
Docket Item:

Financial Outlook – Averting Disaster

Summary:

The pandemic did not turn out to be the widely feared financial disaster anticipated a year ago. It disproportionately affected lower-income and underrepresented populations. Community colleges saw steep enrollment drops while universities lost relatively few. State and local funding proved more resilient than expected with federal revenue providing much needed support. However, the lingering effects are only now taking shape.

Docket Material:

Early on during the pandemic, heavy financial losses and college closures were forecasted. Many stakeholders were predicting various scenarios from minimal disruption to doomsday. These included massive student refunds, substantial added expenditures, double-digit declines in tax, tuition and other revenues, and the potential for students to second-guess their higher education plans altogether.

However, the pandemic hasn't proven to be the financial disaster that was widely anticipated. Why is that? How did higher education elude disaster and will the pandemic have a lasting impact on the institutions?

Some of the prophecies were not entirely off base.

During an average year, eight to fourteen institutions close around the nation. Eleven shut down in 2020. Many institutions suffered revenue losses averaging 14%.¹ Also, higher education employment fell by 13%, wiping out more than a decade of employment increases according to US Department of Labor data.²

¹ Gardner, Lee. *Why Doomsday Hasn't Happened*. The Chronicle of Higher Education. May 11, 2021.

² Bauman, Dan. *A Brutal Tally: Higher Ed Lost 650,000 Jobs Last Year*. The Chronicle of Higher Education. February 5, 2021.

How did institutions of higher education cope financially?

The federal government provided billions in relief while state and local revenues, mostly property taxes, showed unexpected strength.

Oregon institutions will receive \$772.6 million in federal higher education emergency relief funding. Of that amount, a minimum \$329.5 million is reserved for emergency student aid. A summary of distributions by institution is included in appendix A, with a recap of the frequently asked questions document published by the US Department of Education on May 11, 2021 included in appendix B.

During the 2019-21 biennium, the Legislature was able to avoid dramatic cuts to institutional support funding with only minor cuts to state programs. The May 2021 economic and revenue forecast shows robust revenues and healthy reserves. Gross general fund revenues for the 2019-21 biennium are projected to be \$2 billion more than at the close of the 2019 regular session.³ Finally, net assessed property values increased 4.5% year over year in Oregon in line with historical trends.⁴

Institutions that did not cut jobs or programs made do through a combination of federal revenue, spending cuts, hiring freezes, furloughs or pay cuts.

Oregon institutions have shared their experiences during a number of panel discussions held during recent F&A subcommittee meetings. A recap of the pandemic financial monitoring work is included in appendix C. A summary of the conversation during the most recent panel held during the April 2021 meeting is included in appendix D.

As noted in the table below, the public institutions reported a financial impact of \$570.2 million related to the pandemic, or approximately 12% of annual revenues. Of that total, 80% is related to lost or foregone revenue. The majority of that relates to auxiliary revenue, particularly at the universities.

Pandemic Financial Impact

(Amounts in \$ millions)	Public Universities	Community Colleges	Totals
Direct, additional expenses	80.6	32.6	113.2
Lost/foregone revenue	366.9	90.0	456.9
Total Impact	\$447.5	\$122.6	\$570.1

³ Oregon Economic and Revenue Forecast, May 2021. Volume XLI, No 2. Released May 19, 2021. Oregon Department of Administrative Services.

⁴ Oregon Property Tax Statistics, FY2019-20. Oregon Department of Revenue.

The most frequently used tools to respond were furloughs, cost cutting, voluntary salary reductions, hiring freezes, and similar measures. Layoffs did occur. Those took place predominantly in auxiliary operations, although some adjunct faculty contracts were not renewed. Many institutions sharpened their focus on managing liquidity as needed.

Full remote instruction did not depress enrollment significantly at some institutions for continuing students. However, community colleges did not fare as well, with some seeing drastic enrollment declines, especially in workforce training programs.

According to the National Student Clearinghouse Research Center (2020), colleges and universities, nationally, experienced significant reductions in enrollments, particularly among first-time students. From fall 2019 to fall 2020, higher education experienced a 13.1% drop in freshman enrollment (over 327,500 students). The decline was greatest at community colleges, which experienced a 21% decrease (over 207,200 students).

Enrollments in two-year colleges have been on a downward trend since 2011, and it is not clear to what extent enrollments will recover. Oregon Fall 2020 enrollment for the community colleges was down 23% year over year and only 4% at the public universities. The declines were most dramatic for workforce training programs.

What's the outlook going forward?

