EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION

FINANCIAL STATEMENTS AND SUPPLEMENTARY INFORMATION

YEARS ENDED JUNE 30, 2019 AND 2018



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EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION TABLE OF CONTENTS YEARS ENDED JUNE 30, 2019 AND 2018

INDEPENDENT AUDITORS REPORT	ı
MANAGEMENT'S DISCUSSION AND ANALYSIS	3
FINANCIAL STATEMENTS	
BALANCE SHEETS – PRIMARY INSTITUTION	21
STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION – PRIMARY INSTITUTION	23
STATEMENTS OF CASH FLOWS – PRIMARY INSTITUTION	24
COMBINED STATEMENTS OF FINANCIAL POSITION – COMPONENT UNITS	26
COMBINED STATEMENTS OF ACTIVITIES – COMPONENT UNITS	27
COMBINED STATEMENTS OF EXPENSES BY NATURE AND FUNCTION – COMPONENT UNITS	28
NOTES TO FINANCIAL STATEMENTS	29
REQUIRED SUPPLEMENTARY INFORMATION	
SCHEDULES OF FUNDING PROGRESS FOR THE SYSTEM PLAN AND REHP (OPEB)	82
SCHEDULES OF SERS/PSERS CONTRIBUTIONS	84
SCHEDULES OF PROPORTIONATE SHARE OF SERS/PSERS NET PENSION LIABILITY	85



INDEPENDENT AUDITORS' REPORT

Council of Trustees
East Stroudsburg University of Pennsylvania
of the State System of Higher Education
East Stroudsburg, Pennsylvania

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 East Stroudsburg University of Pennsylvania of the State System of Higher Education (University), as of and for the years ended June 30, 2019 and 2018, 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.

Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audits. We did not audit the financial statements of the discretely presented component units, which represent 100% of the assets, net assets, and revenues of the discretely presented component units. Those statements were audited by other auditors whose reports have been furnished to us, and in our opinion, insofar as it relates to the amounts included for the discretely presented component units, are based solely on the reports of the other auditors. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' 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 entity'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 entity'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.



Council of Trustees
East Stroudsburg University of Pennsylvania
of the State System of Higher Education

Opinions

In our opinion, based on our audits and the reports of other auditors, the financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities and the aggregate discretely presented component units of the University as of June 30, 2019 and 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3-20, and the various schedules of Proportionate Share of Net Pension Liability, OPEB Liability, Proportionate Share of Net OPEB Liability, and Contributions on pages 82-85 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.

CliftonLarsonAllen LLP

Plymouth Meeting, Pennsylvania October 31, 2019

Clifton Larson Allen LLP

Management's Discussion and Analysis (MD&A) is intended to provide a narrative overview and analysis of the financial activities of East Stroudsburg University of Pennsylvania of the State System of Higher Education (the University) for the years ended June 30, 2019 and 2018 and the University's financial performance is discussed and analyzed within the context of the financial statements and the disclosures that follow.

East Stroudsburg University is a public university of the Commonwealth of Pennsylvania (Commonwealth) and a member of the Pennsylvania State System of Higher Education (State System). As such, the University is charged with providing high-quality education at the lowest possible cost to its students. The University enrolled 6,425 students for fall 2018 and the campus encompasses more than 255 acres and 65 physical plant structures.

The University functions independently, but being part of the State System enables the University to share resources and benefit from economies of scale. Following is an overview of the University's financial activities for the years ended June 30, 2019 and 2018.

Financial Highlights

The total **Commonwealth appropriation** to the State System for operations in fiscal year 2018/19 was \$468.1 million, a 3.31% increase from the \$453.1 million appropriated in fiscal year 2017/18.

The University's share of the **base appropriation** was \$25.6 million, an increase of 4.9%. In addition to base appropriation, the University also received \$322 thousand and \$537.5 thousand to fund the debt service related to the Academic Facilities Renovation Program (AFRP) and the Chincoteague Bay Field Station, respectively.

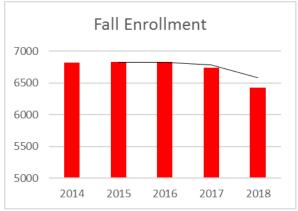
The University also received an allocation of Commonwealth funding from funds set aside by the State for performance. The **performance funding** plan was part of the State System's continuing commitment to ensure the high quality of university programs. It rewarded universities for success on measures such as productivity, diversity, and student advancement. In fiscal year 2018/19, the University received \$2.2 million in performance funding. This represents a decrease of 3.9% from fiscal year 2017/18 when the University received \$2.3 million in performance funding.

Act 50 of 1993 established the **Keystone Recreation, Park and Conservation fund** (Keystone Fund). The Keystone Fund is funded through a dedicated portion of the realty transfer tax paid by the seller and buyer during a real estate transaction. The Keystone Fund Enabling act requires 15% of the state's realty transfer tax receipts be put into the Keystone Fund for distribution to four state agencies (PA Department of Conservation & Natural Resources, PA Historic & Museum Commission, PA Department of Education, and the State System). The State System receives 18% of these funds annually (Key '93). The University received a \$1.2 million allocation from the Keystone Fund in both fiscal year 2018/19 and 2017/18. With the exception of fiscal years 2009/10 and 2010/11, when no funding was received, Key '93 funds have provided a consistent revenue stream for University deferred maintenance projects since 1993.

The State System was allocated \$65 million in **Commonwealth capital funding** for fiscal year 2018/19, primarily for the renovation or replacement of existing educational and general (E&G) buildings. The State System has been allocated \$65 million in Commonwealth capital funding annually since fiscal year 2000/01, except for fiscal years 2009/10 and 2010/11, when the capital funding allocated to the State System was \$130 million each year. In recent years, the University received funds from this pool to help fund construction of the Hoeffner Science and Technology building and for renovation of Monroe Hall. Funds have also been earmarked from this pool for the University's future construction of Information Commons. Except for associated furnishings and equipment, the University does not record the value of Commonwealth-funded capital projects as revenue, since the Commonwealth retains title to any part of a capital project for which they directly provide funding.

Fall 2018 student headcount was 6,425, a decrease of 317 students, or (4.7%), from fall 2017. This is the second year in a row that the University has experienced an enrollment decline following three years of growth.

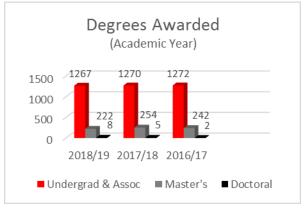
Year	Fall Enrollment	% Change from Prior Year
2018	6,425	(317)
2017	6,742	(88)
2016	6,830	2
2015	6,828	8
2014	6,820	42



In academic year 2018/19, the University awarded 1,497 **degrees**, a 2.1% decrease from academic year 2017/18. In the prior year, 1,529 degrees were awarded, a 1.3% decrease from the 1,516 degrees awarded in academic year 2016/17.

Degrees A	warded (A	cademic Y	ear)
	2018/19	2017/18	2016/17
Associates*	-	1	1
Undergraduate	1,267	1,269	1,271
Master's	222	254	242
Doctoral	8	5	2
Total	1,497	1,529	1,516

^{*} Represents teach-outs



The State System's Board of Governors (the Board) approved a **tuition** increase of 2.99% for both in-state and out-of-state students at the undergraduate level for fiscal year 2018/19; the increase for 2017/18 was 3.5% for both. While this rate applied to continuing students in fiscal year 2018/19, the University implemented a new undergraduate guaranteed, fixed, four-year tuition rate (the "Warrior Promise") beginning with students enrolled in fall 2018. The **Warrior Promise tuition guarantee** is a fixed tuition rate that will allow students to complete as many undergraduate degrees, minors and certificates as they choose within a four-year window. A Warrior Promise tuition rate is established by the Board for each new entering undergraduate cohort of degree seeking freshmen and transfer students.

For graduate students, the Board approved a tuition increase of 3.20% for in-state students and out-of-state students for fiscal year 2018/19. This compares to a 3.5% increase in fiscal year 2017/18.

The Board increased the undergraduate **technology tuition fee** by 3.02% and 3.12% for instate and out-of-state students, respectively, in fiscal year 2018/19. The technology fee in fiscal year 2017/18 increased 3.57% and 3.52% for in-state students and out-of-state students, respectively. For graduate students, the technology tuition fee increased by \$1.00 per credit for both in-state and out-of-state students in fiscal year 2018/19. This is similar to the increase in fiscal year 2017/18. Universities must use the technology tuition fee to support instructional technology.

Mandatory fees set by the University increased by 1.72% for undergraduate students and 0.88% for graduate students in fiscal year 2018/19. Room rates for the most common room type, suites housing, increased by 0% in fiscal year 2018/19. Food service rates for that same year increased 3.9% for the 19-meal plan, the most common plan.

Tuition and fee revenue (net of discounts) was \$51.7 million for fiscal year 2018/19 and \$53.0 million for fiscal year 2017/18. In addition, revenue from auxiliary enterprises (net of discounts) was \$18.8 million in fiscal year 2018/19 and \$19.6 million in fiscal year 2017/18. Auxiliary enterprise revenues are generated primarily from room and food service charges.

The University purchased \$12.2 million in **capital assets** in fiscal year 2018/19, as compared to \$3.1 million in fiscal year 2017/18. Major projects in progress or completed during the fiscal year included a \$5.4 million renovation of Lenape Hall, \$2.4 million for improvements to Creekview Park complex (see below), \$2.0 million for the fitout of the first floor of Sycamore Suites, \$222 thousand for the 2nd floor fitout of the Innovation Center, \$220 thousand for renovation of Stroud Hall restrooms, and \$207 thousand for renovation of Reibman ground floor, among others.

In 2015, the Stroudsburg Little League, Inc. and the University entered into a Memorandum of Understanding enabling the University and/or the East Stroudsburg University Foundation, Inc. (the Foundation) to commence a capital fundraising campaign and engage in project planning for resurfacing, regrading and enlarging the R. Clinton Hughes Baseball Field and resurfacing and regrading the softball field with artificial, drainable Turf Field product and to provide new fencing, practice areas, dugouts, scoreboards and other fixtures and improvements necessary to satisfy NCAA Division II baseball and softball standards, in exchange for long-term seasonal, shared access to and use of the complex.

Improvements to the complex were completed and dedicated on April 5, 2019 making the complex ready for use with the commencement of Division II NCAA Baseball and Softball during ESU's spring semester 2019. The Foundation raised and contributed \$1.2 million toward the total cost of the project.

The University generally utilizes the State System to facilitate the issuance of **bonds** to raise capital for major projects. Given the efficiencies of the State System acting on behalf of fourteen universities, the University achieves low interest rates and administrative cost savings. The University did not obtain any additional bond funding for projects in fiscal years 2018/19 and 2017/18. However, the State System **refunds bonds** when it is determined savings will result for the entire State System and the universities. On September 6, 2018, the State System refunded a portion of Series AI bonds resulting in significant savings for the State System and, specifically, the University. The University's **sprinkler project was financed in the Series AI bond issue**. As a result of the refinancing, the University realized total present value savings of \$77 thousand. On September 14, 2017, the State System refunded a portion of Series AH bonds, also resulting in significant savings for the entire State System and the University. The University's **Pedestrian Safety & Stormwater Management and Science and Technology projects were financed in the Series AH bond issue**. As a result of the refinancing, the University realized total present value savings of \$553 thousand.

In October 2018, the Foundation received a \$500 thousand grant from the Commonwealth of Pennsylvania Department of Health and Human Services to create the Tick Research Lab of Pennsylvania for testing and data analytics as part of The Dr. Jane Huffman Wildlife Genetics Institute. They were notified they will be receiving an additional \$500 thousand for the Commonwealth's Lyme Disease program to continue the tick testing.

The Foundation also received **other grants in support of the University**. These funds enabled the University to purchase a new 3-D printer and to upgrade and expand its aquaria.

The University was awarded its single largest grant ever from the National Science Foundation in fiscal year 2016/17. The **Clear Path grant**, a 5-year grant in its third year in fiscal year 2018/19, is a \$4 million award to help transfer students complete their education at the University. The grant provides scholarships for about 120 students who start their education at community colleges and transfer to the University for bachelor's degrees in such science fields as biochemistry, physics, computer science and mathematics.

The Financial Statements Balance Sheet

The *Balance Sheet* reports the balances of the assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position of the University as of the end of the fiscal year.

Assets include cash; investments reported at market value; the value of outstanding receivables due from students and other parties; and land, buildings, and equipment reported at cost, less accumulated depreciation.

Deferred Outflows of Resources, defined as consumption of net position that applies to future periods, reports the deferred loss on bond defeasance and certain items associated with the pension and other postemployment benefits liabilities.

Liabilities include payments due to vendors, employees, and students; revenues received but not yet earned; the balance of bonds payable; and amounts estimated to be due for items such as workers' compensation (the State System and the University are self-insured), compensated absences (the value of sick and annual leave earned by employees), pension benefits, and other postemployment benefits (health and tuition benefits expected to be paid to certain current and future retirees).

Deferred Inflows of Resources, defined as an acquisition of net position that applies to future periods, reports the deferred gain on bond defeasance and certain items associated with the pension and other postemployment benefits liabilities.

Net Position, informally referred to as Net Assets or Fund Balance (as it was previously called), is the sum of Assets plus Deferred Outflows of Resources less Liabilities less Deferred Inflows of Resources.

Statement of Revenues, Expenses, and Changes in Net Position

The Statement of Revenues, Expenses, and Changes in Net Position reports the revenues earned and the expenses incurred during the fiscal year. The result is reported as an increase or decrease in net position.

In accordance with GASB requirements, the University has classified revenues and expenses as either operating or nonoperating. GASB has determined that all public colleges' and universities' state appropriations are nonoperating revenues. In addition, GASB requires classification of gifts, Pell grants, investment income and expenses, unrealized gains and losses on investments, interest expense, and gains and losses on disposals and acquisitions of assets as nonoperating. The University classifies all remaining activities as operating.

Statement of Cash Flows

The Statement of Cash Flows provides information about the University's cash receipts and cash payments. It can be used to determine the University's ability to generate future net cash flows and meet its obligations as they come due and its need for external financing.

Net Position

Net investment in capital assets, informally referred to as NIP (from its former name, Net Investment in Plant), is the cost of land, buildings, improvements, equipment, furnishings, and library books, net of accumulated depreciation, less any associated debt (primarily bonds payable). This balance is not available for the University's use in ongoing operations since the underlying assets would have to be sold in order to use the balance to pay current or long-term obligations. The Commonwealth prohibits the University from selling university land and building without prior approval.

Restricted net position represents the portion of balances of funds received from the Commonwealth, donors, or grantors who have placed restrictions on the purpose for which the funds must be spent. Nonexpendable restricted net position represents the corpus of endowments and similar arrangements in which only the associated investment income can be spent. Expendable restricted net position represents the portion of restricted funds that is available for expenditure as long as any external purpose and time restrictions are met.

Unrestricted net position includes funds that the university has designated for specific purposes, auxiliary funds, and all other funds not appropriately classified as restricted or invested in capital assets.

Unrestricted net position includes **three liabilities that the University does not fund**. Because these liabilities will be realized gradually over future years, and because of their size, the University is expected to fund these liabilities only on a "pay-as-you-go" basis; i.e., as they become due.

The liability for **compensated absences** represents the dollar value of annual and sick leave that employees have earned and could potentially receive in the form of cash payouts upon retirement or other termination. The dollar value is based on an employee's current salary. All full-time employees are eligible to be paid, upon termination, for the dollar value of the number of days of unused annual, personal, and holiday leave that they have accumulated, with a maximum annual leave accumulation of 45 days. The liability for annual leave is the dollar value of the total number of days that employees have accumulated at June 30. Sick leave payouts, however, are subject to vesting requirements, and the dollar value of accumulated unused sick leave is paid only to those employees who meet certain service and/or age requirements and is capped at various levels depending upon the number of days accumulated. The associated liability is estimated based on a calculation of historical leave payouts for terminated employees compared to the dollar value of sick days that the terminated employees had accumulated, applied to employees' current leave balances.

As employees earn and accumulate leave, the compensated absences liability is increased; as employees use leave, and as terminated employees receive payouts, the liability is decreased. The compensated absences liability decreased by \$47 thousand to \$7.12 million for the year ended June 30, 2019, compared to a \$299 thousand increase from the prior year for the year ended June 30, 2018. The University funds this liability only as cash payouts are made to employees for annual and vested sick leave balances upon termination or retirement.

The **net pension liability** is the University's allocated share of the difference between the Commonwealth's defined benefit pension obligations and the funding set aside by the Commonwealth in a qualified trust to pay the future benefits that are promised to current employees, retirees, and their beneficiaries. The annual increase in the liability is the amount that current employees earn each fiscal year as a pension benefit, actuarially calculated based on years of service, age, and estimates of future service and employee longevity.

The liability decreases when funding of the qualified trust increases and when employees or retirees leave the pension plans. The liability increased by \$8.1 million to \$48.9 million for the year ended June 30, 2019.

The liability for other postemployment benefits, or OPEB, represents the estimated future healthcare costs for current and future retirees. The annual increase in the liability is the amount that current employees earn each fiscal year as a retiree healthcare benefit, actuarially calculated based on years of service, age, and estimates of future service and employee longevity. The liability also increases as healthcare costs increase. The liability decreases when required contributions by retirees are increased, when the number of eligible employees decreases, and when retirees leave the plan. The liability decreased by \$23.0 million for the year ended June 30, 2019, compared to an increase of \$71.3 million for the year ended June 30, 2018.

Like the pension liability, the University funds these liabilities on a "pay-as-you-go" basis. For the State System plan, the University makes biweekly contributions to fund the actual claims incurred by retirees during the year; for the REHP and PSERS OPEB plans, the University makes contractually required contributions as determined by the Commonwealth.

With the implementation of GASB Statement No. 75 in fiscal year 2017/18, the State System's combined liabilities related to **unfunded future pension and retiree healthcare costs** totaled \$3.26 billion at that time. The System has virtually no control over \$1.8 billion of this amount, which represents its share of the plans administered by the Commonwealth, since the Commonwealth determines the associated benefits as well as the employer and employee contribution rates for these plans.

Commonwealth **pension legislation** modified the pension benefits for new hires, slowing the rate of growth of the pension liability, but it will not aid in reducing the existing liability. No legislation has been enacted or proposed to either reduce or slow the growth of the OPEB liabilities administered by the Commonwealth, in which the American Federation of State, County, and Municipal Employees (AFSCME) employees participate. The State System, however, closed the State System OPEB plan to new employees hired after January 2016, with the exception of the Association of Pennsylvania State College and University Faculties (APSCUF) employees. Although this will not reduce the existing liability, these new hires bring no additional liability, now or in the future.

The State System's Alternative Retirement Plan (ARP) is a defined contribution plan and has no liability. The State System OPEB plan is a defined benefit plan with no assets in trust dedicated to fund the liability.

Following is a summary of the University's balance sheet at June 30, 2019, 2018, and 2017.

(in thousands)						
		Balance Sheet	t			
		Change		Change		Change
	June 30, 2019	From Prior Year	June 30, 2018	From Prior Year	June 30, 2017	From Prior Year
Assets	-					
Cash and investments	\$80,432	(4.3%)	\$84,085	(0.6%)	\$84,613	18.1%
Capital assets, net	104,768	7.5%	97,445	9.5%	88,983	(1.5%)
Other assets and deferred outflows	28,921	28.4%	22,519	(0.2%)	22,563	(10.3)
Total assets and deferred outflows	\$214,121	4.9%	\$204,049	4.0%	\$196,159	4.8%
Liabilities						
Workers' compensation	\$609	(17.5%)	\$738	46.3%	\$505	(22.2%)
Compensated absences	7,121	(0.7%)	7,168	4.3%	6,869	5.4%
Net pension liability	48,866	19.7%	40,811	(8.1)	44,413	5.7%
Net OPEB liability	116,225	(16.5%)	139,243	111.9%	65,698	3.5%
Bonds & notes payable	34,221	(11.3%)	38,583	(10.5)	43,129	(7.1%)
Other liabilities and deferred inflows	54,947	`47.9%	37,142	73.0%	21,475	7.5%
Total liabilities and deferred inflows	261,989	8.3%	263,685	(36.1%)	182,089	1.7%
Net Position						
Net investment in capital assets	74,112	17.7%	62,946	25.8%	50,055	2.6%
Restricted	2,681	34.0%	2,002	(51.4%)	4,123	31.4%
Unrestricted	(124,661)	0.1%	(124,584)	210.6%	(40,107)	(8.7%)
Total net position	(47,868)	(19.7%)	(59,636)	(523.8%)	14,071	75.3%
Total liabilities, deferred inflows,	_	. <u>-</u>		-		
and net position	\$214,121	4.9%	\$204,049	4.0%	\$196,160	4.8%

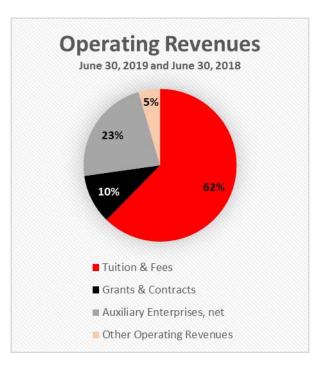
Overall, **net position increased by \$11.8 million** in fiscal year 2018/19. This compares to a decrease of \$73.7 million in fiscal year 2017/18 when compared to fiscal year 2016/17.

