	34.4	82	44.8	85	46.5
2006	Female	96	32	33.3	47	49.0	48	50.0
2006	Male	101	30	29.7	45	44.6	46	45.5
2006	Unknown	4	1	25.0	1	25.0	1	25.0
2006	Total	201	63	31.3	93	46.3	95	47.3
2007	Female	95	41	43.2	48	50.5	49	51.6
2007	Male	122	32	26.2	42	34.4	47	38.5
2007	Unknown							
2007	Total	217	73	33.6	90	41.5	96	44.2
2008	Female	86	32	37.2	47	54.7	47	54.7
2008	Male	151	46	30.5	65	43.0	67	44.4
2008	Unknown	1	0	0.0	0	0.0	0	0.0
2008	Total	238	78	32.8	112	47.1	114	47.9
2009	Female	116	41	35.3	58	50.0	58	50.0
2009	Male	127	36	28.3	49	38.6	50	39.4
2009	Unknown	4	1	25.0	2	50.0	2	50.0
2009	Total	247	78	31.6	109	44.1	110	44.5
2010	Female	132	65	49.2	78	59.1	80	60.6
2010	Male	116	39	33.6	49	42.2	54	46.6
2010	Unknown	2	2	100.0	2	100.0	2	100.0
2010	Total	250	106	42.4	129	51.6	136	54.4
2011	Female	107	47	43.9	56	52.3	57	53.3
2011	Male	127	50	39.4	69	54.3	70	55.1
2011	Unknown	5	1	20.0	1	20.0	1	20.0
2011	Total	239	98	41.0	126	52.7	128	53.6

2012	Female	109	54	49.5	59	54.1
2012	Male	101	36	35.6	42	41.6
2012	Unknown	2	0	0.0	0	0.0
2012	Total	212	90	42.5	101	47.6
2013	Female	88	44	50.0		
2013	Male	91	33	36.3		
2013	Unknown	1	0	0.0		
2013	Total	180	77	42.8		

University of Minnesota

IPEDS definition Graduation Rates

First-Time Full-Time New Entering Freshmen

Duluth Campus

Entry Year	Gender	Total	4 Year Degree N	4 Year Degree %	5 Year Degree N	5 Year Degree %	6 Year Degree N	6 Year Degree %
2004	Female	1,149	360	31.3	584	50.8	621	54.1
2004	Male	1,047	208	19.9	509	48.6	566	54.1
2004	Unknown	8	0	0.0	1	12.5	2	25.0
2004	Total	2,204	568	25.8	1,094	49.6	1,189	54.0
2005	Female	1,015	319	31.4	520	51.2	557	54.9
2005	Male	1,078	241	22.4	515	47.8	591	54.8
2005	Unknown	18	5	27.8	11	61.1	12	66.7
2005	Total	2,111	565	26.8	1,046	49.5	1,160	55.0
2006	Female	1,094	352	32.2	559	51.1	592	54.1
2006	Male	1,173	270	23.0	558	47.6	626	53.4
2006	Unknown	16	7	43.8	9	56.3	9	56.3
2006	Total	2,283	629	27.6	1,126	49.3	1,227	53.8
2007	Female	1,098	404	36.8	632	57.6	659	60.0
2007	Male	1,092	243	22.3	551	50.5	630	57.7
2007	Unknown	6	2	33.3	3	50.0	4	66.7
2007	Total	2,196	649	29.6	1,186	54.0	1,293	58.9
2008	Female	1,107	452	40.8	645	58.3	676	61.1
2008	Male	1,095	304	27.8	576	52.6	630	57.5
2008	Unknown	11	4	36.4	6	54.5	6	54.6
2008	Total	2,213	760	34.3	1,227	55.4	1,312	59.3
2009	Female	1,022	429	42.0	629	61.5	648	63.4
2009	Male	1,048	295	28.1	538	51.3	592	56.5
2009	Unknown	9	4	44.4	7	77.8	7	77.8
2009	Total	2,079	728	35.0	1,174	56.5	1,247	60.0
2010	Female	1,110	463	41.7	641	57.7	667	60.1
2010	Male	1,191	351	29.5	655	55.0	705	59.2
2010	Unknown	15	5	33.3	7	46.7	8	53.3
2010	Total	2,316	819	35.4	1,303	56.3	1,380	59.6
2011	Female	998	416	41.7	579	58.0	598	59.9
2011	Male	1,094	333	30.4	596	54.5	640	58.5
2011	Unknown	3	2	66.7	3	100.0	3	100.0
2011	Total	2,095	751	35.8	1,178	56.2	1,241	59.2

