

## **MT Tech**

# **System-level Summary & Metrics**

Revenue
Expenditures
Staffing
Enrollment
Waivers



**Current Unrestricted Revenue & Metrics** 

| REVENUE                      | FY14         | FY15         | FY16 FY17    |              | FY18         | Difference |      |
|------------------------------|--------------|--------------|--------------|--------------|--------------|------------|------|
|                              |              | Budgeted     | 1yr          | 4yr          |              |            |      |
| State Support                | \$14,561,105 | \$15,283,714 | \$15,484,533 | \$15,924,638 | \$15,339,026 | -4%        | 5%   |
| Resident Tuition             | \$8,708,369  | \$8,552,322  | \$8,475,525  | \$7,964,736  | \$8,627,805  | 8%         | -1%  |
| Non-res & WUE Tuition        | \$6,757,056  | \$8,280,299  | \$9,146,213  | \$9,687,392  | \$9,387,832  | -3%        | 39%  |
| Program Tuition & Fees       | \$593,177    | \$611,258    | \$625,031    | \$595,810    | \$1,055,486  | 77%        | 78%  |
| Total Tuition Revenue        | \$16,058,602 | \$17,443,879 | \$18,246,769 | \$18,247,938 | \$19,071,123 | 5%         | 19%  |
| Total CU Revenue (gross)     | \$30,619,707 | \$32,727,593 | \$33,731,302 | \$34,172,576 | \$34,410,149 | 1%         | 12%  |
| Transfers/Other              | \$218,525    | \$551,206    | \$655,532    | \$624,769    | \$781,690    | 25%        | 258% |
| Special Approps/OTO/MUS-RP   | \$395,045    | \$469,815    | \$602,228    | \$108,550    | \$121,709    | 12%        | -69% |
| Total Revenue + Transfers/SA | \$31,233,277 | \$33,748,614 | \$34,989,062 | \$34,905,895 | \$35,313,548 | 1%         | 13%  |
| Key Metrics                  |              |              |              |              |              |            |      |
| State % Share                | 47.6%        | 46.7%        | 45.9%        | 46.6%        | 44.6%        | -2%        | -3%  |
| State Support per Res FTE    | \$7,313      | \$7,822      | \$7,973      | \$8,788      | \$8,155      | -7%        | 12%  |

- > Tuition Revenue budgeted to increase for resident (+8%) and non-resident (-3%)
- State % Share drops to 44.6% for FY18 peers = 44%
- > State Support per Resident decreases by -7% to \$8,155 peers = \$6,921



**Current Unrestricted Expenditures & Metrics** 

|                                  | FY14 FY15 FY16 FY17 |              |              | FY18         | Differ       | ence |      |
|----------------------------------|---------------------|--------------|--------------|--------------|--------------|------|------|
| EXPENDITURES                     |                     | Budgeted     | 1yr          | 4yr          |              |      |      |
| Instruction                      | \$17,450,331        | \$18,994,605 | \$18,724,740 | \$19,361,860 | \$20,437,452 | 6%   | 17%  |
| Academic Support                 | \$2,180,708         | \$2,311,232  | \$2,448,537  | \$2,622,495  | \$1,961,856  | -25% | -10% |
| Student Services                 | \$3,388,067         | \$3,267,550  | \$3,660,856  | \$3,796,960  | \$3,481,264  | -8%  | 3%   |
| Institutional Support            | \$2,298,728         | \$2,381,250  | \$2,621,089  | \$2,567,386  | \$2,738,091  | 7%   | 19%  |
| Operation & Maintenance          | \$3,876,064         | \$4,468,839  | \$4,384,165  | \$4,051,294  | \$4,022,926  | -1%  | 4%   |
| Research                         | \$71,772            | \$164,170    | \$222,978    | \$128,279    | \$110,939    | -14% | 55%  |
| Public Service                   | \$0                 | \$0          | \$0          | \$0          | \$0          | -    | -    |
| Total CU Exp (net of waivers/SA) | \$29,265,670        | \$31,587,646 | \$32,062,365 | \$32,528,274 | \$32,752,528 | 1%   | 12%  |
| Waivers/Discounts                | \$1,918,840         | \$2,209,734  | \$2,415,526  | \$2,406,824  | \$2,561,020  | 6%   | 33%  |
| Special Approps/OTO              | \$0                 | \$0          | \$122,990    | \$358,977    | \$0          | -    | -    |
| Total CU Expenditures            | \$31,184,510        | \$33,797,380 | \$34,600,881 | \$35,294,075 | \$35,313,548 | 0%   | 13%  |
| Key Metrics                      |                     |              |              |              |              |      |      |
| % Instruction Exp                | 60%                 | 60%          | 58%          | 60%          | 62%          | 3%   | 3%   |
| % Instruct/Acad/Stud Ser         | 79%                 | 78%          | 77%          | 79%          | 79%          | 0%   | 0%   |
| Expenditures per Student         | \$11,481            | \$12,149     | \$12,252     | \$12,959     | \$12,864     | -1%  | 12%  |

(based on Total CU Exp - net of waivers)

- ➤ Instruction up 17% over past 5 years, comprises 62% of total expenditures BOR target = 50%
- % Instruction + Aca Support + Stud Service is consistently over 77% BOR target = 70%
- Expenditures per Student slight drop in FY18 to \$12,864 peers = \$17,479



