

MT Tech

FY20 Operating Budget Metrics

Revenue

Expenditures

Staffing

Waivers

Enrollment

MT Tech

Current Unrestricted Revenue & Metrics

REVENUE	FY16	FY17	FY18	FY19	FY20	Difference	
					Budgeted	1yr	5yr
State Support	\$15,484,533	\$15,924,638	\$15,171,959	\$15,244,296	\$15,526,238	2%	0%
Net Tuition Revenue	\$16,312,442	\$16,207,814	\$14,559,996	\$14,075,856	\$13,307,219	-5%	-18%
Transfers/Other/MUS_RP	\$762,633	\$733,319	\$966,942	\$984,013	\$1,000,155	2%	31%
Total Operating Revenue	\$32,559,608	\$32,865,771	\$30,698,897	\$30,304,165	\$29,833,612	-2%	-8%
Discounts/Waivers	\$1,935,496	\$2,040,124	\$2,018,345	\$2,227,644	\$2,320,383	4%	20%
Special Approps/OTO	\$495,127	\$0	\$0	\$0	\$0	-	-
Total Current Unrestricted	\$34,989,062	\$34,905,895	\$32,717,242	\$32,531,809	\$32,153,995	-1%	-8%
Student FTE	2,617	2,510	2,309	2,178	2,150	-1%	-18%
Resident Students	1,942	1,812	1,732	1,644	1,665	1%	-14%
Non-resident Students	675	698	577	535	485	-9%	-28%
Key Metrics							
State % Share	47.6%	48.5%	49.4%	50.3%	52.0%	2%	4%
State Support per Res FTE	\$7,973	\$8,788	\$8,762	\$9,274	\$9,325	1%	17%

(based on Total Operating Revenue, net of waivers, special approps)

- **State % Share – increases to 52%, peers = 40%**
- **State \$\$ per Resident – slight increase in FY20, peer group median = \$7,188**

MT Tech

Current Unrestricted Expenditures & Metrics

EXPENDITURES	FY16	FY17	FY18	FY19	FY20 Budgeted	Difference	
						1yr	5yr
Instruction	\$18,724,740	\$19,361,860	\$18,506,444	\$17,421,067	\$17,302,379	-1%	-8%
Academic Support	\$2,448,537	\$2,622,495	\$1,788,994	\$1,833,197	\$1,765,445	-4%	-28%
Student Services	\$3,660,856	\$3,796,960	\$3,284,770	\$3,576,750	\$3,622,119	1%	-1%
Institutional Support	\$2,621,089	\$2,567,386	\$2,660,703	\$2,678,259	\$2,543,404	-5%	-3%
Operation & Maintenance	\$4,384,165	\$4,051,294	\$4,071,685	\$4,120,035	\$4,192,226	2%	-4%
Research	\$222,978	\$128,279	\$119,256	\$129,213	\$114,794	-11%	-49%
Public Service	\$0	\$0	\$0	\$0	\$0	-	-
Scholarships	\$473,556	\$375,403	\$420,128	\$392,956	\$293,245	-25%	-38%
Total CU Exp (net of waivers/SA) →	\$32,535,921	\$32,903,677	\$30,851,980	\$30,151,477	\$29,833,612	-1%	-8%
Student FTE	2,617	2,510	2,309	2,178	2,150	-1%	-18%
Key Metrics							
% Instruction Exp	58%	59%	60%	58%	58%	0%	0%
% Instruct/Acad/Stud Ser	76%	78%	76%	76%	76%	0%	0%
Expenditures per Student	\$12,433	\$13,109	\$13,362	\$13,841	\$13,876	0%	12%

(based on Total CU Exp - net of waivers and special approps)

- **Instruction – down 8% over past 5 years, comprises 58% of total expenditures BOR target = 50%**
- **% Instruction + Aca Support + Stud Service is consistently over 76% BOR target = 70%**
- **Expenditures per Student –CU \$\$ Expenditures down \$3M since FY16; increases in per student expenditures due to enrollment declines, 77% of peer group median**

MT Tech

Current Unrestricted Faculty/Staff FTE & Metrics

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

STAFFING

	FY16	FY17	FY18	FY19	FY20	Difference	
					Budgeted	1yr	5yr
Contract Faculty (all)	164	170	168	160	150	-6%	-8%
Contract Administrators	8	8	8	9.2	8.8	-3%	5%
Contract Professionals	48	47	47	41	41	1%	-16%
Classified FTE	76	76	76	76	82	8%	8%
Total Faculty/Staff	297	301	298	286	282	-1%	-5%

EXPENDITURES

Personnel Services	23,849,029	25,505,937	25,615,025	24,296,237	24,523,856	1%	3%
Total Expenditures (net of waivers)	32,535,921	32,903,677	30,851,980	30,151,477	29,833,612	-1%	-8%
Student FTE	2,617	2,510	2,309	2,178	2,150	-1%	-18%

Key Metrics

Student to Faculty Ratio	15.9	14.8	13.8	13.6	14.3	5%	-10%
%Personnel Services of Total	73%	78%	83%	81%	82%	2%	9%

- **Student to Faculty Ratio – budgeted for 14 to 1, peers = 15 to 1**
- **Personal Services % Share – budgeted for 82%, HECA* benchmark = 75%**

*Higher Education Cost Adjustment, higher education specific inflation index developed by SHEEO

MT Tech

Discounts, Waivers & Scholarships (source: CHE 104)

DISCOUNTS/WAIVERS/SCH	FY16	FY17	FY18	FY19	FY20	Difference	
						1yr	5yr
					Budgeted		
BOR Designated	\$366,992	\$370,843	\$325,910	\$394,041	\$385,532	-2%	5%
Resident Discretionary	\$1,056,156	\$1,207,258	\$1,029,309	\$1,166,037	\$1,230,799	6%	17%
Non-resident Discretionary	\$476,546	\$462,023	\$663,126	\$667,566	\$704,052	5%	48%
Scholarships	\$465,012	\$378,403	\$425,128	\$395,864	\$296,245	-25%	-36%
Total Discounts/Waivers/Sch	\$2,364,706	\$2,418,527	\$2,443,473	\$2,623,508	\$2,616,628	0%	11%
Student FTE	2,617	2,510	2,309	2,178	2,150	-1%	-18%
Key Metrics							
Waivers per Student FTE	\$904	\$964	\$1,058	\$1,204	\$1,217	1%	35%

➤ **Waivers per student: budgeted to increase by 1%**

MT Tech

Fiscal Year Student FTE - Average Annual Enrollment

ENROLLMENT	FY16	FY17	FY18	FY19	FY20 Budgeted	% Change	
						18 vs 19 Projected	Fall 2019 YTD*
Resident Undergrad	1,867	1,739	1,642	1,563	1,589	1.7%	-2.7%
Resident Graduate	75	73	90	81	76	-6.0%	-28.0%
Non-resident Undergrad	399	427	319	274	218	-20.4%	-23.9%
WUE	196	181	161	168	175	4.2%	-7.2%
Non-resident Graduate	80	90	98	93	92	-0.6%	-7.0%
Student FTE Total	2,617	2,510	2,309	2,178	2,150	-1.3%	-7.0%

*Fall 19 YTD as 9/8

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

- **1-year Budgeted: -1.3% drop**
- **Fall 2019 YTD: -7.0% year to date for Fall 2019**