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# ANNUAL FINANCIAL REPORT

Fiscal Year Ended June 30, 2019

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## Executive Officers (at June 30, 2019)

Dr. James L. Gaudino, President

Ms. Linda Schactler, Chief of Staff

Dr. Katherine Frank, Provost/Vice President for Academic and Student Life

Mr. Joel Klucking, CFO/Vice President for Business and Financial Affairs

Ms. Sharon O'Hare, Vice President Enrollment Management

Mr. Andreas Bohman, Vice President Operations

### Board of Trustees (at June 30, 2019)

Mr. Ron Erickson, Chair

Mr. Robert Nellams, Vice Chair

Ms. Erin Black

Ms. Gladys Gillis

Mr. Keith Thompson

Mr. Ray Conner

Mr. Alex Harrington, Student Trustee



Dear Central Washington University Board of Trustee Members,

It's a pleasure to present to you this year's annual financial report. As you know, during the past year the university has made great strides toward becoming one of the top universities in the West.

We have experienced the successful re-accreditation of the university, the opening of Dugmore Hall and the Northside Commons projects, and another successful legislative session in Olympia that included getting funding to complete the new Health Science Building and beginning the planning process for renovating and updating Nicholson Pavilion.

We adopted a comprehensive enrollment management strategic plan that helped boost our recruitment and retention efforts and resulted in record fall enrollment and an impressive two percent increase in the number of freshmen returning for their sophomore year.

Additionally, we earned the prestigious Higher Education Excellence in Diversity Award for the fifth time in six years and bronze status for our sustainability achievements from the Association for the Advancement of Sustainability in Higher Education.

Looking ahead, it is easy to see challenges—which we can and must turn into opportunities. We are an excellent institution that can become a great one by building on our solid foundation of achievements. Our successes prove that working together, we can accomplish anything.

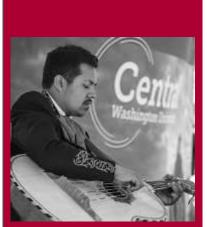
Sincerely,

James L. Gaudino

President

Central Washington University

Jan Lefanen



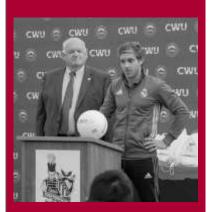
# Central Washington University

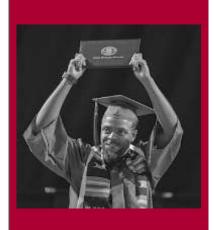
### **INITIATIVES AND ACHIEVEMENTS**

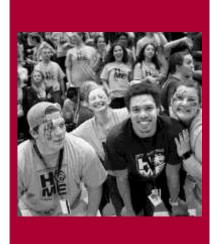
• We have a one-word slogan that describes how we want our students to feel and the kind of campus we have: Welcome. We're proud of the open, friendly, inclusive environment found at Central. It's an attitude that has helped us to become one of the top public universities in the state of Washington.

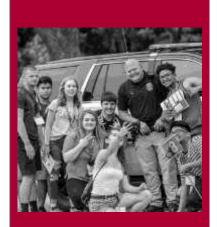
### 2019 HIGHLIGHTS

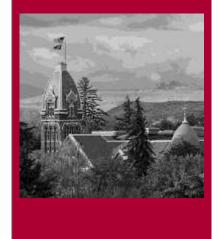
- Starting in 2019, CWU partnered with Yakima Valley College (YVC) and the
  Univision affiliate in Yakima to produce "Orgullo Comunitario," a weekly video
  series that spotlights high-achieving Latinx students who have graduated from
  YVC and continued their educations at CWU. The segments, in Spanish, allow
  students to talk about their experiences as well as their aspirations and support
  CWU's commitment to diversity and inclusiveness. In addition to being broadcast
  during the Univision news program, the segments are posted on the Univision
  website.
- CWU's innovative Game On! program, which is a partnership between the
  university, the Real Madrid Foundation, and Microsoft, received the 2019
  Inspiring Programs in STEM Award from INSIGHT Into Diversity magazine. The
  award honors colleges and universities that encourage and assist students from
  underrepresented groups to enter the fields of science, technology, engineering,
  and mathematics (STEM). Founded three years ago, Game On! teaches middle
  school and high students about computer coding while also using soccer training
  to instruct the students in leadership and life skills.
- CWU is one of the top ten public regional universities in the west in a new ranking by U.S. News and World Reports. The annual survey of all U.S. colleges and universities also ranked CWU as a top "best value school" among regional universities in the west.
- CWU ranked 47th out of 250 schools listed in a new national ranking of universities offering master's degree programs. The ranking by Washington Monthly magazine considered graduation rates, earnings after graduation, cost and social mobility rank for each institution.
- Money magazine ranked CWU as the fourth best value university in the state of Washington in its latest survey of best colleges in America ranked by value.
   Money said it weighed 19,000 data points, including tuition fees, family borrowing, and career earnings to create its 2019 listings.
- CWU is one of the top 35 "Best Bang for Your Buck" universities in the West, according to the 2019 Washington Monthly College Guide, which is supported by the Bill and Melinda Gates Foundation. Central also ranked 47<sup>th</sup> on the publication's list of Master's University rankings (out of more than 600 listed).



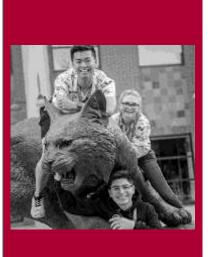


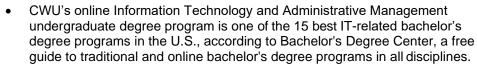






- Talent Deck, a Kirkland-based job search platform and career resource provider website, has named CWU as #1 best company for chemistry and psychology jobs in the state of Washington. Talent Desk also ranked Central #1 best company for office assistant jobs in Washington. Talent Desk said the rankings were based on multiple sources including reviews compiled by Glassdoor and the Better Business Bureau.
- CWU is a top 20 university in the nation for online college affordability, according to Study.com. The site, which ranks colleges and universities on a variety of criteria including quality, accessibility, affordability, and excellence of academic and student services, said CWU was the 19<sup>th</sup> most affordable online college and the only Washington state university in the list's top 50 schools.
- CWU's College of Business is ranked in the top third of Best Business Schools in the U.S. in 2019, according to a new survey by the Chamber of Commerce.org website. The report also ranked CWU third among business schools in the state of Washington. Rankings were based on factors including tuition costs, location, graduation rates, student-to-faculty ration, number of business classes, and enrollment.
- CWU's online Information Technology and Administrative Management undergraduate degree program is one of the 15 best IT-related bachelor's degree programs in the U.S., according to Bachelor's Degree Center, a free guide to traditional and online bachelor's degree programs in all disciplines.
- A national college ranking website, Study.com, named CWU's human resources management program in the College of Business as one of the best in the nation. CWU's human resources management specialization (in the business administration major) was ranked 6th in the U.S., according to the website.
- CWU is ranked as one of the top 20 universities for online master's programs in information technology by the website, affordablecollegesonline.com. Central is ranked 15th in the nation, according to the annual survey of colleges and universities.
- CWU offers one of the nation's top five best online bachelor's degree programs in writing, according to bestcolleges.com, an online college evaluation service.
- CWU is ranked as one of the Top 25 Best Online Information Technology
  Degree undergraduate programs for 2019, according to Value Colleges, a
  national college ranking website. Central's undergraduate ITAM program was
  ranked 17th in the nation and was one of only three in the state of Washington
  that made the list.
- CWU's College of Business offers one of the 50 best online undergraduate business programs in 2019, according to College Consensus, a college ratings website that aggregates publisher rankings and student reviews.
- CWU's online Psychology degree program is one of the nation's top 35 online bachelor's degree programs in Psychology, according to Online Schools Report, a national degree ranking website. CWU ranked 19th in the U.S. in the survey, which utilized data in seven categories, including student satisfaction, affordability and earnings potential, and retention rates, to measure program quality.





### FINAL ACCREDITATION REPORT

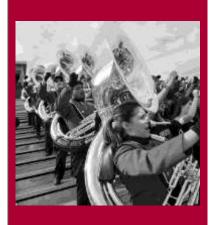
- The Northwest Commission on Colleges and Universities (NWCCU) formally reaffirmed CWU's accreditation in mid-January. The association commended Central for its commitment to understanding, serving, and enhancing the community and for building an institutional culture and identity around the commitment to serve students.
- The NWCCU also recommended Central collect and use assessment data to document students have achieved learning outcomes and evaluate the structure and effectiveness of its academic advising systems.

### **DUGMORE HALL AND NORTHSIDE COMMONS OPEN**

- In September, CWU held a ribbon-cutting ceremony for Dugmore Hall and the Northside Commons. Dugmore is the university's newest residence hall with 402 beds. The \$40 million, 105,000 gross square foot project is primarily for first-year students.
- Northside Commons is a \$2.7 million, 6,000 square foot dining facility that includes a Panda Express restaurant and the 1891 Market, which offers coffee and expresso drinks along with upscale grab-and-go and other market items.

### HEALTH SCIENCES BUILDING CONSTRUCTION BEGINS

- In November, CWU officials conducted a groundbreaking ceremony for the new Health Sciences Building. The 80,748 square foot facility will house the Exercise Sciences, Clinical Physiology, Nutrition, Paramedicine, and Public Health programs for the College of Education and Professional Studies. Previously the programs had been scattered in four separate buildings across the campus.
- The new structure, which is projected to be completed by November 2021, will be three stories in height and have a capacity to house 630 students in a mix of classroom and laboratory instructional spaces. The project will generate about \$1.4 million in permit, plan review, and impact fees for the city of Ellensburg and create approximately 140 construction jobs.





# Office of the Washington State Auditor Pat McCarthy

### INDEPENDENT AUDITOR'S REPORT ON FINANCIAL STATEMENTS

February 14, 2020

Board of Trustees Central Washington University Ellensburg, Washington

# REPORT ON THE FINANCIAL STATEMENTS

We have audited the accompanying financial statements of the business-type activities and the aggregate discretely presented component units of the Central Washington University, as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the University's basic financial statements as listed in the table of contents.

### **Management's Responsibility for the Financial Statements**

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### **Auditor's Responsibility**

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the Central Washington University Foundation (the Foundation) which represents 100 percent of the assets, net position and revenues of the aggregate discretely presented component units. Those statements were audited by other auditors, whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Foundation, is based solely on the report of the other auditors.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. The financial statements of the Foundation were not audited in accordance with *Government Auditing Standards*.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the University's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

## **Opinions**

In our opinion, based on our audit and the report of the other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and the aggregate discretely presented component units of the Central Washington University, as of June 30, 2019, and the changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

### **Matters of Emphasis**

As discussed in Note 1, the financial statements of the Central Washington University, an agency of the state of Washington, are intended to present the financial position, and the changes in financial position, and where applicable, cash flows of only the respective portion of the activities of the state of Washington that is attributable to the transactions of the University. They do not purport to, and do not, present fairly the financial position of the state of Washington as of June 30, 2019, the changes in its financial position, or where applicable, its cash flows for the year then ended in conformity with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

### **Other Matters**

# Report on Summarized Comparative Information

The financial statements include summarized prior-year comparative information for the Foundation. Such information does not include all the information required for a presentation in conformity with accounting principles generally accepted in the United States of America. Accordingly, such information should be read in conjunction with the Foundation's financial statements for the year ended June 30, 2018, from which the summarized information was derived. Other auditors have previously audited the Foundation's 2018 basic financial statements, and they expressed an unmodified opinion in their report dated October 8, 2018.

# Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and required supplementary information listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

# Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the University's basic financial statements as a whole. The Introductory and Appendix sections are presented for purposes of additional analysis and are not a required part of the basic financial statements of the University. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

# OTHER REPORTING REQUIRED BY GOVERNMENT AUDITING STANDARDS

In accordance with *Government Auditing Standards*, we will also issue our report dated February 14, 2020, on our consideration of the University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the University's internal control over financial reporting and compliance.

Sincerely,

Pat McCarthy

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State Auditor

Olympia, WA

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

### Introduction

The following management's Discussion and Analysis (MD&A) provides an overview of the financial position and activities of Central Washington University (the University) for the fiscal year ended June 30, 2019, with comparative 2018 financial information. This discussion provides an objective and easily readable analysis of the University's financial performance for the year. This discussion has been prepared by management and should be read in conjunction with the financial statements and accompanying notes to the financial statements, which follow this section.

Central Washington University (CWU) is one of six state-assisted, four-year institutions of higher education in Washington. A regional comprehensive university, CWU offers baccalaureate and graduate degrees in more than 100 academic programs to over 11,000 students. The University has distinguished itself through quality teaching and academic programs, student-centered orientation, and commitment to research, outreach, and international experiences for faculty and students, and provision of lifelong learning opportunities to the citizens of Washington. The University is comprised of the College of Arts and Humanities, College of the Sciences, College of Education and Professional Studies, and College of Business. CWU's instructional faculty, numbering more than 600, compiles an impressive record of teaching, scholarship, and service. The main campus is located in Ellensburg, a community of approximately 20,330 that enjoys one of the finest living environments of the Pacific Northwest. Historic Ellensburg offers the laid-back atmosphere of a small town, but with a variety of things to do and see both indoors and out. Most enjoy downtown Ellensburg with its distinctive shops, bars, restaurants, museums all within walking distance. Others enjoy the outdoor experience of camping, fishing, horseback riding, rafting, hiking, biking, and even golfing. In the shadow of the Cascade Mountains and only minutes from the Wenatchee National Forest, Ellensburg is situated in the Kittitas Valley, an agricultural region 110 miles east of Seattle, the cultural heart of Washington.

The University is governed by a Board of Trustees (BOT) appointed by the Governor with the consent of the Senate. One member is a full-time student of the University. By statute, the BOT has full control of the University and its property of various kinds, except as otherwise provided by law.

### Using the financial statements

The financial statements presented in this annual report encompass the University and its discretely presented component unit. The University's financial reports include the Statement of Net Position, the Statement of Revenue, Expenses, and Changes in Net Position, and the Statement of Cash Flows. The Statement of Net Position provides information about the University at a moment in time, at fiscal year-end. The Statement of Revenue, Expenses, and Changes in Net Position and the Statement of Cash Flows provide information about operations and activities over a twelve-month period. Together these statements, along with the notes to the financial statements, provide a comprehensive way to assess the University's overall financial health.

The financial statements are prepared in accordance with Generally Accepted Accounting Principles (GAAP) as prescribed by the Governmental Accounting Standards Board (GASB), which establish standards for external financial reporting for public colleges and universities. In accordance with GASB requirements, the financial statements are prepared utilizing the accrual basis of accounting and presented on a consolidated basis to focus on the University as a whole.

The Central Washington University Foundation (the Foundation) is a significant component unit based on the requirements of GASB Statement 39. This report reflects the Foundation as a discretely reported entity for all years reported. The reader will see reformatted CWU comparatives in this report. The MD&A, however, focuses on University activity unless otherwise noted.

### **Financial Highlights for Fiscal 2019**

- Samuelson STEM Building was completed and placed service.
- Dugmore Hall and the new Dining facility were nearing completion. These did open on time and on budget in the fall of 2020.
- North Campus Sports Complex was completed in the spring of 2019 including a new out-door student recreation facility and improvements to the Tomlinson Stadium
- Enrollment the University successfully enrolled 12,342 students in the fall quarter of fiscal 2019.

### KEY FINANCIAL RESULTS FOR FISCAL 2019 COMPARED TO FISCAL 2018 (in thousands)

	2019	2018
Total operating revenues	\$173,313	\$163,043
Operating expenses	260,488	247,385
Operating Loss	(87,175)	(84,342)
State appropriations	62,970	59,634
Investment income (loss)	7,062	5,589
Capital appropriations	6,097	22,352
Pell grant revenue	19,512	19,376
Interest on indebtedness	(4,506)	(4,929)
Non-operating income net of expenses	784	(600)
Total net non-operating revenue and capital appropriations	91,919	101,422
Increase (decrease) in net assets	4,744	17,080
Net Position (as restated), beginning of year	336,890	319,810
Net Position, end of year	\$ 341,634	\$ 336,890

### **Key Financial Results**

- Operating revenues increased by \$10.3 million or 6.64 percent from the prior fiscal year.
- · Operating expenses increased by \$13.1 million or 5.32 percent over the prior fiscal year.
- State operating appropriations increased by \$3.3 million or 5.59 percent over the prior fiscal year.
- Pell grant revenue remained stable with a \$0.1 million increase or 0.70 percent over fiscal 2018.
- Interest on indebtedness decreased by \$0.4 million from the prior fiscal year.
- · Total net non-operating revenues decreased by \$9.5 million due to decreased capital appropriations.

The University receives a state operating appropriation, which is not sufficient to cover all of the University's operating expenses. The accounting rules require us to list this a non-operating revenue, since it is a non-exchange transaction. From a management basis we consider it part of our operating budget. Other non-operating revenues, which include state capital appropriations, Pell grant revenue, investment income and non-operating income net of expense result in a modest increase in the net position or "equity" of the University. The equity is re-invested in the University for facility upgrades, contingency reserves to offset periods of economic instability, and to increase the level of educational excellence and operational efficiencies.

### STATEMENT OF NET POSITION

The Statement of Net Position (SNP) presents the financial status of the University at the end of the last two fiscal years and includes all assets, deferred outflows, liabilities, and deferred inflows of the University. This statement represents assets available to continue operations of the institution, how much the institution owes vendors, employees, investors, and debt service obligations. Several nonfinancial factors also contribute to the University's financial health and include student enrollment, number of full-time faculty, student retention, graduation rates, building conditions, and campus safety.

### **STATEMENT OF NET POSTION** (in thousands)

	2019		2018
Assets			
Current assets	\$ 50,350	\$	56,340
Non-current assets	66,152		105,423
Capital assets, net of depreciation	530,415		489,357
Total assets	646,917		651,120
Deferred outflows of resources	14,692		11,095
Liabilities			
Current liabilities	33,294		41,912
Non-current liabilities	252,080		266,969
Total liabilities	285,374		308,881
Deferred Inflows of Resources	34,601		16,443
Net Position			
Net investment in capital assets	380,349		367,691
Restricted: non-expendable	3,465		3,465
Restricted: expendable	9,085		7,798
Unrestricted	(51,265)		(42,064)
Total net position	\$ 341,634	\$	336,890

### **ASSETS AND DEFERRED OUTFLOWS OF RESOURCES**

### **Current assets**

The excess of current assets over current liabilities of \$17.1 million in 2019 reflects the continuing ability of the University to meet its short-term obligations. Current assets are those highly liquid assets that may be converted to cash in less than one year and include cash and cash equivalents, short-term investments, accounts receivable, and inventories. Current assets decreased \$6.0 million to \$50.3 million at June 30, 2019 and the most significant fluctuations are discussed below:

Cash and cash equivalents decreased by \$6.1 million to \$23.3 million. This was primarily due to spending on university funded capital improvements, such as the North Campus Sports Complex as well as Piper airplanes in support of our Aviation flight training program.

The increase in receivables of \$0.6 million was primarily due to increased enrollments, on campus housing occupancy, and tuition rates.

### **Non-Current Assets**

Non-current assets are not expected to be converted into cash, sold, or exchanged within the normal operating cycle and include: investments, student loan receivables, and investments restricted for capital projects. Capital assets include construction in progress, furniture and equipment, land, buildings and improvements. As of June 30, 2019 non-current and capital assets, net of depreciation increased by \$1.8 million to \$596.6 million.

Capital assets net of depreciation increased by \$41.0 million to \$530.4 million in fiscal 2019 compared to \$489.4 million in the prior year due to the construction of the North Campus Sports Complex and the new Dugmore Hall. Long-term non-current investments decreased by \$41.1 million to \$52.8 million in fiscal 2019 as the University spent down the bulk of the \$43.3 million of bond proceeds that had been invested in serialized CDs reserved for the construction of Dugmore Hall. Funds with the State Treasurer decreased \$3.7 million due to increased minor works spending in the second year of the biennium. This work was not completed in the prior fiscal year due to the delayed capital budget approval (see Note 7 – Capital Assets).

### **Deferred Outflows of Resources**

A portion of the deferred gain or loss on refunding outflows number represents costs associated with previous and ongoing debt issuances. This accounting treatment is the result of GASB 63 & 65, which were adopted in 2013. This component of the deferred outflows balance was amortized and decreased by \$.2 million at June 30, 2019 and will continue to be amortized on a straight-line basis through the term of the Replacement Bonds of 2016 (ending in fiscal 2038).

The application of GASB 68 in fiscal 2019 required the recognition and amortization of CWU's proportionate share of the various pension plan liabilities, resulting in the reduction of approximately \$.2 million of deferred outflows related to pension liabilities. The application of GASB 73 in fiscal 2019 required the recognition and amortization of CWU's supplemental pension liability; this resulted in the recognition of \$0.9 million of additional deferred outflows related to GASB 73.