Revenues and Gains

Following is a summary of revenues and gains for the years ending June 30, 2019, 2018, 2017.

(in thousands)						
	Re	evenues and Ga	ains			
		Change		Change		Change
	June 30, 2019	From Prior Year	June 30, 2018	From Prior Year	June 30, 2017	From Prior Year
Operating Revenues	2010	T TIOT TCUI	2010	THO TCU	2011	T HOL TOUL
Tuition and fees, net	\$51,675	(2.4%)	\$52,970	(0.7%)	\$53,366	4.3%
Grants and contracts	8,650	0.4%	8,615	7.9%	7,981	0.6%
Auxiliary enterprises, net	18,799	(4.3%)	19,641	(5.5%)	20,777	(1.2%)
Other	3,791	0.6%	3,768	(15.3%)	4,449	(49.1%)
Total operating revenues	82,915	(2.4%)	84,994	(1.8%)	86,573	(2.6%)
Nonoperating revenues and gains						
State appropriations	29,719	5.2%	28,248	3.9%	27,187	8.3%
Investment income, net	1,794	7.9%	1,663	56.3%	1,064	46.2%
Gifts, nonoperating grants, and other	14,712	19.3%	12,332	7.8%	11,437	2.1%
Total nonoperating revenues and gains	46,225	9.4%	42,243	6.47%	39,688	7.2%
Total revenues and gains	\$129,140	1.5%	\$127,237	0.8%	\$126,261	0.3%

Overall, fiscal year 2018/19 **operating revenues** decreased by 2.4% from the prior fiscal year while **Nonoperating revenues** increased by 9.6%, for an overall increase in revenues and gains of 1.5%. Despite the overall decrease in operating revenues, the mix of revenue remained unchanged from fiscal year 2017/18 to fiscal year 2018/19 with tuition and fees comprising 62% of revenue.



Tuition and fees are shown net of scholarship discounts and allowances and bad debt expense. In accordance with a formula prescribed by the National Association of College and University Business Officers (NACUBO), the University allocates the cost of scholarships, waivers, and other student financial aid between scholarship discounts and allowances and student aid expense. Scholarships and waivers of room and board fees are reported in Auxiliary enterprises. The cost of tuition waivers granted to employees is reported as employees' benefits expense. **Bad debt expense** is an estimate of the amount owed by students that will not be collected.

With the decline in enrollment, overall net tuition and fee revenue decreased by \$1.3 million, or 2.4%, from fiscal year 2017/18, compared to a decrease of \$396 thousand, or 0.7%, in fiscal year 2017/18 when compared to fiscal year 2016/17. The fiscal year 2017/18 decrease was attributed to the drop in enrollment net of the impact of the Warrior Promise tuition rate increase.

Auxiliary enterprises revenue, which includes food service sales, housing fees, and fees for the operation, maintenance, debt service, and renewal of the university center and recreation center, decreased by \$842 thousand, or 4.3%, from fiscal year 2017/18. This compares to a decrease of \$1.1 million in fiscal year 2017/18 when compared to fiscal year 2016/17. The 2018/19 and 2017/18 decreases can be attributed to declining enrollment.

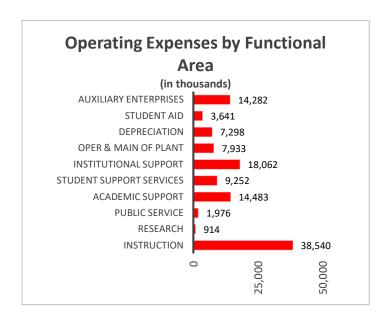
State appropriations include cash as well as capital appropriations that are received in the form of noncash furnishings and equipment for Commonwealth-funded construction projects. The fiscal year 2018/19 general cash appropriation was \$27.8 million (including \$2.2 million of performance funding), a \$1.1 million increase over fiscal year 2017/18, while capital appropriations were \$1.2 million in both fiscal years 2018/19 and 2017/18. In fiscal year 2018/19, the University also received special appropriations of \$322 thousand and \$537.5 thousand to be used to fund the debt service on the AFRP and Chincoteague Bay Field Station, respectively.

Investment income (net of related investment expenses) for fiscal year 2018/19 was \$1.8 million. This represents an increase of \$131 thousand over fiscal year 2017/18, despite a decline of \$3.7 million in cash and investments. The increase is due partly to rising interest rates during the fiscal year. Rates moved from a low of 1.46% in fiscal year 2017/18 to a high of 2.50% during fiscal year 2018/19.

Expenses and Losses

Following is a summary of expenses and losses for the years ending June 30, 2019, 2018, and 2017.

(in thousands)						
	Exp	enses and Los	sses			
		Change		Change		Change
	June 30,	From	June 30,	From	June 30,	From
	2019	Prior Year	2018	Prior Year	2017	Prior Year
Operating Expenses						
Instruction	\$38,540	(2.1%)	\$39,366	(2.7%)	\$40,465	6.0%
Research	914	21.8%	750	11.2%	675	130.7%
Public Service	1,976	7.5%	1,838	(12.1%)	2,090	0.1%
Academic Support	14,483	(4.9%)	15,223	6.5%	14,300	(3.8%)
Student Services	9,252	1.8%	9,086	(5.4%)	9,607	(1.2%)
Institutional Support	18,062	(7.1%)	19,446	6.4%	18,283	(2.8%)
Operations and maintenance of plant	7,933	(7.4%)	8,569	17.7%	7,280	(11.7%)
Depreciation	7,298	20.3%	6,069	1.7%	5,968	2.6%
Student aid	3,641	1.4%	3,589	(2.8%)	3,693	(10.8%)
Auxiliary enterprises	14,282	(3.0%)	14,720	(11.1%)	16,562	5.3%
Total operating expenses	116,381	(1.9%)	118,656	(0.2%)	118,923	0.9%
Other expenses and losses						
Interest expense on capital asset-related						
debt	992	0.7%	985	(24.0%)	1,295	(20.5%)
Total other expenses and losses	992	0.7%	985	(24.0%)	1,295	(20.5%)
Total expenses and losses	\$117,373	(1.9%)	\$119,641	(0.5%)	\$120,218	0.6%



The University spent \$38.5 million on **instruction**, or 33.1% of total operating expenses, in fiscal year 2018/19. This is approximately the same percentage as the prior year when instruction was 33.2% of total operating expenses.

Financial aid to students in the form of grants, waivers, and scholarships was \$22.3 million in fiscal year 2018/19. In accordance with a formula prescribed by **the National Association of College and University Business Officers (NACUBO)**, in fiscal year 2018/19 the University reported \$18.6 million of financial aid as discounts, which are netted against tuition and fees, and \$3.7 million as student aid, which is reported as an expense. Of these amounts, \$217 thousand of discounts and \$43 thousand of student aid expense were reported in Auxiliary enterprises.

Including the financial aid that is recorded as a discount against tuition and fees, financial aid increased in fiscal year 2018/19 by \$1.1 million from the previous year. This is primarily because the University granted an additional \$415 thousand in tuition, housing, and dining waivers in fiscal year 2018/19 coupled with Federal Pell grants increased by \$640 thousand. Pennsylvania Higher Education Assistance Agency (PHEAA) grants decreased by \$353 thousand when compared to fiscal year 2017/18, and financial aid from other sources increased by \$352 thousand. Following is a breakdown of financial aid.

(in thousands)		
Student Finan	cial Aid	
	2018/19	2017/18
Federal Pell grants	\$11,779	\$11,139
Other federal aid	287	292
State financial aid including		
PHEAA grants	5,351	5,704
Scholarships from		
endowments and restricted		
gifts and grants	736	378
Unrestricted scholarships and		
fellowships	1,927	1,254
Tuition and fee waivers	1,875	2,341
Housing and dining waivers	369	162
Total	\$22,324	\$21,270

Interest expense on capital asset-related debt was \$992 thousand, an increase of \$7 thousand from fiscal year 2017/18.

Salaries and benefits totaled \$75.3 million in fiscal year 2018/19. **Salary and wage expenses** decreased by \$379 thousand, or (0.7)%, while **benefits expenses** decreased by \$5.0 million, or (18.9)%, from fiscal year 2017/18, for an overall decrease of \$5.3 million. The \$379 thousand decrease in salaries and wages in fiscal year 2018/19 is the result of reductions in complement and positions being held vacant. **Total permanent salaried complement**, which excludes temporary and wage employees, decreased to 665 in fall 2018, compared to 734 in fall 2017 and 760 in fall 2016.

The **decrease in benefits expenses** was primarily due to a \$5.9 million decrease in actuarially calculated OPEB expense, which dropped due to improving interest rates, rather than to the contributions actually paid by the universities, which increased. Following is a summary of salaries, wages, and benefits expenses for the years ending June 30, 2019, 2018, and 2017.

(in thousands)						
	Salarie	s, Wages, and	Benefits			
		Change		Change		Change
	June 30, 2019	From Prior Year	June 30, 2018	From Prior Year	June 30, 2017	From Prior Year
Salaries and wages	\$54,066	\$(379)	\$54,445	\$426	\$54,019	\$2,256
Benefits						
Employee healthcare	6,497	(410)	6,907	(356)	7,263	(389)
Pension benefits	10,957	1,624	9,333	`733	8,600	1,079
Retiree healthcare	(1,590)	(5,743)	4,153	(2,295)	6,448	(1,088)
Other benefits	`5,417	(430)	5,847	` 659	5,188	(58)
Total benefits	21,281	(4,959)	26,240	(1,259)	27,499	(456)
Total salaries, wages, and benefits	\$75,347	\$(5,338)	\$80,685	\$(833)	\$81,518	\$1,800

The employer share of employee healthcare contributions decreased 5.9% from fiscal year 2017/18, for a total decrease of \$410 thousand. This follows a decrease of 4.9% (\$355 thousand) in fiscal year 2017/18, and a decrease of 5.1% (\$389 thousand) in fiscal year 2016/17, over the prior fiscal years. The current year decrease can be attributed in part to a reduction in the number of employees receiving benefits partially offset by a premium increase of 2.75% in the plan administered by the PEBTF. The employer share of combined retiree pension and healthcare contributions decreased \$1.8 million when compared to fiscal year 2017/18. Following is a summary of the University's contributions for retiree pension and healthcare benefits for the years ending June 30, 2019, 2018, and 2017.

(in thousands) Universit	y Employer Contributi	ions for Retiree	Pension and I	lealthcare Ben	efits	
	June 30, 2019	Increase (Decrease) From Prior Year	June 30, 2018	Increase (Decrease) From Prior Year	June 30, 2017	Increase (Decrease) From Prior Year
Pension						
SERS	\$6,689	\$1,144	\$5,545	\$1,116	\$4,429	\$681
PSERS	1,090	472	618	(401)	1,019	254
ARP	3,178	8	3,170	17	3,153	144
Healthcare						
System Plan	2,148	(53)	2,201	(87)	2,288	(62)
REHP	1,469	191	1,278	(655)	1,933	(388)
PSERS Healthcare	11	3	8	(1)	9	(1)
Totals	\$14,585	\$1,765	\$12,820	\$(11)	\$12,831	<u>\$628</u>

Employer contributions to SERS, a defined benefits pension plan, were 34.63% of a participating employee's salary for the vast majority of participants in fiscal year 2018/19. This rate has been steadily and significantly increasing since fiscal year 2010/11, when the rate was 4.11% of an employee's salary. The rate increases to 36.04% in fiscal year 2019/20, and is expected to remain at about the same rate for the near future.

Employer contributions to PSERS, a defined benefits pension plan, were 16.30% of a participating employee's salary in fiscal year 2018/19. This rate also has been significantly increasing, with some fluctuation, since fiscal year 2010/11, when the rate was 2.82% of an employee's salary. The rate increases to 16.725% in fiscal year 2019/20, and is expected to remain at or about the same rate for the near future.

Employer contributions to the ARP, a defined contribution plan, were 9.29% of a participating employee's salary in fiscal year 2018/19, the same rate since the plan's inception, and is expected to remain at the same rate for the near future.

Employer contributions to the OPEB Plan, a defined benefits retiree healthcare plan administered by the State System are made to a third-party health insurance vendor based on claims estimates agreed to by the State System and the third-party vendor. The vendor charges an additional assessment or issues a cash refund in the following year to reconcile to the actual claims paid. Despite the increasing population of retires and rising health costs, the State System has seen flat or declining health care spending in this plan from retirees for the last several years. This can be attributed in part to design changes that increased retirees' share of expenses through higher employee premium contributions, copays, deductibles, and coinsurance. The rate for fiscal year 2018/19 was set at \$184 per active participating employee per pay, compared to a rate of \$175.25 in fiscal year 2010/11. The rate remains at \$184 in fiscal year 2019/20, but may be increased in future years, depending upon actual claims experience.

Employer contributions to the REHP, a defined benefits retiree healthcare plan administered by the PEBTF, were \$300 per active participating employee. The contribution rate is set at the discretion of the Commonwealth and periodically fluctuates, ranging from \$200 in fiscal year 2010/11 to \$418 in fiscal year 2015/16. The rate will reduce to \$288 per active participating employee through July 5, 2019 and then further reduce to \$230 from July 6, 2019 forward.

Employer contributions to the PSERS Health Insurance Premium Assistance Program, a defined benefits retiree healthcare plan administered by PSERS, were 0.415% of a participating employee's salary in fiscal year 2018/19. The rate has been and is expected to remain at approximately the same amount, moving to .42% for fiscal year 2019/20. Any State System retiree who is a member of PSERS is eligible for this additional healthcare benefit, which offers up to \$100 per month of reimbursements for healthcare costs, including insurance premiums.

The cost for **all other employee benefits**, such as Social Security and workers' compensation, decreased by a total of \$431 thousand, or 7.4%, when compared to fiscal year 2017/18. Fiscal year 2017/18 saw an increase of \$659 thousand, or 12.7%, over fiscal year 2016/17. The change in benefits is attributed to the change in salaries and wages, since these benefits are based on a percentage of salaries and wages.

Future Economic Factors

In April 2019, the Board suspended the current **base allocation formula and performance funding program** for FY 2019/20 or until a new allocation formula is approved. Each university is to receive at least the same total appropriation (the combined result of base formula and performance funding) as it received in FY 2018/19, with any increases in funding being prorated based on the FY 2018/19 amount. For fiscal year 2019/20, the Commonwealth will provide an appropriation for operations of \$473.6 million to the State System. This is an increase of \$11.4 million or 2.5% over last year's appropriation to the State System of \$462.2 million.

The **University's share of the appropriation** increased by \$684.8 thousand in fiscal year 2019/20. This compares to \$1.2 million in fiscal year 2018/19 and represents a 2.5% increase. Additionally, the State System will again, as in fiscal year 2018/19, take funding off the top of the State System's appropriation to provide funding to the universities responsible for servicing the debt on the Chincoteague Bay Field Station. The University is expected to receive a separate appropriation of \$537.5 thousand to fund the debt service on the Chincoteague Bay Field Station for fiscal year 2019/20.

The Board approved a **0% tuition increase** for both in-state and out-of-state undergraduate students as well as both in-state and out-of-state graduate students. Likewise, they approved a **0% increase in technology fee**. This rate will be effective for our continuing students but not students in a Warrior Promise Guaranteed tuition cohort. Mandatory student fees set by the University will increase 1.14% for undergraduate students but decrease by 58.33% for graduate students due to a new graduate fee structure. Room rates will increase 3.9% for the most common room type, the suites. Food service plans will increase 5.2% for the 19-meal plan, the most common of the five meal plans offered.

East Stroudsburg University is one of the more fiscally stable universities in the State System in spite of declining enrollment. However, there are several conditions which could limit the University's financial flexibility in fiscal year 2019/20 and beyond:

Enrollment

The University has experienced **declining enrollment** over the past two fiscal years and that trend has continued into fall 2019 when another decline was noted. With tuition and fees comprising 62% of the University's total revenue, if no action is taken to temper this decline, it will further erode the financial stability of the University.

Cash Flow

The University has a **relatively strong cash balance**, although it experienced a decline during fiscal year 2019. E&G cash and investments and restricted cash increased by \$792 thousand and \$835 thousand, respectively, while auxiliary funds decreased \$5.3 million. The decline in auxiliary funds was predominantly due to planned use of funds for the renovation of Lenape Hall.

State Appropriations

Over the past five years, the State System has received **appropriation** increases annually, ranging from 5.0 percent in FY 2015/16 to 2.0 percent in both FY 2017/18 and 2019/20. Efforts are underway to develop a new allocation formula that may result in a different allocation of appropriations across all 14 universities than would result if using the old formula. The impact of this effort on the University's allocation is unknown at this time.

Compensation Costs

The Commonwealth has reached tentative agreements with the American Federation of State, County and Municipal Employees (AFSCME) and the Service Employees International Union (SEIU, Local 668) unions that will expire on June 30, 2023. With the exception of the International Union, Security, Police, and Fire Professionals of America (SPFPA), all other collective bargaining agreements expired June 30 2019. In January 2018, the Board approved a one-year collective bargaining agreement with APSCUF that runs from July 1, 2018, through June 30, 2019. Under the terms of the agreement, faculty received a salary increase of either 2.5% or 5%, depending on their pay level, effective the first pay of 2018 fall semester, and they received an additional 2.5% general pay increase effective at the start of the spring 2019 semester. No new pay adjustments have been approved for nonrepresented employees.

Tuition

At the recommendation of the Chancellor, the Board approved a 0% increase in **tuition** for fiscal year 2019/20. This represents the first year in over two decades that the State System froze tuition, recognizing the importance of affordability to student success. It is unlikely the Board would approve in the future a combined change in tuition and fee rates that would have a negative net impact on student affordability.

System Redesign

The State System is undertaking a **System Redesign**, which began last year with a top-to-bottom review of the universities and the Office of the Chancellor. As a result of that review, the Board established three priorities:

- · Ensuring student success;
- Leveraging university strengths; and
- Transforming the governance/leadership structure

The Board also affirmed its commitment to ensuring the long-term sustainability of all 14 institutions within the System so that each may continue to serve students, its region, and the Commonwealth. Updated information on the System Redesign can be found at http://systemredesign.passhe.edu.