2012	Female	886	369	41.6	517	58.4
2012	Male	982	299	30.4	500	50.9
2012	Unknown	4	0	0.0	1	25.0
2012	Total	1,872	668	35.7	1,018	54.4
2013	Female	970	410	42.3		
2013	Male	1,074	357	33.2		
2013	Unknown	2	0	0.0		
2013	Total	2,046	767	37.5		

University of Minnesota

IPEDS definition Graduation Rates

First-Time Full-Time New Entering Freshmen

Morris Campus

Entry Year	Gender	Total	4 Year Degree N	4 Year Degree %	5 Year Degree N	5 Year Degree %	6 Year Degree N	6 Year Degree %
2004	Female	234	132	56.4	152	65.0	156	66.7
2004	Male	148	73	49.3	94	63.5	96	64.9
2004	Unknown	1	0	0.0	0	0.0	0	0.0
2004	Total	383	205	53.5	246	64.2	252	65.8
2005	Female	206	108	52.4	126	61.2	127	61.7
2005	Male	145	63	43.4	83	57.2	86	59.3
2005	Unknown	1	0	0.0	0	0.0	0	0.0
2005	Total	352	171	48.6	209	59.4	213	60.5
2006	Female	213	113	53.1	137	64.3	141	66.2
2006	Male	160	66	41.3	82	51.3	87	54.4
2006	Unknown	3	0	0.0	0	0.0	0	0.0
2006	Total	376	179	47.6	219	58.2	228	60.6
2007	Female	205	115	56.1	134	65.4	135	65.9
2007	Male	153	65	42.5	83	54.2	92	60.1
2007	Unknown							
2007	Total	358	180	50.3	217	60.6	227	63.4
2008	Female	209	120	57.4	140	67.0	141	67.5
2008	Male	164	80	48.8	104	63.4	108	65.9
2008	Unknown							
2008	Total	373	200	53.6	244	65.4	249	66.8
2009	Female	235	132	56.2	160	68.1	163	69.4
2009	Male	169	74	43.8	98	58.0	101	59.8
2009	Unknown							
2009	Total	404	206	51.0	258	63.9	264	65.4
2010	Female	241	130	53.9	151	62.7	153	63.5
2010	Male	176	81	46.0	109	61.9	114	64.8
2010	Unknown	1	0	0.0	0	0.0	0	0.0
2010	Total	418	211	50.5	260	62.2	267	63.9
2011	Female	281	150	53.4	164	58.4	166	59.1
2011	Male	181	79	43.6	101	55.8	105	58.0
2011	Unknown							
2011	Total	462	229	49.6	265	57.4	271	58.7

2012	Female	227	134	59.0	158	69.6
2012	Male	182	79	43.4	104	57.1
2012	Unknown					
2012	Total	409	213	52.1	262	64.1
2013	Female	280	144	51.4		
2013	Male	188	74	39.4		
2013	Unknown					
2013	Total	468	218	46.6		

University of Minnesota

IPEDS definition Graduation Rates

First-Time Full-Time New Entering Freshmen

Rochester Campus

Entry Year	Gender	Total	4 Year Degree N	4 Year Degree %	5 Year Degree N	5 Year Degree %	6 Year Degree N	6 Year Degree %
2009	Female	34.0	18	52.9	19	55.9	19	55.9
2009	Male	16.0	6	37.5	8	50.0	8	50.0
2009	Unknown							
2009	Total	50.0	24	48.0	27	54.0	27	54.0
2010	Female	67.0	28	41.8	32	47.8	32	47.8
2010	Male	25.0	17	68.0	18	72.0	19	76.0
2010	Unknown							
2010	Total	92.0	45	48.9	50	54.3	51	55.4
2011	Female	75.0	44	58.7	47	62.7	47	62.7
2011	Male	35.0	19	54.3	19	54.3	20	57.1
2011	Unknown	1.0	1	100.0	1	100.0	1	100.0
2011	Total	111.0	64	57.7	67	60.4	68	61.3
2012	Female	113.0	58	51.3	65	57.5		
2012	Male	27.0	14	51.9	16	59.3		
2012	Unknown							
2012	Total	140.0	72	51.4	81	57.9		
2013	Female	112.0	65	58.0				
2013	Male	42.0	20	47.6				
2013	Unknown	1.0	0	0.0				
2013	Total	155.0	85	54.8				