The application of GASB 75 required the recognition and amortization of CWU's proportionate share of the state's Other Post-Employment Benefits (OPEB); this resulted in the recognition of \$4.6 million of deferred outflows related to GASB 75.

### Liabilities

Current liabilities are claims that are due and payable within one year and include: accounts payable, accrued payroll liabilities, unearned revenues, deposits payable, and the current portion of bonds/leases payable.

Noncurrent liabilities represent obligations that become due after one year and include compensated absences, supplemental retirement liabilities, and long-term debt obligations (Notes 8, 9, 11, 12, 13, and 14).

Current liabilities typically fluctuate from the timing of processing accounts payable and deposits payable, changes in the current year bond/leases payment schedule, and the changes in unearned revenue. Current liabilities at June 30, 2019, were \$33.3 million representing a decrease of \$8.6 million from 2018 mainly due to a reclassification of \$7.1 million of OPEB liability, reductions in accounts payable and unearned revenue.

Non-current liabilities decreased \$14.9 million to \$252.1 million at June 30, 2019. This net decrease is primarily due to \$6.1 million of bond principle payments, in addition to a \$1.1 million decrease in the OPEB liability from GASB 75, and an \$8.3 million dollar decrease related to GASB 68 and 73 (see Notes 9, 10, and 11).

### **Deferred Inflows of Resources**

The calculations related to GASB 68 activity resulted in an increase of \$3.7 million in deferred inflows of resources, while the application of GASB 75 caused an increase of \$14.5 million, resulting in the current total of \$34.6 million to be amortized over the following four to five years.

### **Net Position**

The difference between total assets and deferred outflows and total liabilities and deferred inflows is net position (equity), and it is an indicator of the University's overall financial condition. However, due to the required implementations of GASB, 68,73 and 75 the unrestricted figure shown is now negative in aggregate. The University believes that the actual financial condition was not affected by these pronouncements. When comparing the Net Position number over time, it is important to remember the impact of these recent GASB pronouncements.

Net position is divided into four major categories.

- Net Investment in Capital Assets: Equity in property, plant, equipment, and infrastructure, net of accumulated depreciation, and outstanding debt obligations related to those capital assets.
- Restricted Non-Expendable: Funds on which a donor or external party has imposed restrictions.
- Restricted Expendable: Resources, which the University is legally or contractually obligated to spend in accordance with restrictions, placed on the funds.
- Unrestricted: All other funds available to the University for general and educational obligations and may be expended for any lawful purpose. In many cases, these funds have been internally designated for specific purposes; including board required emergency reserves, debt policy requirements, facilities maintenance, and other purposes.

As of June 30, 2019, net position totaled \$341.6 million, an increase of \$4.7 million from the balance at June 30, 2018. This increase is mainly due to increases in capital assets from the construction of Dugmore Hall and the North Campus Sports Complex, offset by reductions from depreciation and the application of GASB 68, 73, and 75, which combined result in a net \$4.7 million increase in Net Position from operations in FY 2019.

### STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

The Statement of Revenues, Expenses, and Changes in Net Position provides information about the operating performance of the University and the effects of non-operating transactions over a one-year period. The statement classifies activities as either "operating" or "non-operating."

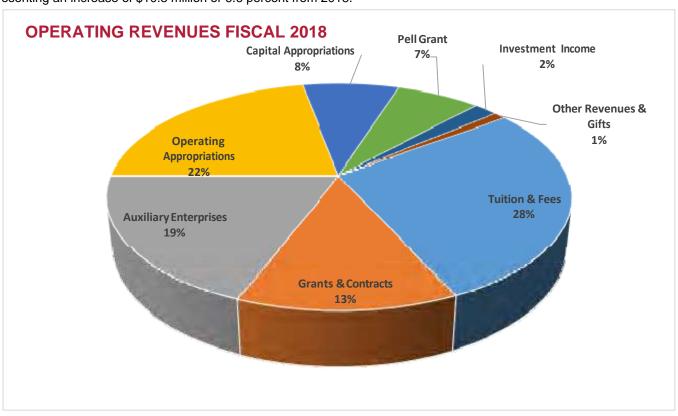
Operating revenues are inflows of funds generated through the provision of goods and services to the University's customers, which include tuition and fees, grant and contract payments, and sales and service revenue generated by student housing, student dining and other University enterprises. Operating expenses are the outflows of funds used to generate operating revenues and in carrying out the University's mission.

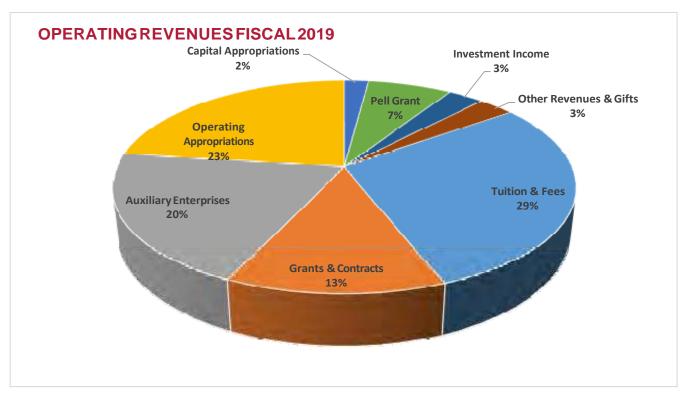
Non-operating revenues include state operating and capital appropriations, Pell grants, and investment income. Non-operating expenses are mainly interest on indebtedness. Following is a condensed comparison of the University's revenues, expenses, and changes in net position for the years ended June 30, 2019 and 2018.

# **SUMMARY STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION** (in thousands)

	2019	2018
Operating revenues	\$ 173,313	\$ 163,043
Operating expenses	260,488	247,385
Operating loss	(87,175)	(84,342)
Non-operating revenues and capital appropriations	96,424	106,951
Non-operating expenses	 (4,506)	(5,529)
Net non-operating revenues (expenses)	91,918	101,422
Increase (Decrease) in net position	4,743	17,080
Net position beginning of year	336,890	319,810
Net position end of year	\$ 341,633	\$ 336,890

The University maintains a diversified revenue base comprised of tuition and fees, state appropriations, grants and sponsored programs, auxiliary enterprises, and non-operating income. Operating revenues in fiscal 2019 totaled \$173.3 million representing an increase of \$10.3 million or 6.6 percent from 2018.





### Revenues by Source (in thousands)

	2019		2018	
Net Tuition & Fees	\$77,137	29%	\$72,566	28%
Grants & Contracts	34,561	13%	35,519	13%
Auxiliary Enterprises	54,592	20%	51,343	19%
Operating Appropriations	62,970	23%	59,635	22%
Capital Appropriations	6,097	2%	22,352	8%
Pell Grant	19,512	7%	19,376	7%
Investment Income	7,062	3%	5,589	2%
Other Revenue & Gifts	7,807	3%	3,614	1%
Total	\$269,738	100%	\$269,994	100%

Net tuition and fees remain the primary source of revenue. The increase of \$4.6 million was primarily due to an increased tuition rate and continued student head count growth from the previous year. Net tuition and fees represent 29 percent of the University's revenue (see Statistics section for additional information on enrollment).

Auxiliary Enterprises generated 20 percent of total revenue representing an increase of \$3.3 million to \$54.6 million as of June 30, 2019. This was due to increased rates and participation in on-campus student activities such as housing and dining. Auxiliary Enterprises include essential support programs such as residential housing and dining, catering, bookstore, and conference program.

Grants and contracts provide student financial aid and support educational and research opportunities at the University. In fiscal 2019, grants and contracts revenues decreased \$1.0 million from the prior year mainly due to the winding down of the NSF GEOICE grant.

Capital spending decreased \$16.3 million from the prior year to \$6.1 million after the completion of Samuelson. The University received a partial appropriation for the Health Science building, however it was not expended in FY19 pending the anticipated remaining funding in the FY19-21 biennium.

Gross non-operating revenues and capital appropriations totaled \$96.4 million in fiscal 2019 representing a decrease of \$10.5 million from 2018 driven mainly by the large decrease in capital appropriations offset by a \$4.7M contribution from the CWU Foundation toward the renovation of Tomlinson Stadium.

Investment income increased in fiscal 2019 by \$1.5 million to \$7.1 million resulting mainly from investment of the bond proceeds during the construction of Dugmore Hall and increases in invested funds as well as improved investment performance in the current year.

# **Operating and Non-Operating Expenses**

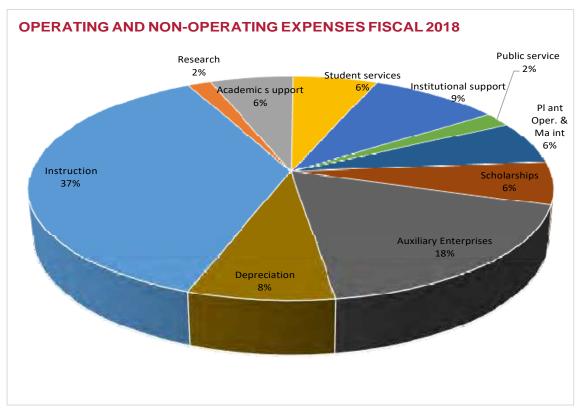
Operating expenses consist mainly of employee compensation, supplies and material costs, utilities, student scholarships and other aid.

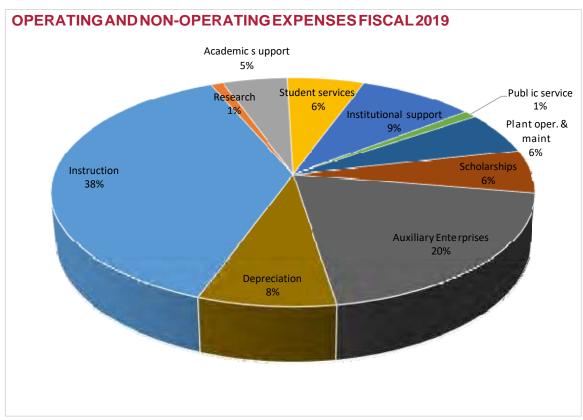
### **OPERATING AND NON-OPERATING EXPENSES**

	2019	2018
Operating Expenses	\$260,488	\$247,385
Non-Operating Expenses	4,506	4,929
Total Expense	\$264,994	\$252,314

Non-operating expenses are those that do not relate to the core operation of the University. Examples of non-operating expenses are interest expense and amortization expense.







Operating expenses are displayed in the following table by functional area as this is the industry standard. (See Note 18 for a listing of operating expenses by natural classification.)

### **OPERATING EXPENSES BY FUNCTION (in thousands)**

	2019		2018	
Instruction	\$99,017	38%	\$91,551	37%
Research	2,952	1%	4,088	2%
Public Service	3,398	1%	4,971	2%
Academic Support	11,934	5%	14,633	6%
Student Services	14,986	6%	14,942	6%
Institutional Support	24,113	9%	23,072	9%
Operations and maintenance of plant	15,160	6%	14,912	6%
Scholarhships and other student aid	16,582	6%	15,318	6%
Auxiliary	52,347	20%	44,427	18%
Depreciation	19,999	8%	19,471	8%
Total operating expenses	\$260,488	100%	\$247,385	100%

Total operating expenses increased by \$13.1 million to \$260.5 million with the highest proportional increase in Instruction and Auxiliaries. Instruction expenses increased \$7.5 million due to increased enrollment, faculty salary increases in accordance with the collective bargaining agreement and a realignment of the instruction costs related to the Library from the Academic Support category.

Instruction expenses totaled \$99.0 million and comprised 38 percent of all University operating expenses during fiscal 2019 with a three-year average of 38 percent of total operating expense. The University remains committed to its primary mission of preparing students for responsible citizenship, responsible stewardship of the earth, and to lead enlightened and productive lives.

Auxiliary expenses increased by \$7.9 million to \$52.3 million due to increased staffing levels and filling of prior year vacancies, combined with minimum wage and benefit increases.

### **CAPITAL CONSTRUCTION**

Capital construction is a high priority as the University modernizes and replaces academic and residential facilities, continues to develop and improve campus infrastructure and utilities, and reduces deferred maintenance. Major remodeling and system upgrade projects continue on campus that will bring older buildings and infrastructure into compliance with current teaching methodology and technology, health and safety needs, and code requirements.

Fiscal year 2019 was the second year in the 17-19 biennium in which Phase I of the \$23 million appropriation for the new Health Science Building commenced and the \$7.5 million of minor works projects were completed (see Note 7 – Capital Assets).

- Health Science Building. Demolition of the old Hertz Hall commenced in the spring of 2019 and completed, including site utilities, in the fall of 2019. The University received an additional \$32 million appropriation in the 19-21 biennium, which increased the construction funding to \$55 million. The 80,000 gross square foot facility will include classrooms, class-labs, research laboratories, student study areas and offices. Total appropriations for the project, including design, are \$59.6 million and classes are anticipated to begin in the facility winter quarter 2022.
- Dugmore Hall opened at capacity in the fall of 2019. The \$45 million bond-funded residence hall was built using the
  fast-tracked, progressive design-build process and provided 402 beds plus a dining hall that has transformed the
  northwest area of the Ellensburg campus. This new freshman-oriented residence hall is 102,563 gsf (gross square feet)
  and contains study spaces, community lounges, and Residence Hall Coordinator (RHC) support spaces. The adjacent
  6,149 gsf dining hall provides a new branded-concept restaurant, a convenience store with coffee and grab-and-go
  food, and plenty of indoor and outdoor seating.
- Recreation Expansion and Tomlinson Stadium Upgrades. The Tomlinson Stadium upgrades were completed for the opening football game in fall of 2018. Tomlinson Stadium, constructed in 1959, is the home of the Wildcat Football and Track & Field programs. Prior to the upgrade project the playing surface was natural grass and surrounded by a 400-meter rubberized track that had not been resurfaced since 1992. The \$14 million project included the construction of a new NCAA track and field venue at the corner of Wildcat Way and 18<sup>th</sup> Avenue the North Campus Sports Complex and the renovation of Tomlinson Stadium. The Tomlinson upgrade included a 4-pole lighting system, synthetic turf for football, rugby and soccer, and two new end-zone plazas. The restrooms have also been redesigned and renovated. The all-new North Campus Sports Complex consists of an eight-lane, all-weather 400-meter track, a synthetic turf infield, a new throws venue, and 600 bleacher seats. This facility also includes a new training building and two all-gender restrooms.

# **ANNUAL FINANCIAL STATEMENTS**

# Central Washington University, Statement of Net Position June 30, 2019

	June 30, 2019		
Assets			2019
С	urrent assets		
	Cash and cash equivalents	\$	23,281,769
	Receivables		24,465,313
	Inventories		2,603,449
	Total current assets		50,350,531
N	on-current assets		
	Cash and equivalents restricted for capital projects		6,348,961
	Investments restricted for capital projects		3,658,004
	Investments		49,076,938
	Student loan receivable, net		2,907,037
	Funds with State Treasurer		3,226,139
	Non-Depreciable Assets		59,267,365
	Capital assets, net of depreciation		471,147,484
	Pension Asset, Net		934,164
	Total non-current assets		596,566,092
	Total Hon-current assets	_	330,300,032
	Total assets		646,916,623
Deferred Ou	itflows of Resources		
	Deferred outflow from bond refunding		3,271,744
	Deferred outflows from pension contributions		6,771,057
	Deferred outflows from OPEB		4,648,762
	Total Deferred Outflows		14,691,563
Liabilities			
	urrent liabilities		
- C	Accounts payable		4,441,341
	Accrued liabilities, current portion		11,426,237
	Deposits payable Unearned revenues		3,201,419 7,988,365
	Leases & bonds payable, current portion net of premium/discount  Total current liabilities		6,236,453 33,293,815
		_	55,255,515
N	on-current liabilities		
	Accrued liabilities		6,003,162
	Long-term liabilities, net of premium/discount		157,108,601
	Pension Liability		24,473,563
	OPEB Liability		64,494,354
	Total non-current liabilities	_	252,079,680
T	otal Liabilities		285,373,495
			200,010,100
Deferred Inf	lows of Resources		
	Deferred Inflow related to pensions		9,118,832
	Deferred Inflow related to OPEB		25,481,713
	Total Deferred Inflows		34,600,545
	et Investment in Capital Assets		380,348,503
R	estricted for:		
	Nonexpendable:		
	Scholarships and Professorships		3,465,054
	Expendable:		
	Endowment Earnings		3,181,130
	Loans		1,445,636
	Other		4,458,521
U	nrestricted		(51,264,699)
	Total net position	\$	341,634,145
	,		, , , , ,

# **Central Washington University** Statement of Revenues, Expenses, and Changes in Net Position For the Year Ended June 30, 2019

Operating Revenues	2019
Student tuition and fees	\$ 121,603,939
less tuition discounts	(44,466,946)
Federal grants and contracts	7,448,058
State and local grants and contracts	21,208,521
Nongovernmental grants and contracts	5,904,742
Sales and services of educational activities and other sources	6,896,966
Interest earned on loans to students	125,552
Auxiliary enterprises sales - housing and dining	41,981,882
Bookstore, parking, and other auxiliary sales	13,171,226
less auxiliary discounts	(560,652)
Total operating revenue	173,313,287
perating Expenses	
Instruction	99,016,920
Research	2,952,563
Public service	3,397,783
Academic support	11,934,411
Student services	14,985,716
Institutional support	24,112,907
Operation and maintenance of plant	15,160,136
Scholarships and other student aid	16,582,152
Auxiliary enterprise expenditures	52,346,773
Depreciation	19,998,656
Total operating expenses	260,488,018
Operating income (loss)	(87,174,731
	• • • • • • • • • • • • • • • • • • • •
lon-operating Revenues (Expenses)	
State appropriations	62,969,500
Pell grant	19,511,702
Investment income	7,061,886
Interest on indebtedness	(4,505,801
BABS subsidy and other non-operating income net of expenses	784,292
Net non-operating revenues (expenses)	85,821,579
oss before capital appropriations	(1,353,152
	( , , ,
Capital appropriations	6,096,986
Increase (Decrease) in net position	4,743,834
let position, beginning of year	336,890,312
Net position, end of year	<u>\$ 341,634,145</u>

# Central Washington University Statement of Cash Flows

For the Year Ended June 30, 2019

Cash flows from operating activities		
Tuition and fees	\$	74,863,865
Grants and contracts		33,366,137
Payments to vendors		(83,169,247)
Payments to employees for salaries and benefits		(156,624,878)
Auxiliary enterprise charges		53,243,909
Sales and services of educational activities and other sources		9,873,529
Interest received on loans to students		125,552
Net cash used by operating activities		(68,321,134)
Cash flows from noncapital financing activities		
State appropriations		63,134,816
Pell Grants		19,511,702
Net cash provided by noncapital financing activities		82,646,518
Cash flows from investing activities		
Purchases of investments		(1,374,126)
Proceeds from sales of investments		42,578,106
Investment Income		7,061,886
Other investment activity		3,726,318
Net cash provided by investing activities		51,992,184
, and the same of		,,,,,
Cash flows from capital and related financing activities		
Capital appropriations		6,096,986
Purchases of capital assets		(61,056,835)
Principal paid on capital debt		(4,855,000)
Interest paid on capital debt		(4,505,801)
Other capital activities		(1,741,027)
Net cash provided by capital and related financing activities		(66,061,677)
Net increase in cash and cash equivalents		255,891
Cash and cash equivalents, beginning of year		29,374,839
Cash and cash equivalents, end of year	•	29,630,730
Cash and Cash equivalents, end of year	<u>\$</u>	29,030,730
Reconciliation of Operating Loss to Net Cash Used by Operating Activities		
Operating loss	\$	(87,174,730)
Adjustments to reconcile operating loss to net cash used by operating active		(07,174,730)
Depreciation		19,998,656
Changes in assets and liabilities		, ,
Accounts receivable		(931,900)
Student loans receivable		939,913
Interest receivable		124,136
Inventories		538,829
		(1,217,070)
Accounts payable		
Accounts payable Accrued expenses		1,373,477
·		1,373,477 (1,694,406)
Accrued expenses		

Non-Cash activities included:

# CENTRAL WASHINGTON UNIVERSITY FOUNDATION COMBINED STATEMENTS OF FINANCIAL POSITION JUNE 30, 2019 AND 2018

	2019			2018
Assets				
Cash and cash equivalents	\$	738,018	\$	1,544,782
Investments		35,084,426		32,319,606
Pledges receivable, net		2,241,926		2,550,336
Cash surrender value of life insurance		-		50,813
Land held f or sale		-		151,000
Other Assets		16,648		10,918
Total Assets		38,081,018		36,627,455
Liabilities				
Accounts payable		312,693		240,045
Trust and other liabilities		105,268		103,153
Note payable		2,226,769		
Total Liabilities		2,644,730		343,198
Net Assets (Unrestricted)				
Operating		1,939,561		3,689,533
Board-designated		702,082		671,735
Total unrestricted net assets		2,641,643		4,361,268
Net Assets (Restricted)				
Temporarily restricted				14,141,034
Permanently restricted		32,794,645		17,781,955
Total net assets		35,436,288		36,284,257
Total liabilities and net assets	\$	38,081,018	9	36,627,455