Requests for information

Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to:

(Mr.) Kenneth Long
Vice President for Administration & Finance
Reibman Administration Building
East Stroudsburg University
East Stroudsburg PA 18301

Complete financial statements of the individual component units can be requested from their respective administrative offices, as follows:

East Stroudsburg University Foundation, Inc.
(Mr.) Richard Santoro
Henry A. Ahnert, Jr. Alumni Center
200 Prospect Street
East Stroudsburg, PA 18301-2999

University Properties, Inc. (Mr.) Jeffrey Snyder 200 Prospect Street East Stroudsburg, PA 18301

East Stroudsburg University Student Activities Association, Inc.
(Mr.) Joseph Akob
200 Prospect Street
University Center Room 223
East Stroudsburg, PA 18301

East Stroudsburg University Center for Research & Economic Development, Inc.
(Mr.) Frank Revitt
Innovation Center
562 Independence Road
East Stroudsburg, PA 18301

The Rose Mekeel Child Care Center (Ms.) Michelle Hoffman Center Street
East Stroudsburg, PA 18301

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION BALANCE SHEETS – PRIMARY INSTITUTION JUNE 30, 2019 AND 2018

	2019	2018
ASSETS AND DEFERRED OUTFLOWS OF RESOURCES		
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 80,417,343	\$ 84,070,222
Short-Term Investments	14,332	14,327
Accounts Receivable:		
Governmental Grants and Contracts	2,112,198	1,785,742
Students, Net of Allowance for Doubtful Accounts		
of \$3,329,847 in 2019 and \$2,756,689 in 2018	1,783,541	1,890,601
Other	1,824,732	1,079,575
Inventories	214,698	257,745
Prepaid Expenses	592,062	1,129,577
Due from Component Units	2,370,763	1,572,287
Loans Receivable	132,841	340,118
Investment Income Receivable	254,120	242,432
Other Current Assets	106,949	101,949
Total Current Assets	89,823,579	92,484,575
NONCURRENT ASSETS		
Loans Receivable	1,609,518	1,546,045
Capital Assets, Net	104,768,309	97,444,869
Other Assets	2,053,531	2,183,274
Total Noncurrent Assets	108,431,358	101,174,188
Total Assets	198,254,937	193,658,763
DEFERRED OUTFLOWS OF RESOURCES	15,866,120	10,390,044
Total Assets and Deferred Outflows of Resources	\$ 214,121,057	\$ 204,048,807

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION BALANCE SHEETS – PRIMARY INSTITUTION (CONTINUED) JUNE 30, 2019 AND 2018

	2019	2018
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION		
CURRENT LIABILITIES		
Accounts Payable and Accrued Expenses	\$ 10,377,851	\$ 12,591,648
Unearned Revenue	3,583,157	3,673,775
Students' Deposits Warkers' Companyation	10,900	5,700
Workers' Compensation	406,318 623,271	421,166
Compensated Absences Postemployment Benefits	3,617,810	463,947 3,479,061
Bonds Payable	4,516,913	4,296,514
Due to System, AFRP	243,476	269,329
Due to Component Units	1,709,822	524,858
Other Current Liabilities	331,539	509,979
Total Current Liabilities	25,421,057	26,235,977
Total Garrent Elabilities	20,421,007	20,200,011
NONCURRENT LIABILITIES		
Unearned Revenue	51,486	61,783
Workers' Compensation	202,600	317,233
Compensated Absences	6,497,584	6,703,774
Postemployment Benefits	112,606,954	135,763,742
Bonds Payable, Net	28,916,305	33,406,191
Due to System, AFRP	367,111	610,587
Net Pension Liability	48,866,043	40,810,886
Other Noncurrent Liabilities	5,915,340	4,824,726
Total Noncurrent Liabilities	203,423,423	222,498,922
Total Liabilities	228,844,480	248,734,899
DEFERRED INFLOWS OF RESOURCES	33,144,589	14,949,471
NET POSITION		
Net Investment in Capital Assets	74,112,318	62,946,270
Restricted for:		
Nonexpendable:		
Scholarships and Fellowships	10,000	10,000
Student Loans	170,681	419,837
Expendable:		
Scholarships and Fellowships	844,894	674,757
Capital Projects	1,655,825	898,291
Other	(102)	(725)
Unrestricted Net Position	(124,661,628)	(124,583,993)
Total Net Position	(47,868,012)	(59,635,563)
Total Liabilities, Deferred Inflows of Resources	Ф 04.4.404.0EZ	Ф 004 040 00 7
and Net Position	<u>\$ 214,121,057</u>	\$ 204,048,807

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION – PRIMARY INSTITUTION YEARS ENDED JUNE 30, 2019 AND 2018

OPERATING REVENUES Tuition and Fees \$70,097,884 \$70,396,558 Less: Scholarship Discounts and Allowances 18,422,495 17,426,225 Net Tuition and Fees \$1,675,389 52,970,333 Governmental Grants and Contracts: **** **** Federal 2,332,650 2,331,414 State \$5,966,185 6,145,210 Nongovernment Grants and Contracts 350,739 138,291 Sales and Services of Educational Departments 3,111,622 3,045,073 Auxiliary Enterprises (Net of Scholarship Discounts and Allowances of \$539,658 in 2019 and \$499,282 in 2018) 18,799,185 19,641,028 Other Revenues 679,678 722,485 Total Operating Revenues 82,915,448 84,993,834 OPERATING EXPENSES Instruction 38,539,799 39,365,931 Research 913,714 750,348 Public Service 1,975,515 1,837,995 Academic Support 14,483,018 15,222,964 Student Services 9,252,391 9,085,623 Institutional Support
Less: Scholarship Discounts and Allowances 18,422,495 17,426,225 Net Tuition and Fees 51,675,389 52,970,333 Governmental Grants and Contracts: *** Federal 2,332,660 2,331,414 State 5,966,185 6,145,210 Nongovernment Grants and Contracts 350,739 138,291 Sales and Services of Educational Departments 3,111,622 3,045,073 Auxiliary Enterprises (Net of Scholarship Discounts and Allowances of \$539,658 in 2019 and \$499,282 in 2018) 18,799,185 19,641,028 Other Revenues 679,678 722,485 722,485 Total Operating Revenues 82,915,448 84,933,834 OPERATING EXPENSES Instruction 38,539,799 39,365,931 Research 913,714 750,348 Public Service 1,975,515 1,837,995 Academic Support 14,483,018 15,222,964 Student Services 9,252,391 9,085,623 Institutional Support 7,934,460 6,068,865 Student Aid 7,298,496 6,068,865
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Other Revenues 679,678 722,485 Total Operating Revenues 82,915,448 84,993,834 OPERATING EXPENSES Instruction 38,539,799 39,365,931 Research 913,714 750,348 Public Service 1,975,515 1,837,995 Academic Support 14,483,018 15,222,964 Student Services 9,252,391 9,085,623 Institutional Support 18,061,506 19,446,098 Operations and Maintenance of Plant 7,932,663 8,569,380 Operations and Maintenance of Plant 7,298,496 6,068,885 Student Aid 3,641,447 3,589,551 Auxiliary Enterprises 14,282,234 14,719,521 Total Operating Expenses (33,465,335) (33,662,462) NET OPERATING LOSS (33,465,335) (33,662,462) NONOPERATING REVENUES (EXPENSES) (34,79,974 27,030,316 Commonwealth on-behalf Contributions to PSERS 478,211 469,061 Pell Grants 11,779,030 11,139,056 Investment Income, Net of Related Inves
Total Operating Revenues 82,915,448 84,993,834 OPERATING EXPENSES Instruction 38,539,799 39,365,931 Research 913,714 750,348 Public Service 1,975,515 1,837,995 Academic Support 14,483,018 15,222,964 Student Services 9,252,391 9,085,623 Institutional Support 18,061,506 19,446,098 Operations and Maintenance of Plant 7,932,663 8,569,380 Depreciation 7,298,496 6,068,885 Student Aid 3,641,447 3,589,551 Auxiliary Enterprises 14,282,234 14,719,521 Total Operating Expenses 116,380,783 118,656,296 NET OPERATING LOSS (33,465,335) (33,662,462) NONOPERATING REVENUES (EXPENSES) (34,79,974 27,030,316 Commonwealth on-behalf Contributions to PSERS 478,211 499,061 Pell Grants 11,779,030 11,139,056 Investment Income, Net of Related Investment Expense 11,794,058 1,663,171 Gifts for Other than
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Interest Expense on Capital Asset-Related Debt (992,173) (984,879) Other Nonoperating Revenue 181,370 159,372
Other Nonoperating Revenue 181,370 159,372
Net Nonoperating Revenues <u>42,816,513</u> <u>39,761,276</u>
INCOME BEFORE OTHER REVENUES 9,351,178 6,098,814
OTHER REVENUES
State Appropriations, Capital 1,238,809 1,217,946
Capital Gifts and Grants 1,177,564 278,913
Total Other Revenues 2,416,373 1,496,859
INCREASE IN NET POSITION 11,767,551 7,595,673
Net Position - Beginning of Year (59,635,563) 14,070,628
Restatement for July 1, 2017 - GASB 75 OPEB Liability (81,301,864)
Net Position - Beginning of Year, Restated (59,635,563) (67,231,236)
NET POSITION - END OF YEAR \$ (47,868,012) \$ (59,635,563)

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION STATEMENTS OF CASH FLOWS – PRIMARY INSTITUTION YEARS ENDED JUNE 30, 2019 AND 2018

	2019	2018
CASH FLOWS FROM OPERATING ACTIVITIES		
Tuition and Fees	\$ 52,016,501	\$ 52,749,397
Grants and Contracts	8,371,710	8,180,913
Payments to Suppliers for Goods and Services	(31,568,740)	(25,647,566)
Payments to Employees	(77,070,380)	(77,978,136)
Loans Issued to Students	-	(65,500)
Loans Collected from Students	143,804	238,806
Student Aid	(3,684,415)	(3,632,972)
Auxiliary Enterprise Charges	18,886,263	19,063,935
Sales and Services of Educational Departments	3,233,648	3,042,684
Other Receipts	182,041	1,394,626
Net Cash Used by Operating Activities	(29,489,568)	(22,653,813)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
State Appropriations	28,479,974	27,030,316
Gifts and Nonoperating Grants for Other than Capital Purposes	12,875,073	11,147,823
PLUS, Stafford, and Other Loan Receipts (Non-Perkins)	58,403,896	58,948,203
PLUS, Stafford, and Other Loan Disbursements (Non-Perkins)	(58,403,896)	(58,948,203)
Agency Transactions, Net	3,145	6,209
Other	181,370	159,372
Net Cash Provided by Noncapital Financing Activities	41,539,562	38,343,720
CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES		
Proceeds from Capital Debt and Leases	1,466,317	4,925,265
Capital Appropriations	1,238,809	1,217,946
Capital Grants and Gifts Received	1,177,564	278,913
Purchases of Capital Assets	(14,447,214)	(14,254,223)
Principal Paid on Capital and Other Debt	(5,443,192)	(8,314,274)
Interest Paid on Capital Debt	(1,477,521)	(1,652,042)
Net Cash Used by Capital Financing Activities	(17,485,237)	(17,798,415)
CASH FLOWS FROM INVESTING ACTIVITIES		
Change in Endowment Investments	(6)	(4)
Interest on Investments	1,782,370	1,580,508
Net Cash Provided by Investing Activities	1,782,364	1,580,504
NET DECREASE IN CASH AND CASH EQUIVALENTS	(3,652,879)	(528,004)
Cash and Cash Equivalents - Beginning of Year	84,070,222	84,598,226
CASH AND CASH EQUIVALENTS - END OF YEAR	\$ 80,417,343	\$ 84,070,222

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION STATEMENTS OF CASH FLOWS – PRIMARY INSTITUTION (CONTINUED) YEARS ENDED JUNE 30, 2019 AND 2018

	2019	2018
RECONCILIATION OF NET OPERATING LOSS TO NET CASH		
USED BY OPERATING ACTIVITIES		
Net Operating Loss	\$ (33,465,335)	\$ (33,662,462)
Adjustments to Reconcile Net Operating Loss to		
Net Cash Used by Operating Activities:		
Depreciation	7,298,496	6,068,885
Expenses paid by Commonwealth or Donor	480,771	469,061
Changes in Assets and Liabilities:		
Accounts Receivable, Net	(219,396)	(185,376)
Inventories	43,047	(71,144)
Other Assets	(881,375)	(47,405)
Accounts Payable and Accrued Expenses	(2,213,797)	3,005,829
Unearned Revenue	(100,915)	(868,642)
Students' Deposits	5,200	(50)
Compensated Absences	(46,866)	298,789
Loans Receivable	143,804	173,306
Other Liabilities	(533,202)	2,165,396
Net Cash Used by Operating Activities	\$ (29,489,568)	\$ (22,653,813)
SUPPLEMENTAL DISCLOSURE OF NONCASH ACTIVITIES		
Capital Assets Acquired by Gifts or Appropriation	\$ -	\$ 276,412
Capital Assets Acquired by New Capital Lease	177,282	-
Commonwealth On-Behalf Contributions to PSERS	478,211	469,061
	\$ 655,493	\$ 745,473

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION COMBINED STATEMENTS OF FINANCIAL POSITION – COMPONENT UNITS JUNE 30, 2019 AND 2018

	2019	2018
ASSETS		
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 23,699,473	\$ 25,048,874
Accounts Receivable	285,830	173,178
Pledges Receivable	573,043	783,883
Due from University	1,716,327	517,185
Other Current Assets	210,911	245,995
Total Current Assets	26,485,584	26,769,115
NONCURRENT ASSETS		
Capital Assets, Net	103,951,523	107,232,287
Investments	35,954,825_	31,300,444
Total Noncurrent Assets	139,906,348	138,532,731
Total Assets	\$ 166,391,932	\$ 165,301,846
LIABILITIES AND NET ASSETS		
CURRENT LIABILITIES		
Accounts Payable and Accrued Expenses	\$ 3,980,597	\$ 3,137,453
Annuity Liabilities	250,294	255,340
Due to University	1,920,798	1,451,176
Current Portion of Long-Term Debt	2,767,239	2,525,382
Other Liabilities	41,131	45,833
Total Current Liabilities	8,960,059	7,415,184
LONG-TERM DEBT	124,942,015	127,822,767
Total Liabilities	133,902,074	135,237,951
NET ASSETS		
Without Donor Restrictions	10,029,075	7,978,286
With Donor Restrictions	22,460,783	22,085,609
Total Net Assets	32,489,858	30,063,895
Total Liabilities and Net Assets	\$ 166,391,932	\$ 165,301,846

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION COMBINED STATEMENTS OF ACTIVITIES – COMPONENT UNITS YEARS ENDED JUNE 30, 2019 AND 2018

	2019	2018
CHANGES IN NET ASSETS WITHOUT DONOR RESTRICTIONS		
REVENUES AND OTHER ADDITIONS		
Contributions	\$ 1,943,867	\$ 742,700
Sales and Services	321,035	287,432
Student Fees	2,771,304	2,810,630
Grants and Contracts	86,444	19,411
Rental Income	15,926,357	15,654,230
Investment Income	872,523	1,009,695
Service Fee Income - University	1,125,000	1,125,000
Other Revenues and Gains	1,435,489	1,593,454
Net Assets Released from Restrictions	3,094,625	1,078,763
Total Revenues and Other Additions	27,576,644	24,321,315
EXPENSES AND OTHER DEDUCTIONS		
Program Expenses:		
Scholarships and Grants	943,649	780,313
Student Activities and Programs	3,856,854	1,969,010
Housing	15,652,587	16,423,227
Other University Support	222,048	237,463
Other Programs	406,023	303,651
Management and General	3,756,459	4,183,559
Fundraising	688,235	762,457
Total Expenses and Other Deductions	25,525,855	24,659,680
CHANGES IN NET ASSETS WITHOUT DONOR RESTRICTIONS	2,050,789	(338,365)
CHANGES IN NET ASSETS WITH DONOR RESTRICTIONS		
Contributions	2,660,804	1,811,981
Investment Income	1,213,735	437,844
Gains and (Losses)	(404,740)	122,269
Net Assets Released from Restrictions	(3,094,625)	(1,078,763)
CHANGES IN NET ASSETS WITH DONOR RESTRICTIONS	375,174	1,293,331
CHANGE IN TOTAL NET ASSETS	2,425,963	954,966
Net Assets - Beginning of Year	30,063,895	29,108,929
NET ASSETS - END OF YEAR	\$ 32,489,858	\$ 30,063,895

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION COMBINED STATEMENTS OF EXPENSES BY NATURE AND FUNCTION – COMPONENT UNITS YEARS ENDED JUNE 30, 2019 AND 2018

	Supporting Activities															
		Student														
	S	cholarship		Activities			Other	Other	Total		Management			Total		Total
Natural Expense	aı	nd Grants	ar	d Programs	Housing		Programs		Programs		and General		Fundraising	Supporting		Expenses
Salaries and benefits		-	\$	366,239	\$	2,566,086	\$	250,075	\$	3,182,400	\$	1,683,770	-	\$ 1,683,770	\$	4,866,170
Gifts and grants		-		390,848		434,821		-		825,669		495,599	3,870	499,469		1,325,138
Supplies and travel		-		562,752		18,165		20,836		601,753		162,015	25,280	187,295		789,048
Services and professional fees		-		351,452		1,234,088		91,998		1,677,538		156,438	84,276	240,714		1,918,252
Office and occupancy		-		-		495,895		76,588		572,483		49,604	-	49,604		622,087
Depreciation		-		60,699		3,862,745		-		3,923,444		41,691	-	41,691		3,965,135
Interest		-		-		5,241,892		-		5,241,892		-	-	-		5,241,892
Other		943,648		2,124,864		1,798,895		185,857		5,053,264		1,170,060	574,809	1,744,869		6,798,133
Total Expenses	\$	943,648	\$	3,856,854	\$	15,652,587	\$	625,354	\$	21,078,443	\$	3,759,177	\$ 688,235	\$ 4,447,412	\$	25,525,855

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	Supporting Activities																	
	Student																	
	So	cholarship		Activities				Other		Total		Management				Total		Total
Natural Expense	aı	nd Grants	ar	d Programs	Housing		Programs		Programs		and General		Fundraising		Supporting		Expenses	
Salaries and benefits		-	\$	326,389	\$	2,373,986	\$	249,075	\$	2,949,450	\$	1,692,992	\$	-	\$	1,692,992	\$	4,642,442
Gifts and grants		-		34,483		10,000		-		44,483		924,165		12,910		937,075		981,558
Supplies and travel		-		385,028		10,210		8,520		403,758		117,651		16,111		133,762		537,520
Services and professional fees		-		357,532		1,378,176		88,552		1,824,260		148,801		86,975		235,776		2,060,036
Office and occupancy		-		-		680,628		7,775		688,403		49,132		-		49,132		737,535
Depreciation		-		56,846		5,044,805		2,451		5,104,102		51,821		-		51,821		5,155,923
Interest		-		-		4,959,898		-		4,959,898		-		-		-		4,959,898
Other		780,313		808,732		1,965,524		252,879		3,807,448		1,130,858		646,462		1,777,320		5,584,768
Total Expenses	\$	780,313	\$	1,969,010	\$	16,423,227	\$	609,252	\$	19,781,802	\$	4,115,420	\$	762,458	\$	4,877,878	\$	24,659,680

NOTE 1 NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Organization

East Stroudsburg University of Pennsylvania of the State System of Higher Education (the University) is a public four-year institution located in East Stroudsburg, Pennsylvania. The University is one of 14 universities of the Pennsylvania State System of Higher Education (the State System). The State System was created by the State System of Higher Education Act of November 12, 1982, P.L. 660, No. 188, as amended (Act 188). The State System is a component unit of the Commonwealth of Pennsylvania (Commonwealth).

Reporting Entity

The University functions as a business-type activity, as defined by Government Accounting Standards Board (GASB).

The University has determined that the East Stroudsburg University Student Activity Association, Inc. (Association), the East Stroudsburg University Foundation (Foundation), The Rose Mekeel Child Care Center (Mekeel), the East Stroudsburg University Center for Research and Economic Development, Inc. (CFRED) and University Properties, Inc. (UPI) should be included in the University's financial statements as discretely presented component units. A component unit is a legally separate organization for which the primary institution is financially accountable or closely related.

The Association is a legally separate, tax-exempt entity, which is responsible for the operations of the Student Activity Association, whose primary function is acting as a liaison between students, faculty and alumni, the University Store and Stony Acres, Inc., a recreation site and field campus for faculty and students. Although the University does not control the resources of the Association, the activities of the Association are solely for the benefit of the University and its students. Because these resources are held by the Association and can only be used to benefit the University and its students, the Association is considered a component unit of the University and is discretely presented in the University's financial statements. The financial activity of the Association is presented as of and for the years ended May 31, 2019 and 2018.

The Foundation is a legally separate, tax-exempt entity, which acts primarily as a fundraising organization to supplement the resources that are available to the University in support of its programs. Although the University does not control the timing or amount of receipts from the Foundation, the majority of resources, or income thereon, which the Foundation holds and invests, is restricted to activities of the University by the donors. Since these restricted resources held by the Foundation can only be used by, or for the benefit of, the University, the Foundation is considered a component unit of the University and is discretely presented in the University's financial statements. The financial activity of the Foundation is presented as of and for the years ended June 30, 2019 and 2018.

NOTE 1 NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Reporting Entity (Continued)

Mekeel is a legally separate, tax-exempt entity, which operates a childcare center for the children of students, faculty, and staff enrolled and/or employed at the University. It also assists various departments of the University with educational programs. Although the University does not control the resources of Mekeel, the activities of Mekeel are solely for the benefit of the University and its students. Mekeel is considered a component unit of the University and is discretely presented in the University's financial statements. The financial activity of Mekeel is presented as of and for the years ended May 31, 2019 and 2018.

CFRED is a legally separate, tax-exempt entity, whose primary function is acting as the principal economic development and research extension of the University, through research and workforce training. CFRED and the University have entered into a memorandum of understanding, which recognizes CFRED as an affiliated organization of the University. CFRED is considered a component unit of the University and is discretely presented in the University's financial statements. The financial activity of CFRED is presented as of and for the years ended June 30, 2019 and 2018.

UPI is a legally separate, tax-exempt entity, whose primary function is the operation and maintenance of certain housing for University students. Although the University does not control the resources of UPI, the activities of UPI are solely for the benefit of the University and its students. UPI is considered a component unit of the University and is discretely presented in the University's financial statements. The financial activity of UPI is presented as of and for the years ended June 30, 2019 and 2018.

At June 30, 2019 and 2018, the University owed amounts to and was due amounts from its component units. Such balances are incurred as a normal part of doing business and are expected to be liquidated within the next fiscal year.

Complete financial statements for the component units may be obtained at the University's administrative office.

Measurement Focus, Basis of Accounting, and Basis of Presentation

The accompanying financial statements have been prepared using the economic resources measurement focus and the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP), as prescribed by GASB. The economic resources measurement focus reports all inflows, outflows, and balances that affect an entity's net position. Under the accrual basis of accounting, revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements have been met.