University of Minnesota

IPEDS definition Graduation Rates

First-Time Full-Time New Entering Freshmen

Twin Cities Campus

Entry Year	Gender	Total	4 Year Degree N	4 Year Degree %	5 Year Degree N	5 Year Degree %	6 Year Degree N	6 Year Degree %
2004	Female	3,069	1,554	50.6	2,090	68.1	2,193	71.5
2004	Male	2,473	993	40.2	1,590	64.3	1,716	69.4
2004	Unknown	13	7	53.8	10	76.9	10	76.9
2004	Total	5,555	2,554	46.0	3,690	66.4	3,919	70.6
2005	Female	2,849	1,466	51.5	1,955	68.6	2,045	71.8
2005	Male	2,413	1,024	42.4	1,567	64.9	1,670	69.2
2005	Unknown	10	3	30.0	6	60.0	6	60.0
2005	Total	5,272	2,493	47.3	3,528	66.9	3,721	70.6
2006	Female	2,959	1,580	53.4	2,071	70.0	2,167	73.2
2006	Male	2,438	1,149	47.1	1,683	69.0	1,782	73.1
2006	Unknown	20	10	50.0	14	70.0	15	75.0
2006	Total	5,417	2,739	50.6	3,768	69.6	3,964	73.2
2007	Female	2,927	1,683	57.5	2,164	73.9	2,244	76.7
2007	Male	2,328	1,185	50.9	1,648	70.8	1,732	74.4
2007	Unknown							
2007	Total	5,255	2,868	54.6	3,812	72.5	3,976	75.7
2008	Female	2,813	1,752	62.3	2,162	76.9	2,225	79.1
2008	Male	2,276	1,225	53.8	1,690	74.3	1,768	77.7
2008	Unknown							
2008	Total	5,089	2,977	58.5	3,852	75.7	3,993	78.5
2009	Female	2,849	1,811	63.6	2,180	76.5	2,237	78.5
2009	Male	2,532	1,380	54.5	1,841	72.7	1,929	76.2
2009	Unknown							
2009	Total	5,381	3,191	59.3	4,021	74.7	4,166	77.4
2010	Female	2,810	1,823	64.9	2,175	77.4	2,254	80.2
2010	Male	2,500	1,428	57.1	1,834	73.4	1,912	76.5
2010	Unknown							
2010	Total	5,310	3,251	61.2	4,009	75.5	4,166	78.5
2011	Female	2,793	1,904	68.2	2,226	79.7	2,274	81.4
2011	Male	2,558	1,498	58.6	1,912	74.7	2,012	78.7
2011	Unknown							
2011	Total	5,351	3,402	63.6	4,138	77.3	4,286	80.1

2012	Female	2,791	1,964	70.4	2,237	80.2
2012	Male	2,706	1,633	60.3	2,034	75.2
2012	Unknown					
2012	Total	5,497	3,597	65.4	4,271	77.7
2013	Female	2,908	2,118	72.8		
2013	Male	2,622	1,662	63.4		
2013	Unknown					
2013	Total	5,530	3,780	68.4		

University of Minnesota

First Generation Students

IPEDS Definition

First-Time Full-Time New Entering Freshmen

Campus	TERM	Year	First Generation Headcount	Non First Generation Headcount	Total Headcount
Crookston	Fall 2008	2008	35	203	238
Crookston	Fall 2009	2009	60	187	247
Crookston	Fall 2010	2010	67	183	250
Crookston	Fall 2011	2011	66	173	239
Crookston	Fall 2012	2012	75	137	212
Crookston	Fall 2013	2013	62	118	180
Crookston	Fall 2014	2014	65	75	140
Crookston	Fall 2015	2015	94	113	207
Crookston	Fall 2016	2016	NA	NA	NA
Duluth	Fall 2008	2008	301	1,912	2,213
Duluth	Fall 2009	2009	506	1,573	2,079
Duluth	Fall 2010	2010	538	1,778	2,316
Duluth	Fall 2011	2011	531	1,564	2,095
Duluth	Fall 2012	2012	518	1,354	1,872
Duluth	Fall 2013	2013	610	1,436	2,046
Duluth	Fall 2014	2014	666	1,521	2,187
Duluth	Fall 2015	2015	576	1,411	1,987
Duluth	Fall 2016	2016	658	1,464	2,122
Morris	Fall 2008	2008	42	331	373
Morris	Fall 2009	2009	89	315	404
Morris	Fall 2010	2010	64	354	418
Morris	Fall 2011	2011	161	301	462
Morris	Fall 2012	2012	166	243	409
Morris	Fall 2013	2013	171	297	468
Morris	Fall 2014	2014	173	238	411
Morris	Fall 2015	2015	162	252	414
Morris	Fall 2016	2016	153	222	375
Twin Cities	Fall 2008	2008	1,653	3,436	5,089
Twin Cities	Fall 2009	2009	1,530	3,851	5,381
Twin Cities	Fall 2010	2010	1,474	3,836	5,310
Twin Cities	Fall 2011	2011	1,389	3,962	5,351
Twin Cities	Fall 2012	2012	1,375	4,122	5,497
Twin Cities	Fall 2013	2013	1,303	4,227	5,530
Twin Cities	Fall 2014	2014	1,315	4,205	5,520
Twin Cities	Fall 2015	2015	1,319	4,437	5,756
Twin Cities	Fall 2016	2016	1,288	4,570	5,858