The pandemic is likely to affect higher education for years to come even after the public health crisis has passed. Researchers are projecting nationally that losses in state and local appropriations are likely to be about half of the magnitude of losses experienced during the Great Recession.

Further, researchers find that most public colleges and universities will experience moderate, cumulative losses of less than 25% of 2019 revenue over the next five years.⁵ This could be due to a lag in enrollment recovery as new students evaluate their plans or the recovery in auxiliary activities as campus operations return to full capacity over time.

Most institutions are now planning on something for the fall that looks like a normal student experience. Even so, more turbulence may lie ahead. This is due to existing enrollment and affordability challenges, institutional budget pressures, and student competition.

⁵ Kelchen, R., Ritter, D., and Webber, D. *The Lingering Fiscal Effects of the COVID-19 Pandemic on Higher Education*. Consumer Finance Institute, Federal Reserve Bank of Philadelphia. May 2021.

Institutions that had trouble mustering enough net tuition revenue before the pandemic may find it continually difficult to do so as a result of enrollment pressures. From right after the great recession through 2019, total enrollment for the public universities overall declined 1% with only two experiencing enrollment increases. The decline at the community colleges has been even more precipitous, with total enrollment declining more than 15%. A static, or only slightly changing, number of high school graduates forecasted will not provide a robust pipeline for enrollment recovery.

Affordability will continue to be a barrier for many families. Before the pandemic, 44% of students were unable to meet expenses with expected resources including family contributions, student earnings, and grant aid. As a result of the pandemic, students and their families will struggle to afford the cost of attendance until their economic situations improve. Especially for those disproportionately affected since the financial burden of college remains much greater for low-income families.

Institutions will likely face significant budget pressures. It will be challenging for institutions to support students through graduation if they are struggling to close structural budget gaps without streamlining operations. With tuition and fees charges having increased 60% at Oregon institutions since 2010, the ability to keep raising tuition is questionable. Further complicating the matter is a “buyer’s market” for students could reduce the institutions’ pricing power also constraining their ability to raise tuition.

Additional challenges could arise if institutions are forced to make substantial cuts to programs and services. Research shows that increased spending improves student outcomes.⁶ Reduced spending on student support services could lower completion rates and potentially exacerbate existing equity gaps.

With tuition constrained, institutions will likely rely more heavily on state funding. Public education and higher education are two of the largest components of discretionary spending in the state budget. It is likely many states will be placing a priority on public education funding over the next few years to make up for the lost year during the pandemic. That could translate to flat or declining state funding for higher education as a result, especially if the economic recovery is sidetracked in some way.

Stiff competition for students will intensify. The number of annual high school graduates in Oregon is expected to grow by about 7%, compared to 2019, to around 44,600 peaking in 2026. It is then expected to decline 4%, compared to 2019, to around 39,800 in 2036.⁷ These projections suggest

⁶ Deming, D.J. and Walters, C.R. The Impact of Price Caps and Spending Cuts on US Postsecondary Attainment. National Bureau of Economic Research Working Paper 23736, 2017.

⁷ Western Interstate Commission for Higher Education, *Knocking at the College Door: Projections of High School Graduates*, 2020, www.knocking.wiche.edu.

there are demographic headwinds on the horizon with a less robust pipeline to support the same level of enrollment going forward.

Non-resident student enrollment might also be an issue. Based on fall 2020, fourth-week enrollment, 38% of students enrolled in the public universities are non-residents. Oregon is a net importer of students⁸ where more students are coming into the state than leaving to attend school elsewhere.

How the pandemic affects these enrollments long-term is uncertain. Especially in conjunction with other policies that could affect student choice. An example is if those institutions with the highest percentage of non-resident enrollments focus on resident enrollment instead. Doing so could shift enrollment among the universities. Altered remission policies might also affect student choice.

Another policy that may impact the competition for students is the federal proposal for free community college. This could affect student choice and shift enrollment among the two and four-year sectors. More efficient transfer pathways and financial aid policy changes might do so as well.

Staff Recommendation:

No recommendation, discussion only.

⁸ U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2019, Fall Enrollment Component.