NOTE 1 NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Measurement Focus, Basis of Accounting, and Basis of Presentation (Continued)

The accompanying financial statements of the component units, which are all private nonprofit organizations, are reported in accordance with Financial Accounting Standards Board (FASB) requirements, including Accounting Standards Update No. 2016-14, *Presentation of Financial Statements of Not-for-Profit Entities*, an amendment of FASB Codification Topic 958, *Not-for-Profit-Entities*. As such, certain revenue recognition criteria and presentation features are different from GASB revenue recognition criteria and presentation features. No modifications for these differences have been made to the component units' financial information presented herein.

Operating Revenues and Expenses

The University records tuition, all academic, instructional, and other student fees; student financial aid; auxiliary activity; and corporate partnerships as operating revenue. In addition, governmental and private grants and contracts in which the grantor receives equal value for the funds given to the University are recorded as operating revenue. All expenses, with the exception of interest expense and loss on the disposal of assets, are recorded as operating expenses. Appropriations, Pell grants, investment income, gifts for other than capital purposes, and parking and library fines are reported as nonoperating revenue.

Deferred Outflows and Deferred Inflows of Resources

The balance sheet reports separate sections for *Deferred Outflows of Resources* and *Deferred Inflows of Resources*.

Deferred Outflows of Resources, reported after Total Assets, is defined by GASB as a consumption of net position that applies to future periods. The expense is recognized in the applicable future period(s). Deferred Inflows of Resources, reported after Total Liabilities, is defined by GASB as an acquisition of net position that applies to future periods. The revenue is recognized in the applicable future period(s).

Transactions are classified as deferred outflows of resources or deferred inflows of resources only when specifically prescribed by GASB standards.

The University is required to report the following as *Deferred Outflows of Resources* or *Deferred Inflows of Resources*.

 Deferred gain or loss on bond refunding, which results when the carrying value of a refunded bond is greater or less than its reacquisition price. The difference is deferred and amortized over the remaining life of the old bond or the life of the new bond, whichever is shorter.

NOTE 1 NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Deferred Outflows and Deferred Inflows of Resources (Continued)

For defined benefit pension plans and other postemployment benefit (OPEB) plans: the difference between expected (actuarial) and actual experience, changes in actuarial assumptions, net difference between projected (actuarial) and actual earnings on pension and OPEB plan investments, changes in the University's proportion of expenses and liabilities to the pension and OPEB plans as a whole, differences between the University's pension and OPEB contributions and its proportionate share of contributions, and University pension and OPEB contributions subsequent to the respective pension and OPEB plan valuation measurement date.

Net Position

Net position is the residual of Assets, plus Deferred Outflows of Resources, less Liabilities, less Deferred Inflows of Resources. The University maintains the following classifications of net position.

Net Investment in Capital Assets: Capital assets, net of accumulated depreciation and outstanding principal balances of debt attributable to the acquisition, construction, repair or improvement of those assets.

Restricted – Nonexpendable: Net position subject to externally imposed conditions requiring that they be maintained by the University in perpetuity.

Restricted – Expendable: Net position whose use is subject to externally imposed conditions that can be fulfilled by the actions of the University or by the passage of time.

Unrestricted: All other categories of net position. Unrestricted net position may be designated for specific purposes by the University's Council of Trustees.

When both restricted and unrestricted funds are available for expenditure, the decision as to which assets are used first is left to the discretion of the University.

Cash Equivalents and Investments

The University considers all demand and time deposits, money market funds and overnight repurchase agreements to be cash equivalents. Investments purchased are stated at fair value. Investments received as gifts are recorded at their fair value or appraised value as of the date of the gift. The University classifies investments as short-term when they are readily marketable and intended to be converted to cash within one year.

Accounts and Loans Receivable

Accounts and loans receivable consist of tuition and fees charged to current and former students, amounts due from federal and state governments in connection with reimbursements of allowable expenditures made pursuant to grants and contracts and other miscellaneous sources.

NOTE 1 NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Accounts and Loans Receivable (Continued)

Accounts and loans receivable are reported at net realizable value. Accounts are written off when they are determined to be uncollectible based upon management's assessment of individual accounts. The allowance for doubtful accounts is estimated based upon the University's historical losses and periodic review of individual accounts.

Inventories

Inventories consist mainly of supplies and are stated at the lower of cost or market, with cost determined principally on the weighted average method.

Capital Assets

Land and buildings at the University's campus acquired or constructed prior to the creation of the State System on July 1, 1983, are owned by the Commonwealth and made available to the University. Since the University neither owns such assets nor is responsible to service associated bond indebtedness, no value is ascribed thereto in the accompanying financial statements. Likewise, no value is ascribed to the portion of any land or buildings acquired or constructed utilizing capital funds appropriated by the Commonwealth after June 30, 1983, and made available to the University.

All assets with a purchase cost, or fair value if acquired by gift, in excess of \$5,000 with an estimated useful life of two years or greater are capitalized. Buildings, portions of buildings, and capital improvements acquired or constructed by the University after June 30, 1983, through the expenditure of University funds or the incurring of debt, are stated at cost less accumulated depreciation. Equipment and furnishings are stated at cost less accumulated depreciation. All library books are capitalized and depreciated. Assets purchased under capital leases are recorded at the lower of the present value of the minimum lease payments or the fair value of the asset. The University provides for depreciation on the straight-line method over the estimated useful lives of the related assets. Normal repair and maintenance expenditures are not capitalized because they neither add to the value of the property nor materially prolong its useful life.

The University does not capitalize collections of art, rare books, historical items, etc., as they are held for public exhibition, education, or research rather than financial gain.

Impairment of Capital Assets

Management reviews capital assets for impairment whenever events or changes in circumstances indicate that the service utility of an asset has declined significantly and unexpectedly. Any write downs due to impairment are charged to operations at the time the impairment is identified. No writedown of capital assets was required for the years ended June 30, 2019 and 2018.

NOTE 1 NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Unearned Revenue

Unearned revenue includes amounts for tuition and fees, grants, corporate sponsorship payments and certain auxiliary activities received prior to the end of the fiscal year but earned in a subsequent accounting period.

Compensated Absences

The estimated cost of future payouts of annual leave and sick leave that employees have earned for services rendered, and which the employees may be entitled to receive upon termination or retirement, is recorded as a liability.

Pension Plans and OPEB Plans

Eligible employees of the University enroll in one of three available retirement plans immediately upon employment. The University also offers healthcare and tuition benefits to eligible employees upon employment, which vary depending upon the employee's labor group.

Scholarships and Waivers

In accordance with a formula prescribed by the National Association of College and University Business Officers (NACUBO), the University allocates the cost of scholarships, waivers, and other student financial aid between *Discounts and allowances* (netted against tuition and fees) and *Student aid expense*. Scholarships and waivers of room and board fees are reported in Auxiliary enterprises. The cost of tuition waivers granted to employees is reported as employees' benefits expense.

Income Taxes

The University, as a member of the State System, is tax exempt; accordingly, no provision for income taxes has been made in the accompanying financial statements.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Reclassifications

Certain amounts in the prior period presented have been reclassified to conform to the current period financial statement presentation. These reclassifications have no effect on the previously reported net position or changes therein.

NOTE 1 NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

New Accounting Standards

The University has implemented GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, which required a restatement of net position at July 1, 2017 as follows:

Net Position - Beginning of Year, as Previously Stated\$ 14,070,628Restatement for July 1, 2017 - GASB 75 OPEB Liability(81,301,864)Net Position - Beginning of Year, Restated\$ (67,231,236)

GASB has issued several accounting standards that are required to be adopted by the University in future years. The University is evaluating the impact of the adoption of these standards on its financial statements as discussed below.

In June 2017, GASB issued Statement No. 87, *Leases*. Statement No. 87 establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. In other words, most leases currently classified as operating leases will be accounted for and reported in the same manner as capital leases. The University has determined that, although Statement No. 87 will change the way it accounts for its operating leases, it will have little, if any, effect on its net position or results of operations. The provisions in Statement No. 87 are effective for reporting periods beginning after December 15, 2019.

In June 2018, GASB issued Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period. Statement No. 89 requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred, and should no longer be capitalized as part of the cost of an asset. The University has determined that the effect of Statement No. 89 on its financial statements will vary from year to year, depending upon the amount of new debt incurred for capital assets. The provisions of Statement No. 89 are effective for reporting periods beginning after December 15, 2019.

In May 2019, GASB issued Statement No. 91, Conduit Debt Obligations. Statement No. 91 is intended to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in accounting and financial reporting. The University has determined that Statement No. 91 will have no effect on its financial statements.

NOTE 2 CONDENSED COMPONENT UNIT INFORMATION

The following represents combining condensed statement of financial position information for the component units as of June 30, 2019:

	Foundation	Association	UPI	CFRED	Mekeel	Total	
Capital Assets	\$ -	\$ 447,395	\$ 103,504,128	\$ -	\$ -	\$ 103,951,523	
Investments	24,726,747	11,228,078	-	-	-	35,954,825	
Due from University	-	-	1,712,340	3,987	-	1,716,327	
Other Assets	1,198,930	3,677,546	19,616,245	76,189	200,347	24,769,257	
Total Assets	\$ 25,925,677	\$ 15,353,019	\$ 124,832,713	\$ 80,176	\$ 200,347	\$ 166,391,932	
Due to University	\$ 247,610	\$ -	\$ 1,673,188	\$ -	\$ -	\$ 1,920,798	
Long-Term Debt	-	-	127,709,254	-	-	127,709,254	
Other Liabilities	351,606	674,728	3,209,148	4,000	32,540	4,272,022	
Total Liabilities	599,216	674,728	132,591,590	4,000	32,540	133,902,074	
Net Assets:							
Without Donor Restrictions	2,952,678	14,592,291	(7,758,877)	75,176	167,807	10,029,075	
With Donor Restrictions	22,373,783	86,000		1,000		22,460,783	
Total Net Assets	25,326,461	14,678,291	(7,758,877)	76,176	167,807	32,489,858	
Total Liabilities and							
Net Assets	\$ 25,925,677	\$ 15,353,019	\$ 124,832,713	\$ 80,176	\$ 200,347	\$ 166,391,932	

The following represents combining condensed statement of financial position information for the component units as of June 30, 2018:

	Foundation Association		UPI	CFRED	Mekeel	Total	
Capital Assets	\$ 4,411	\$ 484,564	\$ 106,743,312	\$ -	\$ -	\$ 107,232,287	
Investments	22,246,580	8,934,798	-	-	119,066	31,300,444	
Due from University	-	10,693	505,655	837	-	517,185	
Other Assets	1,621,492	5,508,064	18,937,626	134,412	50,336	26,251,930	
Total Assets	\$ 23,872,483	\$ 14,938,119	\$ 126,186,593	\$ 135,249	\$ 169,402	\$ 165,301,846	
Due to University	\$ 241,699	\$ -	\$ 1,209,477	\$ -	\$ -	\$ 1,451,176	
Long-Term Debt	-	-	130,342,977	-	5,172	130,348,149	
Other Liabilities	355,345	658,377	2,408,037	7,183	9,684	3,438,626	
Total Liabilities	597,044	658,377	133,960,491	7,183	14,856	135,237,951	
Net Assets:							
Without Donor Restrictions	1,275,830	14,193,742	(7,773,898)	128,066	154,546	7,978,286	
With Donor Restrictions	21,999,609	86,000	<u> </u>			22,085,609	
Total Net Assets	23,275,439	14,279,742	(7,773,898)	128,066	154,546	30,063,895	
Total Liabilities and							
Net Assets	\$ 23,872,483	\$ 14,938,119	\$ 126,186,593	\$ 135,249	\$ 169,402	\$ 165,301,846	

NOTE 2 CONDENSED COMPONENT UNIT INFORMATION (CONTINUED)

The following represents combining statement of activities for the component units for the year ended June 30, 2019:

	Foundation	Association	UPI	CFRED	Mekeel	Total	
Changes in Net Assets Without Donor							
Restrictions							
Revenues and Other Additions:							
Contributions	\$ 1,889,674	\$ -	\$ -	\$ 54,193	\$ -	\$ 1,943,867	
Sales and Services	-	-	-	-	321,035	321,035	
Student Fees	-	2,771,304	-	-	-	2,771,304	
Grants and Contracts	-	-	-	-	86,444	86,444	
Rental Income	-	-	15,926,357	-	-	15,926,357	
Investment Income	308,904	334,789	227,477	457	896	872,523	
Service Fee Income	1,125,000	-	-	-	-	1,125,000	
Other Revenues and Gains	376,343	1,017,936	19,922	21,288	-	1,435,489	
Net Assets Released from							
Restrictions	3,094,625	-	-	-	-	3,094,625	
Total Revenues and Other							
Additions	6,794,546	4,124,029	16,173,756	75,938	408,375	27,576,644	
Expenses and Other Deductions:							
Program Expenses:							
Scholarships and Grants	943,649	-	-	-	-	943,649	
Student Activities and Programs	2,157,167	1,699,687	-	-	-	3,856,854	
Housing	-	-	15,652,587	-	-	15,652,587	
Other University Support	222,048	-	-	-	-	222,048	
Other Programs	-	-	-	87,525	318,498	406,023	
Management and General	1,106,599	2,025,793	506,148	41,303	76,616	3,756,459	
Fundraising	688,235	-	-	-	-	688,235	
Total Expenses and Other							
Deductions	5,117,698	3,725,480	16,158,735	128,828	395,114	25,525,855	
Change in Net Assets Without							
Donor Restrictions	1,676,848	398,549	15,021	(52,890)	13,261	2,050,789	
Changes in Net Assets With Donor							
Restrictions							
Contributions	2,659,804	-	-	1,000	-	2,660,804	
Investment Income	1,213,735	-	-	-	-	1,213,735	
Other Gains	(404,740)	-	-	-	-	(404,740)	
Net Assets Released from Restrictions	(3,094,625)					(3,094,625)	
Change in Net Assets With							
Donor Restrictions	374,174			1,000		375,174	
CHANGE IN NET ASSETS	2,051,022	398,549	15,021	(51,890)	13,261	2,425,963	
Net Assets - Beginning of Year	23,275,439	14,279,742	(7,773,898)	128,066	154,546	30,063,895	
NET ASSETS - END OF YEAR	\$ 25,326,461	\$ 14,678,291	\$ (7,758,877)	\$ 76,176	\$ 167,807	\$ 32,489,858	

NOTE 2 CONDENSED COMPONENT UNIT INFORMATION (CONTINUED)

The following represents combining statement of activities for the component units for the year ended June 30, 2018:

	Foundation	Association	UPI	CFRED	Mekeel	Total
Changes in Net Assets Without Donor						
Restrictions						
Revenues and Other Additions:						
Contributions	\$ 688,392	\$ -	\$ -	\$ 54,308	\$ -	\$ 742,700
Sales and Services	-	-	-	-	287,432	287,432
Student Fees	-	2,810,630	-	-	-	2,810,630
Grants and Contracts	-	-	-	500	18,911	19,411
Rental Income	-	-	15,654,230	-	-	15,654,230
Investment Income	86,275	763,939	157,102	803	1,576	1,009,695
Service Fees Income	1,125,000	-	-	-	-	1,125,000
Other Revenues and Gains	492,888	1,086,532	14,027	7	-	1,593,454
Net Assets Released from						
Restrictions	1,075,708			3,055		1,078,763
Total Revenues and Other						
Additions	3,468,263	4,661,101	15,825,359	58,673	307,919	24,321,315
Expenses and Other Deductions:						
Program Expenses:						
Scholarships and Grants	780,313	-	-	-	-	780,313
Student Activities and Programs	294,584	1,674,426	-	-	-	1,969,010
Housing	-	-	16,423,227	-	-	16,423,227
Other University Support	232,463	-	-	5,000	-	237,463
Other Programs	-	-	-	60,030	243,621	303,651
Management and General	1,146,653	2,453,596	478,367	44,000	60,943	4,183,559
Fundraising	762,457	<u>-</u> _				762,457
Total Expenses and Other						
Deductions	3,216,470	4,128,022	16,901,594	109,030	304,564	24,659,680
Change in Net Assets Without						
Donor Restrictions	251,793	533,079	(1,076,235)	(50,357)	3,355	(338,365)
Changes in Net Assets With Donor						
Restrictions						
Contributions	1,811,981	-	-	-	-	1,811,981
Investment Income	437,844	-	-	-	-	437,844
Other Expenses and Losses	122,269	-	-	-	-	122,269
Net Assets Released from Restrictions	(1,075,708)			(3,055)		(1,078,763)
Change in Net Assets With						
Donor Restrictions	1,296,386			(3,055)		1,293,331
CHANGE IN NET ASSETS	1,548,179	533,079	(1,076,235)	(53,412)	3,355	954,966
Net Assets - Beginning of Year	21,727,260	13,746,663	(6,697,663)	181,478	151,191	29,108,929
NET ASSETS - END OF YEAR	\$ 23,275,439	\$ 14,279,742	\$ (7,773,898)	\$ 128,066	\$ 154,546	\$ 30,063,895

In 2018, UPI contributed \$10,000 to form UPI II, Inc., an entity which was created in order to facilitate the financing of capital projects intended to benefit the University. UPI II, Inc.'s activity during 2018 and 2019 was de minimis, and accordingly it is not included in the tables of condensed component unit information presented above.

NOTE 3 DEPOSITS AND INVESTMENTS

The University predominantly maintains its cash balances on deposit with the State System. The State System maintains these and other State System funds on a pooled basis. Although the State System pools its funds in a manner similar to an internal investment pool, individual State System entities do not hold title to any assets in the fund. The State System as a whole owns title to all assets. The University does not participate in the unrealized gains or losses on the investment pool; instead, the University holds shares equal to its cash balance. Each share has a constant value of \$1, and income is allocated based on the number of shares owned. Revenue realized at the State System level is calculated on a daily basis and posted monthly to each entity's account as interest income. The University's portion of pooled funds totals \$74,723,213 and \$80,627,129 at June 30, 2019 and 2018, respectively.

The State System invests its funds in accordance with *Board of Governors' Policy* 1986-02-A, *Investment*, which authorizes the State System to invest in obligations of the U.S. Treasury, repurchase agreements, commercial paper, certificates of deposit, bankers' acceptances, U.S. money market funds, municipal bonds, corporate bonds, collateralized mortgage obligations (CMOs), asset-backed securities, and internal loan funds. Restricted nonexpendable funds and amounts designated by the Board may be invested in the investments described above, as well as in corporate equities and approved pooled common funds. In addition, the University may accept gifts of investments from donors as long as risk is limited to the investment itself. Restricted gifts of investments fall outside the scope of the investment policy.

In keeping with its legal status as a system of public universities, the State System recognizes a fiduciary responsibility to invest all funds prudently and in accordance with ethical and prevailing legal standards. Investment decisions are intended to minimize risk while maximizing asset value. Adequate liquidity is maintained so that assets can be held to maturity. High quality investments are preferred. Reasonable portfolio diversification is pursued to ensure that no single security or investment or class of securities or investments will have a disproportionate or significant impact on the total portfolio. Investments may be in U.S. dollar-denominated debt of high quality U.S. and non-U.S. corporations. Investment performance is monitored on a frequent and regular basis to ensure that objectives are attained and guidelines are followed.

Safety of principal and liquidity are the top priorities for the investment of the State System's operating funds. Within those guidelines, income optimization is pursued. Speculative investment activity is not allowed; this includes investing in asset classes such as commodities, futures, short-sales, equities, real or personal property, options, venture capital investments, private placements, letter stocks, and unlisted securities.

NOTE 3 DEPOSITS AND INVESTMENTS (CONTINUED)

The State System's operating funds are invested and reinvested in the following types of instruments with qualifications as provided. (See *Board of Governors' Policy 1986-02-A, Investment*, for a complete list of and more details on permissible investments and associated qualifications.)

Investment Categories	Qualifications/Moody's Ratings Requirements
United States Government Securities	Together with repurchase agreements must comprise at least 20% of the market value of the fund.
Repurchase Agreements	Underlying collateral must be direct obligations of the United States Treasury and be in the State System's or its agent's custody.
Commercial Paper	P-1 and P-2 notes only, with no more than 5% and 3%, respectively, of the market value of the fund invested in any single issuer. Total may not exceed 20% of the market value of the fund.
Municipal Bonds	Bonds must carry long-term debt rating of A or better. Total may not exceed 20% of the market value of the fund.
Corporate Bonds	15% must carry long-term debt rating of A or better; 5% may be rated Baa2 or better. Total may not exceed 20% of the market value of the fund.
Collateralized Mortgage Obligations (CMOs)	Must be rated Aaa and guaranteed by U.S. government. Total may not exceed 20% of the market value of the fund.
Asset-Backed Securities	Must be Aaa rated. Total may not exceed 20% of the market value of the fund, with no more than 5% invested in any single issuer.
System Investment Fund Loans (University Loans and Bridge Notes)	Total may not exceed 20% of the market value of the fund, and loan terms may not exceed five years.

