

### FY19 Operating Budget Metrics Revenue Expenditures Staffing Waivers Enrollment



Current Unrestricted Revenue & Metrics

| REVENUE                        | FY15          | FY16 FY17 FY18     |               | FY19           | Differ        | ence  |      |
|--------------------------------|---------------|--------------------|---------------|----------------|---------------|-------|------|
|                                |               |                    |               |                | Budgeted      | 1yr   | 5yr  |
| State Support                  | \$59,264,680  | \$60,112,730       | \$60,707,067  | \$58,505,541   | \$58,858,765  | 1%    | -1%  |
| Net Tuition Revenue            | \$79,056,648  | \$72,884,915       | \$71,979,348  | \$70,972,081   | \$62,715,326  | -12%  | -21% |
| Transfers/Other                | \$2,279,732   | <b>\$4,886,963</b> | \$657,872     | \$627,531      | \$7,831,284   | 1148% | 244% |
| Total Operating Revenue        | \$140,601,060 | \$137,884,608      | \$133,344,287 | \$130,105,153  | \$129,405,375 | -0.5% | -8%  |
| Scholarships/Discounts/Waivers | \$15,337,066  | \$14,345,272       | \$13,558,176  | \$15,501,617   | \$17,019,451  | 10%   | 11%  |
| Special Approps/OTO/MUS-RP     | \$3,180,079   | \$4,970,557        | \$988,398     | \$510,197      | \$500,000     | -2%   | -84% |
| Total Current Unrestricted     | \$159,118,205 | \$157,200,437      | \$147,890,861 | \$146,116,967  | \$146,924,826 | 1%    | -8%  |
| Student FTE                    | 11,824        | 11,147             | 10,477        | 9 <b>,</b> 886 | 9,207         | -7%   | -22% |
| Resident Students              | 8,568         | 8,154              | 7,576         | 7,110          | 6,812         | -4%   | -20% |
| Non-resident Students          | 3,256         | 2,993              | 2,901         | 2,776          | 2,395         | -14%  | -26% |
|                                |               |                    |               |                |               |       |      |
| Key Metrics                    |               |                    |               |                |               |       |      |
| State % Share                  | 42.2%         | 43.6%              | 45.5%         | 45.0%          | 45.5%         | 0.5%  | 3%   |
| State Support per Res FTE      | \$6,917       | \$7,372            | \$8,013       | \$8,229        | \$8,640       | 5%    | 25%  |

(based on Total Operating Revenue, net of waivers, special approps, & MUS\_RP)

State % Share – increases to 45.5%, peers = 50%

State Funds per Resident – increases by 25% since FY15, peer group median = \$8,427



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### **University of Montana**

**Current Unrestricted Expenditures & Metrics** 

| EXPENDITURES                      | FY15          | FY16          | FY17          | FY18                 | F <b>Y1</b> 9 | Difference |
|-----------------------------------|---------------|---------------|---------------|----------------------|---------------|------------|
|                                   |               |               |               |                      | Budgeted      | 1yr 5yr    |
| Instruction                       | \$77,405,597  | \$76,485,961  | \$74,258,892  | \$71,315,242         | \$73,368,052  | 3% -5%     |
| Academic Support                  | \$20,018,287  | \$19,649,150  | \$17,042,016  | \$16,695,676         | \$16,792,245  | 1% -16%    |
| Student Services                  | \$10,782,188  | \$10,265,918  | \$9,798,865   | \$9,849,941          | \$9,200,823   | -7% -15%   |
| Institutional Support             | \$14,145,342  | \$13,416,344  | \$15,634,753  | <b>\$12,597,</b> 335 | \$12,990,746  | 3% -8%     |
| Operation & Maintenance           | \$16,040,511  | \$15,574,692  | \$15,460,940  | \$15,137,898         | \$15,150,202  | 0% -6%     |
| Research                          | \$1,768,729   | \$1,491,007   | \$1,050,238   | \$1,326,513          | \$1,242,821   | -6% -30%   |
| Public Service                    | \$1,479,350   | \$1,340,216   | \$1,320,502   | \$1,178,702          | \$1,160,486   | -2% -22%   |
| Total CU Exp (net of waivers/SA)→ | \$141,640,004 | \$138,223,288 | \$134,566,206 | \$128,101,307        | \$129,905,375 | 1% -8%     |
| Student FTE                       | 11,824        | 11,147        | 10,477        | 9,886                | 9,207         | -7% -22%   |
| Key Metrics                       |               |               |               |                      |               |            |
| % Instruction Exp                 | 55%           | 55%           | 55%           | 56%                  | 56%           | 1% 2%      |
| % Instruct/Acad/Stud Ser          | 76%           | 77%           | 75%           | 76%                  | 76%           | 0% 0%      |
| Expenditures per Student          | \$11,979      | \$12,400      | \$12,844      | \$12,958             | \$14,109      | 9% 18%     |

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

- Instruction down 5% over past 5 years, comprises 56% of total expenditures BOR target = 50%
- % Instruction + Aca Support + Stud Service is consistently over 75% BOR target = 70%
- Expenditures per Student –CU \$\$ Expenditures down \$12M since FY15; increases in per student expenditures due to enrollment declines, 84% of peer group median



