FY2019 Q3 Operating Management Report

BACKGROUND

Oregon State University's Fiscal Year 2019 Third Quarter (Q3) Operating Management Report presents the first nine months of operating results for the three operating fund groups: Education and General, Self-Support, and Restricted funds. The quarterly management report is a summary-level report that compares:

- Year-to-date actual activity relative to the projected total for the year to the same relationship in prior years or to expected current year totals to provide early warning of unexpected operating trends; and
- The current quarter projection for the year to the prior quarter projection to highlight changes in expected annual results.

The percentage of year-to-date actual revenue and expenditures as compared to the total projected annual amounts is calculated to help ensure that the Board and management have an early warning regarding unanticipated operating trends in the major categories. This percentage is called the *realization rate* for revenues and the *burn rate* for expenditures. The next step is to compare the current year realization/burn rate to the seven-year average of prior years' actual rates. The seven-year average is used to smooth out one-time operating changes. This method has proven successful in identifying when the current year actual results are not tracking as expected, allowing management to make any necessary budgetary changes to address unanticipated results.

The low standard deviation of the actual year-to-date results for each quarter over the past seven years provides support for the predictive value of the data. The standard deviation, coupled with the materiality of the amounts, provides the basis for OSU's established tolerance ranges, within which the actual results should track. If the actual year-to-date amounts fall outside the established tolerances, the data is flagged for further analysis.

This approach is applied with the following tolerances of plus or minus:

| Tuition & Resource Fees, net of waivers | 2% |
|---|----|
| Enrollment Fees | 2% |
| Sales & Services | 5% |
| Other revenue | 7% |
| Federal restricted | 5% |
| State restricted | 7% |
| Other restricted | 6% |
| Personnel Services | 2% |
| Supplies & Services & Capital Outlay | 5% |

To provide similar precision to the other categories in the report for which actual results do not track similarly from year to year, the anticipated current year results provide similar predictive value to the report. For these categories, we have established tolerance ranges based upon materiality. This approach is applied with the following tolerances of plus or minus:

| State General Fund | 2% |
|--------------------|-----|
| Transfers | 10% |

Accountability for material changes made to the year-end projected amounts for any report category is provided by highlighting those changes that are greater than 1%, plus or minus, of total operating revenues for further analysis and reporting to the committee.

The breakdown and discussion of the variances in the FY2019 Q3 report for each major operating fund type is as follows:

EDUCATION AND GENERAL FUND

For the fiscal year, the Education and General Fund (E&G) revenues are projected to total \$696.7M, expenditures are expected to total \$680.0M, and transfers in and transfers out are projected to be \$9.6M and \$27.4M, respectively. Unrestricted net assets are projected to decrease by \$1.1M to total \$96.8M at year's end.

No items are flagged for Q3. All burn rates, realization rates and changes in projections are within the established tolerances.

The ending Unrestricted Net Assets balance is projected to be 13.9% of total operating revenues, which is within the Board's established range of 10% to 20% of total operating revenues.

SELF-SUPPORT FUND

For the fiscal year, the Self-Support Fund revenues are projected to total \$246.1M, expenditures are expected to total \$239.9M, and transfers in and transfers out are projected to be \$10.1M and \$22.5M, respectively. Deductions from unrestricted net assets, primarily representing debt principal payments and purchases of fixed assets, are expected to total \$8.0M. Unrestricted net assets are projected to decrease \$14.2M to total \$21.2M at year's end.

No items are flagged for Q3. All burn rates, realization rates and changes in projections are within the established tolerances.

RESTRICTED FUND

For the fiscal year, the Restricted Fund revenues are projected to total \$361.1M, expenditures are expected to total \$353.2M, and transfers in and transfers out are projected to be \$0.1M and \$4.3M, respectively. Restricted net assets are projected to increase by about \$3.6M, to total \$14.3M at year's end.