CMO Risk: CMOs sometimes are based on cash flows from interest-only (IO) payments or principal-only (PO) payments and are sensitive to prepayment risks. The CMOs in the State System's portfolio do not have IO or PO structures; however, they are subject to extension or contraction risk based on movements in interest rates.

NOTE 3 DEPOSITS AND INVESTMENTS (CONTINUED)

Moody's Rating: The State System uses ratings from *Moody's Investors Service, Inc.*, to indicate the credit risk of investments, i.e., the risk that an issuer or other counterparty to an investment will not fulfill its obligations. An *Aaa* rating indicates the highest quality obligations with minimal credit risk. Ratings that begin with *Aa* indicate high quality obligations subject to very low credit risk; ratings that begin with *A* indicate upper-medium-grade obligations, subject to low credit risk; and ratings that begin with *Baa* indicate medium-grade obligations, subject to moderate credit risk, that may possess certain speculative characteristics. *Moody's* appends the ratings with numerical modifiers 1, 2, and 3, with 1 indicating a higher ranking and 3 indicating a lower ranking within the category. For short-term obligations, a rating of *P-1* indicates that issuers have a superior ability to repay short-term debt obligations.

Modified Duration: The State System denotes interest rate risk, or the risk that changes in interest rates will affect the fair value of an investment, using *modified duration*. Duration is a measurement in years of how long it takes for the price of a bond to be repaid by its internal cash flows. Modified duration takes into account changing interest rates. The State System maintains a portfolio duration target of 1.8 years with an upper limit of 2.5 years for the intermediate-term component of the operating portion of the investment portfolio. The State System's duration targets are not applicable to its long-term investments.

Fair Value Hierarchy: GASB Statement No. 72, Fair Value Measurement and Application, requires that investments be classified according to a "fair value hierarchy." With respect to Statement No. 72's fair value hierarchy, GASB defines "inputs" as "the assumptions that market participants would use when pricing an asset or liability, including assumptions about risk." Statement No. 72 further categorizes inputs as observable or unobservable: Observable inputs are "inputs that are developed using market data, such as publicly available information about actual events or transactions, and which reflect the assumptions that market participants would use when pricing an asset or liability"; Unobservable inputs are "inputs for which market data are not available and that are developed using the best information available about the assumptions that market participants would use when pricing an asset or liability."

Statement No. 72's fair value hierarchy categorizes the inputs to valuation techniques used to measure fair value into three "levels":

Level 1 – Investments whose values are based on unadjusted quoted prices for identical assets or liabilities in an active market, such as stocks listed in the S&P 500 or NASDAQ. If an up-to-date price of the investment can be found on a major exchange, it is a Level 1 investment.

Level 2 – Investments whose values are based on their quoted prices in inactive markets or whose values are based on models, and the inputs to those models are observable either directly or indirectly for substantially the full term of the asset or liability.

NOTE 3 DEPOSITS AND INVESTMENTS (CONTINUED)

Fair Value Hierarchy (Continued)

Level 3 – Investments that trade infrequently, and as a result do not have many reliable market prices. Valuations of Level 3 investments typically are based on management assumptions or expectations. For example, a private equity investment or complex derivative would likely be a Level 3 investment.

In addition, the fair value of certain investments that do not have a readily determinable fair value is classified as NAV, meaning Net Asset Value per share, when the fair value is calculated in a manner consistent with the Financial Accounting Standards Board's measurement principles for investment companies.

Debt and equity securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Debt and equity securities classified in Level 2 of the fair value hierarchy are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices. Securities classified in Level 3 of the fair value hierarchy lack an independent pricing source and so are valued using an internal fair value as provided by the investment manager. Detailed information regarding the fair value of the State System pooled deposits and investment portfolio is available in the financial statements of the State System, which can be found at www.passhe.edu. The University had no local investments recorded at fair value as of June 30, 2019 and 2018.

University Local Deposits and Investments: At June 30, 2019 and 2018, the carrying amount of the University's demand and time deposits were \$5,694,130 and \$3,443,093, respectively, as compared to bank balances of \$5,469,968 and \$3,310,860, respectively. The differences are primarily caused by items in-transit and outstanding checks. Of the bank balances at June 30, 2019 and 2018, \$250,000 was covered by federal government depository insurance or were collateralized by a pledge of United States Treasury obligations held by Federal Reserve banks in the name of the banking institutions; \$5,219,968 and \$3,060,860, respectively, were uninsured and uncollateralized but covered under the collateralization provisions of the Commonwealth of Pennsylvania Act 72 of 1971 (Act 72), as amended. Act 72 allows banking institutions to satisfy the collateralization required by pooling eligible investments to cover total public funds on deposit in excess of federal insurance. Such pooled collateral is pledged with the financial institutions' trust departments. At June 30, 2019 and 2018, none of the University's demand and time deposits were exposed to foreign currency risk.

Short-term investments at June 30, 2019 and 2018 consist of certificates of deposit carried at cost, which approximates fair value.

NOTE 4 CAPITAL ASSETS

Capital assets and the changes therein are summarized as follows:

	Estimated	Beginning				Ending	
	Lives	Balance				Balance	
	(in Years)	July 01, 2018	Additions	Retirements	Reclassifications	June 30, 2019	
Capital Assets Not Being Depreciated:							
Land		\$ 6,412,708	\$ 27,218	\$ -	\$ 2,560	\$ 6,442,486	
Construction in Progress		12,617,163	2,372,725	(2,560)	(11,324,584)	3,662,744	
Total Capital Assets							
Not Being Depreciated		19,029,871	2,399,943	(2,560)	(11,322,024)	10,105,230	
Capital Assets Being Depreciated:							
Buildings, Including Improvements	10-40	125,544,469	9,133,665	(103,606)	10,808,992	145,383,520	
Improvements Other Than Buildings	20	25,063,039	372,799	-	513,032	25,948,870	
Furnishings and Equipment	Varies	24,790,349	2,712,560	(153,275)	-	27,349,634	
Library Books	10	5,885,456	5,529	(1,315,686)	-	4,575,299	
Total Capital Assets Being							
Depreciated		181,283,313	12,224,553	(1,572,567)	11,322,024	203,257,323	
Less Accumulated Depreciation:							
Buildings, Including Improvements		(76,961,690)	(5,367,059)	103,606	-	(82,225,143)	
Furnishings and Equipment		(20,270,082)	(1,867,081)	153,275	-	(21,983,888)	
Library Books		(5,636,543)	(64,356)	1,315,686	-	(4,385,213)	
Total Accumulated Depreciation		(102,868,315)	(7,298,496)	1,572,567		(108,594,244)	
Total Capital Assets Being							
Depreciated, Net		78,414,998	4,926,057		11,322,024	94,663,079	
Capital Assets, Net		\$ 97,444,869	\$ 7,326,000	\$ (2,560)	\$ -	\$ 104,768,309	

NOTE 4 CAPITAL ASSETS (CONTINUED)

	Estimated Lives (in Years)	Beginning Balance July 01, 2017	Additions	Retirements	Reclassifications	Ending Balance June 30, 2018
Capital Assets Not Being Depreciated:						
Land		\$ 6,259,241	\$ 153,467	\$ -	\$ -	\$ 6,412,708
Construction in Progress		1,985,762	11,230,788	-	(599,387)	12,617,163
Total Capital Assets						
Not Being Depreciated		8,245,003	11,384,255	-	(599,387)	19,029,871
Capital Assets Being Depreciated:						
Buildings, Including Improvements	10-40	123,097,021	1,887,956	-	559,492	125,544,469
Improvements Other Than Buildings	20	24,877,269	145,875	-	39,895	25,063,039
Furnishings and Equipment	Varies	23,785,655	1,109,681	(104,987)	-	24,790,349
Library Books	10	6,207,880	2,868	(325,292)	-	5,885,456
Total Capital Assets Being						
Depreciated		177,967,825	3,146,380	(430,279)	599,387	181,283,313
Less Accumulated Depreciation:						
Buildings, Including Improvements		(72,443,606)	(4,518,084)	-	-	(76,961,690)
Furnishings and Equipment		(18,900,610)	(1,474,459)	104,987	-	(20,270,082)
Library Books		(5,885,493)	(76,342)	325,292	-	(5,636,543)
Total Accumulated Depreciation		(97,229,709)	(6,068,885)	430,279	-	(102,868,315)
Total Capital Assets Being						
Depreciated, Net		80,738,116	(2,922,505)		599,387	78,414,998
Capital Assets, Net		\$ 88,983,119	\$ 8,461,750	\$ -	\$ -	\$ 97,444,869

NOTE 5 ACCOUNTS PAYABLE AND ACCRUED EXPENSES

Accounts payable and accrued expenses consisted of the following at June 30:

	2019	2018
Employees	\$ 7,065,527	\$ 7,059,035
Suppliers and Services	2,409,313	4,215,854
Other	903,011	 1,316,759
Total	\$ 10,377,851	\$ 12,591,648

NOTE 6 BONDS PAYABLE

Bonds payable consist of tax-exempt revenue bonds issued by the State System through the Pennsylvania Higher Educational Facilities Authority (PHEFA). In connection with the bond issuances, the State System entered into a loan agreement with PHEFA under which the State System has pledged its full faith and credit for the repayment of the bonds. The loan constitutes an unsecured general obligation of the State System. The State System's Board of Governor's has allocated portions of certain bond issuances to the University to undertake various capital projects or to advance refund certain previously issued bonds. The University is responsible for the repayment of principal and interest on its applicable portion of each obligation. The various bond series allocated to the University for the years ended June 30, 2019 and 2018 are as follows:

	Weighted Average Interest Rate	Balance July 1, 2018	Bonds Issued	<u>F</u>	Bonds Redeemed	Balance June 30, 2019
Series AH	4.67%	\$ 4,080,000	\$ -	\$	(195,000)	\$ 3,885,000
Series AI	4.19%	1,436,876	-		(1,436,876)	-
Series AJ	4.88%	2,635,555	-		(149,854)	2,485,701
Series AK	4.00%	31,771	-		(15,600)	16,171
Series AL	5.00%	1,887,758	-		(495,102)	1,392,656
Series AM	4.65%	6,112,222	-		(349,565)	5,762,657
Series AN	5.00%	1,314,129	-		(284,952)	1,029,177
Series AP	4.34%	107,843	-		(16,186)	91,657
Series AQ	4.71%	4,304,911	-		(454,491)	3,850,420
Series AS	3.72%	9,045,547	-		(1,386,497)	7,659,050
Series AU	3.51%	4,147,434	-		(188,568)	3,958,866
Series AV	4.22%	-	1,340,812		(201,173)	1,139,639
Total Bonds Payable		\$ 35,104,046	\$ 1,340,812	\$	(5,173,864)	\$ 31,270,994
Plus: Unamortized Bond Pre	mium					2,162,224
Outstanding at End of Year						\$ 33,433,218

NOTE 6 BONDS PAYABLE (CONTINUED)

	Weighted Average Interest Rate	Balance July 1, 2017	Bonds Issued	Bonds Redeemed	Balance June 30, 2018
Series AH	4.67%	\$ 8.987.601	\$ -	\$ (4.907.601)	\$ 4,080,000
		+ -,,	φ -	+ (1,001,001)	
Series Al	4.19%	1,656,579	-	(219,703)	1,436,876
Series AJ	4.88%	2,780,883	-	(145,328)	2,635,555
Series AK	4.00%	46,700	-	(14,929)	31,771
Series AL	5.00%	2,358,178	-	(470,420)	1,887,758
Series AM	4.65%	6,598,113	-	(485,891)	6,112,222
Series AN	5.00%	1,587,023	-	(272,894)	1,314,129
Series AP	4.34%	123,574	-	(15,731)	107,843
Series AQ	4.71%	4,738,030	-	(433,119)	4,304,911
Series AS	3.72%	10,113,590	-	(1,068,043)	9,045,547
Series AU	3.51%	<u> </u>	4,147,434		4,147,434
Total Bonds Payable		\$ 38,990,271	\$ 4,147,434	\$ (8,033,659)	35,104,046
Plus: Unamortized Bond Pre	emium				2,598,659
Outstanding at End of Year					\$ 37,702,705

NOTE 6 BONDS PAYABLE (CONTINUED)

Principal and interest maturities for each of the next five years as of June 30, 2019 and in subsequent five-year periods ending June 30 are as follows:

		2020	2021	2022	2023	2024	2025-2029	2029-2034	2034-2039	Total
Series AH	Principal	\$ 205,000	\$ 215,000	\$ 222,500	\$ 232,500	\$ 242,500	\$ 1,395,000	\$ 1,372,500	\$ -	\$ 3,885,000
All	Interest	181,053	172,853	164,253	155,353	143,728	536,063	173,900	ψ - -	1,527,203
	Total	386,053	387,853	386,753	387,853	386,228	1,931,063	1,546,400		5,412,203
A 1	Dringing	150 577	164 604	474 044	100 221	404.020	1 105 270	E10.000		2 405 704
AJ	Principal Interest	159,577	164,694	174,811	180,321	191,028	1,105,270	510,000	-	2,485,701
	Total	119,398	111,419	103,184	94,444	85,428	284,977	79,000 589,000		877,850 3,363,551
	Total	278,975	276,113	277,995	274,765	276,456	1,390,247	569,000	-	3,363,331
AK	Principal	16,171	-	-	-	-	-	-	-	16,171
	Interest	647	-	-	-	-	-	-	-	647
	Total	16,818	-	-	-	-	-	-	-	16,818
AL	Principal	518,987	543,669	15,000	20,000	20,000	110,000	135,000	30,000	1,392,656
	Interest	69,633	43,683	16,500	15,750	14,750	58,500	28,500	1,500	248,816
	Total	588,620	587,352	31,500	35,750	34,750	168,500	163,500	31,500	1,641,472
AM	Principal	366,805	385,235	404,259	424,472	447,063	2,548,614	1,186,209	-	5,762,657
	Interest	267,951	249,610	230,349	210,136	187,851	625,412	83,604	-	1,854,913
	Total	634,756	634,845	634,608	634,608	634,914	3,174,026	1,269,813	-	7,617,570
AN	Principal	297,174	313,835	328,051	90,117			_		1,029,177
,	Interest	38,533	22,320	4,853	343	_	-	_	_	66,049
	Total	335,707	336,155	332,904	90,460	-	-	-	-	1,095,226
AP	Principal	16,836	17,486	18,201	19,111	20,023				91,657
	Interest	4,240	3,566	2,867	1,957	1,001	-	_	_	13,631
	Total	21,076	21,052	21,068	21,068	21,024		-		105,288
AQ	Principal	477,261	501,486	526,323	552,674	580,423	1,212,253		_	3,850,420
7100	Interest	192,521	168,658	143,584	117,268	89,634	90,747		_	802,412
	Total	669,782	670,144	669,907	669,942	670,057	1,303,000			4,652,832
AS	Principal	1,411,196	1,438,826	1,469,804	604,241	634,369	2,100,614			7,659,050
AS	Interest	297,452	269,228	240,451	166,961	136,749	213,493			1,324,334
	Total	1,708,648	1,708,054	1,710,255	771,202	771,118	2,314,107			8,983,384
	rotai	1,700,040	1,700,004	1,710,200	771,202	771,110	2,014,107			0,000,004
AU	Principal	358,923	377,137	395,351	415,708	436,065	1,975,682	-	-	3,958,866
	Interest	197,943	179,997	161,140	141,373	120,587	252,960			1,054,000
	Total	556,866	557,134	556,491	557,081	556,652	2,228,642	-	-	5,012,866
AV	Principal	192,120	201,840	289,178	178,003	198,787	79,711	-	-	1,139,639
	Interest	56,982	47,376	37,284	22,825	13,925	3,986			182,378
	Total	249,102	249,216	326,462	200,828	212,712	83,697	-	-	1,322,017
Total	Principal	4,020,050	4,159,208	3,843,478	2,717,147	2,770,258	10,527,144	3,203,709	30,000	31,270,994
	Interest	1,426,353	1,268,710	1,104,465	926,410	793,653	2,066,138	365,004	1,500	9,091,872
	Total	\$ 5,446,403	\$ 5,427,918	\$ 4,947,943	\$ 3,643,557	\$ 3,563,911	\$ 12,593,282	\$ 3,568,713	\$ 31,500	\$ 39,223,227

NOTE 6 BONDS PAYABLE (CONTINUED)

The University participates in the State System's Academic Facilities Renovation Bond Program (AFRP), which was established for the purpose of renovating the academic facilities across the State System. The State System will issue bonds to provide a pool for funding for AFRP (\$9,228,259 and \$13,298,828 was outstanding at June 30, 2019 and 2018, respectively). Universities can request funds for AFRP projects in accordance with their pre-approved amount of funding from the pool. Repayments to the pool are made annually based on the University's proportionate share of the total allocation of funds under the program. Changes in the balance under the AFRP pool of funding were as follows:

	 2019	 2018
Balance at July 1	\$ 879,916	\$ 1,160,531
Repayments	 (269, 329)	 (280,615)
Balance at June 30	\$ 610,587	\$ 879,916

NOTE 7 LEASES

The University has entered into noncancelable lease agreements which have been reported as operating leases in the accompanying financial statements. Future minimum payments at June 30, 2019 for leases with initial or remaining terms of one year or more are as follows:

Year Ending June 30,	 Amount
2020	\$ 813,558
2021	828,771
2022	856,188
2023	743,687
2024	706,990
Thereafter	 32,890,207
Total	\$ 36,839,401

Total rent expense for operating leases in 2019 and 2018 was \$1,339,031 and \$1,365,097, respectively.

NOTE 8 UNEARNED REVENUE

Unearned revenue consisted of the following at June 30:

	 2019		2018
Student Tuition and Fees	\$ 2,997,649	_;	\$ 2,671,422
Grants	245,371		196,779
Sales and Services and Other	 391,623		867,357
Total	\$ 3,634,643		\$ 3,735,558

NOTE 9 COMPENSATED ABSENCES

Changes in the compensated absences liability were as follows during 2019 and 2018:

	 2019	2018
Balance at July 1	\$ 7,167,721	\$ 6,868,932
Current Changes in Estimate	862,781	805,608
Payouts	 (909,647)	(506,819)
Balance at June 30	\$ 7,120,855	\$ 7,167,721

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB)

Other postemployment benefits (OPEB) are benefits, such as healthcare benefits, that are paid in the period after employment and that are provided separately from a pension plan. OPEB does not include termination benefits or termination payments for sick leave.

University employees who retire after meeting specified service and age requirements are eligible to receive healthcare and tuition benefits in retirement. Employee members of the Association of Pennsylvania State College and University Faculties (APSCUF), the State College and University Professional Association (SCUPA), Security Police and Fire Professionals of America (SPFPA), Office and Professional Employees International Union (OPEIU), and nonrepresented employees participate in a defined benefit healthcare plan administered by the State System (System Plan). Employee members of the American Federation of State, County and Municipal Employees (AFSCME), Pennsylvania Doctors Alliance (PDA), and Pennsylvania Social Services Union (PSSU) participate in the Retired Employees Health Program (REHP), which is a defined benefit healthcare plan sponsored by the Commonwealth and administered by the Pennsylvania Employee Benefits Trust Fund (PEBTF). In addition to the above, any employee who participates in the Public School Employees' Retirement System (PSERS) pension plan is eligible to receive benefits from the PSERS Health Insurance Premium Assistance Program (Premium Assistance), a defined benefit plan, and all eligible retirees and their eligible dependents receive tuition waivers at any of the 14 State System universities.