See notes to the financial statements

### CENTRAL WASHINGTON UNIVERSITY FOUNDATION

# COMBINED STATEMENTS OF ACTIVITIES FOR THE YEARS ENDED JUNE 30, 2019 AND 2017

		2019			2018	
	Unrestricted	nrestricted Restricted		Unrestricted	Restricted	Total
Support and Revenue						
Contributions	\$ 145,014	\$ 4,859,748	\$ 5,004,762	\$ 171,859	\$ 7,256,276	\$ 7,428,135
In-kind contributions	1,891,212	187,143	2,078,355	1,754,402	263,293	2,017,695
Special event revenue	271,147	-	271,147	130,746	-	130,746
Sponsorships	-	137,602	137,602	-	85,383	85,383
Membership dues	90,218		90,218	68,434	3,790	72,224
Investment Return	455,132	1,292,948	1,748,080	595,935	1,762,784	2,358,719
Other	71,556	317	71,873	61	1,500	1,561
Net assets released from restrictions						
and other transfers	5,606,102	(5,606,102)	-	4,196,396	(4,196,396)	-
Total support and revenue	8,530,381	871,656	9,402,037	6,917,833	5,176,630	12,094,463
Expenses						
Program Expenses	9,555,448		9,555,448	4,553,698		4,553,698
Management and general	428,208		428,208	363,316		363,316
Fundraising	266,350		266,350	251,050		251,050
Total program and administrative expenses	10,250,006	-	10,250,006	5,168,064	-	5,168,064
Total change in net assets	(1,719,625)	871,656	(847,969)	1,749,769	5,176,630	6,926,399
Net Assets, beginning of year	4,361,268	31,922,989	36,284,257	2,611,499	26,746,359	29,357,858
Net Assets, end of ye ar	\$ 2,641,643	\$ 32,794,645	\$ 35,436,288	\$ 4,361,268	\$ 31,922,989	\$ 36,284,257

See notes to the financial statements

# CENTRAL WASHINGTON UNIVERSITY FOUNDATION COMBINED STATEMENTS OF FUNCTIONAL EXPENSES FOR THE YEARS ENDED JUNE 30, 2019 AND 2017

•	2019					2018					
•		Management					Management				
	Program	and	l General ι	undraising	Total	Program	and	l General F	und	Iraising	Total
Scholarships and grants	\$ 1,471,363	\$	-	\$ -	\$ 1,471,363	\$ 1,520,136	\$	-	\$	-	\$ 1,520,136
Program support	899,949		43,116	96,892	1,039,957	584,743		35,133		109,773	729,649
University capital project suppor	4,400,000				4,400,000						
In-kind expenses	2,078,355				2,078,355	1,955,183		55,293		7,219	2,017,695
Salaries, w ages, and benefits	336,154		118,710	67,845	522,709	190,227		148,242		14,063	352,532
Travel	169,804		919	81,936	252,659	139,502		3,898		97,546	240,946
Prof essional services	58,423		207,749	3,795	269,967	15,493		88,807			104,300
Supplies	116,494		1,240	1,575	119,309	93,311		830		6,384	100,525
Postage and printing	19,129		567	12,749	32,445	26,853		217		13,450	40,520
Interest			48,196		48,196						
Miscellaneous	5,777		7,711	1,558	15,046	28,250		7,696		2,615	38,561
Write-off of pledges								23,200			23,200
	\$ 9,555,448	\$	428,208	\$ 266,350	\$ 10,250,006	\$ 4,553,698	\$	363,316	\$	251,050	\$ 5,168,064

See notes to the financial statements

### CENTRAL WASHINGTON UNIVERSITY FOUNDATION

# COMBINED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED JUNE 30, 2019 AND 2018

	2019	2018
Cash flow s from operating activities		
Cash received from contributions	\$ 2,831,719	\$ 3,376,726
Cash paid for scholarships and programs	(2,371,312)	(2,249,785)
Cash paid to employees	(522,709)	(352,532)
Cash paid to University	(4,400,000)	
Cash paid to vendors	(760,401)	(746,724)
Cash paid for interest	(48,196)	
Net dividends and interest received	718,677	628,228
Net cash flow s from operating activities	(4,552,222)	655,913
Cash flow s from Investing Activities		
Proceeds from sale of investments	2,132,812	3,334,615
Purchase of investments	 (3,356,913)	(6,619,011)
Net cash flow s from investing activities	(1,224,101)	(3,284,396)
Cash flow s from Financing Activities		
Draw s on line of credit	2,700,000	
Payments on line of credit	(473,231)	
Contributions received for long-term purposes	 2,742,790	3,479,666
Net cash flow s from financing activities	 4,969,559	3,479,666
Net change in cash and cash equivalents	(806,764)	851,183
Cash and cash equivilents, beginning of year	1,544,782	693,599
Cash and cash equivilents, end of year	\$ 738,018	\$ 1,544,782

See notes to the financial statements



#### NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### **Financial Reporting Entity**

Central Washington University (the University) is a comprehensive regional institution of higher education offering baccalaureate and master's degrees. The University is an agency of the State of Washington, governed by a Board of Trustees (BOT) appointed by the governor, and included in the general-purpose financial statements of the State of Washington. As defined by generally accepted accounting principles established by the Governmental Accounting Standards Board (GASB), the financial reporting entity consists of the primary government, as well as its component unit, the Central Washington University Foundation (the Foundation). The Foundation is an independent, non-profit organization established to raise private funds that support the students, faculty, and programs of the University. Accordingly, the Foundation has been reported as a discrete component unit in the financial statements. Separate financial statements of the foundation may be requested from its administrative office at Barge Hall, room 104, Ellensburg, WA 98926 or on the CWU Foundation website at http://www.cwu.edu/foundation/foundation-accounting.

### **Financial Statement Presentation**

The financial statements of the University have been prepared in accordance with Generally Accepted Accounting Principles (GAAP).

For financial reporting purposes, the University is considered a special-purpose government, engaged in business-type activities. Accordingly, the University's financial statements have been presented using the economic resources measurement focus and the accrual basis of accounting. Under the accrual basis, revenues are recognized when earned, and expenses are recorded when obligations have been incurred. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the providers have been met. All significant intra-agency transactions have been eliminated.

The financial statements include a management discussion and analysis, a statement of net position, a statement of revenues, expenses, and changes in net position, a statement of cash flows, and notes to the financial statements. The notes to the financial statements focus on University activity in all years presented unless otherwise noted. The format provides a comprehensive, entity-wide perspective of the University's assets, deferred outflows, liabilities, deferred inflows, net position, revenues, expenses, changes in net position, and cash flows. Comparative totals for the year ended June 30, 2018, are presented where appropriate.

The Governmental Accounting Standards Board (GASB) issued Statement 61, The Financial Reporting Entity: Omnibus-an amendment of GASB Statements No. 14 and No. 34 which along with Statement 39, Determining Whether Certain Organizations are Component Units, which amended GASB Statement 14, The Financial Reporting Entity. These statements provided additional guidance for determining whether certain organizations should be reported as component units based on the nature and significance of their relationship with a primary government and to clarify reporting requirements for those organizations.

Under GASB 61 and 39 criteria, the CWU Foundation is an affiliated organization that meets the criteria for discrete component unit presentation. The University and its discretely presented foundation unit are shown as separate statements following the CWU financial statements. The CWU Foundation has a separately audited financial statement. The provisions of GASB Statement 39 were effective for financial statements for periods beginning with fiscal year 2004, while GASB 61 became effective for financial statements beginning with fiscal year 2012.

### **Cash Equivalents**

For purposes of the statement of cash flows, the University considers all highly liquid investments with an original maturity of 90 days or less to be cash equivalents. Funds invested through the State Treasurer's Local Government Investment Pool are considered cash equivalents.

### **Investments**

The University accounts for its investments at fair value in accordance with the relevant GASB statements. Changes in unrealized gains or losses on the carrying value of investments are reported as a component of investment income in the statement of revenues, expenses, and changes in net position.

### **Accounts Receivable**

Accounts receivable consist of tuition and fee charges to students and auxiliary enterprise services provided to students, faculty, and staff. Accounts receivable also includes amounts due from the federal government, state and local governments, or private sources, in connection with reimbursement of allowable expenditures made pursuant to the University's grants and contracts. Accounts receivable are recorded net of estimated uncollectible amounts. Uncollectible amounts are calculated using a fixed percentage of receivables.

#### **Inventories**

Inventories consist primarily of merchandise and consumables held by internal service, valued using the weighted average cost method, and auxiliary service departments valued using the retail cost method.

### **Non-current Cash and Investments**

Cash and investments that are externally restricted to make debt service payments, maintain sinking or reserve funds, or to purchase or construct capital or other non-current assets, are classified as non-current assets in the statement of net position.

### **Fair Value of Investments**

The University records financial instruments at estimated fair value. Fair value accounting defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value hierarchy requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value.

The fair value standard describes three levels of inputs that may be used to measure fair value:

**Level 1** Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the organization has the ability to access.

**Level 2** Inputs to the valuation methodology include quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in inactive markets; inputs other than quoted prices that are observable for the asset or liability; and inputs that are derived principally from or corroborated by observable market data by correlation or other means. If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The following is a description of the valuation methodologies used for instruments measured at fair value on a recurring basis and recognized in the accompanying statement of financial position, as well as the general classification of such instruments pursuant to the valuation hierarchy. There have been no changes in valuation methodologies used at June 30, 2019 or June 30, 2018.

Where quoted market prices are available in an active market, investments are classified within Level 1 of the Valuation hierarchy. Level 1 investments include exchange-traded equities (mutual funds, stocks, and government bonds). If quoted market prices are not available, then fair market values are estimated by using pricing models, quoted prices of investments include foreign and corporate bonds. In certain cases where Level 1 or Level 2 inputs are not available, investments would be classified within Level 3 of the hierarchy.

Realized and unrealized gains and/or loses on investments are included in the statement of revenue expenses and changes in net position.

### **Capital Assets**

Capital assets are recorded at cost at the date of acquisition, or market value at the date of donation in the case of gifts, net of depreciation. The University's capitalization policy includes all items with a unit cost of \$5,000 or more, and an estimated useful life of greater than one year. Renovations to buildings, infrastructure, and land improvements that significantly increase the value or extend the useful life of the structure are capitalized. Routine repairs and maintenance are charged to operating expenses in the year in which the expenses were incurred.

Depreciation and amortization are computed using the straight-line method over the estimated useful lives of the assets, generally 15 to 50 years for building components, 20 to 50 years for infrastructure and land improvements, 5 to 7 years for equipment, 15 years for library books, and 3 to 15 years for intangibles. Inexhaustible resources such as the art collections and the library reserve collections are not depreciated. Donated capital assets are measured at acquisition value not market value. (See also Note 7 – Capital Assets).

### **Deferred Outflows of Resources**

Deferred outflows of resources are a consumption of net assets by the government that is applicable to a future reporting period.

### **Deferred Inflows of Resources**

Deferred Inflows of resources are transactions that result in the acquisition of net assets in one period that are applicable to future periods.

### **Unearned Revenues**

Unearned revenues include amounts received for tuition and fees and certain auxiliary activities prior to the end of the fiscal year but related to the subsequent accounting period and amounts received from grant and contract sponsors that have not yet been earned.

### **Compensated Absences**

Employee vacation, compensatory time, and sick leave are accrued at year-end for financial statement purposes. The liability and expense incurred are recorded as accrued liabilities in the statement of net position, and as a component of compensation and benefit expense in the statement of revenues, expenses, and changes in net position.

#### **Non-current Liabilities**

Non-current liabilities include: (1) principal amounts of revenue bonds payable, notes payable, and capital lease obligations with contractual maturities greater than one year; (2) estimated amounts for accrued compensated absences and other liabilities that will not be paid within the next fiscal year; and (3) other liabilities that, although payable within one year, are to be paid from funds that are classified as non-current assets.

#### **Net Position**

The University's net position is classified as follows:

**Net Investment in Capital Assets**: This represents the University's total investment in capital assets, net of outstanding debt obligations related to those capital assets. To the extent, debt has been incurred but not yet expended for capital assets, such amounts are included as a component of Net Investment in Capital Assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvements of those assets or related debt are also included in this component of net position.

**Restricted - expendable:** Restricted expendable net position includes resources in which the University is legally or contractually obligated to spend in accordance with restrictions imposed by external third parties.

**Restricted – non-expendable:** Non-expendable restricted net position consists of endowments and similar type funds in which donors or other outside sources have stipulated, as a condition of the gift instrument, that the principal is to be maintained inviolate and in perpetuity and invested for the purpose of producing present and future income, which may either be expended or added to principal.

**Unrestricted:** The unrestricted component of net position is the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of net investment in capital assets or the restricted component of net position. Unrestricted net position represents resources derived from student tuition and fees, and sales and services of educational departments and auxiliary enterprises. These resources are used for transactions relating to the educational and general operations of the University and may be used at the discretion of the governing board to meet current expenses for any lawful purpose. The auxiliary enterprises are substantially self-supporting activities that provide services for students, faculty, and staff.

### **Income Taxes**

The University, as a political subdivision of the State of Washington, is excluded from federal income taxes under Section 115(a) of the Internal Revenue Code, as amended. The Foundation is exempt from income taxes under Section 501(c)(3) of the Internal Revenue Code.

### **Classification of Revenues**

The University has classified its revenues as either operating or non-operating revenues according to the following criteria:

**Operating revenues:** Operating revenues include activities that have the characteristics of exchange transactions, such as (1) student tuition and fees, net of scholarship discounts and allowances; (2) sales and services of auxiliary enterprises, net of discounts and allowances; (3) federal, state, local or private grants and contracts; and (4) interest on institutional student loans.

**Non-operating revenues:** Non-operating revenues include activities that have the characteristics of non-exchange transactions, such as gifts and contributions, state appropriations, Pell grants, and investment income.

### **Discounts and Allowances**

Student tuition and fee revenues, and certain other revenues from students, are reported net of discounts and allowances in the statement of revenues, expenses, and changes in net position. Discounts and allowances are the difference between the stated charges for goods and services provided by the University and the amounts that are paid by students and/or third parties making payments on the students' behalf. Certain governmental grants, such as Pell grants and other federal, state, or non-governmental programs, are recorded as either operating or non-operating revenues in the University's financial statements. To the extent that revenues from such programs are used to satisfy tuition, fees, and other student charges, the University has recorded discounts and allowances.

### **NOTE 2 - CASH AND INVESTMENTS**

Cash and investments are managed under the guidance of the University investment policy. Investments are made using the prudent person standard with primary objectives being: (1) safety of principal; (2) liquidity (enabling the University to meet all operating requirements); and (3) return on investment (the objective of attaining a market rate of return through budgetary and economic cycles).

The University invests or deposits all temporary cash. These investments and time deposits do not result in reductions of the cash balances of the various funds and are considered to be cash equivalents to the funds. These amounts are reported on the SNP as part of cash and cash equivalents. Earnings from pool deposits are allocated to the funds owning the cash in proportion to the ending monthly balance in the investment pool.

As of June 30, 2019, the fair value of cash and investments was \$82,365,673. Of this total, \$29,580,730 is cash and cash equivalents with maturity dates of less than 90 days and \$52,784,943 is held in investments maturing in more than 90 days. Cash and cash equivalents include: Local Government Investment Pool (LGIP), Bank Demand and Time Deposits, and Petty Cash. Investments maturing in more than 90 days and/or more than a year include: U.S. Government and Non-State Government Securities at fair value, Investments in Equity, and Cash Surrender Value of Life Insurance (Foundation). All investments held by the University are considered level 1 for fair value calculations.

The SNP classification of cash and cash equivalents includes all readily available sources of cash such as petty cash, demand deposits, certificates of deposit, and temporary investments. All deposits of the University are insured by the FDIC up to \$250,000 and by the Washington Public Deposit Protection Commission for amounts over \$250,000.

The components of cash and investments are specified as follows:

### **Cash and Investments**

	errying Amount une 30, 2019	Fair Value	arrying Amount June 30, 2018	Fair Value
Local government investment pool (LGIP) *	\$ 25,832,372	\$ 25,832,372	\$ 20,523,401	\$ 20,523,401
MMDA Account	2,003,531	2,003,531		
Money Market Investments	133,887	133,887	62,231	62,231
Bank Demand and Time Deposits	1,548,374	1,548,374	8,215,923	8,215,923
Other	62,566	62,566	61,412	61,412
Total Cash & Cash Equivalents	29,580,730	29,580,730	28,862,967	28,862,967
CDs	3,658,004	3,658,004	43,849,997	43,849,997
U.S. government securities	11,721,222	11,809,784	11,794,711	11,611,625
Investments in equity – bonds	32,273,442	32,643,466	35,019,583	34,398,238
Investments in equity – foreign bonds	4,239	4,239	800,115	773,728
Investments in money markets	84,685	84,685	79,509	79,509
Investments in equity – stocks, mutual funds	4,584,765	4,584,765	3,737,697	3,737,697
Total Investments	52,326,357	52,784,943	95,281,612	94,450,794
Total Cash and Investm ents	\$ 81,907,087	\$ 82,365,673	\$ 124,144,579	\$ 123,313,761

<sup>\*</sup>LGIP is reported at amortized cost which approximates fair value

GASB 40, Deposit and Investment Risk Disclosures, became effective for financial statements for periods beginning after June 15, 2004. It primarily amends existing accounting guidance under GASB 3, Deposits with Financial Institutions, Investments (including Repurchase Agreements), and Reverse Agreements, and under GASB 28, Accounting and Financial Reporting for Securities Lending Transactions. GASB 40 requires the University to disclose, as needed, any deposits and investments that are exposed to risks that have the potential to result in losses. The statement addresses risks related to credit risk, concentration of credit risk, interest rate risk, and foreign currency risk. As an element of interest

risk, this statement requires certain disclosures of investments that have fair values that are highly sensitive to changes in interest rates. Deposit and investment policies related to any risks as identified by using this statement also need to be disclosed.

### **Deposits**

The University's deposits and certificates of deposit are entirely covered by federal depository insurance (FDIC) or by collateral held in a multiple financial institution collateral pool administered by the Washington Public Deposit Protection Commission (PDPC).

### **Investments**

As of June 30, 2019, the University had the following investments:

### **Investments**

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	Fair Value FY 2019
Certificates of Deposit	\$ 3,658,004
U.S. treasuries*	11,809,784
Money market *	84,685
Bonds*	32,647,705
Stocks*	4,584,765
Total	\$ 52,784,943

<sup>\*</sup> The university has determined that it holds no level 2 or 3 investments.

Participants' balances in the LGIP are not subject to interest rate risk, as the weighted average maturity of the portfolio will not exceed 90 days. Per GASB 40 guidelines, the balances are also not subject to custodial credit risk. The credit (quality) risk of the LGIP is limited as most investments are either obligations of the U.S. government, government-sponsored enterprises, or insured demand deposit accounts and certificates of deposit. Investments or deposits held by the LGIP are all classified as category one risk level investments. They are either insured or held by a third-party custody provider in the LGIP's name.

Custodial credit risk is the risk that in the event of a failure of the counterparty to an investment transaction, the University would not be able to recover the value of the investment or collateral securities. Of the University's total position, no funds are exposed to custodial credit risk because of investments being held by the University's brokerage firm, and by having that brokerage firm also being the counterparty in those particular securities.

\*U.S. Bank Private Client Group are a trust company. They manage the investments, but the investments are still in Central Washington University's name. The U.S. Bank Private Client Group, is insured under the Security Investor's Protection Corporation. (This protection is to insure in case of loss of assets due to fraud, etc.)

### **NOTE 3 – ACCOUNTS RECEIVABLE**

Accounts receivable, due from other agencies, interest receivable and related allowance for uncollectible accounts consist of the following:

### Accounts receivable

	June 30, 2019
Student tuition and fees	\$ 5,397,508
Federal, state, and private grants and contracts	5,814,801
State appropriations receivable	55,840
Auxiliary enterprises	4,860,324
Other student fees	1,241,357
Interest and dividends	489,838
Other operating activities	7,190,975
Subtotal	25,050,644
Allow ance for doubtful accounts	(585,331)
Net accounts receivable	\$ 24,465,313

### **NOTE 4 – STUDENT LOANS RECEIVABLE**

Student loans are comprised of non-current amounts of \$2,907,037 at June 30, 2019 and consists of the following:

### Student loans receivable

	June 30, 2019
Federal Perkins student loans	\$2,887,125
Institutional and long term loans	19,912
Subtotal	2,907,037
Allow ance for doubtful accounts	-
Total student loans receivable	\$2,907,037

### **NOTE 5 - INVENTORIES**

Inventories consisted of the following:

### **INVENTORIES**

Total	\$2,603,449
Internal service funds	673,101
Enterprise funds	\$1,930,349
	June 30, 2019

### NOTE 6 – FUNDS WITH THE STATE TREASURER

As of June 30, 2019, the balance invested with the State Treasurer was \$3,226,139. This represents the University's share of the net earnings of the Normal School Permanent Fund and the building fee portion of tuition, reduced by expenditures for capital projects, non-capitalized facility improvements and maintenance, and debt service incurred over the years (Fund 063), and the balance of licensing revenues held by the State Treasurer (Fund 783). The Normal School Permanent Fund, established under RCW 43.79.160, is a permanent endowment fund that derives its corpus from the sale of state lands and timber. The investing activities are managed by the State Treasurer's Office, while the management of land and timber is administered by the Department of Natural Resources. Interest earned from investments is either reinvested or used exclusively for the benefit of Central Washington University, Eastern Washington University, Western Washington University, and The Evergreen State College.