No items are flagged for Q3. All burn rates, realization rates and changes in projections are within the established tolerances.

| RECOMMENDATION |
|---|
| Staff recommend that the Finance & Administration Committee accept the FY2019 Q3 Operating Management Report. |
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Oregon State University Quarterly Operating Management Report

As of March 31, 2019 For the Fiscal Year Ended June 30, 2019

(Unaudited, for management purposes only)

| 3, | | | | | | | | | | |
|---|------------|-----------|------------|-----------|------------------------|-----------|-------------|-----------|-----------------|-------|
| | YTD Actual | | | | Budget & YE Projection | | | | | |
| | Α | В | C | | D | | E | F | G | |
| | | YTD as | Prior | 6/30/2018 | | Adjusted | Projected | YE | | |
| | YTD | | 7 yr. avg. | Prior Yr. | Dudmat | Budget | Variance | Projected | Chg from prior | Notes |
| thousands except enrollment) | | Projected | 110 % | Actual | Budget | 6/30/2019 | from Budget | 6/30/2019 | qtr. projection | |
| DUCATION & GENERAL | | | | | | | | | | |
| | | | | | | | | | | |
| State General Fund | \$175,326 | 82% | 84% | \$199,262 | \$207,782 | \$207,782 | \$5,213 | 212,995 | \$0 | |
| Tuition & Resource Fees, net of Waivers | 374,478 | 98% | 99% | 367,279 | 394,787 | 385,716 | (12,725) | 382,062 | (1,373) | |
| Other | 62,663 | 62% | 62% | 100,404 | 99,331 | 99,331 | 2,286 | 101,617 | 1,160 | |
| Other | 02,003 | _ 02/0 | 02 /0 | 100,404 | 99,331 | 99,331 | 2,200 | 101,017 | 1,100 | |
| Total Revenues | 612,467 | | | 666,945 | 701,900 | 692,829 | (5,226) | 696,674 | (213) | |
| Personnel Services | (388,311) | 74% | 73% | (503,433) | (533,038) | (533,038) | 7,026 | (526,012) | 2,290 | |
| | , | | 070/ | | | , , , | | , | • | |
| Supplies & Services & Capital Outlay | (99,837) | _ 65% | 67% | (138,982) | (156,982) | (156,982) | 2,930 | (154,052) | 5,690 | |
| Total Expenditures | (488,148) | | | (642,415) | (690,020) | (690,020) | 9,956 | (680,064) | 7,980 | |
| Net from Operations | 124,319 | _ | | 24,530 | 11,880 | 2,809 | 4,730 | 16,610 | 7,767 | |
| Net from Operations | 124,319 | | | 24,550 | 11,000 | 2,609 | 4,730 | 10,010 | 7,707 | |
| Transfers In | 8,101 | 84% | 80% | 3,339 | 4,662 | 4,682 | 4,978 | 9,640 | 81 | |
| Transfers Out | (22,231) | 81% | 75% | (24,466) | (21,666) | (23,664) | (5,703) | (27,369) | (5,784) | |
| Front Add's as (Dados's as) | , | | | , , , | , , | , , , | , , | , , | , , , | |
| Fund Additions/(Deductions) | 0 | _ | | 0 | 0 | 0 | 0 | 0 | 0_ | |
| Change in Unrestricted Net Assets | 110,189 | | | 3,403 | (5,124) | (16,173) | 4,005 | (1,119) | 2,064 | |
| Beginning Unrestricted Net Assets | 97,933 | | | 94,530 | 97,933 | 97,933 | 0 | 97,933 | 0 | |
| | | = | | | | | | | | |
| Ending Unrestricted Net Assets | \$208,122 | = | | \$97,933 | \$92,809 | \$81,760 | \$4,005 | \$96,814 | \$2,064 | |
| % Operating Revenues | | | | 14.7% | 13.2% | 11.8% | | 13.9% | | |
| | | | | | | | | | | |