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

Following is the total of the University's OPEB liabilities, deferred outflows and inflows of resources related to OPEB, and the OPEB expense for the fiscal years ended June 30, 2019, and 2018:

	SSHE F	Plan	REHP		PSERS		Total	
	2019	2018	2019	2018	2019	2018	2019	2018
Net OPEB liabilities	\$ 76,848,605 \$	86,859,889 \$	39,225,327 \$	52,210,325	\$ 150,832	\$ 172,587	\$ 116,224,764	\$ 139,242,801
Deferred outflows of resources:								
Net difference between expected and actual experience	-	-	-	-	946	-	946	-
Net difference between projected and actual								
investment earnings on OPEB plan investments	-	N/A	-	-	236	187	236	187
Changes in proportion	-	-	2,095,906	-	1,812	-	2,097,718	-
Changes in assumptions	-	-	-	-	2,364	-	2,364	-
Contributions after the measurement date	2,148,332	2,201,312	1,469,478	1,277,749	10,662	8,037	3,628,472	3,487,098
Total deferred outflows of resources	2,148,332	2,201,312	3,565,384	1,277,749	16,020	8,224	5,729,736	3,487,285
Deferred inflows of resources:								
Net difference between expected and actual experience	-	-	12,013,827	-	-	-	12,013,827	-
Net difference between projected and actual								
investment earnings on OPEB plan investments	N/A	N/A	59,951	43,606	-	-	59,951	43,606
Changes in assumptions	14,707,979	7,099,333	5,156,513	4,757,073	5,713	8,045	19,870,205	11,864,451
Changes in proportion	N/A	N/A	-	-	1,340	1,918	1,340	1,918
Total deferred inflows of resources	14,707,979	7,099,333	17,230,291	4,800,679	7,053	9,963	31,945,323	11,909,975
OPEB expense	1,431,533	3,492,652	(382,767)	2,423,747	13,947	14,209	1,062,713	5,930,608
Contributions recognized by OPEB plans	-	-	1,469,478	1,277,749	10,662	8,037	1,480,140	1,285,786

The University will recognize the deferred outflows of resources resulting from contributions after the measurement date, totaling \$2,148,332 for the System Plan, \$1,469,478 for the REHP plan, and \$10,662 for the PSERS OPEB plan, as reductions of the respective net OPEB liabilities in the year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	Amortization						
Fiscal Year Ended		SSHE		REHP		PS	SER
June 30, 2020	\$	3,220,634	\$	3,855,168		\$	473
June 30, 2021		3,220,634		3,855,168			512
June 30, 2022		3,220,634		3,855,168			512
June 30, 2023		3,220,634		3,548,559			512
June 30, 2024		1,825,443		2,090,781			552
Thereafter		-		(2,070,459)			(866)

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

System Plan

Plan Description

The System Plan is a single-employer defined benefit healthcare plan administered by the Office of the Chancellor. Act 188 empowers the Board to establish and amend benefit provisions and to require the Office of the Chancellor to pay OPEB as the benefits come due. The Office of the Chancellor discretely accounts for and accumulates all employer and employee System Plan contributions that have been collected from the universities, employees, and retirees, but not yet been paid to the provider; however, the System Plan has no assets accumulated in a trust in which the employer contributions are irrevocable, are dedicated to providing OPEB to plan members, or are legally protected from creditors.

The System Plan provides eligible retirees and their eligible dependents with healthcare benefits, including hospital, medical/surgical, prescription drugs, and major medical coverage, as well as a Medicare supplement for individuals over age 65. Retirees receive varying coverages based on the benefits in effect when they retired, and benefits may continue for the retiree's lifetime. Spouse benefits cease upon the retiree's death, but the surviving spouse may continue coverage at full cost. Nonspouse dependents may be covered until age 19 or until age 25 if a certified full-time student. SCUPA, SPFPA, OPEIU, and nonrepresented employees whose retirement date is on or after January 1, 2016, and APSCUF employees whose retirement date is on or after July 1, 2017, receive the same pre-Medicare benefits as active employees, with benefits changing as active employee benefits change. All other retirees continue to receive the same benefits to which they were entitled at retirement.

A total of 12,122 individuals are covered by the benefit terms (down from 12,511 in the prior year), including 7,235 active employees that may be entitled to receive benefit payments upon retirement, 47 retired participants entitled to but not yet receiving benefits, and 4,840 retired participants receiving benefits. Effective January 16, 2016, the State System OPEB plan became closed to newly hired SCUPA, SPFPA, OPEIU, and nonrepresented employees, while newly hired APSCUF employees (faculty and coaches) continue to be eligible to participate in the plan.

Funding Policy:

Plan members receiving benefits contribute at various rates, depending upon when they retire, whether they are eligible for Medicare, the contribution rate in effect on the day of their retirement or the contribution rate for active employees, and applicable collective bargaining agreements. Following are the contribution rates of eligible plan members receiving benefits as of June 30, 2019:

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

System Plan (Continued)

Funding Policy (Continued):

- Plan members who retired prior to July 1, 2005, are not required to make contributions.
- Plan members, with the exception of nonfaculty coaches, who retired on or after July 1, 2005, and prior to July 1, 2008, and who are under age 65, pay the same dollar amount they paid as active employees on the day of retirement. When these plan members become eligible for Medicare, they pay 18% of the current cost of their Medicare coverage and current cost of coverage for covered dependents. The rate changes annually, and future adjustments will apply if contributions increase for active employees.
- Plan members, with the exception of nonfaculty coaches, who retire on or after July 1, 2008, pay 18% of the plan premium in effect for active employees on their retirement date. Future adjustments will apply if contributions increase for active employees.
- Nonfaculty coaches who retired on or after July 1, 2005, pay 3.0% of their final annual gross salary at the time of retirement.

Actuarial Assumptions and Other Inputs

The actuarial valuation on which the total OPEB liability is based is dated July 1, 2018, which is the measurement date. The total OPEB liability was measured using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

- Healthcare cost trend rate of 6.0% in 2018 and 5.5% in 2019 through 2021, with rates gradually decreasing from 5.4% in 2022 to 3.8% in 2075 and later, based on the Society of Actuaries Long-Run Medical Cost Trend Model.
- Annual salary increase of 4%.
- 90% of employees eligible for a subsidy and 15% of employees not eligible for a subsidy are assumed to elect coverage. 75% of vested former members who have not yet reached age 65 are assumed to begin electing coverage at age 65.
- The per capita claims cost for medical and prescription drugs is based on the expected portion of the group's overall cost attributed to individuals in specified age and gender brackets.
- The cost due to the excise tax under the Patient Protection and Affordable Care Act beginning in 2022 is 40% of the projected premiums in excess of the annual limits, calculated using an inflation rate of 2%.
- The annual cost of living increase beginning in 2018 is assumed to be 2.2% per year.

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

System Plan (Continued)

Actuarial Assumptions and Other Inputs (Continued)

- Retiree premium cost sharing is assumed to remain at 18% and increase at the same rate as the Health Care Cost Trend Rate.
- Mortality rates based on the RP-2014 Total Mortality Tables, which incorporate rates based on a generational projection using Scale MP-2018 to reflect mortality improvement, updated from Scale MP-2017.
- The discount rate decreased from 3.13% to 2.98%, based on S&P Municipal Bond 20 Year High Grade Rate Index at July 1, 2018.
- Participant data is based on census information as of July 1, 2018.
- Experience assumptions for withdrawal and retirement, expected vs. actual, and election percentages were reviewed in 2019, and it was determined that the results were reasonable and did not warrant a further formal study.
- Costs have been loaded by 0.7% to account for tuition waiver benefits, which are
 offered to all retirees, regardless of employee bargaining unit when active and
 including those not represented when active, who meet years of service and/or age
 criteria.

The following presents the System Plan's net OPEB liability at June 30, 2019, as well as what the liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower (4.5% decreasing to 2.8%) or one percentage point higher (6.5% decreasing to 4.8%) than the current healthcare cost trend rates (5.5% decreasing to 3.8%).

Sensitivity of the System Plan's Proportionate Share of the University's Net OPEB Liability to Changes in the Healthcare Cost Trend Rate

	rior or == = manify to originary to a rior in							
	1	% Decrease	He	althcare Cost	1	% Increase		
	(4.5	5% decreasing	Tren	nd Rates (5.5%	(6.5	% decreasing		
	to 2.8%)		decreasing to 3.8%)		to 4.8%)			
2019	\$	64,338,636	\$	76,848,605	\$	93,037,314		

The following presents the System Plan's net OPEB liability at June 30, 2018, as well as what the liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower (5.0% decreasing to 2.9%) or one percentage point higher (7.0% decreasing to 4.9%) than the June 30, 2018, healthcare cost trend rates used (6.0% decreasing to 3.9%).

Sensitivity of the System Plan's Proportionate Share of the University's Net OPEB Liability to Changes in the Healthcare Cost Trend Rate

Net of Eb Elability to orlanges in the realtheare oost frend Nate							
	1% Decrease	Healthcare Cost	1% Increase				
	(5.0% decreasing	Trend Rates (6.0%	(7.0% decreasing				
	to 2.9%)	decreasing to 3.9%)	to 4.9%)				
2018	\$ 71,918,616	\$ 86,859,889	\$ 106,360,783				

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

The following presents the University's net OPEB liability as June 30, 2019, as well as what the liability would be if it were calculated using a discount rate that is one percentage point lower (1.98%) or one percentage point higher (3.98%) than the current discount rate (2.98%).

Sensitivity of the System Plan's Proportionate Share of the University's Net OPEB Liability to Changes in the Discount Rate

There of EB Elability to offarigod in the Blocoant Nato								
	1	% Decrease	(Current Rate	1	% Increase		
	1.98%			2.98%	3.98%			
2019	\$	66,260,010	\$	76,848,605	\$	90,196,178		

The following presents the University's net OPEB liability at June 30, 2018, as well as what the liability would be if it were calculated using a discount rate that is one percentage point lower (2.13%) or one percentage point higher (4.13%) than the discount rate used (3.13%).

Sensitivity of the System Plan's Proportionate Share of the University's Net OPEB Liability to Changes in the Discount Rate

That or an analytic order good in the process in the								
	1	% Decrease	(Current Rate	•	1% Increase		
		2.13%		3.13%		4.13%		
2018	\$	74,612,767	\$	86,859,889	\$	102,374,430		

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

System Plan (Continued)

OPEB Liability

The System Plan's total OPEB liability of \$76,848,605 at June 30, 2019 was measured as of July 1, 2018 and was determined by an actuarial valuation as of July 1, 2018. The University's share of the System's total OPEB liability of \$86,859,889 at June 30, 2018 was measured as of July 1, 2017 and was determined by an actuarial valuation as of July 1, 2016 that was rolled forward to July 1, 2017.

	Fi	scal Year Ending	Fisc	al Year Ending
Changes in the System Plan Total OPEB Liability		June 30, 2019	Jı	une 30, 2018
Total OPEB Liability - Beginning Balance	\$	86,859,889	\$	92,599,171
Service Cost		2,520,306		2,816,946
Interest		2,751,532		2,284,346
Changes of Benefit Terms		(60,586)		-
Differences Between Expected and				
Actual Experience		(10,459,704)		-
Changes in Assumptions		(686,656)		(8,294,023)
Benefit Payments		(4,076,176)		(2,546,551)
Net Changes		(10,011,284)		(5,739,282)
Total OPEB Liability - Ending Balance	\$	76,848,605	\$	86,859,889
Covered Frances Powell	Φ	24.074.440	æ	25 222 447
Covered Employee Payroll	\$	34,071,448	\$	35,233,447
OPEB Liability as a Percent of Covered Payroll		225.55%		246.53%

REHP

Plan Description

The Retired Employees Health Program (REHP) is a single-employer defined benefit OPEB plan that includes Commonwealth agencies and some component units. The REHP is established as a trust equivalent arrangement. The REHP is administered by the Pennsylvania Employees Benefit Trust Fund (PEBTF), which acts as a third-party administrator under an agreement with the Commonwealth. The REHP is provided as part of collective bargaining agreements with most Commonwealth labor unions. All policy decisions and types and levels of benefits for the REHP fall under the purview of the Commonwealth's Executive Board and the Secretary of Administration. The REHP does not have a governing board. Benefit provisions are established and may be amended under pertinent statutory authority. The REHP neither issues a stand-alone financial report nor is it included in the report of a public employee retirement system or other entity, but is reported in the Commonwealth's Comprehensive Annual Financial Report (CAFR) as a Pension (and Other Employee Benefit) Trust. The CAFR is an audited financial statement and is available at www.budget.pa.us.

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

REHP (Continued)

Plan Description (Continued)

The REHP provides eligible retirees and their eligible dependents with healthcare benefits, including hospital, medical/surgical, prescription drugs, and major medical coverage, as well as a Medicare supplement for individuals over age 65. Retirees receive varying coverages based on the plan they choose, and benefits may continue for the retiree's lifetime. Spouse benefits cease upon the retiree's death, but the surviving spouse may continue coverage at full cost. Nonspouse dependents may be covered until age 26.

Funding Policy:

Plan members receiving benefits contribute at various rates, depending upon when they retire, whether they are eligible for Medicare, and their salary at retirement. Following are the contribution rates of eligible plan members receiving benefits as of June 30, 2019:

- Plan members who retired prior to July 1, 2005, are not required to make contributions.
- Plan members who retired on or after July 1, 2005, and prior to July 1, 2007, pay 1% of their final annual salary.
- Plan members who retired on or after July 1, 2007, and prior to July 1, 2011, pay 3% of either final gross annual base salary or final average salary, whichever is less.
 Members eligible for Medicare pay 1.5% of either final gross annual base salary or final average salary, whichever is less.
- Plan members who retire on or after July 1, 2011, pay 3% of final average salary. Members eligible for Medicare pay 1.5% of final gross annual base salary.

Employer contribution requirements are established by the Commonwealth as provided by pertinent statutory authority. With the exception of certain employing agencies, employers contributed to the REHP Trust a retiree health assessment rate of \$300 for each current REHP eligible active employee during the fiscal year ended June 30, 2019. The rate during the period July 1, 2017, through January 18, 2018, was \$300, and the rate from January 19, 2018, though June 30, 2018, was \$188.

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

REHP (Continued)

Actuarial Assumptions and Other Inputs

The total OPEB liability in the June 30, 2018, actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

- Actuarial Cost Method is Entry Age Normal, which requires an estimate of the projected benefit payable at retirement to determine costs and liabilities.
- Inflation of 2.60%.
- Healthcare cost trend rate of 6.2%, with rates gradually decreasing to 4.1% in 2075 and later, based on the SOA-Getzen trend rate model version 2016_a.
- Average career salary growth of 2.65% per year and an assumed 2.90% general salary increase.
- Projected benefits based on estimates of future years of service and projected health benefit costs.
- Mortality rates based on the RP-2000 Male and Female Combined Healthy Mortality Tables or the RP-2000 Male and Female Disabled Retiree Mortality Tables, as appropriate, adjusted to ensure sufficient margin improvement in certain age ranges.
- Participant data based on census information as of December 31, 2017.

The Commonwealth's State Employees' Retirement System (SERS) performs experience studies periodically to determine reasonable and appropriate economic and demographic assumptions for purposes of valuing the defined benefit pension plan. The most recent SERS experience study covered the years 2011 through 2015 and was presented to the SERS Board in March 2016. The approved recommendations from that study were used to determine the assumptions in the REHP valuation, where applicable.

The following assumptions were made with regard to the discount rate:

- Discount rate of 3.87% as of June 30, 2018, and 3.58% as of June 30, 2017.
- Since the REHP has insufficient assets to meet next year's projected benefit payments, the discount rate is based on the rate for the 20-year tax-exempt general obligation municipal bond index with an average rating of AA/Aa or higher as of the measurement date. The Commonwealth elected to determine the discount rate using the Bond Buyer 20-Bond General Obligation Index.
- The long-term expected rate of return on REHP plan investments is determined using a risk premium review. This review compares the current relationship between fixed income and equity and their relationship over long periods of time to come up with an expected rate of return. Other variables considered in the expected rates of return are a reversion to the mean for each asset class. Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation are summarized as follows:

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

REHP (Continued)

Actuarial Assumptions and Other Inputs (Continued)

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Domestic Equity	47.0%	6.6%
International Equity	20.0%	8.6%
Fixed Income	25.0%	3.0%
Real Estate	8.0%	6.9%
Cash	0.0%	1.0%
Total	100.00%	

The actuarial valuation on which the total REHP OPEB liability is based was dated June 30, 2018. The Commonwealth calculated an allocated share of the REHP OPEB liability for each participating employer based upon their actual contributions made to the REHP. The State System's proportion of the collective net OPEB liability was 4.573% for the measurement date of June 30, 2018.

The following presents the University's share of the REHP net OPEB liability at June 30, 2019, as well as what the liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower (5.2% decreasing to 3.1%) or one percentage point higher (7.2% decreasing to 5.1%) than the current healthcare cost trend rates (6.2% decreasing to 4.1%).

Sensitivity of the REHP Net OPEB
Liability to Changes in the Healthcare Cost Trend Rate

Liability to Changes in the Healthcare Cost Trend Nate							
1	1% Decrease	Heathcare Cost	1% Increase				
	(5.2% decreasing	Trend Rates (6.2%	(7.2% decreasing				
	to 3.1%)	decreasing to 4.1%)	to 5.1)				
2019	\$ 33,671,742	\$ 39,225,327	\$ 46,128,349				

The following presents the University's share of the REHP net OPEB liability at June 30, 2018, as well as what the liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower (5.0% decreasing to 2.9%) or one percentage point higher (7.0% decreasing to 4.9%) than the healthcare cost trend rate used (6.0% decreasing to 3.9%).

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

44,938,921

REHP (Continued)

2019

Sensitivity of the REHP Net OPEB Liability to Changes in the Healthcare Cost Trend Rate

Liability to Orlang	ges in the ricalineare cost frend rate	
1% Decrease	Healthcare Cost	1% Increase
(5.0% decreasing	Trend Rates (6.0%	(7.0% decreasing

to 2.9%) decreasing to 3.9%) to 4.9%)
2018 \$ 45,310,452 \$ 52,210,325 \$ 62,539,208

The following presents the University's share of the REHP net OPEB liability at June 30, 2019, as well as what the liability would be if it were calculated using a discount rate that is one percentage point lower (2.87%) or one percentage point higher (4.87%) than the current healthcare cost trend rates (3.87%).

Sensitivity of the REHP Net OPEB

Net OPEB Liability to Changes in the Discount Rate					
	1% Decrease	Current Rate	1% Increase		
	2.87%	3.87%	4.87%		

39,225,327

34,518,030

The following presents the University's share of the REHP net OPEB liability at June 30, 2018, as well as what the liability would be if it were calculated using a discount rate that is one percentage point lower (2.58%) or one percentage point higher (4.58%) than the healthcare cost trend rate used (3.58%).

Sensitivity of the REHP Net OPEB Net OPEB Liability to Changes in the Discount Rate

	1	% Decrease	(Current Rate	1	% Increase
		2.58%		3.58%		4.58%
2018	\$	61.173.547	\$	52.210.325	\$	46.265.409

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

REHP (Continued)

Fiduciary Net Position

The REHP is reported in the Commonwealth's Comprehensive Annual Financial Report (CAFR) as a Pension (and Other Employee Benefit) Trust. The REHP is reported using the economic resources measurement focus and the accrual basis of accounting. The CAFR is an audited financial statement and is available at www.budget.pa.us.

The assets of the REHP are managed by the Commonwealth's Treasury in an investment pool. The REHP investments are made based upon an interagency agreement, dated June 17, 2008, and the prudent investor standard set forth in the Commonwealth of Pennsylvania's amendment to fiscal code 72 P.S. §30.1, the principles of Prudent Investors Standards.

Premium Assistance

Plan Description

The Health Insurance Premium Assistance Program (Premium Assistance) is a governmental cost sharing, multiple-employer OPEB plan administered by the administrative staff of PSERS. The members eligible to participate in the program include all full-time public school employees, part-time hourly public school employees who render at least 500 hours of service in the school year, and part-time per diem public school employees who render at least 80 days of service in the school year in any of the reporting entities in Pennsylvania. The control and management of PSERS, including the investment of its assets, is vested in the Board of Trustees (PSERS Board). The Commonwealth's General Assembly has the authority to amend the benefit terms of PSERS by passing bills in the Senate and House of Representatives and sending them to the Governor for approval.

Effective January 1, 2002, under the provisions of Act 9 of 2001, participating eligible retirees are entitled to receive premium assistance payments equal to the lesser of \$100 per month or their out-of-pocket monthly health insurance premium. To receive premium assistance, eligible retirees must obtain their health insurance through either their school employer or the PSERS Health Options Program. As of June 30, 2018, there were no assumed future benefit increases to participating eligible retirees. Plan members receiving benefits are not required to make contributions.

Funding Policy

Employer contribution rates for Premium Assistance are established to provide reserves in the Health Insurance Account that are sufficient for the payment of Premium Assistance benefits for each succeeding year. The contribution policy is governed by applicable provisions of the Retirement Code. The contractually required employer contribution rate was 0.83% of covered payroll for the fiscal years ended June 30, 2019 and June 30, 2018. Per §8327 of the Code, the Commonwealth is required to contribute 50% of the contribution rate directly to PSERS on behalf of the State System, meaning that the amount that the State System actually contributed was 0.415% of covered payroll.

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

Premium Assistance (Continued)

Actuarial Assumptions and Other Inputs

The total OPEB liability as of June 30, 2018, was determined by rolling forward the PSERS total OPEB liability as of June 30, 2017, to June 30, 2018, using the following actuarial assumptions, applied to all periods included in the measurement:

- Actuarial cost method was entry age normal, level percent of pay.
- Effective average salary growth of 5.0%, comprising 2.75% for inflation and 2.25% for real wage growth and for merit and seniority increases.
- Premium Assistance reimbursement benefits capped at \$1,200 per year.
- Assumed healthcare cost trends were applied to retirees with less than \$1,200 in premium assistance per year.
- Mortality rates were based on the RP-2014 Mortality Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a modified version of the MP-2015 Mortality Improvement Scale.
- Eligible retirees pre-age 65 are assumed to participate at 50%, while eligible retirees post-age 65 are assumed to participate at 70%.