### **NOTE 7 - CAPITAL ASSETS**

Following are the changes in capital assets for the year ended June 30, 2019:

### **Capital Assets**

Capital Assets	Balance at	Additions	Retirements	Balance at
Non-depreciable Capital Assets	June 30, 2018	Additions	Kethements	June 30, 2019
Land	\$5,423,378	\$460,703	\$0	\$5,884,081
Artw orks	212,994	·	· -	212,994
Library resources collectibles	38,122	-	-	38,122
Construction in progress	79,130,815	54,195,280	80,193,926	53,132,169
Subtotal	84,805,309	54,655,983	80,193,926	59,267,366
Depreciable Capital Assets				
Buildings	477,422,266	65,140,339	-	542,562,605
Improvements and infrastructure	115,159,298	14,829,053	-	129,988,351
Equipment	43,717,439	6,834,737	2,926,075	47,626,101
Leased Equipment	1,496,424	-	-	1,496,424
Buildings - perpetuity rights	30,792,094	-	-	30,792,094
Library resources (depreciable)	28,852,811	620,984	775,030	28,698,765
Subtotal	697,440,332	87,425,113	3,701,105	781,164,340
Total Capital Assets	782,245,641	142,081,096	83,895,031	840,431,706
Less Accumulated Depreciation				
Buildings	152,294,982	10,713,560	-	163,008,542
Improvements and infrastructure	69,472,624	4,343,851	-	73,816,475
Library resources	25,694,481	554,415	-	26,248,896
Equipment	32,948,940	3,591,913	2,870,773	33,670,080
Leased Equipment	1,496,424	-	-	1,496,424
Amortized perpetuity rights - buildings	10,981,517	794,917	-	11,776,434
Total accumulated depreciation	292,888,968	19,998,656	2,870,773	310,016,851
Non-Depreciable Assets less Depreciation	404,551,364			471,147,489
Capital assets, net of depreciation	\$489,356,673	\$122,082,440	\$81,024,258	\$530,414,855

### **NOTE 8 – ACCRUED LEAVE LIABILITIES**

Upon termination of employment, employees may receive cash payment for all accumulated vacation and compensatory time. Employees who retire receive 25 percent of the value of their accumulated sick leave credited to a Voluntary Employees' Beneficiary Association (VEBA) account, which can be used for future medical expenses or insurance purposes. The amounts of unpaid vacation and compensatory time accumulated by University employees are accrued as expenses when incurred.

The amounts represent a liability to the University and are recorded and reported accordingly. The sick leave liability is recorded as an actuarial estimate of one-fourth the total balance on the payroll records. The amount of compensated time, vacation, and sick leave paid during fiscal year 2019 totaled \$6,038,191. The accrued compensated time balance as of June 30, 2019, was \$34,271.

### **NOTE 9 - LONG-TERM LIABILITIES**

Long-term liability activity for the period ended June 30, 2019, is summarized as follows:

### Liabilities

	June 30,2018	Additions	Reductions	June 30,2019	Current	Long-term
	0411000,2010	11441010115	1104401011	<b>54.11.0</b> 0.0, <b>2</b> .0.23	Portion	Portion
Accrued liabilities	\$16,055,922	\$1,714,354	\$340,877	\$17,429,399	\$11,426,237	\$6,003,162
State Pension liability	25,495,222	-	7,016,267	18,478,955	-	18,478,955
OPEB Liability	72,764,347	-	8,269,993	64,494,354	-	64,494,354
CWU Pension liability	7,717,000	-	1,722,392	5,994,608	-	5,994,608
Bond Premium/Disount	8,202,449	-	272,395	7,930,054	406,453	7,523,601
Leases/contracts payable	2,880,000	-	405,000	2,475,000	420,000	2,055,000
Bonds payable	157,390,000	-	4,450,000	152,940,000	5,410,000	147,530,000
Total	\$290,504,940	\$1,714,354	\$22,476,924	\$269,742,370	\$17,662,690	\$252,079,680

### **NOTE 10 – OTHER POST-EMPLOYMENT BENEFITS**

### **State Plan Description**

The state of Washington implemented Statement No. 75 of the Governmental Accounting Standards Board (GASB) *Accounting and Financial Reporting for Postemployment Benefits Other Than Pension* for fiscal year 2018 financial reporting. The state, consisting of state agencies and its component units as well as higher education institutions, is considered a single employer based on guidance provided in GASB Statement No.75. The State Health Care Authority (HCA) administers this single employer defined benefit other postemployment benefit (OPEB) plan.

Per RCW 41.05.065, the Public Employees' Benefits Board (PEBB), created within HCA, is authorized to design benefits and determine the terms and conditions of employee and retired employee participation and coverage. PEBB establishes eligibility criteria for both active employees and retirees. Benefits purchased by PEBB include medical, dental, life, and long-term disability.

The relationship between the PEBB OPEB plan and its member employers and their employees and retirees is not formalized in a contract or plan document. Rather, the benefits are provided in accordance with a substantive plan. A substantive plan is one in which the plan terms are understood by the employers and plan members. This understanding is based on communications between HCA, employers and plan members, and the historical pattern of practice with regard to the sharing of benefit costs.

The PEBB OPEB plan is funded on a pay-as-you-go basis with contributions set by the Legislature each biennium as a part of the budget process. The PEBB OPEB plan has no assets and does not issue a publicly available financial report.

The PEBB retiree OPEB plan is available to employees who elect to continue coverage and pay the administratively established premiums at the time they retire under the provisions of the retirement system to which they belong. Retirees' access to the PEBB plan depends on the retirement eligibility of their respective retirement system.

As of June 2019, CWU membership in the PEBB plan consisted of the following:

Plan Participants	
Active Employees	1,594
Retirees Receiving Benefits	612

Per RCW 41.05.022, retirees who are not yet eligible for Medicare benefits may continue participation in the state's non-Medicare community-rated health insurance risk pool on a self- pay basis. Retirees in the non-Medicare risk pool receive an implicit subsidy. The implicit subsidy exists because retired members pay a premium based on the claims experience for active employees and other non-Medicare retirees. The subsidy is valued using the difference between the age-based claims costs and the premium.

Retirees who are enrolled in both Parts A and B of Medicare may participate in the state's Medicare community-rated health insurance risk pool. Medicare retirees receive an explicit subsidy in the form of reduced premiums. Annually, the HCA administrator recommends an amount for the next calendar year's explicit subsidy for inclusion in the Governor's budget. The final amount is approved by the state Legislature. In calendar year 2019, the explicit subsidy was up to \$168 per member per month, and it will increase up to \$183 per member per month in calendar year 2020.

## **Presentations and Allocations**

#### **Allocation Method**

OPEB implicit and explicit subsidies as well as administrative costs are funded by required contributions made by participating employers. State agency contributions are made on behalf of all active, health care eligible employees, regardless of enrollment status. Based on this funding practice, the allocation method used to determine proportionate share is each agency's percentage of the state's total active, health care eligible employee headcount.

The same headcount used in determining proportionate share is also used in determining the transactions subsequent to the measurement date, specifically, the retiree portion of premium payments made by agencies on behalf of active, health care eligible employees between the measurement date of June 30, 2018 and the reporting date of June 30, 2019. The portion of health care premiums attributed to retirees for both explicit and implicit subsidies is determined by using the Fiscal Year 2019 3rd Quarter Update in the PEBB Financial Projection Model (PFPM) from the State Health Care Authority.

## **Total OPEB Liability**

As of June 30, 2019, the components of the calculation of total OPEB liability determined in accordance with GASB Statement No. 75 for CWU are represented in the following table:

Proportionate Share (%)	1.2699155002%
Service Cost	\$ 4,032,287
Interest Cost	2,772,175
Differences Betw een Expected and Actual Experience	2,530,457
Changes in Assumptions	(17,652,761)
Changes of Benef it Terms	-
Benefit Payments	(1,170,828)
Changes in Proportionate Share	1,218,675
Other	-
Net Change in Total OPEB Liability	(8,269,995)
Total OPEB Liability - Beginning	72,764,347
Total OPEB Liability - Ending	\$ 64,494,352

#### **Deferred Inflows and Deferred Outflows Schedule**

As of June 30, 2019, the deferred inflows and deferred outflows of resources for CWU are as follows:

Proportionate Share (%)	1.2699155002%			
Deferred Inflow s/Outflow s of Resources	Def erred Inflow s		Def erred Outflow	w s
Differences Betw een Expected and Actual Experience	\$	-	\$	2,249,295.00
Changes in Assumptions	24,6	04,757		-
Changes in Benefit Terms		-		-
Transactions subsequent to the measurement date		-		1,184,188
Changes in Proportion	8	376,956		1,215,279
Total Deferred (Inflow s)/Outflow s	\$ 25,4	181,713	\$	4,648,762

Amounts currently reported as deferred inflows and deferred outflows of resources related to OPEB will be recognized as OPEB expense in subsequent years for CWU as follows:

Proportionate Share (%)	1.2699155002%
2020	\$ (2,926,970)
2021	(2,926,970)
2022	(2,926,970)
2023	(2,926,970)
2024	(2,926,970)
Thereafter	\$ (7,382,289)

The change in CWU's proportionate share of OPEB liability and deferred inflows and deferred outflows of resources based on measurement date are represented in the following table:

Total Deferred Inflow s/Outf low s Change in Proportion	(148,514)
Total Def erred (Inflow s)/Outf low s 2018 (chg in prop)	(9,015,933)
Total Deferred (Inflow s)/Outf low s 2017	(8,867,419)
Total OPEB Liability Change in Proportion	1,218,675
Total OPEB Liability - Beg 2018 (chg in prop)	73,983,022
Total OPEB Liability - Ending 2017	\$ 72,764,347
Proportionate Share (%) 2018	1.26991550%
Proportionate Share (%) 2017	1.24899699%

## **OPEB Expense**

As of June 30, 2019, the components that make up OPEB expense for Central Washington University are as follows:

Proportionate Share (%)	1.2699155002%
Service Cost	\$ 4,032,287
Interest Cost	2,772,175
Ammortization of Differences Between Expected and Actual Experience	281,162
Ammortization of Changes in Assumptions	(3,234,764)
Changes of Benefit Terms	-
Amortization of Changes in Proportion	26,631
Administrative Expenses	-
Total OPEB Expense	\$ 3,877,491

## **Actuarial Methods and Assumptions**

## **Actuarial Assumptions**

The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations. The total OPEB liability was determined by an actuarial valuation as of June 30, 2018, using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation Rate	2.75%
Projected Salary Changes	3.50% Plus Service-Based Salary Increases
Health Care Trend Rates*	Trend rate assumptions vary slightly by medical plan. Initial rate is approximately 8%, reaching an ultimate rate of approximately 4.5% in 2080
Post-retirement Participation Percentage	65.00%
Percentage with Spouse Coverage	45.00%

<sup>\*</sup>For additional detail on the health care trend rates, please see Office of the State Actuary's 2018 OPEB Actuarial Valuation Report.

Mortality rates were based on the RP-2000 Combined Healthy Table and Combined Disabled Table published by the Society of Actuaries. The Office of the State Actuary applied offsets to the base table and recognized future improvements in mortality by projecting the mortality rates using 100 percent Scale BB. Mortality rates are applied on a generational basis, meaning members are assumed to receive additional mortality improvements in each future year, throughout their lifetime.

Most demographic actuarial assumptions, including mortality and when members are expected to terminate and retire, were based on the results of the 2007-2012 Experience Study Report. The post-retirement participation percentage and percentage with spouse coverage, were reviewed in 2017. Economic assumptions, including inflation and salary increases, were based on the results of the 2017 Economic Experience Study.

#### **Actuarial Methodology**

The total OPEB liability was determined using the following actuarial methodologies:

Actuarial Valuation Date	6/30/2018
Actuarial Measurement Date	6/30/2018
Actuarial Cost Method	Entry Age
Amortization Method	The recognition period for the experience and assumption changes is 9 years. This is equal to the average expected remaining service lives of all active and inactive members.
Asset Valuation Method	N/A - No Assets

The actuarial methodology used to determine the transactions subsequent to the measurement date were as follows:

Explicit Medicare Subsidy	Subsidy amounts are calculated at subscriber level, based on the benefit plan and enrollment tier selected, then summed over entire population to include Medicare retirees from the State, Higher Education, K-12, and Political Subdivision groups.
Implicit Medicare Subsidy	Subsidy amounts are calculated using the implicit subsidy rate* (difference betw een theoretical early retiree rates and composite rates** for non-Medicare risk pool) and the enrollment counts for early retirees.

<sup>\*</sup>early retirees assumed to be 58% more expensive than non-Medicare risk pool as a whole on a per adult unit basis.

A retiree subsidy rate of \$62.65 per member per month, used to calculate the transactions subsequent to the measurement date, is equal to the total subsidies received by current retirees (both explicit and implicit), divided by the number of current active subscribers. This amount is then allocated to the agency level based on the active, health care eligible employee headcount of each agency as of the measurement date.

#### **Discount Rate**

Since OPEB benefits are funded on a pay-as-you-go basis, the discount rate used to measure the total OPEB liability was set equal to the Bond Buyer General Obligation 20-Bond Municipal Bond Index, or 3.58 percent for the June 30, 2017 measurement date and 3.87 percent for the June 30, 2018 measurement date.

## Sensitivity of Total OPEB Liability to Changes in the Discount Rate

The following represents the total OPEB liability of CWU calculated using the discount rate of 3.87 percent, as well as what the total OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (2.87 percent) or 1 percentage point higher (4.87 percent) that the current rate:

Discount Rate Sensitivity				
19	% Decrease	1% Increase		
\$	77,765,027 \$	64,494,352 \$	54,140,354	

<sup>\*\*</sup>calculated across non-Medicare risk pool for both self-insured and fully-insured plans using the PEBB Financial Projection Model (PFPM).

### Sensitivity of Total OPEB Liability to Changes in the Health Care Cost Trend Rates

The following represents the total OPEB liability of CWU calculated using the health care trend rates of 8.00 percent decreasing to 4.50 percent, as well as what the total OPEB liability would be if it were calculated using health care trend rates that are 1 percentage point lower (7.00 percent decreasing to 3.50 percent) or 1 percentage point higher (9.00 percent decreasing to 5.50 percent) than the current rate:

Health Care Cost Trend Rate Sensitivity						
Agency	1	% Decrease	Cur	rent Discount Rate		1% Increase
Central Washington						
University	\$	52,943,614	\$	64,494,352	\$	79,854,645

## **Additional Information**

Additional actuarial and OPEB plan information is included in the Washington State CAFR on OFM's website: <a href="https://www.ofm.wa.gov/accounting/financial-audit-reports/comprehensive-annual-financial-report.">https://www.ofm.wa.gov/accounting/financial-audit-reports/comprehensive-annual-financial-report.</a> All other actuarial data, assumptions, and methods relied on for the preparation of this report for GASB Statement No. 75 can be found on Office of the State Actuary's website: <a href="http://leg.wa.gov/osa/additionalservices/Pages/OPEB.aspx">http://leg.wa.gov/osa/additionalservices/Pages/OPEB.aspx</a>

### **NOTE 11 - BONDS PAYABLE**

State law requires that the University reimburse the State annually for debt service payments relating to the State of Washington General Obligation Bonds from tuition, timber sales, and earnings on investments held by the State Treasurer. Bonds payable at June 30, 2019, consisted of bonds issued by Central Washington University.

#### **BONDS PAYABLE**

	Interest	Original	Balance
	Rate %	Issue	June 30, 2019
System revenue bonds			
Series 2010 bonds (Barto Hall Series B)	1.50 – 6.95	\$31,950,000	\$29,770,000
Series 2012 bonds (Kamola Hall Ref unding)	2.00 - 3.80	7,665,000	5,460,000
Series 2013 bonds (SUB/REC-Sue L.)	3.13 – 5.00	53,415,000	44,075,000
Series 2016 bonds (Wendel Hill Hall Ref unding)	2.50 - 5.00	29,175,000	28,210,000
Series 2018 bonds (Dougmore Hall)	2.50 - 5.00	45,425,000	45,425,000
Total bonds payable		167,630,000	152,940,000
Bond premium			7,930,054
Total		\$167,630,000	\$160,870,054

## **Maturity Information**

The scheduled maturities of the general obligation and system revenue bonds are as follows:

#### DEBT SERVICE REQUIREMENTS

#### **Revenue and Facilities Bonds**

Fiscal Year	Principal	Interest	Total
2020	\$5,410,000	\$6,735,974	\$12,145,974
2021	5,645,000	6,482,373	12,127,373
2022	5,890,000	6,217,624	12,107,624
2023	6,170,000	5,930,423	12,100,423
2024	6,455,000	5,624,364	12,079,364
2025-2029	36,775,000	23,345,026	60,120,026
2030-2034	40,745,000	15,017,039	55,762,039
2035-2039	23,515,000	7,869,682	31,384,682
2040-2044	11,115,000	3,490,717	14,605,717
2045-2049	11,220,000	1,381,800	12,601,800
Totals	\$152,940,000	\$82,095,022	\$235,035,022

### **Debt Service Requirements**

Central Washington University System Bonds, Series 2010 A, tax exempt issued in the original amount of \$2,515,000 maturing in varying annual amounts to May 1, 2019. Principal and interest on these revenue bonds are collateralized by a pledge of revenues. A principal payment of \$675,000 was scheduled and paid during Fiscal 2019. This was the final payment on the Central Washington University System Bonds, Series 2010 A.

The Central Washington University System Bonds Series 2010 B, taxable Build America Bonds issued in the original amount of \$31,950,000 maturing in varying annual amounts to May 1, 2040. Principal and interest on these revenue bonds are collateralized by a pledge of revenues. The Series 2010 B bonds were issued under the American Recovery Act of 2008 Build America Bond Program as taxable bonds. Under this program the university expects to receive a subsidy from the United States federal government of 35% of interest paid through maturity. The subsidy received during Fiscal 2018 was \$632,560. This amount is shown as non-operating revenue on the Statement of Revenue, Expenses and Changes in Net Position. No principal payment was scheduled during Fiscal 2019. A principal payment of \$1,290,000 is scheduled for May 1, 2020.

Central Washington University System Bonds, Series 2012, issued in the original amount of \$7,655,000 and mature in varying annual amounts to May 1, 2032. Principal and interest on these revenue bonds are collateralized by a pledge of revenues. A principal payment of \$335,000 was required and paid during Fiscal 2019. A principal payment of \$345,000 is scheduled for May 1, 2020.

Central Washington University System Bonds, Series 2013, issued in the original amount of \$53,415,000 and mature in varying annual amounts to May 1, 2034. Principal and interest on these revenue bonds are collateralized by a pledge of revenues. A principal payment of \$2,050,000 was required and paid scheduled during Fiscal 2019. A principal payment of \$2,150,000 is scheduled for May 1, 2020.

Central Washington University System Bonds, Series 2016, issued in the original amount of \$29,175,000 and mature in varying annual amounts to May 1, 2038. Principal and interest on these revenue bonds are collateralized by a pledge of revenues. A principal payment of \$965,000 was required and paid during Fiscal 2019. A principal payment of \$1,000,000 is scheduled for May 1, 2020.

Central Washington University System Bonds, Series 2018, issued in the original amount of \$45,425,000 and mature in varying annual amounts to May 1, 2049. Principal and interest on these revenue bonds are collateralized by a pledge of revenues. The first principal payment of \$625,000 will be required on, and is scheduled for, May 1, 2020.

## **NOTE 12 – LEASES/CONTRACTS PAYABLE**

In August 2002, the University entered a 20-year lease/purchase agreement for \$5,145,000 with the Office of the State Treasurer to pay for a portion of an instructional building at Edmonds Community College to house the CWU-Lynnwood Center. Average annual payments are \$384,000 to be paid from tuition revenues for 20 years. Under the terms of the project contract, Edmonds Community College receives ownership of the building and Central Washington University has a tenant right in perpetuity.

On March 29, 2012 the State of Washington in conjunction with the Certificate of Participation (COP) program issued \$3,345,000 in Washington General Obligation Bonds with an average interest rate of 2.28% on behalf of the University to defease \$3,350,000 in General Obligation Bonds with an average interest rate of 4.37% issued on August 15, 2002.