Appendix A – Distributions from the Higher Education Emergency Relief Fund (HEERF)

Institution	Totals by Legislative Action				Totals by Category**			
	CARES Act, HEERF I	CRRSAA Act, HEERF II	ARP, HEERF III	TOTAL	Student Aid (minimum)	Institutional (maximum)	Other	TOTAL
Blue Mountain	1,029,860	2,115,805	3,502,807	6,648,472	2,768,316	3,705,969	174,187	6,648,472
Central Oregon	3,341,169	6,599,075	11,011,920	20,952,164	8,784,509	11,742,755	424,901	20,952,164
Chemeketa	6,117,982	13,306,999	22,213,990	41,638,971	17,199,299	23,378,001	1,061,671	41,638,971
Clackamas	1,811,563	5,794,443	9,898,665	17,504,671	6,725,773	10,456,379	322,519	17,504,671
Clatsop	500,000	1,124,860	1,916,885	3,541,745	1,409,482	2,030,991	101,273	3,541,745
Columbia Gorge	500,000	991,022	1,613,257	3,104,279	1,208,120	1,719,456	176,703	3,104,279
Klamath	733,829	2,011,963	3,442,092	6,187,884	2,480,428	3,593,425	114,031	6,187,884
Lane	3,163,421	9,315,157	15,727,106	28,205,684	11,018,288	16,666,275	521,121	28,205,684
Linn Benton	2,736,971	6,342,160	10,678,632	19,757,763	7,975,127	11,392,501	390,136	19,757,763
Mt. Hood	3,555,095	8,256,165	14,071,915	25,883,175	10,485,234	14,890,201	507,740	25,883,175
Oregon Coast*	-	-	297,206	297,206	148,603	148,603	-	297,206
Portland	13,158,517	31,026,099	54,295,400	98,480,016	40,328,241	56,293,548	1,858,228	98,480,016
Rogue	2,646,797	7,211,629	12,053,906	21,912,332	8,703,976	12,800,484	407,873	21,912,332
Southwestern	1,134,753	2,432,153	4,123,260	7,690,166	3,182,796	4,356,634	150,736	7,690,166
Tillamook Bay	500,000	491,832	825,232	1,817,064	733,854	879,172	204,038	1,817,064
Treasure Valley	1,061,144	2,599,638	4,275,241	7,936,023	3,186,741	4,551,046	198,236	7,936,023
Umpqua	1,176,670	2,698,785	4,439,841	8,315,296	3,478,618	4,676,473	160,206	8,315,296
Subtotal, Colleges	43,167,771	102,317,785	174,387,355	319,872,911	129,817,402	183,281,910	6,773,599	319,872,911
EOU	1,215,307	2,787,527	4,436,054	8,438,888	3,621,720	4,652,113	165,056	8,438,888
OIT	1,807,273	4,145,176	7,334,562	13,287,011	5,541,977	7,745,035	-	13,287,011
OSU	15,559,998	26,667,312	46,096,991	88,324,301	39,357,681	48,901,794	64,826	88,324,301
PSU	17,459,754	32,040,856	54,053,154	103,553,764	43,978,699	57,454,965	2,120,101	103,553,764
SOU	3,591,236	6,202,456	10,973,048	20,766,740	8,951,477	11,646,107	169,157	20,766,740
UO	16,095,946	24,150,869	42,815,719	83,062,534	37,521,605	45,540,929	-	83,062,534
WOU	4,491,578	7,359,328	12,311,114	24,162,020	10,468,254	13,184,385	509,382	24,162,020
OHSU	1,012,193	1,597,982	2,898,769	5,508,944	2,482,959	3,025,986	-	5,508,944
Subtotal, Universities	61,233,285	104,951,506	180,919,411	347,104,202	151,924,369	192,151,311	3,028,522	347,104,202
Private Institutions	29,645,642	28,245,388	47,736,309	105,627,339	47,707,149	53,996,261	3,923,929	105,627,339
TOTAL	134,046,698	235,514,679	403,043,075	772,604,452	329,448,920	429,429,482	13,726,050	772,604,452

*OCCC is included with PCC because OCCC has only recently gained separate accreditation

**The amount of funding used for student aid can be increased at the discretion of the institution.

Appendix B – Highlights of Frequently Asked Questions (FAQ) Published May 11, 2021

The full FAQ document for the American Rescue Plan (ARP) HEERF III can be found on the US DOE website at: <https://www2.ed.gov/about/offices/list/ope/arp.html>.

Summary

At least half of an institution's allocation must be used to make emergency financial aid grants to students (the Student Aid Portion); the remainder may be used for institutional purposes (Institutional Portion).

New required uses of grant funds: The ARP has two new required uses of Institutional Portion grant funds. If the Institutional Portion is not used entirely for emergency financial grants to students, a portion of funds must be used to: (a) implement evidence-based practices to monitor and suppress coronavirus in accordance with public health guidelines; and (b) conduct direct outreach to financial aid applicants about the opportunity to receive a financial aid adjustment due to the recent unemployment of a family member or independent student, or other circumstances.