The following assumptions were used to determine the contribution rate:

- The results of the actuarial valuation as of June 30, 2016, determined the employer contribution rate for fiscal year 2017/18.
- Cost method was developed using the amount necessary to assure solvency of Premium Assistance through the third fiscal year after the valuation date.
- Asset valuation method was market value.
- Participation rate assumed that 63% of eligible retirees will elect premium assistance.
- Mortality rates and retirement ages were based on the RP-2014 Mortality Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a modified version of the MP-2015 Mortality Improvement Scale.

The following assumptions were made with regard to the discount rate:

- The discount rate used to measure the total OPEB liability was 2.98% at June 30, 2018, and 3.13% at June 30, 2017.
- Under the plan's funding policy, contributions are structured for short-term funding of Premium Assistance. The funding policy sets contribution rates necessary to assure solvency of Premium Assistance through the third fiscal year after the actuarial valuation date.

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

Premium Assistance (Continued)

Actuarial Assumptions and Other Inputs

- The Premium Assistance account is funded to establish reserves that are sufficient for the payment of Premium Assistance benefits for each succeeding year. Due to the short-term funding policy, the OPEB plan's fiduciary net position was not projected to be sufficient to meet projected future benefit payments; therefore, the plan is considered to be a pay-as-you-go plan. A discount rate of 2.98%, which represents the S&P 20-year Municipal Bond Rate at June 30, 2018, was applied to all projected benefit payments to measure the total OPEB liability.
- Investments consist primarily of short-term assets designed to protect the principal of the plan assets. The OPEB plan's policy with regard to the allocation of invested plan assets is established and may be amended by the PSERS Board. Under the program, as defined in the Retirement Code, employer contribution rates for Premium Assistance are established to provide reserves in the health insurance account that are sufficient for the payment of premium assistance benefits for each succeeding year. Following is the PSERS Board's adopted asset allocation policy and best estimates of geometric real rates of return for each major asset class, as of June 30, 2018.

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Cash	5.9%	0.3%
US Core Fixed Income	92.8%	1.2%
Non-US Developed Fixed	1.3%	0.4%
Total	100.00%	

The actuarial valuation on which the total Premium Assistance OPEB liability is based was dated June 30, 2017, and was rolled forward to June 30, 2018. An employer's proportion is calculated utilizing the employer's one-year reported covered payroll as a percentage of total one-year reported covered payroll. The State System's proportion of the collective net OPEB liability was 0.1836% for the measurement date of June 30, 2018.

The following presents the University's share of the Premium Assistance net OPEB liability at June 30, 2019, as well as what the liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower (between 4% and 6.75%) or one percentage point higher (between 6% and 8.75%) than the current healthcare cost trend rates (between 5% and 7.75%).

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

Premium Assistance (Continued)

Actuarial Assumptions and Other Inputs

Sensitivity of the Premium Assistance Net OPEB
Liability to Changes in the Healthcare Cost Trend Rate

Elability to changes in the Healtheare Cost French Rate							
	1%	Decrease	Hea	Ithcare Cost	1%	Increase	
	(Be	etween 4%	Trend F	Rates (Between	(Be	tween 6%	
	and 6.75%)		5% and 7.75%)		and 8.75%)		
2019	\$	150,792	\$	150,831	\$	150,871	

The following presents the University's share of the Premium Assistance net OPEB liability at June 30, 2018, as well as what the liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower (between 4% and 7%) or one percentage point higher (between 6% and 9%) than the healthcare cost trend rate used (between 5% and 8%).

Sensitivity of the Premium Assistance Net OPEB
Liability to Changes in the Healthcare Cost Trend Rate

	1%	Decrease	Heal	thcare Cost	1%	Increase	
	(Be	etween 4%	Trend R	Rates (Between	(Be	tween 6%	
	and 7%)		5%	5% and 8%)		ınd 9%)	
2018	\$	172.541	\$	172.587	\$	172.634	

The following presents the University's share of the Premium Assistance net OPEB liability at June 30, 2019, as well as what the liability would be if it were calculated using a discount rate that is one percentage point lower (1.98%) or one percentage point higher (3.98%) than the current discount rates (2.98%).

Sensitivity of the Premium Assistance Net OPEB Net OPEB Liability to Changes in the Discount Rate

return == == == == == == == == == == == == ==							
	1%	Decrease	С	urrent Rate	19	6 Increase	
	1.98%			2.98%		3.98%	
2019	\$	171 517	\$	150 831	\$	133 652	

The following presents the University's share of the Premium Assistance net OPEB liability at June 30, 2018, as well as what the liability would be if it were calculated using a discount rate that is one percentage point lower (2.13%) or one percentage point higher (4.13%) than the discount rate used (3.13%).

Sensitivity of the Premium Assistance Net OPEB Net OPEB Liability to Changes in the Discount Rate

	1%	Decrease	Cı	urrent Rate	19	6 Increase	
	2.13%			3.13%		4.13%	
2018	\$	196.161	\$	172.587	\$	152.990	

NOTE 10 POSTEMPLOYMENT BENEFIT OBLIGATIONS (OPEB) (CONTINUED)

Premium Assistance (Continued)

Fiduciary Net Position

For purposes of measuring the net OPEB liability, deferred outflows of resources, and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the PSERS, and additions to and deductions from PSERS' fiduciary net position, have been determined on the same basis as they are reported by PSERS. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. Additional plan information can be found in the PSERS Comprehensive Annual Financial Report at www.psers.pa.gov.

NOTE 11 PENSION BENEFITS

The University's employees enroll in one of three available retirement plans upon employment. The Public School Employees' Retirement System (PSERS) and the Commonwealth of Pennsylvania State Employees' Retirement System (SERS) are governmental cost-sharing multiple-employer defined benefit plans. The Alternative Retirement Plan (ARP) is a defined contribution plan administered by the State System.

Following is the total of the University's pension liabilities, deferred outflows and deferred inflows of resources related to pensions, and the pension expense for the fiscal years ended June 30, 2019 and 2018.

NOTE 11 PENSION BENEFITS (CONTINUED)

	SE	RS	PS	ERS	AF	RP	To	tal
	2019	2018	2019	2018	2019	2018	2019	2018
Net Pension Liabilities	\$ 44,586,812	\$ 36,613,198	\$ 4,279,231	\$ 4,197,688	\$ -	\$ -	\$ 48,866,043	\$ 40,810,886
Deferred Outflows of Resources: Difference Between Expected and Actual Experience	669,095	619,054	34,423	43,788	-	-	703,518	662,842
Net Difference Between Projected and Actual Investment Earnings and Pension Plan Investments	4,338,034	-	20,974	97,290	-	-	4,359,008	97,290
Changes in Assumptions	1,187,902	1,833,072	79,771	114,045	-	-	1,267,673	1,947,117
Difference Between Employer Contributions and Proportionate Share of Contributions	-	-	16,892	25,311	-	-	16,892	25,311
Changes in Proportion	639,495	875,320	73,022	75,185	-	-	712,517	950,505
Contributions After the Measurement Date Total Deferred Outflows of Resources	2,231,008 \$ 9,065,534	2,324,996 \$ 5,652,442	417,406 \$ 642,488	500,921 \$ 856,540	\$ -	\$ -	2,648,414 \$ 9,708,022	2,825,917 \$ 6,508,982
Deferred Inflows of Resources: Difference Between Expected and Actual Experience	\$ 483,143	\$ 695,195	\$ 66,225	\$ 25,343	\$ -	\$ -	\$ 549,368	\$ 720,538
Net Difference Between Projected and Actual Investment Earnings and Pension Plan Investments	-	1,455,721	-	-	-	-	-	1,455,721
Difference Between Employer Contributions and Proportionate Share of Contributions	238,166	211,453	-	-	-	-	238,166	211,453
Changes in Proportion Total Deferred Inflows of Resources	352,649 \$ 1,073,958	574,060 \$ 2,936,429	45,202 \$ 111,427	60,871 \$ 86,214	\$ -	\$ -	397,851 \$ 1,185,385	634,931 \$ 3,022,643
Pension Expense	\$ 6,686,067	\$ 5,544,113	\$ 1,088,535	\$ 617,409	\$ 3,178,079	\$ 3,170,331	\$ 10,952,681	\$ 9,331,853
Contributions Recognized by Pension Plans	\$ 3,989,223	\$ 4,140,268	\$ 417,406	\$ 382,571	N/A	N/A	\$ 4,406,629	\$ 4,522,839

NOTE 11 PENSION BENEFITS (CONTINUED)

The University will recognize the \$2,231,008 reported as 2019 SERS deferred outflows of resources resulting from pension contributions after the measurement date, and the \$417,406 reported as 2019 PSERS deferred outflows of resources resulting from pension contributions after the measurement date, as reductions of the respective net pension liabilities in the year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

	 Amortization			
Fiscal Year Ended	SERS		PSERS	
June 30, 2020	\$ 2,167,344	\$	122,963	
June 30, 2021	1,212,465		46,309	
June 30, 2022	798,354		(40,113)	
June 30, 2023	1,572,734		(15,501)	
June 30, 2024	 9,672		-	
Total	\$ 5,760,569	\$	113,658	

SERS

Plan Description

SERS is the administrator of a cost-sharing multiple-employer defined benefit plan established by the Commonwealth to provide pension benefits for employees of state government and certain independent agencies. SERS is a component unit of the Commonwealth and is included in the Commonwealth's financial report as a pension trust fund. Membership in SERS is mandatory for most state employees. Members and employees of the General Assembly, certain elected or appointed officials in the executive branch, department heads, and certain employees in the field of education are not required, but are given the option, to participate. SERS issues a publicly available annual financial report that includes financial statements and required supplementary information for the plan. A copy of the report may be obtained from the SERS website at www.sers.state.pa.us.

Benefits Provided

SERS provides retirement, death, and disability benefits. Article II of the Commonwealth's Constitution assigns the authority to establish and amend the benefit provision of the plan to the General Assembly. Cost of Living Adjustments (COLA) are provided ad hoc at the discretion of the General Assembly.

NOTE 11 PENSION BENEFITS (CONTINUED)

SERS (Continued)

Benefits Provided (Continued)

Employees who were hired prior to January 1, 2011, and retire at age 60 with three years of service, or with 35 years of service if under age 60, are entitled to a normal annual retirement benefit; members of the General Assembly and certain employees classified in hazardous duty positions can retire with full benefits at age 50 with at least three years of service. Act 120 of 2010 (Act 120) preserved all benefits in place for members, but mandated a number of benefit reductions for new members effective January 1, 2011. The benefit reduction included a new class of membership that accrues benefits at 2% of members' final average salary instead of the previous 2.5%. The vesting period changed from 5 to 10 years of credited service, and the option to withdraw lump-sum accumulated deductions was eliminated. The new normal retirement age is 65 for most employees and 55 for members of the General Assembly and certain employees classified in hazardous duty positions. Act 2017-5 preserved all benefits in place for members, but fundamentally changed retirement options for new hires beginning January 1, 2019: most employees who first become SERS members on or after January 1, 2019, must choose from one of two new defined benefit/defined contribution hybrid options or a straight 401(a) defined contribution option.

According to the State Employees' Retirement Code (SERC), all obligations of SERS will be assumed by the Commonwealth should SERS terminate.

NOTE 11 PENSION BENEFITS (CONTINUED)

SERS (Continued)

Contributions

The contribution rate for both active members and the State System depends upon when the active member was hired and what benefits class was selected. Section 5507 of the SERC (71 Pa. C.S. §5507) requires the Commonwealth and other employers whose employees are SERS members to make contributions to the fund on behalf of all active members and annuitants necessary to fund the liabilities and provide the annuity reserves required to pay benefits. SERS funding policy, as set by the SERS Board, provides for periodic active member contributions at statutory rates. The SERS funding policy also provides for periodic employer contributions at actuarially determined rates based on SERS' funding valuation, expressed as a percentage of annual retirement covered payroll, such that the employer contributions, along with employee contributions and an actuarially determined rate of investment return, are adequate to accumulate assets to pay benefits when due. In fiscal year 2017/2018, the Commonwealth paid the full actuarially required rate after being collared in previous years due to Act 120.

For the SERS defined benefit plan, the State System's actuarially determined contribution rate for most active members was 34.63% of active members' annual covered payroll at June 30, 2019, with less common rates ranging between 23.94% and 27.71%, depending upon the defined benefit plan chosen by the employee. For the SERS defined benefit/defined contribution hybrid plan, the State System's actuarially determined contribution rate was either 16.17% or 16.42% of annual covered payroll, depending upon the hybrid plan chosen by the employee. In addition, the State System was required to contribute to the defined benefit plan 14.89% of the annual covered payroll of employees who selected the straight 401(a) defined contribution plan. The University's contributions to SERS for the years ended June 30, 2019, 2018, and 2017 were \$3,989,222, \$4,140,268, and \$3,614,873, respectively, equal to the required contractual contribution.

The contribution rate of most active members who participate in the SERS defined benefit plan was 6.25% of gross salary, with less common rates ranging between 5% and 9.3% of salary, depending upon when the member was hired and what class of membership was elected. Defined benefit contribution rates for active members who participate in the defined benefit/defined contribution hybrid plan were either 4.0% or 5.0% of gross salary, depending upon what class of membership was elected.

NOTE 11 PENSION BENEFITS (CONTINUED)

SERS (Continued)

Contributions (Continued)

For the SERS defined contribution plan, the University contributed at actuarially determined rates of between 2.0% and 3.5% of active members' annual covered payroll at June 30, 2019, depending upon the plan chosen by the employee. The University recognized \$1,568 in SERS defined contribution pension expense for the year ended June 30, 2019, the first year of the plan's implementation. The vesting period for employer contributions to the defined contribution plan, both for members who participate in the straight 401(a) defined contribution plan and those who participate in one of the defined benefit/defined contribution hybrid plans, is three years. Once money is contributed to the plan, it cannot be removed from the plan, except for making distribution payments to participants. Forfeitures of unvested employer contributions and earnings are invested in the PA Treasury short-term investment fund. The funds are forfeited to the employee's most recent employer and used to offset future contributions to the plan and correct funding discrepancies. Forfeitures seized under the Pension Forfeiture Act are used for administrative expenses of the plan. The contribution rate to the defined contribution plan for active members who participate in the SERS defined benefit/defined contribution hybrid plan was either 3.25% or 3.5% of gross salary (in addition to the required contributions to the defined benefit plan), depending upon what class of membership was elected. The contribution rate to the defined contribution plan for active members who participate in the straight 401(a) defined contribution plan was 7.5% of gross salary.

Actuarial Methods and Assumptions

Every five years, SERS is required to conduct an actuarial experience study to determine whether the assumptions used in its annual actuarial valuations remain accurate based on current and anticipated demographic trends and economic conditions. The 18th Investigation of Actuarial Experience study for the period 2011–2015 was released in March 2016. The actuary, under oversight of the SERS Board, reviewed economic assumptions (such as the assumed future investment returns and salary increases) as well as demographic assumptions (such as employee turnover, retirement, disability, and death rates). Some assumption adjustments increased projected cost and some decreased it, but the overall result was a slight increase to the net pension liability. The SERS Board adopted the actuarial assumptions set forth in the 18th Investigation of Actuarial Experience at its March 2016 meeting. In addition, SERS reviews its investment return assumption in light of economic conditions every year. At its April 2017 meeting, the SERS Board approved a reduction in the assumed investment rate of return from 7.5% to 7.25%. The next SERS review occurred in summer 2019 and will be used for its 2019 valuation.

NOTE 11 PENSION BENEFITS (CONTINUED)

SERS (Continued)

Actuarial Methods and Assumptions (Continued)

The following methods and assumptions were used in the actuarial valuation for the December 31, 2018, measurement date.

- Entry age actuarial cost method.
- Straight-line amortization of investments over five years and amortization of assumption changes and noninvestment gains/losses over the average expected remaining service lives of all employees that are provided benefits.
- Inflation of 2.60%.
- Investment return of 7.25%, net of expenses and including inflation.
- Salary increases based on an average of 5.60%, with a range of 3.70% to 8.90%, including inflation.
- Asset valuation using fair (market) value.
- Mortality rates based on the projected RP-2000 Mortality Tables, adjusted for actual plan experience and future improvement.
- No cost of living adjustments (COLAs).

The long-term expected real rate of return on pension Plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension Plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in SERS' target asset allocation as of December 31, 2018 and 2017 are summarized below:

Asset	2019 Target	Long-Term Expected Real
Class	Allocation	Rate of Return
Private Equity	16.0%	7.25%
Global Public Equity	48.0%	5.15%
Real Estate	12.0%	5.26%
Multi-Strategy	10.0%	4.44%
Fixed Income	11.0%	1.26%
Cash	3.0%	0.00%
Total	100.0%	

NOTE 11 PENSION BENEFITS (CONTINUED)

SERS (Continued)

Actuarial Methods and Assumptions (Continued)

	2018	Long-Term
Asset	Target	Expected Real
Class	Allocation	Rate of Return
Private Equity	16.0%	8.00%
Global Public Equity	43.0%	5.30%
Real Assets	12.0%	5.44%
Multi-Strategy	12.0%	4.75%
Fixed Income	14.0%	1.63%
Cash	3.0%	(0.25)%
Total	100.0%	

The discount rate used to measure the total SERS pension liability was 7.25% as of December 31, 2018 and 7.50% as of December 31, 2017. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the rates applicable for each member and that employer contributions will be made based on rates determined by the actuary and as set by statute. Based on those assumptions, SERS' fiduciary net position was projected to be available to make all projected future benefit payments of current and nonactive SERS members. Therefore, the long-term expected rate of return on SERS' investments was applied to all periods of projected benefit payments to determine the total pension liability.

The following presents the University's proportionate share of the SERS net pension liability at June 30, 2019 and June 30, 2018, calculated using discount rate of 7.25% for both years, as well as what the SERS net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.25% in 2019 and 2018, respectively) or one percentage point higher (8.25% in 2019 and 2018, respectively) than the current rate:

Sensitivity of the University's Proportionate Share of the SERS Net Pension Liability to Changes in the Discount Rate

SENS Net Felision Elability to Changes in the Discount Nate											
	1% Decrease	Current Rate	1% Increase								
	6.25%	7.25%	8.25%								
2019	\$ 54,748,966	\$ 44,586,812	\$ 35,878,403								
	6.25%	7.25%	8.25%								
2018	\$ 46,473,565	\$ 36,613,196	\$ 28,166,649								

NOTE 11 PENSION BENEFITS (CONTINUED)

SERS (Continued)

Fiduciary Net Position

The fiduciary net positions of SERS, as well as additions to and deductions from SERS fiduciary net positions, have been determined on the same basis as they are reported in the SERS financial statements, which can be found at www.sers.state.pa.us

Proportionate Share

At June 30, 2019, the amount recognized as the University's proportionate share of the SERS net pension liability, measured at December 31, 2018 was \$44,586,812. At June 30, 2018, the amount recognized as the University's proportionate share of the SERS net pension liability, measured at December 31, 2017 was \$36,613,196.

The allocation percentage assigned to each participating employer is based on a projected-contribution method. For the allocation of the 2018 amounts, this methodology applies the most recently calculated contribution rates for fiscal year 2019/20 from the December 31, 2018 funding valuation to the expected funding payroll. For the allocation of the 2017 amounts this methodology applies the most recently calculated contribution rates for fiscal year 2018/19 from the December 31, 2017 funding valuation to the expected funding payroll. At December 31, 2018, the State System's proportion was 4.897%, a decrease of 0.009% from its proportion calculated as of December 31, 2017, measurement date.

NOTE 11 PENSION BENEFITS (CONTINUED)

PSERS

Plan Description

PSERS is a governmental cost-sharing multiple-employer defined benefit pension plan that provides retirement, disability, and death benefits to public school employees of the Commonwealth. The members eligible to participate in PSERS include all full-time public school employees, part-time hourly public school employees who render at least 500 hours of service in the school year, and part-time per diem public school employees who render at least 80 days of service in the school year in any of the reporting entities in Pennsylvania. The Public School Employees' Retirement Code (Act No. 96 of October 2, 1975, as amended) (24 Pa. C.S. §§8101–8535) (the Code) is the authority by which PSERS benefits provisions and contribution requirements are established. The Commonwealth's General Assembly has the authority to amend the benefit terms by passing bills in the Senate and House of Representatives and sending them to the Governor for approval. The Code requires contributions by active members, the employer (State System), and the Commonwealth. PSERS is a component unit of the Commonwealth and is included in the Commonwealth's financial report as a pension trust fund. PSERS issues a comprehensive annual financial report that may be obtained at www.psers.state.pa.us.