Rochester	Fall 2009	2009	11	39	50
Rochester	Fall 2010	2010	26	66	92
Rochester	Fall 2011	2011	34	77	111
Rochester	Fall 2012	2012	63	77	140
Rochester	Fall 2013	2013	67	88	155
Rochester	Fall 2014	2014	55	57	112
Rochester	Fall 2015	2015	23	65	88
Rochester	Fall 2016	2016	44	101	145

University of Minnesota

Students Receiving a PELL Grant Their first Year

IPEDS Definition

First-Time Full-Time New Entering Freshmen

Campus	TERM	Year	Pell Eligible Headcount	Non-Pell Eligible Headcount	Total Headcount
Crookston	Fall 2008	2008	78	160	238
Crookston	Fall 2009	2009	101	146	247
Crookston	Fall 2010	2010	115	135	250
Crookston	Fall 2011	2011	87	152	239
Crookston	Fall 2012	2012	85	127	212
Crookston	Fall 2013	2013	83	97	180
Crookston	Fall 2014	2014	57	83	140
Crookston	Fall 2015	2015	69	138	207
Crookston	Fall 2016	2016	60	120	180
Duluth	Fall 2008	2008	367	1,846	2,213
Duluth	Fall 2009	2009	428	1,651	2,079
Duluth	Fall 2010	2010	627	1,689	2,316
Duluth	Fall 2011	2011	548	1,547	2,095
Duluth	Fall 2012	2012	466	1,406	1,872
Duluth	Fall 2013	2013	510	1,536	2,046
Duluth	Fall 2014	2014	537	1,650	2,187
Duluth	Fall 2015	2015	483	1,504	1,987
Duluth	Fall 2016	2016	491	1,631	2,122
Morris	Fall 2008	2008	100	273	373
Morris	Fall 2009	2009	128	276	404
Morris	Fall 2010	2010	145	273	418
Morris	Fall 2011	2011	152	310	462
Morris	Fall 2012	2012	137	272	409
Morris	Fall 2013	2013	161	307	468
Morris	Fall 2014	2014	136	275	411
Morris	Fall 2015	2015	144	270	414
Morris	Fall 2016	2016	130	245	375
Twin Cities	Fall 2008	2008	952	4,137	5,089
Twin Cities	Fall 2009	2009	1,079	4,302	5,381
Twin Cities	Fall 2010	2010	1,248	4,062	5,310
Twin Cities	Fall 2011	2011	1,198	4,153	5,351
Twin Cities	Fall 2012	2012	1,170	4,327	5,497
Twin Cities	Fall 2013	2013	1,150	4,380	5,530
Twin Cities	Fall 2014	2014	1,129	4,391	5,520
Twin Cities	Fall 2015	2015	1,076	4,680	5,756
Twin Cities	Fall 2016	2016	1,053	4,805	5,858

Rochester	Fall 2009	2009	10	40	50
Rochester	Fall 2010	2010	28	64	92
Rochester	Fall 2011	2011	33	78	111
Rochester	Fall 2012	2012	39	101	140
Rochester	Fall 2013	2013	39	116	155
Rochester	Fall 2014	2014	36	76	112
Rochester	Fall 2015	2015	34	54	88
Rochester	Fall 2016	2016	54	91	145