Which students are eligible to receive emergency financial aid?

Any individual who is or was enrolled at an eligible institution on or after March 13, 2020, the date of the declaration of the national emergency due to the coronavirus. Students are no longer required to be eligible for Title IV student financial aid in order to receive HEERF grants. Undocumented and international students are now eligible as well as students studying abroad.

Institutions are required to prioritize students with exceptional need. US DOE encourages institutions to prioritize domestic students, especially undergraduates. Domestic students include citizens, permanent residents, refugees, asylum seekers, DACA recipients, other DREAMers, and similar undocumented students.

How may students use their emergency financial aid grants?

For any component of their cost of attendance or for emergency costs that arise due to the coronavirus such as tuition, food, housing, health care, or child care. Students determine how they may use their emergency financial aid grant within the allowable uses. The emergency financial aid grant is not taxable income, not counted in the EFC, and not included in the student's financial aid award package.

What are the allowable uses of funds for institutional purposes?

Defraying expenses associated with coronavirus including lost revenue, reimbursement for expenses already incurred, and technology costs associated with a transition to distance education which could include faculty and staff trainings and payroll. Institutions may also use this funding for making additional emergency financial aid grants to students and for discharging student debt.

Institutions are not allowed to use this funding for marketing or recruitment, endowments, capital outlays, senior administrator or executive salaries, benefits or bonuses, or construction including the purchase of real property.

Quarterly reporting is required. The institutions are required to provide US DOE with quarterly reporting on the spending and use of funds. They are also required to communicate the application and use of the student aid portion via websites created for this purpose. Links are included below:

[Blue Mountain Community College](#)
[Central Oregon Community College](#)
[Chemeketa Community College](#)
[Clackamas Community College](#)
[Clatsop Community College](#)
[Columbia Gorge Community College](#)
[Eastern Oregon University](#)
[Klamath Community College](#)
[Lane Community College](#)
[Linn-Benton Community College](#)
[Mount Hood Community College](#)
[Oregon Health & Science University](#)
[Oregon Institute of Technology](#)
[Oregon State University](#)
[Portland Community College](#)
[Portland State University](#)
[Rogue Community College](#)
[Southern Oregon University](#)
[Southwestern Oregon Community College District](#)
[Tillamook Bay Community College](#)
[Treasure Valley Community College](#)
[Umpqua Community College](#)
[University of Oregon](#)
[Western Oregon University](#)

Appendix C – Summary of Pandemic Financial Monitoring

August 2020 – Commission directed staff to develop a process for assessing financial conditions at public universities and notifying the Governor, legislators, and other parties that it believes State action is warranted in order to stabilize one or more institution.

Developed process which included additional reporting through the fall and early spring.

September 2020 – Set expectation that if a university’s Board of Trustees has exercised all reasonable options at its disposal for managing a fiscal crisis – including but not limited to a declaration of financial exigency or its equivalent – and still finds itself in significant budgetary distress, staff will recommend that the Commission advocate with the Governor and Legislature for emergency support.

Laid out warning signs of chronic financial distress.

October 2020 – held panel discussion with institutions to discuss impact of pandemic, assumptions for budget planning, enrollment insights for fall term, and other challenges.

Panel included representatives from public universities, community colleges and private institutions.

December 2020 – provided an update on financial situation including fall enrollment and projected FY2021 E&G outlook.

February 2021 – released 2021 Financial Conditions Analysis report which includes FY2020 information from audited, annual financial reports. This report focuses on the public universities.

April 2021 – held panel discussion with institutions regarding federal funding and how it impacts the financial outlook including a discussion of how the emergency student financial aid is being applied.

Panel included representatives from public universities and community colleges.

Appendix D – Notes from Financial Outlook Panel Discussion, April 2021

Clackamas Community College

The first round of federal funding from the CARES act provided support for 1,800 students, approximately \$500 per student, title IV only. This money was quick to get to students; however, it was hard to target who needed it most. Also missing a large part of demographics when only looking at financial aid eligible students. The foundation came through with extra funds for DACA students and others who were not eligible for the federal funds.

The second round, CRRSAA went out earlier this week. 5,200 students received anywhere from \$50-525, anybody that was taking credit bearing courses as well as ESOL and GED programs were eligible for this round of funding.

Enrollment is down 25% through the last three terms, consistent with what we saw at the start of the pandemic but worse than our enrollment declines prior to that point.