On March 19, 2013 the State of Washington in conjunction with the Certificate of Participation (COP) program issued \$1,660,000 in Washington General Obligation Bonds with an average interest rate of 2.53% on behalf of the University to fund the Central Washington University Boiler Stack Heat Recovery Project. Anticipated savings through reduced energy costs once the project is completed will be the source of funding to make the COP payments.

Leases/Contracts Payable for the year ended June 30, 2019:

Contract #	Contract Name	% Rate	Original Issue	Balance June 30, 2019
S375-11-1	Edmonds COP 2012	2.28	\$3,345,000	\$1,340,000
S375-12-1	Heat Recovery Project COP 2013	2.53	1,660,000	1,135,000
Total			\$5,005,000	\$2,475,000

The University's lease and contracts payable payments for the next five years and thereafter are as follows:

Fiscal Year	Principle	Interest	Total
2020	\$420,000	\$91,050	\$511,050
2021	440,000	76,450	516,450
2022	455,000	61,050	516,050
2023	470,000	45,100	515,100
2024	125,000	28,600	153,600
2025-2027	565,000	51,550	616,550
Total	\$2,475,000	\$353,800	\$2,828,800

## **NOTE 13 - PENSION PLANS**

Central Washington University adopted GASB 73 during the 2017 fiscal year. GASB 73 is meant to establish a single framework of comparison for the presentation of information relating to pension activity. These changes relate to single employer plans not covered within the scope of GASB 68.

## **Central Washington University Retirement Plan**

## **Plan Description**

The Central Washington University Retirement Plan (CWURP), a single-employer 403(b) defined contribution plan administered by the University. To qualify as an eligible participant, an employee must be employed at least fifty percent of the normal full-time work load as a CWU faculty, civil service exempt staff, or other salaried employee. Contributions to the plan are invested in annuity contracts or mutual fund accounts in which employees have, at all times, a 100% vested interest in their accumulations. Benefits from fund sponsors are available upon separation or retirement at the member's option.

The number of participants in the CWURP as of June 30, 2019 was 784.

## **Funding Policy**

Current mandatory contribution rates are set at 5% for employees under the age of 35, 7.5% for employees between the ages of 35 – 49, and 10% for employees 50 and above. Contribution rates are established and amendable by Central Washington University's board of trustees per RCW 28.B.14.400. Employer contributions for the year ended June 30, 2019 were \$5,206,070.29

## **Central Washington University Supplemental Retirement Plan**

The Central Washington University Supplemental Retirement Plan (CWUSRP), a single employer 401(a) defined-benefit retirement plan administered by the university operates in tandem with the 403(b) plan to supplement the expected defined-contribution retirement savings accumulated under the CWURP. The CWUSRP was closed to new participants effective September 1, 1998. The plan has a supplemental payment component which guarantees a minimum retirement benefit to eligible retirees based upon a one-time calculation at the employee's retirement date. The University makes direct payments to qualifying retirees when the retirement benefits provided by the fund sponsors do not meet the benefit goals, no assets are accumulated in trusts or equivalent arrangements. To qualify as an eligible participant, an employee must be employed at least fifty percent of the normal full-time work load as a CWU faculty, civil service exempt staff, or other salaried employee.

As of June 30, 2019, there were approximately 65 inactive employees receiving benefits, no inactive employee entitled but not yet reviving benefits, and 1 active employee participating in the CWUSRP plan. Participants of CWUSRP are considered vested once all of the following criteria are met: the participant has reached the age of 62 while employed at CWU or retires due to health and the participant has ten or more years of service. The monthly benefit amount due to the participant is one-twelfth of 2% of his or her average annual salary multiplied by the number of service years. If the participant retires early, the monthly benefit is reduced by .5% times the number of calendar months between the date of retirement and the normal retirement age. Benefit payments made during the fiscal year ending June 30, 2019 were \$411,000.

## **Total Pension Liability (TPL)**

The total pension liability is based on an actuarial valuation performed as of June 30, 2018 using the entry age actuarial cost method. Any assets considered to offset the total pension liability are not held in an irrevocable trust. As such, the total pension liability is shown on the balance sheet under GASB 73 as opposed to the net pension liability reported for GASB 68. Procedures performed by the Office of the State Actuary were used to roll forward the total pension liability to the measurement date of June 30, 2019. The CWUSRP pension expense for the fiscal year ending June 30, 2019 was (\$185,000).

SCHEDULE OF CHANGES IN TOTAL PENSION LIA	BILITY (AS OF JU	JNE 30, 2019)
Total Pension Liability - Beginning	\$	7,717,000
Service cost		61,000
Interest		293,000
Changes in Benefit Terms		-
Differences between expected and actual experience		(711,000)
Changes in assumptions <sup>1</sup>		428,000
Benefit payments		(411,000)
Other		-
Total Pension Liability - Ending		7,378,000
Net Change in Total Pension Liability	\$	(339,000)
TPL Interest Rate Sensitivity Discount Rate		7,378,000
TPL Interest Rate Sensitivity 1% Decrease		8,190,000
TPL Interest Rate Sensitivity 1% Increase		6,691,000

This table displays key economic assumptions used in the actuarial valuation for the FY ending June 30, 2019, along with information from the last measurement. The total salary increase assumption is based on the April 2016 SRP Experience Study, as well as feedback from the institution. TIAA, a financial services company who helps administer the SRP benefit calculations, provides feedback on the future investment returns for the TIAA Traditional Annuity (TIAA) and the CREF Stock Account (CREF). We then set these assumptions based on their feedback and our professional judgement. These primary investments play a key role in the SRP benefit calculation.

KEY ASSUMPTIONS				
	2019	2018		
Discount Rate	3.50%	3.87%		
Total Salary Increases	3.50%	3.50%		
TIAA Increase Rate	4.25%	4.25%		
CREF Increase Rate	6.50%	6.25%		

#### **Deferred Inflows and Deferred Outflows**

At June 30, 2019, the CWUSRP plan reported a deferred inflow of resources from the following sources.

#### **DEFERRED INFLOWS/OUTFLOWS OF RESOURCES**

	Deferred Inflows	Defe	rred Outflows
Differences betw een expected and actual experience	\$ -	\$	675,000
Changes in assumptions	270,000		132,000
Total	\$ 270,000	\$	807,000

#### Amortization of Deferred Inflows and Deferred Outflows

The amount of deferred outflows and deferred inflows of resources that will be recognized in future pension expense is summarized in the table below. It provides the net impact to pension expense annually over the next five years and combines the impact beyond five years.

Amortization of D	eferred Inflows and	Outflows
2020	\$	(294,000)
2021		(244,000)
2022		-
2023		-
2024		-
Thereafter		-
Total	\$	(538,000)

#### **NOTE 14 – PENSION LIABILITY**

During fiscal year 2015, the University adopted GASB Statement No.68—Accounting and Financial Reporting for Pensions. These changes in accounting policies for pensions are designed to improve transparency regarding pension obligations by requiring recognition of a liability equal to the net pension liability for the University's proportionate share of the Department of Retirement Systems (DRS) defined benefit plans. This standard requires recognition of pension expense using a systematic method, designed to match the cost of pension benefits with service periods for eligible employees, and to assist in paying for PERS1 and TRS1 future retiree costs. Because this was to be retroactively implemented, CWU also restated its beginning 2015 fund balance. The CWU financial data is now presented in accordance with the new accounting standards described above.

## **Central Washington University Retirement Benefits**

Substantially all full-time classified employees at CWU participate in the DRS retirement plans. CWU has a financial responsibility for pension benefits associated with its defined benefit plans, and the University's financial statements for 2019 have been updated to include the University's proportionate share of the State's pension liability. Pension liability is allocated to multiple funds, based on their proportionate share of covered compensation for the fiscal year.

Prior to adopting the pension accounting changes, CWU reported pension expense based on cash contributions to DRS. All state employers are required to contribute at a rate set by the Washington State Legislature. Employer contribution rates were 12.83 percent for PERS, 15.41 percent for TRS and 8.93 percent for LEOFF2 in fiscal 2019. These pension accounting changes do not impact the University's requirements for making contributions to DRS.

#### **Pension Plan Tables & Discussion**

The following table represents the University's aggregate pension amounts for all plans subject to the requirements of the GASB Statement 68, Accounting and Financial Reporting for Pensions, for the years 2018-2019.

### **AGGREGATE PENSION AMOUNTS - TOTAL OF ALL PLANS - GASB 68**

	Begin	ning Balance	FY 2019	Total
Pension Liabilities	\$	25,495,221	\$ (7,016,266)	\$ 18,478,955
Pension Assets		685,040	249,124	934,164
Deferred outflows of resources		6,203,443	35,791	6,239,234
Deferred inflows of resources		4,356,111	2,915,832	7,271,943
Total	\$	36,739,815 \$	(3,815,519) \$ 3	2,924,296

## **State Sponsored Pension Plans**

Substantially all of CWU's full-time and qualifying part-time employees participate in one of the following statewide retirement systems administered by the Washington State Department of Retirement Systems (DRS), under cost-sharing, multiple-employer public employee defined benefit and defined contribution retirement plans. The state legislature establishes, and amends, laws pertaining to the creation and administration of all public retirement systems.

The Department of Retirement Systems, a department within the primary government of the State of Washington, issues a publicly available comprehensive annual financial report (CAFR) that includes financial statements and required supplementary information for each plan. The DRS CAFR may be obtained by writing to:

Department of Retirement Systems Communications Unit P.O. Box 48380 Olympia, WA 98540-8380

Or the DRS CAFR may be downloaded from the DRS website at www.drs.wa.gov.

## Public Employees' Retirement System (PERS)

PERS members include elected officials; state employees; employees of the Supreme, Appeals and Superior Courts; employees of the legislature; employees of district and municipal courts; employees of local governments; and higher education employees not participating in higher education retirement programs. PERS is comprised of three separate pension plans for membership purposes. PERS plans 1 and 2 are defined benefit plans, and PERS plan 3 is a defined benefit plan with a defined contribution component.

PERS Plan 1 provides retirement, disability, and death benefits. Retirement benefits are determined as two percent of the member's average final compensation (AFC) times the member's years of service. The AFC is the average of the member's 24 highest consecutive service months. Members are eligible for retirement from active status at any age with at least 30 years of service, at age 55 with at least 25 years of service, or at age 60 with at least five years of service. Members retiring from active status prior to the age of 65 may receive actuarially reduced benefits. Retirement benefits are actuarially reduced to reflect the choice of a survivor benefit. Other benefits include duty and non-duty disability payments, an optional cost-of-living adjustment (COLA), and a one-time duty-related death benefit, if found eligible by the Department of Labor and Industries. PERS 1 members were vested after the completion of five years of eligible service. The plan was closed to new entrants on September 30, 1977.

#### **Contributions**

The PERS Plan 1 member contribution rate is established by State statute at 6 percent. The employer contribution rate is developed by the Office of the State Actuary and includes an administrative expense component that is currently set at 0.18 percent. Each biennium, the state Pension Funding Council adopts Plan 1 employer contribution rates. The PERS Plan 1 required contribution rates for fiscal 2019 were as follows:

#### **PERS PLAN 1**

Actual contribution rates:	Employer	Employee
July 01, 2018 - June 30, 2019	12.83%	6.00%

CWU's actual contributions to the plan were \$1,874,681 for the year ended June 30, 2019.

PERS Plan 2/3 provides retirement, disability, and death benefits. Retirement benefits are determined as two percent of the member's average final compensation (AFC) times the member's years of service for Plan 2 and 1 percent of AFC for Plan 3. The AFC is the average of the member's 60 highest-paid consecutive service months. There is no cap on years of service credit. Members are eligible for retirement with a full benefit at 65 with at least five years of service credit. Retirement before age 65 is considered an early retirement. PERS Plan 2/3 members who have at least 20 years of service credit and are 55 years of age or older, are eligible for early retirement with a benefit that is reduced by a factor that varies according to age for each year before age 65. PERS Plan 2/3 members who have 30 or more years of service credit and are at least 55 years old can retire under one of two provisions:

- With a benefit that is reduced by three percent for each year before age 65; or
- With a benefit that has a smaller (or no) reduction (depending on age) that imposes stricter return- to-work rules.

PERS Plan 2/3 members hired on or after May 1, 2013 have the option to retire early by accepting a reduction of five percent for each year of retirement before age 65. This option is available only to those who are age 55 or older and have at least 30 years of service credit. PERS Plan 2/3 retirement benefits are also actuarially reduced to reflect the choice of a survivor benefit. Other PERS Plan 2/3 benefits include duty and non-duty disability payments, a cost-of-living allowance (based on the CPI), capped at three percent annually and a one-time duty related death benefit, if found eligible by the Department of Labor and Industries. PERS 2 members are vested after completing five years of eligible service. Plan 3 members are vested in the defined benefit portion of their plan after ten years of service; or after five years of service if 12 months of that service are earned after age 44.

PERS Plan 3 defined contribution benefits are totally dependent on employee contributions and investment earnings on those contributions. PERS Plan 3 members choose their contribution rate upon joining membership and have a chance to change rates upon changing employers. As established by statute, Plan 3 required defined contribution rates are set at a minimum of 5 percent and escalate to 15 percent with a choice of six options. Employers do not contribute to the defined contribution benefits. PERS Plan 3 members are immediately vested in the defined contribution portion of their plan.

#### **Contributions**

The PERS Plan 2/3 employer and employee contribution rates are developed by the Office of the State Actuary to fully fund Plan 2 and the defined benefit portion of Plan 3. The Plan 2/3 employer rates include a component to address the PERS Plan 1 UAAL and an administrative expense that is currently set at 0.18 percent. Each biennium, the state Pension Funding Council adopts Plan 2 employer and employee contribution rates and Plan 3 contribution rates. The PERS Plan 2/3 required contribution rates for fiscal 2019 were as follows:

#### PERS PLAN 2/3

Actual contribution rates:	Employer 2/3	Employee 2*
July 01, 2018 - June 30, 2019	12.83%	7.41%
Employee PERS Plan 3	12.83%	Varies

CWU's actual contributions to the plan were \$ 2,648,752 for the year ended June 30, 2019.

## Law Enforcement Officers' and Fire Fighters' Retirement System (LEOFF)

LEOFF membership includes all full-time, fully compensated, local law enforcement commissioned officers, firefighters, and as of July 24, 2005, emergency medical technicians. Central Washington University participates solely in LEOFF Plan 2.

LEOFF Plan 2 provides retirement, disability, and death benefits. Retirement benefits are determined as two percent of the final average salary (FAS) per year of service (the FAS is based on the highest consecutive 60 months). Members are eligible for retirement with a full benefit at 53 with at least five years of service credit. Members who retire prior to the age of 53 receive reduced benefits. If the member has at least 20 years of service and is age 50, the reduction is three percent for each year prior

to age 53. Otherwise, the benefits are actuarially reduced for each year prior to age 53. LEOFF 2 retirement benefits are also actuarially reduced to reflect the choice of a survivor benefit. Other benefits include duty and non-duty disability payments, a cost- of-living allowance (based on the CPI), capped at three percent annually and a one-time duty-related death benefit, if found eligible by the Department of Labor and Industries. LEOFF 2 members are vested after the completion of five years of eligible service.

#### **Contributions**

The LEOFF Plan 2 employer and employee contribution rates are developed by the Office of the State Actuary to fully fund Plan 2. The employer rate included an administrative expense component set at 0.18 percent.

Plan 2 employers and employees are required to pay at the level adopted by the LEOFF Plan 2 Retirement Board. The LEOFF Plan 2 required contribution rates for fiscal 2019 were as follows:

## **LEOFF PLAN 2**

Actual contribution rates:	Employer	Employee
July 01, 2018 - June 30, 2019	8.93%	8.75%

Central Washington University's actual contributions to the plan were \$ 97,930 for the year ended June 30, 2019.

## **Teachers' Retirement System**

**Plan Description.** The Legislature established the Teachers' Retirement System (TRS) in 1938. TRS retirement benefit provisions are established in chapters 41.32 and 41.34 RCW and may be amended only by the Legislature. Eligibility for membership requires service as a certificated public school employee working in an instructional, administrative, or supervisory capacity. TRS is comprised principally of non-state agency employees.

TRS is a cost-sharing, multiple-employer retirement system comprised of three separate plans for membership purposes: Plans 1 and 2 are defined benefit plans and Plan 3 is a defined benefit plan with a defined contribution component. Although members can only be a member of either Plan 2 or Plan 3, the defined benefit portions of Plan 2 and Plan 3 are accounted for in the same pension trust fund. All assets of this Plan 2/3 defined benefit plan may legally be used to pay the defined benefits of any of the Plan 2 or Plan 3 members or beneficiaries, as defined by the terms of the plan. Therefore, Plan 2/3 is considered a single defined benefit plan for reporting purposes. Plan 3 accounts for the defined contribution portion of benefits for Plan 3 members.

TRS members who joined the system by September 30, 1977, are a Plan 1 member. Plan 1 is closed to new entrants. Those who joined on or after October 1, 1977, and by June 30, 1996, are Plan 2 members unless they exercised an option to transfer their membership to Plan 3. TRS members joining the system on or after July 1, 1996 are members of TRS Plan 3. Legislation passed in 2007 gives TRS members hired on or after July 1, 2007, 90 days to make an irrevocable choice to become a member of TRS Plan 2 or Plan 3. At the end of 90 days, any member who has not made a choice becomes a member of Plan 3.

#### **Contributions**

The TRS Plan 1 member contribution rate is established by State statute at 6 percent. The employer contribution rate is developed by the Office of the State Actuary and includes an administrative expense component that is currently set at 0.18 percent. Each biennium, the state Pension Funding Council adopts Plan 1 employer contribution rates. The TRS Plan 1 required contribution rates for fiscal 2019 were as follows:

## **TRS PLAN 1**

Actual contribution rates:	Employer	Employee
July 01, 2018 - June 30, 2019	15.41%	6.00%

CWU's actual contributions to the plan were \$226,858 for the year ended June 30, 2019.

**Benefits Provided.** TRS plans provide retirement, disability, and death benefits to eligible members.

TRS Plan 1 members are vested after the completion of five years of eligible service. Plan 1 members are eligible for retirement at any age after 30 years of service, or at the age of 60 with five years of service, or at the age of 55 with 25 years of service. The monthly benefit is 2 percent of the average final compensation (AFC) for each year of service credit, up to a maximum of 60 percent. The AFC is the total earnable compensation for the two consecutive highest-paid fiscal years, divided by two.

TRS Plan 1 members may elect to receive an optional cost of living allowance (COLA) amount based on the Consumer Price Index, capped at 3 percent annually. To offset the cost of this annual adjustment, the benefit is reduced.

TRS Plan 2 retirement benefits are vested after completing five years of eligible service. Plan 2 members are eligible for normal retirement at the age of 65 with five years of service. The monthly benefit is 2 percent

of the AFC per year of service. A COLA is granted based on the Consumer Price Index, capped at 3 percent annually. TRS Plan 2 members have the option to retire early with reduced benefits. The AFC is the average of the member's 60 highest paid consecutive months.

The defined benefit portion of TRS Plan 3 provides members a monthly benefit that is 1 percent of the AFC per year of service. Plan 3 provides the same COLA as Plan 2. The AFC is the average of the member's 60 highest paid consecutive months.

TRS Plan 3 members are vested in the defined benefit portion of their plan after 10 years of service; or after five years of service, if 12 months of that service are earned after age 44; or after five service credit years earned in TRS Plan 2 by July 1, 1996. Plan 3 members are immediately vested in the defined contribution portion of their plan. TRS Plan 3 members have the option to retire early with reduced benefits.

TRS members meeting specific eligibility requirements, have options available to enhance their retirement benefits. Some of these options are available to their survivors, with reduced benefits.

From January 1, 2007 through December 31, 2007, judicial members of TRS were given the choice to elect participation in the Judicial Benefit Multiplier (JBM) program enacted in 2006. Justices and judges in TRS Plan 1 were able to make an irrevocable election to pay increased contributions that would fund a retirement benefit with a 3.5 percent multiplier. The benefit is capped at 75 percent of AFC.

Newly elected or appointed justices and judges who chose to become TRS members on or after January 1, 2007, were required to participate in the JBM Program.

#### **Contributions**

TRS defined benefit retirement benefits are financed from a combination of investment earnings and employer and employee contributions.

Each biennium, the state Pension Funding Council adopts Plan 1 employer contribution rates, Plan 2 employer and employee contribution rates, and Plan 3 employer contribution rates. The methods used to determine the contribution requirements are established under state statute.

Members in TRS Plan 1 and Plan 2 can elect to withdraw total employee contributions and interest thereon upon separation from TRS-covered employment.

As a result of the implementation of the Judicial Benefit Multiplier (JBM) program in January 2007, a second tier of employee rates was developed to fund the increased retirement benefits of those judges who participate in the program.