University of Minnesota

Student Headcounts

By Race/Ethnicity

Fall 2013	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Am. Indian	44	237	306	6	571	1164
Asian/Pacific	52	428	64	36	4627	5207
Black	128	258	50	35	2045	2516
Hispanic	41	194	47	15	1340	1637
Intl	129	302	179	3	6208	6821
White	1781	9338	1291	390	34443	47243
zUnknown	664	484	9	10	2292	3459
Total	2839	11241	1946	495	51526	68047

Fall 2014	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Am. Indian	25	224	326	3	559	1137
Asian/Pacific	64	445	72	42	4706	5329
Black	139	271	36	36	2093	2575
Hispanic	55	219	51	13	1401	1739
Intl	82	295	176	3	6372	6928
White	1758	9045	1227	385	33817	46232
zUnknown	727	594	11	6	2199	3537
Total	2850	11093	1899	488	51147	67477

Fall 2015	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Am. Indian	32	227	317	1	596	1173
Asian/Pacific	58	453	67	43	4767	5388
Black	137	301	41	30	2197	2706
Hispanic	71	235	55	13	1547	1921
Intl	118	281	193	3	6438	7033
White	1751	8822	1170	322	33116	45181
zUnknown	656	559	13	4	2017	3249
Total	2823	10878	1856	416	50678	66651

Fall 2016	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Am. Indian	30	250	315	5	693	1293
Asian/Pacific	55	479	69	60	4974	5637
Black	129	299	43	35	2361	2867
Hispanic	66	241	55	15	1649	2026
Intl	104	319	201	3	6470	7097
White	1466	8527	1072	308	33213	44586
zUnknown	826	903	16	9	2220	3974
Total	2676	11018	1771	435	51580	67480

Fall 2017	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Am. Indian	34	250	320	7	697	1308
Asian/Pacific	59	528	68	64	5181	5900
Black	131	306	41	37	2516	3031

Hispanic	76	269	55	22	1820	2242
Intl	100	295	188	2	6363	6948
White	1411	8619	944	328	32980	44282
zUnknown	1023	901	11	12	2291	4238
Total	2834	11168	1627	472	51848	67949

University of Minnesota System Wide

Student Headcounts

By Gender

Fall 2013	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Female	1389	5312	1071	350	26179	34301
Male	1213	5870	873	142	24710	32808
Unknown	237	59	2	3	637	938
Total	2839	11241	1946	495	51526	68047

Fall 2014	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Female	1394	5196	1019	346	26171	34126
Male	1225	5863	874	139	24396	32497
Unknown	231	34	6	3	580	854
Total	2850	11093	1899	488	51147	67477

Fall 2015	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Female	1366	5207	1009	297	26082	33961
Male	1238	5642	845	116	23964	31805
Unknown	219	29	2	3	632	885
Total	2823	10878	1856	416	50678	66651

Fall 2016	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Female	1218	5185	987	319	26663	34372
Male	1104	5795	777	114	24190	31980
Unknown	354	38	7	2	727	1128
Total	2676	11018	1771	435	51580	67480

Fall 2017	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Female	1243	5257	914	356	27217	34987
Male	1128	5735	709	115	23888	31575
Unknown	463	176	4	1	743	1387
Total	2834	11168	1627	472	51848	67949

Student Headcounts by Congressional District

University of Minnesota System Wide

DISTRICT_NAME	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018
Congressional District 1	3348	3308	3249	3258	3289	3255
Congressional District 2	6204	6308	6226	6398	6336	6331
Congressional District 3	8414	8248	8140	8187	8176	8130
Congressional District 4	6842	6802	6663	6798	6806	6596
Congressional District 5	5293	5210	5168	5326	5229	5181
Congressional District 6	4923	5005	4998	5098	5246	5163
Congressional District 7	2924	2831	2849	2799	2720	2583
Congressional District 8	4808	4609	4474	4361	4172	3855
subtotal	42757	42321	41767	42225	41973	41094
Others						
MN_No_Match	1285	1081	949	815	3342	3316
Non_MN	14880	14762	14844	15045	15664	15847
Unknown	2304	2385	2058	2298	22	46
zIntl	6821	6928	7033	7097	6948	6577
Other Total	25290	25156	24884	25255	25976	25786
Grand Total	68047	67477	66651	67480	67949	66880