The next round of funding is estimated to be significantly more. The American Rescue Plan Act (ARPA), is headcount-based rather than FTE. These funds will be used to try and do more for all students, not just financial aid students. The focus with the latest funds will be on decreasing student cost, such as fee reductions, free textbooks, etc. All of these are one-time funds, so they are not going to affect long term financial issues or ongoing costs.

Staff is considering how to best use these funds to potentially reverse enrollment declines. The requirements limit using these funds for promotional costs, but they can be used to help pay for the costs of shifting face-to-face instruction to remote instruction. Staff is planning to use federal funds to reimburse indirect costs so the focus can remain on driving enrollment up.

Rogue Community College

Rogue has received \$2.5M between CARES and CRRSAA. CARES funding automatically went out to financial aid eligible students. The college came up with an extra \$150,000 for students who weren't eligible for CARES. CRRSAA funds are being distributed on an application basis.

Enrollment is down 27%, and there is an assumption that students with large balances in their student accounts are not returning because they believe these balances will not allow them to return. To address that issue, \$1.5M of institutional funds will be used for students to apply up to \$2,000 each towards their account balance if they return to school. The rest of the \$7.3M in institutional funds will be used to backfill revenue losses as a result of enrollment declines.

CRRSAA funds will help stabilize revenue losses. Funding will also be used for training faculty to help them be better prepared for delivering remote instruction. The college has also purchased computers and hotspots for students as well as new software programs designed to better conduct business at a distance.

Fires have impacted enrollment directly as well as due to loss of housing and the housing shortage in the region. Housing issues are a bigger long-term threat.

Oregon Community College Association

There has been an average of 20% FTE decline among the colleges. Comparing this decline to the great recession, where enrollment went up and funding went down. Community Colleges can't use federal funding for outreach or marketing, but may be able to use state funding for that, to encourage enrollment.

University of Oregon

Total one-time COVID costs and lost revenues at University of Oregon is \$209M. Although this is campus specific, trends are probably similar amongst all Oregon public universities.

The biggest enrollment decline was incoming freshman. Pre-pandemic enrollment was on track to increase. This decline in first year students will affect the E&G budget for the next 3-4 years. Due to many reduced expenditures, this year's E&G budget doesn't look as bad as expected. CARES and CRRSAA provided \$37M for students and \$45M institutional. Budget deficit not as high as feared but will grow due to increased costs of reopening campus and continuing impact of enrollment losses.

Federal funds help but they do not cover the gaps. \$9.2M in federal funds sent out to students plus over \$1M that was raised by the university. Distributions were based on an application process with the intent to spread out student support across the year rather than all at once. An average of \$1,459 per student. The university provided quarantine dorms on campus, as well as provided funds to students who had to go to a hotel or another location to quarantine.

Expecting more from the ARPA. The application process will continue, but will be fast tracked in order to get money in the hands of students. Pell and financial aid eligible students will automatically receive funds.

Institutional funds have been used primarily on auxiliary. A large chunk was used to refund student housing and rec center fees, as well as to pay for sanitation, PPE, plexiglass, and other COVID expenses.

UO also has a COVID testing program, testing housing students every week, as well as off campus students as needed and community members where capacity exists. Thus far the program has been funded by donations but will be using federal funds soon.

Student behavior during COVID is very hard to predict. Applications are up, but that might not be a reliable way to predict enrollment. The plan is to be cautious with allocating all funds, take care of extra costs first, and then deal with a budget gap and lost revenue later when more information/data is available.

Southern Oregon University

Staff stressed the importance of controlling operating costs in light of this experience so SOU aggressively cut costs including a 20% furlough of most SOU staff under workshare. \$3M structural deficit so they've been doing cost control for a while. Labor is big cost, using unemployment benefits to help manage that.

\$8.8M of student aid has been distributed with approximately \$3,000 awarded per student. An application process is being used to help fine-tune need and to ensure audit compliance. Pell criteria is a basis for federal funds; however, there has also been institutional aid available for other students.

Projected lost revenue through next fall is down about \$21M. Will continue to offset that. Not a healthy reserve (one month's worth of payroll). Funds pulled into E&G then transferred/allocated to other funds (auxiliary, etc.). Athletics- important to SOU.

Hotspots and laptop computers have been purchased for students. Focusing on increasing reserves from 8% to 15% and may use federal dollars to help get there. SOU is focusing on increasing non-traditional forms of learning to drive enrollment and is working hard on equity issues as well. Focus on fixing and improving tech infrastructure.

Some funds were focused on wildfire aid to students directly impacted. Used housing to deal with wildfire displacements as well as the pandemic quarantine. Improved/rebuilt IT fiber that was destroyed during the fire.