## **Actual Contributions**

The TRS Plan 2/3 employer and employee contribution rates are developed by the Office of the State Actuary to fully fund Plan 2 and the defined benefit portion of Plan 3. The Plan 2/3 employer rates include a

component to address the TRS Plan 1 UAAL and an administrative expense that is currently set at 0.18 percent. Each biennium, the state Pension Funding Council adopts Plan 2 employer and employee contribution rates and Plan 3 contribution rates. The TRS Plan 2/3 required contribution rates for fiscal 2019 were as follows:

#### TRS PLAN 2/3

Actual contribution rates:	Employer 2/3	Employee 2*
July 01, 2018 - June 30, 2019	15.41%	7.06%
Employee PERS Plan 3	15.41%	Varies

CWU's actual contributions to the plan were \$ 239,219 for the year ended June 30, 2019.

#### **Actuarial Assumptions**

The total pension liability (TPL) for each of the plans was determined using the most recent actuarial valuation completed in 2018 with a valuation date of June 30, 2017. Besides the discount rate, the actuarial assumptions used in the valuation are summarized in the Actuarial Section of DRS' Comprehensive Annual Financial Report located on the DRS employer-resource GASB webpage. These assumptions reflect the results of OSA's 2007-2012 Experience Study and the 2017 Economic Experience Study.

Additional assumptions for subsequent events and law changes are current as of the 2017 actuarial valuation report. The TPL was calculated as of the valuation date and rolled forward to the measurement date of June 30, 2018. Plan liabilities were rolled forward from June 30, 2017, to June 30, 2018, reflecting each plan's normal cost (using the entry age cost method), assumed interest and actual benefit payments.

- Inflation: 2.75% total economic inflation; 3.50% salary inflation
- Salary Increases: In addition to the base 3.50% salary inflation assumption, salaries are also expected to grow by promotions and longevity.
- Investment rate of return: 7.40%

Mortality rates were based on the RP-2000 report's "Combined Healthy Table" and "Combined Disabled Table." The Society of Actuaries published the document. OSA applied offsets to the base table and recognized future improvements in mortality by projecting the mortality rates using 100% Scale BB.

Mortality rates are applied on a generational basis; meaning, each member is assumed to receive additional mortality improvements in each future year throughout the member's lifetime.

#### **Discount Rate**

The discount rate used to measure the total pension liability was 7.40% for all plans included in this publication. To determine that rate, an asset sufficiency test was completed to test whether each pension plan's fiduciary net position was sufficient to make all projected future benefit payments for current plan members.

Consistent with current law, the asset sufficiency test included an assumed 7.50% long-term discount rate to determine funding liabilities for calculating future contribution rate requirements. (All plans use 7.50% except LEOFF Plan 2, which has assumed 7.40%.)

Consistent with the long-term expected rate of return, a 7.40% future investment rate of return on invested assets was assumed for the test. Contributions from plan members and employers are assumed to continue being made at contractually required rates (including PERS Plans 2 and 3, PSERS Plans 2, SERS Plans 2 and 3, and TRS Plans 2 and 3 employers, whose rates include a component for the PERS Plan 1 or TRS Plan 1 liability). Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return of 7.40% was used to determine the total liability.

## **Sensitivity of NPL**

The table below presents the net pension liability of employers, calculated using the discount rate of 7.40% as well as what employers' net pension liability would be if it were calculated using a discount rate 1 percentage point lower (6.40%) or 1 percentage point higher (8.40%) than the current rate.

	CMU	19	% Decrease	Сι	ırrent Rate	1%	Increase
	Allocation %		6.40%		7.40 %		8.4%
PERS1	0.261741%	\$	14,365,595	\$	11,689,442	\$	9,371,354
PERS 2/3	0.319236%		24,931,495		5,450,671	(	10,521,431)
TRS 1	0.039625%		1,446,483		1,157,285		906,921
TRS 2/3	0.040336%		1,131,602		181,558		(590,208)
LEOFF 2	0.046013%	\$	(124,226)	\$	(934,164)	\$ (	1,594,763)

### **Long-Term Expected Rate of Return**

OSA selected a 7.40% long-term expected rate of return on pension plan investments using a building- block method. In selecting this assumption, OSA reviewed the historical experience data, considered the historical conditions that produced past annual investment returns, and considered Capital Market Assumptions (CMAs) and simulated expected investment returns the WSIB provided.

The CMAs contain three pieces of information for each class of assets WSIB currently invests in:

- Expected annual return
- Standard deviation of the annual return
- Correlations between the annual returns of each asset class with every other asset class

The WSIB uses the CMAs and their target asset allocation to simulate future investment returns at various future times.

### **Estimated Rates of Return by Asset Class**

The table at right summarizes the best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of June 30, 2018.

The inflation component used to create the table is 2.20% and represents the WSIB's most recent long-term estimate of broad economic inflation.

## **Estimated Rates of Return by Asset Class**

Asset Class	Target Allocation	% Long - Term Expected Real Rate of Return Arithmetic
Fixed Income	20%	1.70%
Tangible Assets	7%	4.90%
Real Estate	18%	5.80%
Global Equity	32%	6.30%
Private Equity	23%	9.30%

### **Pension Plan Fiduciary Net Position**

Detailed information about the State's pension plans' fiduciary net position is available in the separately issued DRS financial report.

Pension Liabilities (Assets), Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2019, Central Washington University reported a total pension liability of \$18,478,955 and an asset of \$934,164 for its proportionate share of the net pension balances as follows:

#### PENSION PLAN FIDUCIARY NET POSITION

Plan	Liability	Asset
PERS1	\$ 11,689,442	
PERS 2/3	5,450,671	
TRS 1	1,157,285	
TRS 2/3	181,558	
LEOFF 2		(934,164)
	\$ 18,478,955	\$ (934,164)

## Liability (or Asset)

LEOFF 2 - employer's proportionate share	\$ (934,164)
LEOFF 2 - States proportionate share of the net pension liability/(asset) associated with the employer	(604,584)
Total	\$ (1,539,018)

At June 30, 2019 the University's proportionate share of the collective net pension liabilities was as follows:

Plan	Proportionate Share 06/30/2017	Proportionate Share 06/30/2018	Change in Proportion
PERS1	0.2678310%	0.2617410%	-0.0060900%
PERS 2/3	0.3283080%	0.3192360%	-0.0090720%
TRS 1	0.0351880%	0.0396250%	0.0044370%
TRS 2/3	0.0341810%	0.0403360%	0.0061550%

At June 30, 2019 the University's proportionate share of the collective net pension assets was as follows:

Plan	Proportionate Share 06/30/2017	Proportionate Share 06/30/2018	Change in Proportion
LEOFF 2	0.0493660%	0.0460130%	-0.0033530%

Employer contribution transmittals received and processed by the DRS for the fiscal year ended June 30 are used as the basis for determining each employer's proportionate share of the collective pension amounts reported by the DRS in the Schedules of Employer and Non-employer Allocations for all plans except LEOFF 1, a plan the University does not utilize.

In fiscal year 2019, the state of Washington contributed 35.25 percent of LEOFF 2 employer contributions pursuant to RCW 41.27.726 and all other employers contributed the remaining 64.75 percent of employer contributions.

The collective net pension liability (asset) was measured as of June 30, 2018, and the actuarial valuation date on which the total pension liability (asset) is based was as of June 30, 2018, with update procedures used to roll forward the total pension liability to the measurement date.

## **Pension Expense**

For the year ended June 30, 2019, Central Washington University recognized a net pension expense as follows:

Plan	Pension Expense
PERS1	\$725,893
PERS 2/3	(185,712)
TRS 1	264,277
TRS 2/3	117,744
LEOFF 2	(27,425)
Total	\$894,777

## **Deferred Outflows of Resources and Deferred Inflows of Resources**

At June 30, 2019, Central Washington University reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

## PERS 1

	 Outflows of ources	 ed Inflows of sources
Differences between expected and actual experience		
Net difference between projected and actual investment earnings on pension plan investments		\$ (464,532)
Changes of assumptions		
Changes in proportion and differences between contributions and proportionate share of contributions		
Contributions subsequent to the measurement date	\$ 1,874,681	
Total	\$ 1,8574,681	\$ (464,532)

## **PERS 2/3**

	Deferred Outflows of Resources		 d Inflows of ources
Differences between expected and actual experience	\$	668,109	\$ (954,312)
Net difference between projected and actual investment earnings on pension plan investments			(3,344,784)
Changes of assumptions		63,764	(1,551,217)
Changes in proportion and differences between contributions and proportionate share of contributions		126,333	(401,827)
Contributions subsequent to the measurement date		2,648,752	
Total	\$	3,506,958	\$ (6,252,140)

## LEOFF 2

	Deferred Outflows of Resources		 d Inflows of sources
Differences between expected and actual experience	\$	50,041	\$ (21,691)
Net difference between projected and actual investment earnings on pension plan investments			(163,491)
Changes of assumptions		529	(134,069)
Changes in proportion and differences between contributions and proportionate share of contributions		42,212	(3,955)
Contributions subsequent to the measurement date		97,930	
Total	\$	190,712	\$ (323,207)

## TRS 1

	 Outflows of ources	 d Inflows of ources
Differences between expected and actual experience		
Net difference between projected and actual investment earnings on pension plan investments		\$ (49,490)
Changes of assumptions		
Changes in proportion and differences between contributions and proportionate share of contributions		
Contributions subsequent to the measurement date	\$ 226,858	
Total	\$ 226,858	\$ (49,490)

## TRS 2/3

	 ed Outflows of lesources	 red Inflows of esources
Differences between expected and actual experience	\$ 85,319	\$ (13,406)
Net difference between projected and actual investment earnings on pension plan investments		(153,550)
Changes of assumptions	3,087	(72,962)
Changes in proportion and differences between contributions and proportionate share of contributions	112,409	(15,617)
Contributions subsequent to the measurement date	239,219	
Total	\$ 440,034	\$ (255,535)

Deferred outflows of resources related to pensions resulting from the University's contributions subsequent to the measurement date have been recognized as a reduction of the net pension liability in the year ended June 30, 2019. Other amounts reported as deferred outflows and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

## TOTALS (EXCLUDING CONTRIBUTIONS SUBSEQUENT TO THE MEASUREMENT DATA)

	PI	ERS 1		PERS 2/3	TRS 1		Т	RS 2/3	L	EOFF 2
		early rtization	Yearly Amortization		Yearly Amortization		Yearly Amortization		Yearly Amortization	
2019	\$	20,323	\$	(671,239)	\$	4,952	\$	(14,490)	\$	(12,674)
2020		(101,549)		(1,205,201)		(10,245)		(37,535)		(37,428)
2021		(304,721)		(2,076,003)		(35,193)		(79,914)		(89,852)
2022		(78,585)		(777,770)		(9,004)		(21,611)		(31,627)
2023		-		(300,246)		-				(10,264)
Thereafter		-		(363,474)		-				(47,357)
Total Net Deferred	¢.	(404 500)	¢.	(F. 202.024)	ф	(40,400)	<b>c</b>	(452,550)	Φ	(000 000)
(Inflows)/Outflows	\$	(464,532)	\$	(5,393,934)	\$	(49,490)	\$	(153,550)	\$	(229,202)

## **NOTE 15 - DEFERRED COMPENSATION**

The University, through the State of Washington, offers its employees a deferred compensation plan in accordance with Internal Revenue Code Section 457. Under the plan, eligible employees can elect to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death, or unforeseeable financial emergency.

## **NOTE 16 - RELATED PARTY TRANSACTIONS**

The Central Washington University Foundation (the Foundation) is organized to operate exclusively for the purposes of encouraging, promoting, and supporting educational programs and scholarly pursuits at or in conjunction with Central Washington University. The Foundation provided \$3,961,487 in scholarships and program support to the University, and \$4,400,000 in Capital Project Support during the fiscal year ending June 30, 2019. Detailed financial information for the foundation may be obtained from its administrative office.

Summary financial information of the Central Washington University Foundation as of June 30, 2019:

#### **CWU FOUNDATION FINANCIAL INFORMATION for June 30, 2019**

	Without Donor Restriction	With Donor Restriction	Total
Income	\$8,530,381	\$871,656	\$9,402,037
Expenses	10,250,006	-	10,250,006
Change in net position	(1,719,625)	871,656	(847,969)
Net position at beginning of year	4,361,268	31,922,989	36,284,257
Net position at end of year	\$2,641,643	\$32,794,645	\$35,436,288

## NOTE 18 - OPERATING EXPENSES BY NATURAL CLASSIFICATION

The statement of revenues, expenses, and changes in net position displays operating expenses by functional classification. The following table summarizes operating expenses by natural classification for the years ended:

#### **OPERATING EXPENSES BY NATURAL CLASSIFICATION**

	June 30, 2019
Salaries and w ages	\$ 120,208,441
Benefits	37,789,914
Goods and services	48,703,395
Scholarships and fellow ships	17,677,545
Non-capitalized facility improvements	6,988,306
Supplies and materials	3,425,596
Utilities	5,696,165
Depreciation	19,998,656
Total	\$ 260,488,018

### **NOTE 19 – PLEDGED REVENUE**

The University has pledged specific revenues, net of specified operating expenses, to repay the principal and interest of revenue bonds. The revenue bonds are obligations of the University's reporting segment referred to as "The System" (Note 20) with all revenues pledged as a whole to all debt service repayment. The following is a schedule of the pledged revenues and related debt:

Source of Revenue Pledged	2019 Revenues Pledged	2019 Debt Service	Total Future Revenues Pledged*	Description of Debt	Purpose of Debt	Term of Commitment
Student & Activity Fees	\$5,681,827	\$2,481,989	\$37,229,426	Series 2013 Bonds	Construction of new Student Union Building & Recreation Center (SURC)	2034
Bookstore Revenues	216,174	202,229	3,033,398	Series 2013 Bonds	Construction of new bookstore as part of the new SURC	2034
Housing, Dining & Parking Revenues	23,674,840	10,709,101	192,465,205	Series 2010,2012, 2013, 2018 Bonds	Construction of Wendell Hill Hall 2008, Barto Hall 2010, Refunding bonds of 2012 and 2013, Dougmore Hall 2018	2049
Total	\$29,572,842	\$13,393,319	\$232,728,029			

## **NOTE 20 - SEGMENT INFORMATION**

Central Washington University's System operates the Student Union & Recreation Center, residence halls, apartment complexes, a conference program, dining facilities, parking services and the Wildcat Shop bookstore located on the Ellensburg campus. The system owns its buildings, while the University owns the land. The system issues revenue bonds from time to time to renovate and build new facilities. The system pledges its net revenues to cover the costs of debt service, for accounting purposes the system is considered a segment of the University.

Presented below are condensed financial statements for the System.