Oregon State University Quarterly Operating Management Report

As of March 31, 2019 For the Fiscal Year Ended June 30, 2019

(Unaudited, for management purposes only)

| maudited, for management purposes only) | , | YTD Actual | | | | Bu | dget & YE Projec | tion | | |
|--|--------------|-----------------------|--------------------------|------------------------|-----------|--------------------|-----------------------------|----------------------|------------------|-------|
| | A | B YTD as a % of | C Prior 7 yr. avg. | 6/30/2018 Prior Yr. | D | Adjusted Budget | <i>E</i> Projected Variance | F YE Projected | G Cha from prior | Notes |
| | YTD | Projected | | Actual | Budget | 6/30/2019 | from Budget | 6/30/2019 | qtr. projection | Notes |
| thousands) ELF-SUPPORT - Auxiliaries, Designated Operations and S | Service Depa | rtments | | | | | | | | |
| Enrollment Fees | \$38,369 | 96% | 96% | \$39,093 | \$41,675 | \$39,939 | (\$1,892) | 39,783 | \$58 | |
| Sales & Services | 103,390 | 63% | 64% | 161,623 | 163,571 | 164,082 | 1,233 | 164,804 | (2,361) | |
| Other | 30,437 | 73% | 70% | 39,662 | 37,777 | 41,002 | 3,722 | 41,499 | 217 | |
| Total Revenues | 172,196 | | | 240,378 | 243,023 | 245,023 | 3,063 | 246,086 | (2,086) | |
| Personnel Services | (86,825) | 74% | 73% | (117,183) | (121,152) | (121,317) | 3,420 | (117,732) | 2,350 | |
| Supplies & Services & Capital Outlay | (93,854) | 77% | 73% | (121,206) | (114,973) | (118,343) | (7,180) | (122,153) | (2,192) | |
| Total Expenditures | (180,679) | _ | | (238,389) | (236,125) | (239,660) | (3,760) | (239,885) | 158 | |
| Net from Operations | (8,483) | | | 1,989 | 6,898 | 5,363 | (697) | 6,201 | (1,928) | |
| Transfers In | 9,116 | 90% | 83% | 11,169 | 9,216 | 8,714 | 857 | 10,073 | 1,044 | |
| Transfers Out | (18,882) | 84% | 74% | (13,509) | (17,897) | (19,164) | (4,587) | (22,484) | (2,116) | |
| Additions/(Deductions) to Unrestricted Net Assets | (719) | _ | | (6,648) | (7,887) | (7,881) | (77) | (7,964) | (108) | |
| Change in Unrestricted Net Assets | (18,968) | | | (6,999) | (9,670) | (12,968) | (4,504) | (14,174) | (3,108) | |
| Beginning Unrestricted Net Assets | 35,372 | _ | | 42,371 | 35,372 | 35,372 | 0 | 35,372 | 0 | |
| Ending Unrestricted Net Assets | \$16,404 | • | | \$35,372 | \$25,702 | \$22,404 | (\$4,504) | \$21,198 | (\$3,108) | |
| % of Operating Revenues | | | | 14.7% | 10.6% | 9.1% | | 8.6% | | |
| Total Unrestricted Net Assets | | | | \$133,305 | \$118,511 | \$104,164 | | \$118,527 | | |
| Days of Expenditures in Total Unrestricted Funds | | | | 55 | 47 | 41 | | 47 | | |

Oregon State University Quarterly Operating Management Report

As of March 31, 2019 For the Fiscal Year Ended June 30, 2019

(Unaudited, for management purposes only)