Current Unrestricted Faculty/Staff FTE & Metrics

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

| STAFFING                            | FY15        | FY16        | FY17        | FY18        | FY19        | Differe | nce  |
|-------------------------------------|-------------|-------------|-------------|-------------|-------------|---------|------|
|                                     |             |             |             |             | Budgeted    | 1yr     | 5yr  |
| Contract Faculty (all)              | 658         | 646         | 623         | 587         | 571         | -3%     | -13% |
| Contract Administrators             | 50          | 46          | 43          | 24          | 24          | 0%      | -52% |
| Contract Professionals              | 147         | 146         | 134         | 133         | 147         | 10%     | 0%   |
| Classified FTE                      | 547         | 509         | 464         | 442         | 450         | 2%      | -18% |
| Total Faculty/Staff                 | 1,402       | 1,348       | 1,264       | 1,186       | 1,191       | 0%      | -15% |
| EXPENDITURES                        | 122 205 416 | 120 746 572 | 117 200 004 | 112 (00.012 | 114 202 120 |         | 70/  |
| Personnel Services                  | 122,385,416 | 120,746,573 | 117,380,984 | 113,600,012 | 114,282,130 | 1%      | -7%  |
| Total Expenditures (net of waivers) | 141,640,004 | 138,223,288 | 134,566,206 | 128,101,307 | 129,905,375 | 1%      | -8%  |
| Student FTE                         | 11,824      | 11,147      | 10,477      | 9,886       | 9,207       | -7%     | -22% |
| Key Metrics                         |             |             |             |             |             |         |      |
| Student to Faculty Ratio            | 18.0        | 17.2        | 16.8        | 16.8        | 16.1        | -4%     | -10% |
| %Personnel Services of Total        | 86%         | 87%         | 87%         | 89%         | 88%         | -1%     | -1%  |

Student to Faculty Ratio – budgeted for 16 to 1, peers = 18 to 1

Personal Services % Share – budgeted for 88%, HECA\* benchmark = 75%

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

FY19

Difference



#### **University of Montana**

Discounts, Waivers & Scholarships (source: CHE 104)

**FY17** 

**FY18** 

**FY16** 

**FY15** 

#### DISCOUNTS/WAIVERS/SCH

|                             |              |              |              |                      | Budgeted     | 1yr  | 5yr  |
|-----------------------------|--------------|--------------|--------------|----------------------|--------------|------|------|
| BOR Designated              | \$3,414,727  | \$2,606,502  | \$2,341,967  | \$2,180,533          | \$2,354,508  | 8%   | -31% |
| Resident Discretionary      | \$2,657,121  | \$3,872,528  | \$3,101,698  | \$3,479,995          | \$4,613,716  | 33%  | 74%  |
| Non-resident Discretionary  | \$9,278,382  | \$7,879,455  | \$8,114,512  | \$9,843,392          | \$10,051,227 | 2%   | 8%   |
| Scholarships                | \$0          | <b>\$</b> 0  | \$0          | \$0                  | \$0          | -    | -    |
| Total Discounts/Waivers/Sch | \$15,350,230 | \$14,358,485 | \$13,558,177 | \$15,503,920         | \$17,019,451 | 10%  | 11%  |
| Student FTE                 | 11,824       | 11,147       | 10,477       | 9, <mark>88</mark> 6 | 9,207        | -7%  | -22% |
| Key Metrics                 |              |              |              |                      |              |      |      |
| Waivers per Student FTE     | \$1,298      | \$1,288      | \$1,294      | \$1,568              | \$1,849      | 18%  | 42%  |
| Average Net Revenue per FTE |              |              |              |                      |              |      |      |
| Non-resident                |              |              |              | \$15,111             | \$14,041     | -7%  | -    |
| Resident                    |              |              |              | \$12,267             | \$12,685     | 3%   | -    |
| Difference                  |              |              |              | \$2,844              | \$1,357      | -52% | -    |

Policy 940.13: The Montana University System must ensure that the average net tuition revenue per non-resident student (not including WUE students) exceeds the average net tuition revenue plus state appropriations per resident student. In other words, net educational revenues per student FTE must be greater for the non-resident student population than the resident student population.

# Waivers per student: budgeted to increase by \$281 per student Net Revenue per Student Benchmark: Yes, meets required levels



Fiscal Year Student FTE - Average Annual Enrollment

|                        |        | % Change            |        |       |          |           | ange   |
|------------------------|--------|---------------------|--------|-------|----------|-----------|--------|
| ENROLLMENT             | FY15   | FY16 FY17 FY18      |        | FY19  | 18 vs 19 | Fall 2018 |        |
|                        |        |                     |        |       | Budgeted | Projected | YTD*   |
| Resident Undergrad     | 7,319  | <mark>6,</mark> 893 | 6,271  | 5,783 | 5,557    | -3.9%     | -8.2%  |
| Resident Graduate      | 1,249  | 1,261               | 1,305  | 1,327 | 1,255    | -5.4%     | -0.6%  |
| Non-resident Undergrad | 2,004  | 1,674               | 1,657  | 1,547 | 1,263    | -18.4%    | -10.5% |
| WUE                    | 740    | 809                 | 727    | 663   | 612      | -7.7%     | -9.2%  |
| Non-resident Graduate  | 512    | 510                 | 517    | 566   | 520      | -8.1%     | 5.9%   |
| Student FTE Total      | 11,824 | 11,147              | 10,477 | 9,886 | 9,207    | -6.9%     | -7.0%  |

\*Fall 18 YTD as 9/9

**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: -6.9% drop, down 679 student FTE
Fall 2018 YTD: -7.0% year to date drop for Fall 2018