## **Condensed Statement of Net Position**

Non-current assets		June 30, 2019
Non-current assets	Assets	
Deferred Outflow s	Current assets	\$39,086,448
Total assets & deferred outflow's   242,116,65	Non-current assets	197,807,251
Liabilities         13,148,93           Non-current liabilities         168,486,02           Deferred Inflow s         4,937,66           Total liabilities & deferred inflows         186,572,62           Net position         Not investment in capital assets         39,912,15           Unrestricted         15,631,87           Total net position         \$55,544,02           Condensed Statement of Revenues, Expenses, and Changes in Net Position         Operating revenues           Operating expenses         \$67,072,32           Operating expenses         52,438,06           Depreciation         4,546,91           Net operating revenues (expenses)         (5,230,19           Interest on indebetodress         (5,230,19           Other non-operating revenue (expense), net         6,492,64           Total increase in net position         11,304,80           Total net position, beginning of year         44,239,22           Total net position, end of year         \$55,544,02           Condensed Statement of Cash Flows           Net cash flow s provided by         Operating activities         \$15,827,50           Non-capital financing activities         39,191,24           Capital and related financing         (56,281,28           Net increase (decrease) in cash	Deferred Outflow s	5,222,957
Current liabilities         13,148,93           Non-current liabilities         168,486,02           Deferred Inflows         4,937,66           Total liabilities & deferred inflows         186,572,62           Net position         Net investment in capital assets         39,912,15           Unrestricted         15,631,87           Total net position         \$55,544,02           Condensed Statement of Revenues, Expenses, and Changes in Net Position         Operating revenues           Operating expenses         52,438,06           Depreciation         4,546,91           Net operating income (loss)         10,042,35           Non-operating revenues (expenses)         (5,230,19)           Interest on indebtedness         (5,230,19)           Other non-operating revenue (expense), net         6,492,64           Total net position, beginning of year         44,239,22           Total net position, end of year         \$55,544,02           Condensed Statement of Cash Flows           Net cash flow s provided by         Operating activities         \$15,827,50           Non-capital financing activities         39,191,24           Investing activities         39,191,24           Capital and related financing         (56,281,28           Net increase (decrease) in cash </td <td>Total assets &amp; deferred outflow s</td> <td>242,116,657</td>	Total assets & deferred outflow s	242,116,657
Non-current liabilities         168,486,02           Deferred Inflow s         4,937,66           Total liabilities & deferred inflow s         186,572,62           Net position         39,912,16           Unrestricted         15,631,87           Total net position         \$55,544,02           Condensed Statement of Revenues, Expenses, and Changes in Net Position         Operating revenues           Operating expenses         52,438,06           Operating expenses         52,438,06           Depreciation         4,546,91           Net operating income (loss)         10,042,35           Non-operating revenues (expenses)         (5,230,196,042,35)           Other non-operating revenue (expense), net         6,492,64           Total increase in net position         11,304,80           Total net position, beginning of year         44,239,22           Total net position, end of year         \$55,544,02           Condensed Statement of Cash Flows           Net cash flow s provided by         Condensed Statement of Cash Flows           Non-capital financing activities         31,191,24           Capital and related financing         (56,281,28           Net increase (decrease) in cash         (1,262,52)           Cash – beginning of year         33,064,37 <td>Liabilities</td> <td></td>	Liabilities	
Deferred Inflow s         4,937,66           Total liabilities & deferred inflow s         186,572,62           Net position         39,912,16           Unrestricted         15,631,87           Total net position         \$55,544,02           Condensed Statement of Revenues, Expenses, and Changes in Net Position         Operating revenues           Operating expenses         52,438,06           Depreciation         4,546,91           Net operating income (loss)         10,042,35           Non-operating revenues (expenses)         (5,230,19)           Other non-operating revenue (expense), net         6,492,64           Total increase in net position         11,304,80           Total net position, beginning of year         44,239,22           Total net position, end of year         \$55,544,02           Condensed Statement of Cash Flows         Net cash flow s provided by           Operating activities         \$15,827,50           Non-capital financing activities         39,191,24           Capital and related financing         (56,281,28)           Net increase (decrease) in cash         (1,262,52)           Cash – beginning of year         33,064,31	Current liabilities	13,148,937
Net position         39,912,15           Unrestricted         15,631,87           Total net position         \$55,544,02           Condensed Statement of Revenues, Expenses, and Changes in Net Position           Operating revenues         \$67,072,32           Operating expenses         52,438,05           Depreciation         4,546,91           Net operating income (loss)         10,042,35           Non-operating revenues (expenses)         (5,230,195           Interest on indebtedness         (5,230,195           Other non-operating revenue (expense), net         6,492,64           Total increase in net position         11,304,80           Total net position, beginning of year         44,239,22           Total net position, end of year         \$55,544,02           Condensed Statement of Cash Flows         Net cash flow s provided by           Operating activities         \$15,827,50           Non-capital financing activities         39,191,24           Capital and related financing         (56,281,28           Net increase (decrease) in cash         (1,262,52)           Cash – beginning of year         33,064,31	Non-current liabilities	168,486,025
Net position           Net investment in capital assets         39,912,15           Unrestricted         15,631,87           Total net position         \$55,544,02           Condensed Statement of Revenues, Expenses, and Changes in Net Position           Operating revenues         \$67,072,32           Operating expenses         52,438,05           Depreciation         4,546,91           Net operating income (loss)         10,042,35           Non-operating revenues (expenses)         (5,230,19)           Interest on indebtedness         (5,230,19)           Other non-operating revenue (expense), net         6,492,64           Total increase in net position         11,304,80           Total net position, beginning of year         44,239,22           Total net position, end of year         \$55,544,02           Condensed Statement of Cash Flows           Net cash flow s provided by         Operating activities           Operating activities         \$15,827,50           Non-capital financing activities         39,191,24           Capital and related financing         (56,281,28           Net increase (decrease) in cash         (1,262,52)           Cash – beginning of year         33,064,31	Deferred Inflow s	4,937,666
Net investment in capital assets         39,912,15           Unrestricted         15,631,87           Total net position         \$55,544,02           Condensed Statement of Revenues, Expenses, and Changes in Net Position           Operating revenues         \$67,072,32           Operating expenses         52,438,05           Depreciation         4,546,91           Net operating income (loss)         10,042,35           Non-operating revenues (expenses)         (5,230,193,100,100,100,100,100,100,100,100,100,10	Total liabilities & deferred inflow s	186,572,627
Net investment in capital assets         39,912,15           Unrestricted         15,631,87           Total net position         \$55,544,02           Condensed Statement of Revenues, Expenses, and Changes in Net Position           Operating revenues         \$67,072,32           Operating expenses         52,438,05           Depreciation         4,546,91           Net operating income (loss)         10,042,35           Non-operating revenues (expenses)         (5,230,193           Unterest on indebtedness         (5,230,193           Other non-operating revenue (expense), net         6,492,64           Total increase in net position         11,304,80           Total net position, beginning of year         44,239,22           Total net position, end of year         \$55,544,02           Condensed Statement of Cash Flows         Net cash flow s provided by           Operating activities         \$15,827,50           Non-capital financing activities         39,191,24           Investing activities         39,191,24           Capital and related financing         (56,281,28)           Net increase (decrease) in cash         (1,262,52)           Cash – beginning of year         33,064,31	Net position	
Unrestricted         15,631,87           Total net position         \$55,544,02           Condensed Statement of Revenues, Expenses, and Changes in Net Position         Operating revenues           Operating expenses         \$67,072,32           Operating expenses         \$2,438,05           Depreciation         4,546,91           Net operating income (loss)         10,042,35           Non-operating revenues (expenses)         (5,230,195           Interest on indebtedness         (5,230,195           Other non-operating revenue (expense), net         6,492,64           Total increase in net position         11,304,80           Total net position, beginning of year         44,239,22           Total net position, end of year         \$55,544,02           Condensed Statement of Cash Flows         Net cash flow s provided by           Operating activities         \$15,827,50           Non-capital financing activities         39,191,24           Capital and related financing         (56,281,28           Net increase (decrease) in cash         (1,262,52)           Cash – beginning of year         33,064,31	-	39,912,157
Condensed Statement of Revenues, Expenses, and Changes in Net Position  Operating revenues \$67,072,32 Operating expenses 52,438,05 Depreciation 4,546,91 Net operating income (loss) 10,042,35  Non-operating revenues (expenses) Interest on indebtedness (5,230,196 Other non-operating revenue (expense), net 6,492,64 Total increase in net position 11,304,80 Total net position, beginning of year 44,239,22 Total net position, end of year \$55,544,02  Condensed Statement of Cash Flows  Net cash flow s provided by Operating activities \$15,827,50 Non-capital financing activities Investing activities 39,191,24 Capital and related financing (56,281,28) Net increase (decrease) in cash (1,262,526) Cash – beginning of year 33,064,31	Unrestricted	15,631,872
Operating revenues         \$67,072,33           Operating expenses         52,438,05           Depreciation         4,546,91           Net operating income (loss)         10,042,35           Non-operating revenues (expenses)         (5,230,193           Other non-operating revenue (expense), net         6,492,64           Total increase in net position         11,304,80           Total net position, beginning of year         44,239,22           Total net position, end of year         \$55,544,02           Condensed Statement of Cash Flows         Net cash flow s provided by           Operating activities         \$15,827,50           Non-capital financing activities         39,191,24           Capital and related financing         (56,281,28           Net increase (decrease) in cash         (1,262,52)           Cash – beginning of year         33,064,31	Total net position	\$55,544,029
Operating revenues         \$67,072,33           Operating expenses         52,438,05           Depreciation         4,546,91           Net operating income (loss)         10,042,35           Non-operating revenues (expenses)         (5,230,193           Other non-operating revenue (expense), net         6,492,64           Total increase in net position         11,304,80           Total net position, beginning of year         44,239,22           Total net position, end of year         \$55,544,02           Condensed Statement of Cash Flows         Net cash flow s provided by           Operating activities         \$15,827,50           Non-capital financing activities         39,191,24           Capital and related financing         (56,281,28           Net increase (decrease) in cash         (1,262,52)           Cash – beginning of year         33,064,31		
Operating expenses         52,438,05           Depreciation         4,546,91           Net operating income (loss)         10,042,35           Non-operating revenues (expenses)         (5,230,196)           Interest on indebtedness         (5,230,196)           Other non-operating revenue (expense), net         6,492,64           Total increase in net position         11,304,80           Total net position, beginning of year         44,239,22           Total net position, end of year         \$55,544,02           Condensed Statement of Cash Flows         Net cash flow s provided by           Operating activities         \$15,827,50           Non-capital financing activities         39,191,24           Capital and related financing         (56,281,28)           Net increase (decrease) in cash         (1,262,52)           Cash – beginning of year         33,064,31	Condensed Statement of Revenues, Expenses, and C	Changes in Net Position
Depreciation4,546,91Net operating income (loss)10,042,35Non-operating revenues (expenses)(5,230,19)Other non-operating revenue (expense), net6,492,64Total increase in net position11,304,80Total net position, beginning of year44,239,22Total net position, end of year\$55,544,02Condensed Statement of Cash FlowsNet cash flow s provided byOperating activities\$15,827,50Non-capital financing activities39,191,24Capital and related financing(56,281,28)Net increase (decrease) in cash(1,262,520)Cash – beginning of year33,064,31	Operating revenues	\$67,072,329
Non-operating revenues (expenses)  Interest on indebtedness (5,230,198 Other non-operating revenue (expense), net 6,492,64 Total increase in net position 11,304,80 Total net position, beginning of year 44,239,22 Total net position, end of year \$55,544,02  Condensed Statement of Cash Flows  Net cash flow s provided by Operating activities \$15,827,50 Non-capital financing activities Investing activities 39,191,24 Capital and related financing (56,281,28) Net increase (decrease) in cash (1,262,526) Cash – beginning of year 33,064,31	Operating expenses	52,438,058
Non-operating revenues (expenses) Interest on indebtedness (5,230,199,64	Depreciation	4,546,917
Interest on indebtedness (5,230,199) Other non-operating revenue (expense), net 6,492,64  Total increase in net position 11,304,80  Total net position, beginning of year 44,239,22  Total net position, end of year \$55,544,02  Condensed Statement of Cash Flows  Net cash flow s provided by  Operating activities \$15,827,50  Non-capital financing activities  Investing activities 39,191,24  Capital and related financing (56,281,28)  Net increase (decrease) in cash (1,262,52)  Cash – beginning of year 33,064,31	Net operating incom e (loss)	10,042,354
Other non-operating revenue (expense), net  Total increase in net position  Total net position, beginning of year  Total net position, end of year  Condensed Statement of Cash Flows  Net cash flow s provided by  Operating activities  Non-capital financing activities  Investing activities  Say, 191, 24  Capital and related financing  Net increase (decrease) in cash  Cash – beginning of year  6,492,64  11,304,86  11,304,86  \$55,544,02	Non-operating revenues (expenses)	
Total increase in net position  Total net position, beginning of year  44,239,22  Total net position, end of year  \$55,544,02  Condensed Statement of Cash Flows  Net cash flow s provided by  Operating activities  Investing activities  Investing activities  Capital and related financing  Net increase (decrease) in cash  Cash – beginning of year  11,304,80  44,239,22  \$55,544,02  \$15,827,50  \$15,827,50  \$15,827,50  \$15,827,50  \$15,827,50  \$15,827,50  \$11,262,526  \$11,262	Interest on indebtedness	(5,230,195)
Total net position, beginning of year  Total net position, end of year  \$55,544,02  Condensed Statement of Cash Flows  Net cash flow s provided by  Operating activities  Non-capital financing activities  Investing activities  Capital and related financing  Net increase (decrease) in cash  Cash – beginning of year  \$39,191,24  Cash – beginning of year  33,064,31	Other non-operating revenue (expense), net	6,492,648
Total net position, end of year \$55,544,02  Condensed Statement of Cash Flows  Net cash flow s provided by  Operating activities \$15,827,500  Non-capital financing activities  Investing activities 39,191,240  Capital and related financing (56,281,283)  Net increase (decrease) in cash (1,262,528)  Cash – beginning of year 33,064,31	Total increase in net position	11,304,807
Condensed Statement of Cash Flows  Net cash flow s provided by  Operating activities \$15,827,5000  Non-capital financing activities  Investing activities \$39,191,2400  Capital and related financing (56,281,2810  Net increase (decrease) in cash (1,262,5200  Cash – beginning of year 33,064,3100	Total net position, beginning of year	44,239,222
Net cash flow s provided by  Operating activities \$15,827,50000  Non-capital financing activities  Investing activities \$39,191,2400  Capital and related financing \$(56,281,28000000000000000000000000000000000	Total net position, end of year	\$55,544,029
Operating activities \$15,827,500  Non-capital financing activities  Investing activities 39,191,240  Capital and related financing (56,281,2830  Net increase (decrease) in cash (1,262,5280  Cash – beginning of year 33,064,310	Condensed Statement of Cash Flows	
Non-capital financing activities  Investing activities  Capital and related financing  Net increase (decrease) in cash  Cash – beginning of year  39,191,24  (56,281,282  (1,262,528)  33,064,31	Net cash flow s provided by	
Non-capital financing activities  Investing activities  Capital and related financing  Net increase (decrease) in cash  Cash – beginning of year  39,191,24  (56,281,282  (1,262,528)  33,064,31	Operating activities	\$15,827,504
Capital and related financing (56,281,283)  Net increase (decrease) in cash (1,262,528)  Cash – beginning of year 33,064,31		
Net increase (decrease) in cash  Cash – beginning of year  (1,262,528)  33,064,31	Investing activities	39,191,248
Cash – beginning of year 33,064,31	Capital and related financing	(56,281,281)
	Net increase (decrease) in cash	(1,262,528)
Cash – end of year \$31 801 78	Cash – beginning of year	33,064,317
Ψοτισοτιγία	Cash – end of year	\$31,801,789

## **REQUIRED SUPPLEMENTARY INFORMATION (RSI)**

Under GASB Statement 68, government entities that participate in one or more of the State's cost-sharing, multiple employer pension plans (PERS, SERS, PSERS, TRS, and LEOFF) must present as RSI:

- · Schedule of Proportionate Share of the Net Pension Liability
- Schedule of Employer Contributions

These are 10-year schedules. Until a full 10-year trend is compiled, Central is presenting information only for those years for which information is available.

## GASB 68 RSI | SCHEDULE OF PROPORTIONATE SHARE OF NET PENSION LIABILITY PERS 1 AS OF JUNE 30,

	2018	2017	2016		2015	2014			
Employer's proportion of the net pension liability (asset)	0.261741%	0.267831%	0.267903%	C	).273865%	0.286822%			
Employer's proportionate share of the									
net pension liability	\$ 11,689,442	\$ 12,708,790	\$ 14,387,653	\$ 14	,325,686	\$ 14,448,793			
Total	\$ 11,689,442	\$ 12,708,790	\$ 14,387,653	\$ 14	,325,686	\$ 14,448,793			
Employer's covered employee payroll	\$ 33,818,936	\$ 32,921,384	\$ 31,103,871	\$ 30	),204,218	\$ 30,158,804			
Employer's proportionate share of the net pension liability as a percentage of covered employee payroll		20.000/	40.000/		47 400/	47.040/			
Plan f iduciary net position as a	34.56%	38.60%	46.26%		47.43%	47.91%			
percentage of the total pension liability (State)	63.22%	61.24%	57.03%		59.10%	61.19%			
Plan f iduciary net position as a percentage of the total pension liability (University)	0.15%	0.16%	0.15%		0.16%	0.18%			
GASB 68 RSI   SCHEDULE OF	EMPLOYER CO	ONTRIBUTIONS	PERS 1						
AS OF JUNE 30,									
	2019	2018	2017		2016	2015		2014	
Statutorily or contractually required contributions	\$ 1,867,720 \$	1,749,544	\$ 1,611,068	\$	1,537,185	\$ 1,530,761	\$	1,260,439	
Contributions in relation to the statutorily or contractually required									
contributions	\$ (1,867,720)	(1,749,544)	(1,611,068)	(	1,537,185)	(1,530,761)	_	(1,260,439)	
Contribution deficit (excess)	<u> </u>	- "	-		<u> </u>	-	•	-	
Covered employee payroll	\$ 35,811,834	\$ 33,818,936	\$ 32,921,384	\$ 31	,103,871	\$ 30,204,218	\$	30,158,804	
Contributions as a percentage of covered employee payroll	5.22%	5.17%	4.89%		4.94%	5.07%		4.18%	

## GASB 68 RSI | SCHEDULE OF PROPORTIONATE SHARE OF NET PENSION LIABILITY PERS 2/3 AS OF JUNE 30,

		2018	3	2017	•	2016		2015	5	2014	
Employer's proportion of the net pension liability (asset)		0.319236%		0.328308%		0.324228%		0.328819%	,	0.335470%	
Employer's proportionate share of the		0.319236%		0.328308%	,	0.324228%		0.328819%	D	0.335470%	
net pension liability	\$	5,450,671		\$ 11,407,134		\$ 16,324,624		\$ 11,748,890		\$ 6,781,060	
Total		5,450,671		11,407,134		16,324,624		11,748,890	)	6,781,060	
Employer's covered employee payroll	\$ 3	3,119,012		\$ 32,232,145		\$ 30,347,916	•	\$ 29,208,644		\$ 29,208,644	
Employer's proportionate share of the net pension liability as a percentage of covered employee payroll		16.46%		35.39%		53.79%		40.22%	<u>.</u>	23.22%	
Plan fiduciary net position as a percentage of the total pension liability (State)		95.77%		90.97%		85.82%		89.20%		93.29%	
Plan fiduciary net position as a percentage of the total pension liability (University)		0.01%	•	0.30%		0.28%		0.29%		0.31%	
GASB 68 RSI   SCHEDULE OF	EM	IPLOYER (	CON	NTRIBUTIONS	PE	ERS 2/3					
AS OF JUNE 30,											
		2019		2018		2017		2016		2015	2014
Statutorily or contractually required contributions	\$	1,795,229	\$	2,463,266	\$	2,015,926	\$	1,556,120	\$	1,871,738	\$ 1,464,731
Contributions in relation to the statutorily or contractually required contributions	\$	(1,795,229)		(2,463,266)		(2,015,926)		(1,556,120)		(1,871,738)	(1,464,731)
Contribution def icit (excess)		-		- '		-		-	•	- *	-
Covered employee payroll	\$	35,243,741		\$ 33,119,012		\$ 32,232,145		\$ 30,347,916		\$ 29,208,644	\$ 29,208,644
Contributions as a percentage of covered employee payroll		5.09%		7.44%		6.25%		5.13%		6.41%	5.01%

## GASB 68 RSI | SCHEDULE OF PROPORTIONATE SHARE OF NET PENSION LIABILITY LEOFF 2

AS OF JUNE 30
---------------

		20.0				_0.0		_0.0	2011	
Employer's proportion of the net pension liability (asset)		0.046013%		0.049366%		0.048980%	0.	049973%	0.052338%	
Employer's proportionate share of the net pension liability (asset)	\$	(934,164)	\$	(685,040)	\$	(284,882)	\$	(513,622)	\$ (694,548)	
Total		(934,164)		(685,040)		(284,882)		(513,622)	(694,548)	
Employer's covered employee payroll	\$	913,166	\$	921,151	\$	893,567	\$	874,609	\$ 876,364	
Employer's proportionate share of the net pension liability as a percentage of covered employee payroll		-102.30%		-74.37%		-31.88%		-58.73%	-79.25%	
Plan fiduciary net position as a percentage of the total pension liability (State)		144.42%		113.36%		106.04%		111.67%	116.75%	
Plan fiduciary net position as a percentage of the total pension liability (University)		-0.02%		0.06%		0.05%		0.06%	0.06%	
GASB 68 RSI   SCHEDULE OF	EM	IPLOYER C	ONTR	RIBUTIONS	LEOFF	2				
AS OF JUNE 30,										
		2019		2018		2017		2016	2015	
Statutorily or contractually required contributions	\$	97,135	\$	79,790	\$	77,985	\$	74,932	\$ 73,246	\$
Contributions in relation to the statutorily or contractually required contributions	\$	(97,135)		(79,790)		(77,985)		(74,932)	(73,246)	
Contribution def icit (excess)		-		-	-	-			-	
Covered employee payroll	\$	1,124,866	\$	913,166	\$	921,151	\$	893,567	\$ 874,609	\$
Contributions as a percentage of covered employee payroll		8.64%		8.74%		8.47%		8.39%	8.37%	

## GASB 68 RSI | SCHEDULE OF PROPORTIONATE SHARE OF NET PENSION LIABILITY TRS 1

AS OF JUNE 30,

	2018	2017	2016	2015	2014	
Employer's proportion of the net pension liability (asset)		0.0054000/		0.00054404		
Employer's proportionate share of the	0.039625%	0.035188%	0.033936%	0.026544%	0.026263%	
net pension liability	\$ 1,157,285	\$ 1,063,828	\$ 1,158,655	\$ 840,952	\$ 774,615	
Total	1,157,285	1,063,828	1,158,655	840,952	774,615	
Employer's covered employee payroll	\$ 2,321,620	\$ 1,932,755	\$ 1,675,334	\$ 1,274,367	\$ 1,522,643	
Employer's proportionate share of the net pension liability as a percentage of covered employee payroll	49.85%	55.04%	69.16%	65.99%	50.87%	
Plan fiduciary net position as a percentage of the total pension liability (State)	66.52%	65.58%	62.07%	65.70%	68.77%	
Plan fiduciary net position as a percentage of the total pension liability (University)	0.02%	0.02%	0.02%	0.02%	0.02%	
GASB 68 RSI   SCHEDULE OF	EMPLOYER C	ONTRIBUTIONS T	RS 1			
AS OF JUNE 30,						
Statutorily or contractually required	2019	2018	2017	2016	2015	2014
contributions Contributions in relation to the statutorily or contractually required	\$ 224,672 \$	164,798 \$	123,137 \$	104,733 \$	59,801 \$	54,658
contributions	\$ (224,672)	(164,798)	(123,137)	(104,733)	(59,801)	(54,658)
Contribution deficit (excess)						` <i>'</i>
Covered employee payroll	\$ 3,008,420	\$ 2,321,620	\$ 1,932,755	\$ 1,675,334	\$ 1,274,367 \$	1,522,643
Contributions as a percentage of covered employee payroll	7.47%	7.10%	6.37%	6.25%	4.69%	3.59%

## GASB 68 RSI | SCHEDULE OF PROPORTIONATE SHARE OF NET PENSION LIABILITY TRS 2/3

AS OF JUNE 30,

45 OF JUNE 30,					
	2018	2017	2016	2015	2014
Employer's proportion of the net					
ension liability (asset)	0.040336%	0.034181%	0.033194%	0.026201%	0.031582%
mployer's proportionate share of the					
et pension liability	\$ 181,558 \$	315,471	\$ 455,852	\$ 221,085	\$ 102,006
tal	181,558	315,471	455,852	221,085	102,006
lover's severed employee payrell	¢				
yer's covered employee payroll	\$ 2,321,620	\$ 1,885,366	\$ 1,641,897	\$ 1,236,791	\$ 1,401,164
oyer's proportionate share of the	<b>:</b>				
pension liability as a percentage					
vered employee payroll	7.82%	16.73%	27.76%	17.88%	7.28%
iduciary net position as a					
entage of the total pension					
y (State)	96.88%	93.14%	88.72%	92.48%	96.81%
duciary net position as a					
entage of the total pension	0.0040/	0.000/	0.000/	0.000/	0.000/
y (University)	0.001%	0.03%	0.03%	0.02%	0.03%
3 68 RSI   SCHEDULE OF	EMPLOYER CO	ONTRIBUTIONS T	RS 2/3		
F JUNE 30,					
	2019	2018	2017	2016	2015
torily or contractually required					
outions	\$ 223,410 \$	179,324 \$	125,562 \$	109,267 \$	70,311 \$
butions in relation to the					
orily or contractually required					
outions	\$ (223,410)	(179,324)	(125,562)	(109,267)	(70,311)
oution deficit (excess)		<u> </u>		<u> </u>	<u> </u>
edemployee payroll	\$ 2,998,757	\$ 2,321,620	\$ 1,885,366	\$ 1,641,897	\$ 1,236,791 \$
outions as a percentage of					
ed employee payroll	7.45%	7.72%	6.66%	6.65%	5.68%

## GASB 73 RSI | SCHEDULE OF CHANGES IN TOTAL PENSION LIABILITY

	2019	2018	2017
Total Pension Liability - Beginning	\$ 7,717,000 \$	8,477,000	\$ 10,331,000
Service cost	61,000	91,000	150,000
Interest	293,000	299,000	293,000
Changes in Benefit Terms	-	-	-
Differences betw een expected and actual experience	(711,000)	(466,000)	(1,270,000)
Changes in assumptions <sup>1</sup>	428,000	(272,000)	(616,000)
Benefit payments	(411,000)	(412,000)	(411,000)
Other	-	-	-
Total Pension Liability - Ending	\$ 7,378,000 \$	7,717,000	\$ 8,477,000
Covered-Employee Payroll	8,952,000	10,368,000	11,028,000
Total Pension Liability/(Asset) as a Percentage of Covered- Employee Payroll	82.42%	74.43%	76.87%