Student Headcounts by Senate District

University of Minnesota System Wide

DISTRICT_NAME	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018
Senate District 1	484	487	492	469	485	419
Senate District 2	302	288	313	316	296	268
Senate District 3	780	754	739	719	695	598
Senate District 4	261	245	252	251	250	228
Senate District 5	457	491	483	442	422	371
Senate District 6	478	464	455	423	381	359
Senate District 7	1132	1061	1023	1008	948	810
Senate District 8	402	372	362	370	362	337
Senate District 9	301	306	279	263	256	278
Senate District 10	425	398	365	388	382	385
Senate District 11	563	554	545	551	496	486
Senate District 12	365	332	334	321	304	298
Senate District 13	405	424	436	450	434	447
Senate District 14	449	413	392	402	396	391
Senate District 15	351	341	329	317	310	314
Senate District 16	312	308	287	305	295	289
Senate District 17	367	354	373	359	342	356
Senate District 18	428	412	428	419	409	412
Senate District 19	306	298	301	303	329	321
Senate District 20	544	577	564	551	606	587
Senate District 21	429	415	409	395	380	392
Senate District 22	212	213	208	207	192	194
Senate District 23	262	247	247	233	238	218
Senate District 24	360	360	358	367	362	365
Senate District 25	640	633	627	631	643	648
Senate District 26	717	718	691	702	696	688
Senate District 27	307	279	268	247	251	269
Senate District 28	302	285	289	291	265	255
Senate District 29	510	547	517	554	556	542
Senate District 30	555	600	614	654	662	672
Senate District 31	662	643	627	645	681	672
Senate District 32	528	476	471	457	480	465
Senate District 33	1123	1128	1146	1186	1143	1092
Senate District 34	1132	1120	1117	1124	1120	1134
Senate District 35	694	675	680	680	691	671
Senate District 36	922	846	812	859	863	844
Senate District 37	683	704	713	724	757	752
Senate District 38	907	903	916	898	886	843
Senate District 39	851	869	860	875	860	826
Senate District 40	543	524	539	581	585	586
Senate District 41	720	724	689	692	707	700
Senate District 42	1008	927	895	882	860	861
Senate District 43	764	746	701	721	709	665

Senate District 44	1118	1124	1075	1038	1058	1042
Senate District 45	699	691	668	667	669	646
Senate District 46	747	711	699	708	691	689
Senate District 47	786	804	832	816	893	911
Senate District 48	1418	1356	1321	1288	1260	1243
Senate District 49	1024	989	1012	1008	978	1033
Senate District 50	558	547	551	545	579	562
Senate District 51	1060	1061	1039	1045	975	976
Senate District 52	717	733	700	688	687	705
Senate District 53	1092	1159	1207	1252	1325	1255
Senate District 54	564	556	610	616	630	629
Senate District 55	659	709	695	863	873	826
Senate District 56	893	873	829	866	831	849
Senate District 57	810	843	855	829	848	810
Senate District 58	818	857	828	842	837	874
Senate District 59	501	480	491	510	496	491
Senate District 60	610	644	644	643	602	564
Senate District 61	747	728	720	744	748	772
Senate District 62	638	628	605	644	618	621
Senate District 63	666	665	656	701	688	647
Senate District 64	856	838	832	862	868	830
Senate District 65	611	618	604	603	581	578
Senate District 66	675	689	657	670	690	692
Senate District 67	549	558	496	550	565	541
subtotal	42757	42321	41767	42225	41973	41094
Others						
zMN_No_Match	1285	1081	949	815	3342	3316
zNon_MN	14880	14762	14844	15045	15664	15847
zUnknown	2304	2385	2058	2298	22	46
zIntl	6821	6928	7033	7097	6948	6577
Other Total	25290	25156	24884	25255	25976	25786
Grand Total	68047	67477	66651	67480	67949	66880