Current Unrestricted Faculty/Staff FTE & Metrics

(does not include: graduate teaching/research assistants & part-time/other)

|                                  |              |              |              |              | 514.6        |        |      |
|----------------------------------|--------------|--------------|--------------|--------------|--------------|--------|------|
| l                                | FY14 FY15    |              | FY16 FY17    |              | FY18         | Differ | ence |
| STAFFING                         |              |              |              |              | Budgeted     | 1yr    | 4yr  |
| Contract Faculty (all)           | 160          | 165          | 164          | 170          | 174          | 2%     | 9%   |
| Contract Adminstrators           | 8            | 8            | 8            | 8            | 9            | 13%    | 8%   |
| Contract Professionals           | 42           | 41           | 48           | 47           | 45           | -5%    | 6%   |
| Classified FTE                   | 75           | 78           | 76           | 76           | 81           | 7%     | 9%   |
| Total Faculty/Staff              | 285          | 293          | 297          | 301          | 309          | 3%     | 8%   |
| EXPENDITURES                     |              |              |              |              |              |        |      |
| Personal Services                | \$21,905,292 | \$23,233,254 | \$23,849,029 | \$25,505,937 | \$26,359,995 | 3%     | 20%  |
| Total Expenditures (net waivers) | \$29,265,670 | \$31,587,646 | \$32,062,365 | \$32,528,274 | \$32,752,528 | 1%     | 12%  |
| Key Metrics                      |              |              |              |              |              |        |      |
| Student to Faculty Ratio         | 16.0         | 15.7         | 15.9         | 14.8         | 14.6         | -1%    | -8%  |
| %Personal Services of Total      | 75%          | 74%          | 74%          | 78%          | 80%          | 3%     | 8%   |

(based on Total CU Exp - net of waivers)

- Student to Faculty Ratio budgeted for 14.6 to 1, peers = 15.8
- Personal Services % Share budgeted for 80%, HECA\* benchmark = 75%

<sup>\*</sup>Higher Education Cost Adjustment, higher education specific inflation index developed by SHEEO



Fiscal Year Student FTE - Average Annual Enrollment

| % Change ( | (1-year) |  |
|------------|----------|--|
|------------|----------|--|

|                        |       |       |       |       | 70 Change (1-year) |           |           |  |
|------------------------|-------|-------|-------|-------|--------------------|-----------|-----------|--|
|                        | FY14  | FY15  | FY16  | FY17  | FY18               | 17 vs 18  | Fall 2017 |  |
| ENROLLMENT             |       |       |       |       | Budgeted           | Projected | YTD*      |  |
| Resident Undergrad     | 1,920 | 1,880 | 1,867 | 1,739 | 1,806              | 3.9%      | -6.6%     |  |
| Resident Graduate      | 71    | 74    | 75    | 73    | 75                 | 2.7%      | 29.9%     |  |
| Non-resident Undergrad | 324   | 383   | 399   | 427   | 387                | -9.4%     | -11.8%    |  |
| WUE                    | 182   | 194   | 196   | 181   | 182                | 0.6%      | -13.1%    |  |
| Non-resident Graduate  | 52    | 69    | 80    | 90    | 96                 | 6.7%      | 3.7%      |  |
| Student FTE Total      | 2,549 | 2,600 | 2,617 | 2,510 | 2,546              | 1.4%      | -6.6%     |  |

\*Fall 17 YTD as of 9/11

**Reminder:** preliminary census enrollment is recorded following the  $15^{th}$  day of class, final enrollment at end-of-term, fiscal year enrollment = ((summer + fall) + spring) / 2

- 1-year Budgeted FTE: 1.4% increase, projected to grow by of 36 student FTE
- Fall 2017 YTD: -6.6% year to date for Fall 2017
- 5-year Change: -1.0% drop in student FTE since FY14



Waivers & Scholarships (source: CHE 104)

|  | FY14        | FY15        | FY16        | FY17        | FY18        | Differ | ence |
|--|-------------|-------------|-------------|-------------|-------------|--------|------|
| WAIVERS                                    |             |             |             |             | Budgeted    | 1yr    | 4yr  |
| BOR Designated                             | \$476,330   | \$425,289   | \$366,992   | \$370,843   | \$380,500   | 3%     | -20% |
| Resident Discretionary                     | \$844,287   | \$990,900   | \$1,056,156 | \$1,207,258 | \$1,151,280 | -5%    | 36%  |
| Non-resident Discretionary                 | \$500,104   | \$337,443   | \$476,546   | \$462,023   | \$517,140   | 12%    | 3%   |
| Scholarships                               | \$51,764    | \$382,178   | \$465,012   | \$378,403   | \$515,100   | 36%    | 895% |
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| Total Waivers/Scholarships                 | \$1,872,485 | \$2,135,810 | \$2,364,706 | \$2,418,527 | \$2,564,020 | 6%     | 37%  |
| <b>Key Metrics</b>                         |             |             |             |             |             |        |      |
| Waivers per Student FTE                    | \$735       | \$821       | \$904       | \$964       | \$1,007     | 5%     | 37%  |

➤ Waivers per student: increased by 37% since FY14, due to increased resident discretionary waivers and scholarships