| (| | YTD Actual | | | Budget & YE Projection | | | | | |
|---|-----------|---------------------|---------------------|---------------------|------------------------|---------------------|-------------------------|------------------------|-----------------------------------|------|
| | Α | В | С | | D | | E | F | G | |
| | | YTD as | Prior | 6/30/2018 | | Adjusted | Projected | YE | | |
| | YTD | a % of Projected | 7 yr. avg. YTD % | Prior Yr. Actual | Budget | Budget 6/30/2019 | Variance from Budget | Projected 6/30/2019 | Chg from prior qtr. projection | Note |
| (in thousands) RESTRICTED FUNDS | | <u> Frojecteu</u> | 110 /6 | Actual | buuget | 0/30/2019 | Trom Budget | 0/30/2019 | qii. projection | |
| Federal | \$174,053 | 72% | 75% | \$240,697 | \$247,401 | \$247,401 | (\$4,606) | 242,795 | (\$2,058) | |
| State | 14,951 | 77% | 77% | 17,638 | 20,940 | 21,336 | (1,406) | 19,534 | 801 | |
| Other | 68,537 | 69% | 65% | 93,993 | 93,000 | 96,550 | 5,727 | 98,727 | 35_ | |
| Total Revenues | 257,541 | | | 352,328 | 361,341 | 365,287 | (285) | 361,056 | (1,222) | |
| Personnel Services | (98,607) | 73% | 74% | (134,789) | (141,336) | (141,336) | 5,828 | (135,508) | 2,992 | |
| Supplies & Services & Capital Outlay | (163,812) | 75% | 76% | (215,222) | (218,000) | (219,534) | 283_ | (217,717) | (753) | |
| Total Expenditures | (262,419) | _ | | (350,011) | (359,336) | (360,870) | 6,111 | (353,225) | 2,239 | |
| Net from Operations | (4,878) | 1 | | 2,317 | 2,005 | 4,417 | 5,826 | 7,831 | 1,017 | |
| Transfers In | 15 | 20% | 12% | 323 | 350 | 350 | (276) | 74 | (33) | |
| Transfers Out | (3,184) | 74% | 70% | (1,276) | (6,100) | (6,100) | 1,812 | (4,288) | 1,832 | |
| Additions/(Deductions) to Restricted Net Assets | (0) | <u>_</u> | | 0 | 0 | 0 | 0 | 0 | 0 | |
| Change in Restricted Net Assets | (8,047) | 1 | | 1,364 | (3,745) | (1,333) | 7,362 | 3,617 | 2,816 | |
| Beginning Restricted Net Assets | 10,716 | _ | | 9,352 | 10,716 | 10,716 | 0 | 10,716 | 0 | |
| Ending Restricted Net Assets | \$2,669 | _ | | \$10,716 | \$6,971 | \$9,383 | \$7,362 | \$14,333 | \$2,816 | |
| % of Operating Revenues | | | | 3.0% | 1.9% | 2.6% | | 4.0% | | |
| | | | | | | | | | | |

OREGON STATE UNIVERSITY Transfers schedule

As of March 31, 2019 For the Fiscal Year Ended June 30, 2019

(in \$000's)

| | | | Self | -Sup | pport | | | | | | |
|---|---------|-----|-----------|------|---|-----|------------|-----|------------|-------|----------|
| | E&G | | Auxiliary | | Designated Operations & Service Departments | | Plant fund | | Restricted | Other | Total |
| Transfers In - E&G | | | \$3,844 | , | \$4,992 | (d) | \$684 | | \$120 | | \$ 9,640 |
| Transfers Out - E&G | | | 7,522 | (a) | 2,099 | (b) | 17,674 | (c) | 74 | - | 27,369 |
| Transfers In - Auxiliary | \$7,522 | (a) | | | | | 352 | | | - | 7,874 |
| Transfers Out - Auxiliary | 3,844 | | | | | | 13,172 | (c) | | 225 | 17,241 |
| Transfers In - Designated Operations & Service Departments | 2,099 | (b) | | | | | 100 | | | - | 2,199 |
| Transfers Out - Designated Operations & Service Departments | 4,992 | (d) | | | | | 251 | | | 0 | 5,243 |
| Transfers In - Restricted | 74 | | | | | | | | | - | 74 |
| Transfers Out - Restricted | 120 | | | | | | 4,168 | (c) | | - | 4,288 |

⁽a) mainly support for athletics-\$7.3M

⁽b) subsidies from E&G for supporting Desginated Operations and Service Departments

⁽c) transfers to plant fund for remodels and space renovations

⁽d) mainly transfer of royalties to E&G