Student Headcounts by House District

University of Minnesota System Wide

DISTRICT_NAME	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018
House District 1A	214	220	212	217	229	193
House District 1B	269	267	280	253	255	226
House District 2A	156	148	160	163	144	127
House District 2B	147	140	153	154	153	141
House District 3A	236	227	214	213	216	181
House District 3B	543	527	524	506	480	417
House District 4A	125	119	115	115	105	103
House District 4B	136	125	137	136	145	125
House District 5A	171	185	176	158	151	144
House District 5B	287	307	308	283	271	227
House District 6A	210	184	194	180	157	151
House District 6B	268	279	261	243	224	208
House District 7A	687	624	593	579	541	476
House District 7B	445	437	430	428	407	334
House District 8A	202	173	169	168	159	149
House District 8B	200	199	194	201	203	187
House District 9A	143	143	131	126	117	114
House District 9B	158	164	148	138	138	164
House District 10A	234	209	204	218	215	217
House District 10B	190	189	161	170	168	167
House District 11A	383	387	372	377	338	325
House District 11B	180	166	172	174	158	162
House District 12A	204	176	160	152	150	151
House District 12B	160	155	174	169	154	147
House District 13A	175	180	185	199	189	184
House District 13B	230	244	250	250	245	262
House District 14A	243	229	225	228	221	222
House District 14B	206	184	167	175	175	168
House District 15A	136	129	123	116	105	102
House District 15B	215	212	206	201	205	212
House District 16A	130	136	123	129	128	126
House District 16B	182	172	164	176	167	163
House District 17A	170	160	162	150	135	147
House District 17B	197	194	210	208	207	209
House District 18A	219	204	211	201	191	197
House District 18B	209	208	216	218	218	214
House District 19A	189	184	193	190	198	198
House District 19B	117	113	108	113	131	123
House District 20A	283	312	308	318	346	329
House District 20B	260	264	256	234	260	258
House District 21A	229	228	210	208	180	193
House District 21B	200	187	198	187	200	199
House District 22A	105	100	95	95	92	98

House District 22B	107	113	113	112	100	96
House District 23A	134	125	120	103	104	89
House District 23B	128	122	127	130	134	130
House District 24A	187	191	195	190	204	188
House District 24B	173	169	162	176	158	177
House District 25A	258	261	256	258	263	274
House District 25B	382	371	370	373	379	374
House District 26A	365	362	352	357	362	365
House District 26B	352	356	339	345	333	323
House District 27A	140	136	134	128	125	126
House District 27B	167	143	134	119	127	143
House District 28A	145	133	130	131	125	114
House District 28B	157	152	159	160	140	141
House District 29A	245	263	255	259	266	252
House District 29B	265	284	262	295	290	290
House District 30A	284	294	295	301	306	313
House District 30B	271	306	319	352	356	359
House District 31A	241	240	235	237	251	256
House District 31B	421	402	392	408	430	416
House District 32A	224	200	198	191	203	192
House District 32B	303	277	273	266	277	273
House District 33A	526	516	524	552	535	528
House District 33B	597	611	622	633	608	564
House District 34A	481	496	508	519	523	536
House District 34B	651	624	609	605	597	598
House District 35A	321	319	329	317	330	320
House District 35B	373	356	351	363	361	351
House District 36A	503	448	401	399	383	360
House District 36B	419	398	411	460	480	484
House District 37A	353	346	333	334	330	325
House District 37B	330	359	380	389	427	427
House District 38A	407	416	446	423	428	412
House District 38B	500	488	469	475	459	431
House District 39A	341	344	322	329	332	306
House District 39B	511	525	538	546	528	521
House District 40A	236	234	241	268	281	285
House District 40B	307	290	298	313	304	302
House District 41A	352	354	343	343	346	342
House District 41B	368	370	346	349	361	358
House District 42A	467	426	416	410	408	404
House District 42B	541	501	478	471	452	457
House District 43A	397	375	366	376	363	341
House District 43B	368	370	336	345	346	323
House District 44A	604	617	596	585	617	633
House District 44B	514	507	479	453	441	409
House District 45A	337	330	317	316	326	318
House District 45B	362	362	351	350	343	328

House District 46A	398	387	381	374	376	365
House District 46B	349	325	318	334	315	324
House District 47A	332	329	331	310	360	353
House District 47B	454	475	501	506	533	558
House District 48A	679	656	625	608	589	558
House District 48B	739	701	696	680	671	685
House District 49A	461	456	488	491	475	495
House District 49B	562	533	524	517	503	539
House District 50A	237	229	238	231	244	230
House District 50B	321	319	314	314	335	332
House District 51A	333	324	328	327	304	301
House District 51B	728	737	711	718	671	675
House District 52A	302	321	306	283	292	306
House District 52B	414	412	394	405	395	399
House District 53A	599	643	632	648	684	655
House District 53B	493	517	575	604	641	600
House District 54A	268	270	286	293	305	314
House District 54B	297	286	324	323	326	315
House District 55A	259	293	292	423	411	388
House District 55B	400	416	403	440	462	438
House District 56A	441	446	431	473	454	450
House District 56B	451	428	397	393	376	399
House District 57A	476	487	496	466	474	451
House District 57B	334	356	359	363	373	359
House District 58A	503	518	502	508	517	537
House District 58B	315	339	326	335	319	337
House District 59A	212	203	207	212	206	201
House District 59B	289	276	284	298	290	290
House District 60A	325	326	324	311	296	278
House District 60B	286	318	320	332	306	286
House District 61A	364	351	338	348	337	343
House District 61B	383	376	382	397	412	430
House District 62A	288	290	275	288	280	275
House District 62B	351	338	330	356	338	346
House District 63A	334	348	333	374	350	309
House District 63B	332	317	323	326	338	338
House District 64A	443	440	422	428	421	410
House District 64B	413	398	409	434	447	420
House District 65A	351	348	335	319	327	319
House District 65B	259	269	268	284	254	259
House District 66A	440	442	405	405	407	395
House District 66B	235	247	253	265	283	296
House District 67A	276	278	246	274	282	271
House District 67B	273	280	250	276	284	271
subtotal	42757	42321	41767	42225	41973	41094
Others						
MN_No_Match	1285	1081	949	815	3342	3316