Benefits Provided

Members who joined prior to July 1, 2011, are eligible for monthly retirement benefits upon reaching age 62 with at least one year of credited service, age 60 with 30 or more years of credited service, or any age with 35 or more years of service. Act 120 preserved the benefits of members who joined prior to July 1, 2011, and introduced benefit reductions for individuals who become new members on or after July 1, 2011, by creating two new membership classes: Class T-E and Class T-F. To qualify for normal retirement, Class T-E and Class T-F members must complete a minimum of 35 years of service with a combination of age and service that totals 92 or greater, or they must work until age 65 with a minimum of three years of service.

Depending upon membership class, benefits are generally 2% or 2.5% of the member's final average salary (as defined in the Code) multiplied by the number of years of credited service. Members who joined prior to July 1, 2011, vest after completion of five years of service and may elect early retirement benefits. Class T-E and Class T-F members vest after completion of 10 years of service.

Participants are eligible for disability retirement benefits after completion of five years of credited service. Such benefits are generally equal to 2% or 2.5%, depending upon membership class, of the member's final average salary (as defined in the Code) multiplied by the number of years of credited service, but not less than one-third of such salary nor greater than the benefit the member would have had at normal retirement age. Members over normal retirement age may apply for disability benefits.

NOTE 11 PENSION BENEFITS (CONTINUED)

PSERS (Continued)

Benefits Provided (Continued)

Death benefits are payable upon the death of an active member who has reached age 62 with at least one year of credited service (age 65 with at least three years of credited service for Class T-E and Class T-F members) or has at least five years of credited service (10 years for Class T-E and Class T-F members). Such benefits are actuarially equivalent to the benefit that would have been effective if the member had retired on the day before death.

Member Contributions

Active members who joined PSERS prior to July 22, 1983, contribute at 5.25% (Class T-C members) or at 6.50% (Class T-D members) of the member's qualifying compensation. Members who joined PSERS on or after July 22, 1983, and who were active or inactive as of July 1, 2001, contribute at 6.25% (Class T-C) or at 7.5% (Class T-D) of the member's qualifying compensation. Members who joined PSERS after June 30, 2001, and before July 1, 2011, contribute at 7.5% (Class T-D). For these hires and for members who elected Class T-D, the 7.5% contribution rate began with service rendered on or after January 1, 2002. Members who joined PSERS after June 30, 2011, contribute at the rate of 7.5% (Class T-E) or 10.3% (Class T-F) of their qualifying compensation. Class T-E and Class T-F members are subject to a "shared risk" provision in Act 120 that could cause the rate in future years to fluctuate between 7.5% and 9.5% for Class T-E and 10.3% and 12.3% for Class T-F.

Employer Contributions

The University's contractually required contribution rate for PSERS for fiscal year ended June 30, 2019 was 32.60% of covered payroll, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Per §8327 of the Code, the Commonwealth is required to contribute 50% of the contribution rate directly to PSERS on behalf of the State System, meaning that the amount that the State System actually contributed was 16.30% of covered payroll. The University's contributions to PSERS for the year ending June 30, 2019, June 30, 2018, and June 30, 2017 was \$417,407, \$382,571, and \$333,537, respectively, equal to the required contractual contribution.

NOTE 11 PENSION BENEFITS (CONTINUED)

PSERS (Continued)

Actuarial Assumptions

The total PSERS pension liability as of June 30, 2018, was determined by rolling forward PSERS' total pension liability as of the June 30, 2017, actuarial valuation to June 30, 2018, using the following actuarial assumptions, applied to all periods included in the measurement.

- Actuarial cost method is entry age normal, level percent of pay.
- Investment return of 7.25%, with 2.75% inflation.
- Salary increases based on an effective average of 5.0%, which comprises a 2.75% allowance for inflation, and 2.25% for real wage growth and merit or seniority increases.
- Mortality rates based on the RP-2014 Mortality Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a modified version of the MP-2015 Mortality Improvement Scale.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

NOTE 11 PENSION BENEFITS (CONTINUED)

PSERS (Continued)

Actuarial Assumptions (Continued)

PSERS' policy in regard to the allocation of invested plan assets is established and may be amended by the PSERS Board of Trustees. Plan assets are managed with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the pension. Following is the PSERS Board of Trustees' adopted asset allocation policy and best estimates of geometric real rates of return for each major asset class as of June 30, 2018 and 2017:

The following depicts asset allocation as of June 30, 2018:

		Long-Term
Asset	Target	Expected Real
Class	Allocation	Rate of Return
Global Public Equity	20.0%	5.2%
Fixed Income	36.0%	2.2%
Commodities	8.0%	3.2%
Absolute Return	10.0%	3.5%
Risk Parity	10.0%	3.9%
Infrastructure/MLPs	8.0%	5.2%
Real Estate	10.0%	4.2%
Alternative Investments	15.0%	6.7%
Cash	3.0%	0.4%
Financing (LIBOR)	(20.0)%	0.9%
Total	100.0%	

The following depicts asset allocation as of June 30, 2017:

		Long-Term
Asset	Target	Expected Real
Class	Allocation	Rate of Return
Global Public Equity	20.0%	5.1%
Fixed Income	36.0%	2.6%
Commodities	8.0%	3.0%
Absolute Return	10.0%	3.4%
Risk Parity	10.0%	3.8%
Infrastructure/MLPs	8.0%	4.8%
Real Estate	10.0%	3.6%
Alternative Investments	15.0%	6.2%
Cash	3.0%	0.6%
Financing (LIBOR)	(20.0)%	1.1%
Total	100.0%	

NOTE 11 PENSION BENEFITS (CONTINUED)

PSERS (Continued)

Actuarial Assumptions (Continued)

The discount rate used to measure the total PSERS pension liability was 7.25%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rate and that contributions from employers will be made at contractually required rates, actuarially determined. Based on those assumptions, PSERS' 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 on PSERS' investments was applied to all periods of projected benefit payments to determine the total pension liability.

The following presents the University's proportionate share of the PSERS net pension liability at June 30, 2019 and June 30, 2018, calculated using the discount rate of 7.25% for both years, as well as what the PSERS net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.25% in 2019 and 2018) or one percentage point higher (8.25% in 2019 and 2018) than the current rate.

Sensitivity of the University's Proportionate Share of the PSERS Net Pension Liability to Changes in the Discount Rate

		<i>,</i> •	
	1% Decrease	Current Rate	1% Increase
	6.25%	7.25%	8.25%
2018	\$ 5,304,407	\$ 4,279,231	\$ 3,412,383
	6.25%	7.25%	8.25%
2017	\$ 5,167,021	\$ 4,197,688	\$ 3,379,336

Fiduciary Net Position

For purposes of measuring the net pension liability, deferred outflows of resources, and deferred inflows of resources related to pensions and pension expense, the fiduciary net position of PSERS and additions to or deductions from PSERS' fiduciary net position have been determined on the same basis as they are reported in the PSERS' financial statements. For this purpose, benefit payments, including refunds of employee contributions, are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. Detailed information about PSERS' fiduciary net position is available in the PSERS Comprehensive Annual Financial Report, which can be found at www.psers.state.pa.us.

NOTE 11 PENSION BENEFITS (CONTINUED)

PSERS (Continued)

Proportionate Share

At June 30, 2019 and 2018, the amount recognized as the University's proportionate share of the PSERS net pension liability, plus the related PSERS pension support provided by the Commonwealth, is as follows:

	 2019	 2018
Total PSERS Net Pension Liability Associated With the University	\$ 8,558,462	\$ 8,395,376
Commonwealth's Proportionate Share of the PSERS Net Pension Liability Associated With the University	 4,279,231	 4,197,688
University's Proportionate Share of the PSERS Net Pension Liability	\$ 4,279,231	\$ 4,197,688

PSERS measured the 2019 and 2018 net pension liability as of June 30, 2018 and June 30, 2017, respectively. PSERS calculated the employer's proportion of the net pension liability using the employer's one-year reported covered payroll in relation to all participating employers' one-year reported covered payroll. At June 30, 2018, the State System's proportion was .1836%, an increase of .0025% from its proportion calculated as of June 30, 2017.

ARP

The ARP is a defined contribution plan administered by the State System. Benefits equal amounts contributed to the plan plus investment earnings. Act 188 empowers the board to establish and amend benefits provisions. The State Employees' Retirement Code establishes the employer contribution rate for the ARP, while the board establishes the employee contribution rates. Active members contribute at a rate of 5% of their qualifying compensation. The State System recognizes annual pension expenditures equal to its contractually required contributions to the plan. The State System's contribution rate on June 30, 2019 and 2018 was 9.29% of qualifying compensation. The contributions to the ARP for the years ended June 30, 2019 and 2018, were \$3,178,079 and \$3,170,331, respectively, from the University; and \$1,710,484 and \$1,609,462, respectively, from active members. No liability is recognized for the ARP.

NOTE 12 WORKERS' COMPENSATION

The University participates in the State System's self-insured workers' compensation plan. For claims occurring prior to July 1, 1995, the University is responsible for claims less than \$100,000; for claims occurring on or after July 1, 1995, the University is responsible for claims less than \$200,000. Claims in excess of the self-insurance limits are funded through the Workers' Compensation Collective Reserve Fund (Reserve Fund), to which the University contributes in the amount determined by an independent actuarial study. Based on updated actuarial studies, the University contributed \$49,524 to the Reserve Fund during the year ended June 30, 2019, contributed \$162,203 from the Reserve Fund during the year ended June 30, 2018 and was given a refund of \$44,671 from the Reserve Fund in 2017.

The liability for claims under the self-insurance limit and changes therein were as follows:

	 2019	 2018	 2017
Balance at July 1	\$ 738,399	\$ 504,755	\$ 648,697
Current Year Claims and Changes in	451,595	698,518	284,630
Payments	(581,076)	 (464,874)	 (428,572)
Balance at June 30	\$ 608,918	\$ 738,399	\$ 504,755

NOTE 13 COMMITMENTS AND CONTINGENCIES

Contingencies

The nature of the education industry is such that, from time to time, the University is exposed to various risks of loss related to torts; alleged negligence; acts of discrimination; breach of contract; labor disputes; disagreements arising from the interpretation of laws or regulations; theft of, damage to and destruction of assets; errors and omissions; injuries to employees and natural disasters.

While some of these claims may be for substantial amounts, they are not unusual in the ordinary course of providing educational services in a higher education system.

The University is self-insured for workers' compensation up to stated limits (Note 12). For all other risks of loss, the University pays annual premiums to the Commonwealth to participate in its Risk Management Program. The University does not participate in any public entity risk pools, and does not retain risk related to any aforementioned exposure, except for those amounts incurred relative to policy deductibles that are not significant. The University has not reduced significantly any of its insurance coverage from the prior year. Settled claims have not significantly exceeded the University's commercial coverage in any of the past three years. It is not expected that the resolution of any outstanding claims and litigation will have a material adverse effect on the accompanying financial statements.

NOTE 13 COMMITMENTS AND CONTINGENCIES (CONTINUED)

Contingencies (Continued)

Under the terms of federal grants, periodic audits are required and certain costs may be questioned as not being appropriate expenditures under the terms of the grants. Such audits could lead to reimbursement to the grantor agencies. The University's management believes disallowances, if any, will be immaterial.

Cheyney University Loan Forgiveness

On August 22, 2017, the Board of Governors (Board) approved a motion to forgive \$34.4 million in loans made to Cheyney University of Pennsylvania (Cheyney University or Cheyney) from the other 13 State System universities and the Office of the Chancellor, provided that Cheyney meets certain conditions that hold Cheyney accountable for operating within available financial resources. The plan states that one-third will be forgiven if Cheyney reduces \$7.5 million of annual expenses from its fiscal year 2017/18 current operations and maintains a balanced budget of revenues greater than or equal to annual expenses in fiscal year 2018/19, one-third will be forgiven when Cheyney maintains a balanced budget of revenues greater than or equal to annual expenses in fiscal year 2019/20, and the remaining third will be forgiven when Cheyney maintains a balanced budget of revenues greater than or equal to annual expenses in fiscal year 2020/21. While the Board's loan forgiveness plan for Cheyney University remains in effect, the Board has not yet made a determination regarding the first installment of debt forgiveness.

Cheyney University has been borrowing the funds under a line-of-credit arrangement from the State System's pooled investment account since fiscal year 2013/14. The loans have been reported only at the consolidated State System financial statements level, as a reduction of the pooled investment account, since the expectation had been that Cheyney would repay the loans and the individual universities would not be affected. East Stroudsburg University will record its share of the expense and reduction of the pooled investments account only as the Board determines that loan forgiveness conditions are met. An allocation of the loan forgiveness to each of the universities has not been finalized, and East Stroudsburg University's share of the liability is unknown.

Information regarding Cheyney's financial condition and other factors that may affect Cheyney's ability to meet the loan forgiveness conditions are described in the State System's consolidated financial statements, which are available at the State System's website, http://www.passhe.edu/inside/anf/accounting/Pages/Financial-Statements.aspx, and in Cheyney University's financial statements, which are available by contacting the university at 1837 University Circle, Cheyney, PA, 19319.

Construction Commitments

Authorized expenditures for construction projects unexpended were approximately \$972,000 and \$7,837,000 as of June 30, 2019 and 2018, respectively.

NOTE 14 RATINGS ACTIONS

In August 2019, Moody's Investors Service, Inc., maintained the State System's bond rating of Aa3 with an outlook of stable. In August 2019, Fitch Ratings affirmed the State System's rating of A+ with an outlook of stable.

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION SCHEDULES OF FUNDING PROGRESS FOR THE SYSTEM PLAN AND REHP (OPEB) JUNE 30, 2019 AND 2018 (UNAUDITED)

University System Plan OPEB Liability

Determined as of the July 1 measurement dates

	F	iscal Year Ending	Fisc	al Year Ending	
Changes in the System Plan Total OPEB Liability		June 30, 2019	June 30, 2018		
Total OPEB Liability - Beginning Balance	\$	86,859,889	\$	92,599,171	
Service Cost		2,520,306		2,816,946	
Interest		2,751,532		2,284,346	
Changes of Benefit Terms		(60,586)		-	
Differences Between Expected and					
Actual Experience		(10,459,704)		-	
Changes in Assumptions		(686,656)		(8,294,023)	
Benefit Payments		(4,076,176)		(2,546,551)	
Net Changes		(10,011,284)		(5,739,282)	
Total OPEB Liability - Ending Balance	\$	76,848,605	\$	86,859,889	
Covered Employee Payroll	\$	34,071,448	\$	35,233,447	
OPEB Liability as a Percent of Covered Payroll		225.55%		246.53%	

Schedule of Proportionate Share of REHP's Net OPEB Liability Determined as of REHP's June 30 Measurement Dates (in Thousands)

University's

						Offiversity 3		
		Proportionate						
						Share of Net OPEB	REHP's Fiduciary	
	State	Uı	niversity's		University's	Liability as a % of	Net Position	
Fiscal	System's	P	roportion		Covered	Covered-	as a % of Total	
Year	Proportion		Share	Em	ployee Payroll	Employee Payroll	OPEB Liability	
2017/18	4.374%	\$	52,210	\$	7,117	733.5%	1.4%	
2018/19	4.573%	\$	39,225	\$	6,996	560.7%	2.2%	

REHP Schedule of Contributions (in Thousands)

									Contribution	ns	
	Con	tractually	Con	tributions	Contrib	oution			as a % of	f	
Fiscal	Required		Recogni	zed by SERS	Defici	ency	Covered- Covered-Emplo		Covered- Covered-Employe		
Year	Cont	ributions	F	REHP	(Exce	ess)	Р	ayroll	Payroll		
2017/18	\$	1,278	\$	1,278	\$	-	\$	7,920	16.13%		
2018/19	\$	1 469	\$	1 469	\$	_	\$	7 779	18 89%		

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION SCHEDULES OF FUNDING PROGRESS FOR THE SYSTEM PLAN AND REHP (OPEB) JUNE 30, 2019 AND 2018 (UNAUDITED)

Schedule of Proportionate Share of PSERS Net OPEB Liability Determined as of June 30, PSERS Measurement Date (in Thousands)

University's Proportionate

		PSERS Ne	t OPEB Liability	University's Share of Net OPEB PSERS Fiduciary						
	State University's Commonwealth's				C	covered	Liability as a % of Net Position			
Fiscal	System's	Proportion	oportion Proportion			Er	nployee	oloyee Covered- as a % of To		
Year	Proportion	Share	Share	٦	Total	F	Payroll	Employee Payroll	OPEB Liability	
2017/18	0.1811%	\$ 173	\$ 173	\$	346	\$	2,253	7.66%	5.73%	
2018/19	0.1836%	\$ 151	\$ 151	\$	302	\$	1,948	7.74%	5.56%	

PSERS Schedule of Contributions (in Thousands)

							Contributions
	Contr	actually	Contributions	Contribution			as a % of
Fiscal	Red	quired	Recognized	Deficiency		Covered-	Covered-Employee
Year	Contr	ibutions	by PSERS	(Excess)		Payroll	Payroll
2017/18	\$	8	\$ 8	\$	-	\$ 2,316	0.35%
2018/19	\$	11	\$ 11	\$	-	\$ 2.602	0.41%

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION SCHEDULES OF SERS/PSERS CONTRIBUTIONS JUNE 30, 2019 AND 2018 (UNAUDITED)

SERS Schedule of Contributions Determined as of the University's June 30 Fiscal Year End (In Thousands)

Fiscal Year	Re	Contractually Required Contributions		Contributions Recognized by SERS		Contribution Deficiency (Excess)		overed- nployee Payroll	Contributions as a % of Covered-Employee Payroll
2014/15	\$	2,529	\$	2,529	\$	-	\$	13,464	18.8%
2015/16	\$	2,948	\$	2,948	\$	-	\$	12,677	23.3%
2016/17	\$	3,614	\$	3,614	\$	-	\$	13,162	27.5%
2017/18	\$	4,140	\$	4,140	\$	-	\$	13,422	30.9%
2018/19	\$	3,989	\$	3,989	\$	-	\$	13,075	30.5%

PSERS Schedule of Contributions Determined as of the University's June 30 Fiscal Year End (In Thousands)

Fiscal Year	Re	Contractually Required Contributions		Contributions Recognized by PSERS		Contribution Deficiency (Excess)		overed- nployee Payroll	Contributions as a % of Covered-Employee Payroll
2014/15	\$	267	\$	267	\$	-	\$	2,360	11.3%
2015/16	\$	306	\$	306	\$	-	\$	2,526	12.1%
2016/17	\$	334	\$	334	\$	-	\$	2,321	14.4%
2017/18	\$	384	\$	384	\$	-	\$	2,316	16.6%
2018/19	\$	417	\$	417	\$	-	\$	2,602	16.4%

EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION SCHEDULES OF PROPORTIONATE SHARE OF SERS/PSERS NET PENSION LIABILITY JUNE 30, 2019 AND 2018 (UNAUDITED)

Schedule of Proportionate Share of SERS Net Pension Liability (NPL)

Determined as of SERS December 31 Measurement Date

(In Thousands)

Fiscal Year	State System's Proportion	Pro	University's Proportion Share		iversity's covered nployee Payroll	University's Proportionate Share of NPL as a % of Covered- Employee Payroll	SERS Fiduciary Net Position as a % of Total Pension Liability
2014/15 2015/16 2016/17 2017/18 2018/19	4.9010% 4.7208% 4.8370% 4.9059% 4.8971%	\$ \$ \$ \$	33,009 37,933 39,786 36,613 44,587	\$ \$ \$ \$ \$	13,464 13,156 12,846 13,340 13,921	245% 288% 310% 275% 320%	64.8% 58.9% 57.8% 63.0% 56.4%

Schedule of Proportionate Share of PSERS Net Pension Liability (NPL)

Determined as of PSERS June 30 Measurement Date

(In Thousands)

		PSI	ERS Net I	Pensior	n Liability	University's				
							Proportionate	PSERS		
							University's	Share of NPL	Fiduciary	
	State	Uni	Jniversity's Commonwealth's				Covered	as a % of	Net Position	
Fiscal	System's	Proportion Proportion					Employee	Covered-	as a % of Total	
Year	Proportion	Share		Share		Total	Payroll	Employee Payroll	Pension Liability	
2014/15	0.1785%	\$	3,661	\$	3,661	\$ 7,322	\$ 1,180	310%	57.2%	
2015/16	0.1852%	\$	4,098	\$	4,098	\$ 8,196	\$ 2,435	200%	54.4%	
2016/17	0.1833%	\$	4,627	\$	4,627	\$ 9,254	\$ 2,419	200%	50.1%	
2017/18	0.1811%	\$	4,198	\$	4,198	\$ 8,396	\$ 2,264	200%	51.8%	
2018/19	0.1836%	\$	4,279	\$	4,279	\$ 8,558	\$ 2,400	200%	54.0%	