## GASB 75 RSI | SCHEDULE OF CHANGES FOR CWU'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY

Central Washington University	2018	2019
Proportionate Share (%)	1.2489969930%	1.2699155000%
Service Cost	\$ 4,932,979	\$ 4,032,287
Interest Cost	2,310,638	2,772,175
Differences Betw een Expected and Actual Experience	-	2,530,457
Changes in Assumptions	(11,271,331)	(17,652,761)
Changes of Benefit Terms	-	-
Benefit Payments	(1,177,538)	(1,170,828)
Changes in Proportionate Share	(1,144,803)	1,218,675
Other	-	-
Net Change in Total OPEB Liability	(6,350,055)	(8,269,995)
Total OPEB Liability - Beginning	79,114,402	72,764,347
Total OPEB Liability - Ending	\$ 72,764,347	\$ 64,494,352

## Schedule of Central Washington University's OPEB Contributions

## Prior 10 Fiscal Years

Central Washington University	2018	2019		
Total OPEB Liability	\$ 72,764,347 \$	64,494,352		
Covered-Employee Payroll	93,216,733	101,003,340		
Total OPEB Liability as a percentage of covered-employee Payroll	78.059319%	63.853682%		

**EXHIBIT I BUDGETED VERSUS ACTUAL ENROLLMENT**AVERAGE ANNUAL FTE

Year	Budgeted	Actual
2018-19	10,319	10,027
2017-18	10,512	9,905
2016-17	9,694	9,721
2015-16	9,105	9,392
2014-15	9,105	9,089
2013-14	9,105	9,292
2012-13	8,808	9,480
2011-12	8,808	9,581
2010-11	8,808	9,982
2009-10	8,469	9,673

# **EXHIBIT II - ENROLLMENT STATISTICS (IPEDS)**For Fiscal Years Ended June 30

Fall Quarter Headcount	2019	2018	2017	2016	2015	2014	2013
Undergraduates							
Full-time	10,040	9,810	9,482	9,103	8,753	9,172	9,256
Part-time	1,379	1,566	1,637	2,009	2,211	1,636	1,481
Total undergraduates	11,419	11,376	11,119	11,112	10,964	10,808	10,737
Graduates							
Full-time	528	466	509	503	461	286	366
Part-time	395	355	343	378	374	374	165
Total graduates	923	821	852	881	835	531	550
Total – undergraduates and graduates							
Full-time	10,568	10,276	9,991	9,606	9,214	9,458	9,826
Part-time	1,774	1,921	1,980	2,387	2,585	1,829	1,494
Total – full- and part-time	12,342	12,197	11,971	11,993	11,799	11,287	11,268
Fall quarter FTE	12,145	11,149	10,776	10,597	9,752	10,193 10	),177
	2019	2018	2017	2016	2015	2014	2013
Freshmen							
Applications	9,783	8,597	7,377	4,923	4,108	4,434	4,528
Percent applicants admitted	79%	86%	79%	82%	87%	82%	80%
Enrolled	2,076	2,133	1,906	1,652	1,363	1,502	1,438
Enrolled percent of admissions	27%	29%	33%	34%	38%	41%	40%
<b>Transfer Students</b>							
Applications	2,548	2,533	2,553	2,338	2,227	2,313	2,607
Percent applicants admitted	83%	84%	83%	85%	87%	87%	85%
	0370						
Enrolled Enrolled percent of admissions	1,247	1,387	1,369	1,383	1,333	1,374	1,406

# EXHIBIT III - HISTORICAL OPERATIONS FOR THE SYSTEM FOR FISCAL YEARS ENDED JUNE 30

	2019	2018	2017	2016	2015	2014
Gross Revenue						
Housing and dining	\$41,778,485	\$39,854,400	\$36,029,703	\$33,337,205	\$29,417,542	\$30,102,132
Services and activities	13,881,824	13,188,290	13,176,896	12,908,906	12,254,949	12,482,937
University store	9,718,683	9,187,452	9,804,374	9,446,753	8,974,063	8,950,940
Parking	1,693,337	1,458,281	1,145,258	1,139,005	1,043,399	1,032,651
Total gross revenue	67,072,329	63,688,423	60,156,231	56,831,869	51,689,953	52,568,660
Operating Expenses <sup>(1)</sup>						
Housing and dining	29,361,663	26,836,571	26,486,151	25,118,269	23,594,530	23,914,703
Services and activities	10,207,464	10,447,874	10,210,918	10,121,569	9,412,566	8,633,986
University store	10,349,299	10,316,632	9,599,478	9,074,478	8,775,264	8,711,474
Parking	2,564,632	1,046,751	1,277,868	1,294,528	1,016,916	1,027,033
Total operating expense	52,483,058	48,647,828	47,574,415	49,868,443	42,799,276	42,287,196
Net revenue	\$14,589,270	\$15,040,595	\$12,581,816	\$11,223,025	\$8,890,678	\$10,281,464
Total debt service (2)	\$12,760,759	\$8,804,467	\$8,704,387	\$8,701,899	\$8,700,508	\$8,949,260



#### **EXHIBIT IV**

#### **Central Washington University** Schedule of System Revenue Bond Debt Service The Series The Series The Series **2010 Bonds 2012 Bonds 2013 Bonds Fiscal Principal Principal Principal** Interest Interest Interest Year \$ 345,000 2020 \$ 1,290,000 \$ 1,930,890 \$ 184,890 \$ 2,150,000 \$ 1,701,325 174,540 2021 355,000 1,593,825 1,335,000 1,866,390 2,260,000 1,480,825 2022 1,375,000 1,799,640 365,000 163,890 2,375,000 2023 645,000 380,000 152,940 2,495,000 1,362,075 1,730,890 2024 665,000 1,693,480 390,000 141,540 2,620,000 1,237,325 2025 690,000 1,654,910 405,000 129,645 2,725,000 1,132,525 415,000 2026 1,515,000 1,614,890 116,483 2,835,000 1,023,525 2027 1,580,000 1,516,415 425,000 102,580 2,945,000 910,125 2028 1,650,000 1,413,715 445,000 87,917 3,065,000 792,325 2029 1,715,000 1,306,465 460,000 72,120 3,160,000 696,544 2030 1,790,000 1,194,990 475,000 55,330 3,265,000 593,844 2031 1,260,000 1,078,640 490,000 37,755 3,370,000 487,731 510,000 2032 1,320,000 991,070 19,380 3,485,000 373,994 2033 1,380,000 899,330 3,600,000 256,375 2034 1,440,000 803,420 3,725,000 130,375 2035 1,505,000 703,340 2036 1,575,000 598,743 2037 1,645,000 489,280 2038 1,720,000 374,952 2039 1,795,000 255,412 2040 1,880,000 130,660 2041 2042 2043 2044 2045 2046 2047 2048 2049 \$5,460,000 Total \$ 29,770,000 \$24,047,522 \$1,439,010 \$44,075,000 \$13,772,738

## **EXHIBIT IV (CONTINUED)**

## Central Washington University Schedule of System Revenue Bond Debt Service

The Series The Series 2016 Bonds 2018 Bonds **Fiscal** Total Total **Principal** Principal Interest Interest Total Year **Principal** Interest 2020 \$ 1,000,000 \$ 1,023,937 625,000 \$ 1,894,932 5,410,000 \$6,735,974 \$ 12,145,974 2021 1,040,000 983,937 655,000 1,863,681 5,645,000 6,482,373 12,127,373 2022 1,085,000 942,337 690,000 1,830,932 5,890,000 6,217,624 12,107,624 2023 1,140,000 888,087 1,510,000 1,796,431 6,170,000 5,930,423 12,100,423 2024 831,087 1,720,932 6,455,000 5,624,364 12,079,364 1,195,000 1,585,000 2025 1,255,000 771,337 1,660,000 1,641,681 6,735,000 5,330,098 12,065,098 2026 1,320,000 708,587 960,000 1,558,682 7,045,000 5,022,167 12,067,167 2027 642,587 1,010,000 1,510,681 1,385,000 7,345,000 4,682,388 12,027,388 2028 573,337 1,060,000 1,460,182 1,455,000 7,675,000 4,327,476 12,002,476 2029 1,525,000 500,587 1,115,000 1,407,181 7,975,000 3,982,897 11,957,897 2030 466,275 8,265,000 3,661,870 1,565,000 1,170,000 1,351,431 11,926,870 2031 1,605,000 419,325 1,225,000 1,292,931 7,950,000 3,316,382 11,266,382 2032 1,645,000 379,200 1,275,000 1,243,931 8,235,000 3,007,575 11,242,575 2033 329,850 1,325,000 1,695,000 1,192,931 8,000,000 2,678,486 10,678,486 2034 1,750,000 279,000 1,380,000 1,139,931 10,647,726 8,295,000 2,352,726 2035 1,805,000 226,500 1,084,731 2,014,571 1,435,000 4,745,000 6,759,571 2036 1,860,000 172,350 1,490,000 1,027,331 4,925,000 1,798,424 6,723,424 2037 116,550 1,545,000 1,915,000 975,181 5,105,000 1,581,011 6,686,011 59,100 2038 1,970,000 1,600,000 921,106 5,290,000 1,355,158 6,645,158 2039 1,655,000 865,106 3,450,000 1,120,518 4,570,518 2040 1,715,000 805,113 3,595,000 935,773 4,530,773 2041 742,944 742,944 2,517,944 1,775,000 1,775,000 2042 1,840,000 678,600 1,840,000 678,600 2,518,600 2043 1,915,000 605,000 1,915,000 605,000 2,520,000 2044 1,990,000 528,400 1,990,000 528,400 2,518,400 2045 2,070,000 448,800 2,070,000 448,800 2,518,800 2046 2,155,000 366,000 2,155,000 366,000 2,521,000 2047 2,240,000 279,800 2,240,000 279,800 2,519,800 190,200 2048 2,330,000 190,200 2,330,000 2,520,200 2049 2,425,000 97,000 2,425,000 97,000 2,522,000 \$28,210,000 \$10,313,970 \$45,425,000 \$32,521,782 \$152,940,000 \$82,095,022 \$235,035,022 Total

### **STATISTICS**

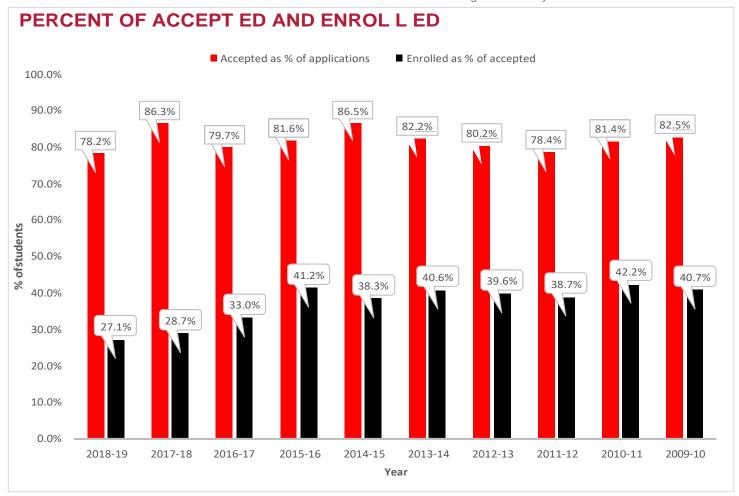
## **ADMISSIONS AND ENROLLMENT**

(IPEDS ADMISSIONS)

Admissions - Freshman 2018-19 2017-18 2016-17 2015-16 2014-15 2013-14 2012-13 2011-12 2010-11 2009-10

Applications	10,148	8,597	7,255	4,934	4,120	4,507	4,528	4,558	4,856	4,902
Accepted	7,932	7,423	5,783	4,027	3,562	3,703	3,630	3,573	3,953	4,044
Enrolled	2,148	2,133	1,911	1,661	1,363	1,502	1,438	1,384	1,667	1,645
Accepted as % of applications	78.2%	86.3%	79.7%	81.6%	86.5%	82.2%	80.2%	78.4%	81.4%	82.5%
Enrolled as % of accepted	27.1%	28.7%	33.0%	41.2%	38.3%	40.6%	39.6%	38.7%	42.2%	40.7%

Source: Central Washington University Office of Institutional Eff ectiveness

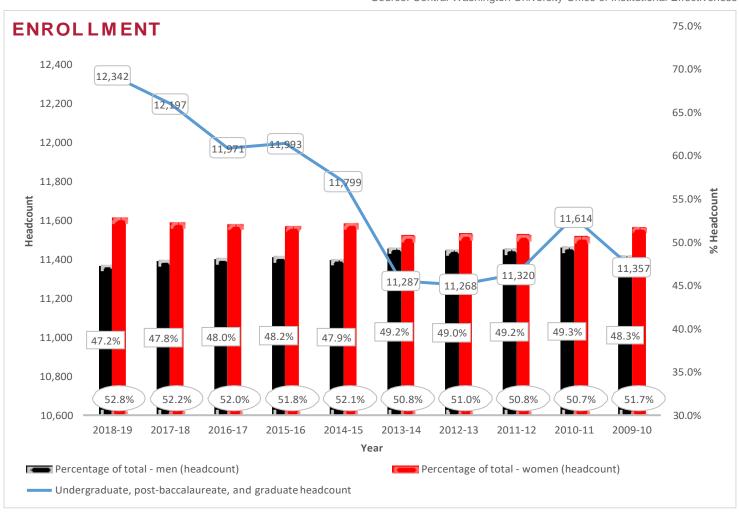


## **ENROLLMENT**

## (IPEDS FALL ENROLLMENT)

Enrollment	2018-19 2	017-18	2016-17	2015-16	2014-15	2013-14	2012-13	2011-12	2010-11	2009-10
Undergraduate, post-baccalaureate, and										
graduate headcount	12,342	12,197	11,971	11,993	11,799	11,287	11,268	11,320	11,614	11,357
Men (headcount)	5,828	5,828	5,746	5,786	5,652	5,552	5,520	5,564	5,727	5,491
Percentage of total - men (headcount)	47.2%	47.8%	48.0%	48.2%	47.9%	49.2%	49.0%	49.2%	49.3%	48.3%
Women (headcount)	6,514	6,369	6,225	6,207	6,147	5,735	5,748	5,756	5,887	5,866
Percentage of total - women (headcount	52.8%	52.2%	52.0%	51.8%	52.1%	50.8%	51.0%	50.8%	50.7%	51.7%

Source: Central Washington University Office of Institutional Effectiveness



Left axis applies to Line, Right axis applies to Bars

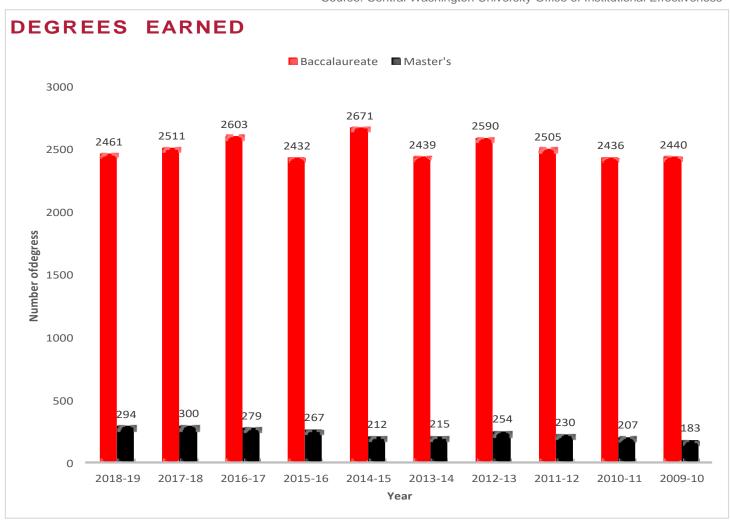
## **DEGREES EARNED**

(1ST MAJOR)

## Degrees Earned 2018-19 2017-18 2016-17 2015-16 2014-15 2013-14 2012-13 2011-12 2010-11 2009-10

Baccalaureate	2461	2511	2603	2432	2671	2439	2590	2505	2436	2440
Master's	294	300	279	267	212	215	254	230	207	183
Total earned	2755	2811	2882	2699	2883	2654	2844	2735	2643	2623

Source: Central Washington University Office of Institutional Effectiveness

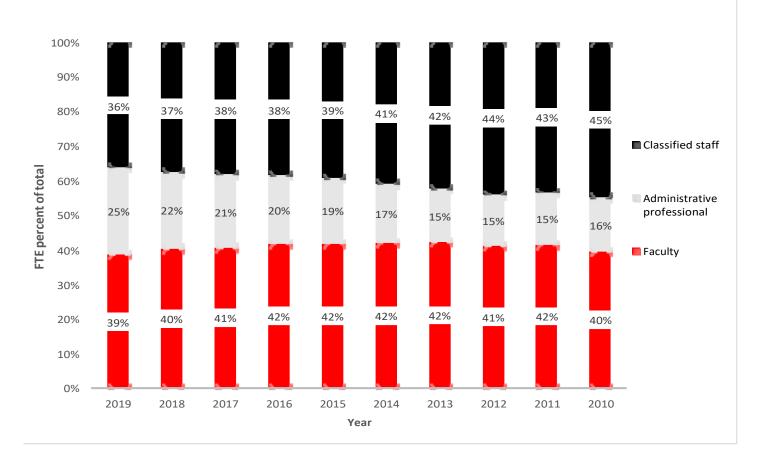


## **FACULTY AND STAFF**

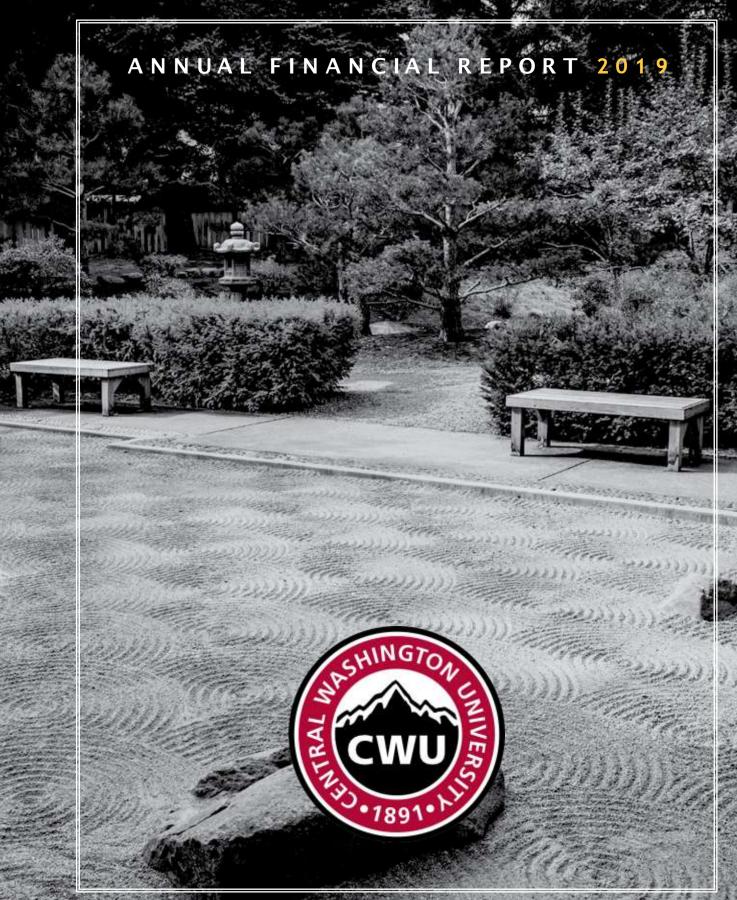
Fall employment - FTE	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Faculty	628	626	633	637	622	609	598	562	570	560
Administrative prof essional	408	344	329	303	282	247	219	203	207	222
Classified staff	587	581	588	582	581	591	598	597	591	633
Total FTE	1623	1551	1550	1522	1485	1447	1415	1362	1368	1415
Fall employment - Headcount	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Faculty	768	703	721	724	730	696	695	655	689	682
Administrative prof essional	412	346	332	303	288	252	224	212	213	231
Classified staff	598	596	602	597	602	616	623	625	625	675
Total Headcount	1778	1645	1655	1624	1620	1564	1542	1492	1527	1588
FTE - percent of total	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Faculty	39%	40%	41%	42%	42%	42%	42%	41%	42%	40%
Administrative professional	25%	22%	21%	20%	19%	17%	15%	15%	15%	16%
Classified staff	36%	37%	38%	38%	39%	41%	42%	44%	43%	45%
Headcount - percent of total	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Faculty	43%	43%	44%	45%	45%	45%	45%	44%	45%	43%
Administrative professional	23%	21%	20%	19%	18%	16%	15%	14%	14%	15%
Classified staff	34%	36%	36%	37%	37%	39%	40%	42%	41%	43%

Source: Central Washington University Office of Institutional Effectiveness

## **FACULTY AND STAFF - FTEFALL DATA**







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