Non_MN	14880	14762	14844	15045	15664	15847
Unknown	2304	2385	2058	2298	22	46
zIntl	6821	6928	7033	7097	6948	6577
Other Total	25290	25156	24884	25255	25976	25786
Grand Total	68047	67477	66651	67480	67949	66880

University of Minnesota **System Wide**

Employee Headcounts

By Ethnicity

Fall 2013	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
American Indian/Alaska Native	3	46	9	1	113	172
Asian/Pacific Islander	6	69	13	7	1211	1306
Black, non-Hispanic	6	24	2	3	893	928
Hispanic	2	22	9	1	351	385
Nonresident Alien	4	34	4	4	432	478
Race/ethnicity unknown	1	10	1	2	110	124
White, non-Hispanic	259	1489	393	86	13972	16199
Total	281	1694	431	104	17082	19592

Fall 2014	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
American Indian/Alaska Native		40	8	1	113	162
Asian/Pacific Islander	4	71	12	6	1240	1333
Black, non-Hispanic	6	21	3	3	916	949
Hispanic	2	21	10		339	372
Nonresident Alien	7	35	4	4	443	493
Race/ethnicity unknown	4	12	1	3	293	313
White, non-Hispanic	250	1439	392	83	13847	16011
Total	273	1639	430	100	17191	19633

Fall 2015	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
American Indian/Alaska Native	2	40	11	1	137	191
Asian/Pacific Islander	8	74	13	6	1295	1396
Black, non-Hispanic	8	19	4	5	953	989
Hispanic	6	19	13		360	398
Nonresident Alien	4	29	6	3	442	484
Race/ethnicity unknown	5	15	6	2	367	395
White, non-Hispanic	274	1439	385	76	13725	15899
Total	307	1635	438	93	17279	19752

Fall 2016	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
American Indian/Alaska Native	1	43	14	1	148	207
Asian/Pacific Islander	7	81	11	7	1351	1457
Black, non-Hispanic	7	22	5	3	1007	1044
Hispanic	5	24	12		385	426
Nonresident Alien	6	33	7	2	455	503
Race/ethnicity unknown	4	16	5	2	416	443
White, non-Hispanic	275	1450	380	75	13799	15979
Total	305	1669	434	90	17561	20059

Fall 2017	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
American Indian/Alaska Native	2	40	16		161	219
Asian/Pacific Islander	8	82	8	7	1423	1528
Black, non-Hispanic	7	23	5	2	1065	1102

Hispanic	7	22	13		427	469
Nonresident Alien	6	32	8	2	474	522
Race/ethnicity unknown	3	2	1	1	272	279
White, non-Hispanic	283	1457	379	76	14075	16270
Total	316	1658	430	88	17897	20389

University of Minnesota System Wide
Employee Headcounts
By Gender

Fall 2013	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Female	144	880	235	64	9338	10661
Male	137	814	196	40	7744	8931
Total	281	1694	431	104	17082	19592

Fall 2014	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Female	136	855	235	65	9400	10691
Male	137	784	195	35	7791	8942
Total	273	1639	430	100	17191	19633

Fall 2015	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Female	155	848	235	55	9467	10760
Male	152	787	203	38	7812	8992
Total	307	1635	438	93	17279	19752

Fall 2016	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Female	155	885	232	50	9686	11008
Male	150	784	202	40	7875	9051
Total	305	1669	434	90	17561	20059

Fall 2017	Crookston	Duluth	Morris	Rochester	Twin Cities	Total
Female	175	870	235	50	9856	11186
Male	141	788	195	38	8041	9203
Total	316	1658	430	88	17897	20389