### INDIANA UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION

### FINANCIAL STATEMENTS AND REQUIRED SUPPLEMENTARY INFORMATION

**YEARS ENDED JUNE 30, 2021 AND 2020** 



WEALTH ADVISORY | OUTSOURCING AUDIT, TAX, AND CONSULTING

## INDIANA UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION TABLE OF CONTENTS YEARS ENDED JUNE 30, 2021 AND 2020

INDEPENDENT AUDITORS' REPORT	1
MANAGEMENT'S DISCUSSION AND ANALYSIS	3
FINANCIAL STATEMENTS	
BALANCE SHEETS - UNIVERSITY	14
STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION – UNIVERSITY	16
STATEMENTS OF CASH FLOWS - UNIVERSITY	17
STATEMENTS OF FINANCIAL POSITION - COMPONENT UNITS	19
STATEMENTS OF ACTIVITIES - COMPONENT UNITS	20
EXPENSES BY FUNCTION AND NATURE – COMPONENT UNITS	21
NOTES TO FINANCIAL STATEMENTS	22
REQUIRED SUPPLEMENTARY INFORMATION	86



#### INDEPENDENT AUDITORS' REPORT

Council of Trustees Indiana University of Pennsylvania of the State System of Higher Education Indiana, 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 Indiana University of Pennsylvania (the University), as of and for the years ended June 30, 2021 and 2020, 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 an opinion on these basic financial statements based on our audits. We did not audit the financial statements of certain of the aggregate discretely presented component units, which represent 100%, 100%, and 100%, respectively, of the 2021 assets, net assets, and revenues and 11.6%, 22.2%, and 39.4%, respectively, of the 2020 assets, net assets, and revenues of the discretely presented component units. Those financial statements were audited by other auditors whose reports thereon have been furnished to us, and our opinion insofar as it relates to the amounts included for the discretely presented component units, is 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 Indiana University of Pennsylvania of the State System of Higher Education

#### **Opinions**

In our opinion, based on our audits and the reports of the 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 Indiana University of Pennsylvania as of June 30, 2021 and 2020, and the respective changes in financial position and cash flows, where applicable, thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Emphasis of Matter**

As discussed in Note 6, one of the University's component units, the Foundation for Indiana University of Pennsylvania, Inc. (the Foundation), is in default on certain covenants of its loan agreements at June 30, 2021 and 2020. The lenders may demand repayment of the loans. No such demand has been made. Negotiations are presently under way to restructure the related indebtedness. The financial statements do not include any adjustments that might result from the outcome of this uncertainty. Our opinion is not modified with respect to this matter.

The financial statements of the University are intended to present the financial position, the changes in financial position, and, where applicable, cash flows of only that portion of the business-type activities and the aggregate discretely presented component units that are attributable to the transactions of the University. The University is one of fourteen universities and the Office of Chancellor of the Pennsylvania State System of Higher Education (the System). These financial statements do not purport to, and do not, present fairly the financial position of the System, as of June 30, 2021 and 2020, the changes in its financial position, or, where applicable, its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America. Our opinions are not modified with respect to this matter.

#### Other Matters – Required Supplementary Information

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

CliftonLarsonAllen LLP

Plymouth Meeting, Pennsylvania November 2, 2021

Clifton Larson Allen LLP

Management's Discussion and Analysis (MD&A) is intended to provide a narrative overview and analysis for the financial activities of Indiana University of Pennsylvania (IUP) for the years ended June 30, 2021 and 2020. IUP's financial performance is discussed and analyzed within the context of the financial statements and disclosures which follow.

IUP, founded in 1875, is a public university of the Commonwealth of Pennsylvania and is one of fourteen (14) universities and the Office of the Chancellor comprising the Pennsylvania State System of Higher Education (the State System). As a public university, IUP is charged with providing affordable high-quality education to its students. With 10,067 students enrolled for Fall 2020, IUP had the 2<sup>nd</sup> largest enrollment of the State System's fourteen (14) universities.

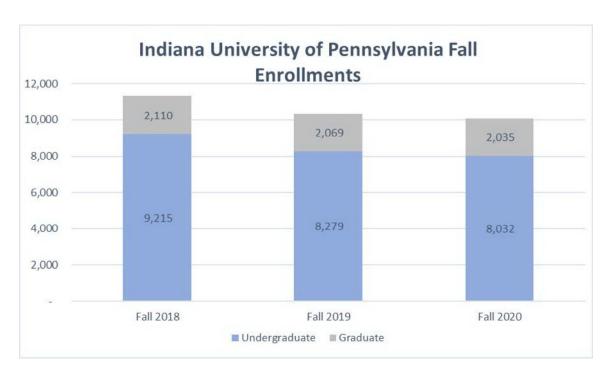
Like all State System institutions, IUP functions independently, but being part of the State System enables IUP to benefit from economies of scale for shared services and key central systems and administrative support.

The following is an overview of the IUP's financial activities for the year ended June 30, 2021, as compared to the years ended June 30, 2020 and 2019. Note, due to rounding, certain increases or decreases may vary slightly from audited financial statements.

#### **Financial Highlights**

- As a public institution of higher education, IUP receives state appropriations from the Commonwealth of Pennsylvania to support its operations. Total Commonwealth appropriations were \$477.5 million statewide for the years ended June 30, 2021 and 2020, and \$468.1 million for the year ended June 30, 2019 respectively. IUP received a general state appropriation of \$56.1 million for the year ended June 30, 2021, which was a 0% increase over the \$56.1 million for the year ended June 30, 2020. The appropriation for the year ended June 30, 2020 was a 2.2% increase over the \$54.8 million received for the year ended June 30, 2019.
- The State System Board of Governors annually approves tuition rate increases. The rate increase approved for academic years 2020-2021, 2019-2020, and 2018-2019 were 0.00% 0.00%, and 2.99% respectively.
- Revenue recognized for tuition and fees net of discounts and allowances was \$84.9 million in fiscal year 2020-2021, \$96.5 million in fiscal year 2019-2020, and \$106.0 million in fiscal year 2018-2019.
- State appropriations for capital increased in the most recent fiscal year after a decrease in the previous year. Capital appropriations for 2020-2021 increased by 15.4% compared to 2019-2020 capital appropriations. 2019-2020 capital appropriations decreased 4.2% over 2018-2019 levels.
- Enrollment for Fall 2020 included 8,032 undergraduate and 2,035 graduate students, for a total
  of 10,067 students. Fall 2018 and 2017 included 8,279 and 9,215 undergraduate and 2,069 and
  2,110 graduate students respectively. The chart below summarizes a three-year trend of
  undergraduate and graduate enrollment.

#### **Financial Highlights (Continued)**



#### **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 IUP as of the end of the fiscal year. Assets include cash investments reported at fair 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, which is defined as a consumption of net position that applies to future periods, includes deferred losses on refunding of debt and certain items associated with the net pension and other postemployment benefits (OPEB) liabilities and annual pension and OPEB expense.

Liabilities include payments due to vendors and students, the balance of bonds payable, and liabilities such as workers' compensation (IUP is self-insured), compensated absences (the value of sick and annual leave earned by employees), and postretirement benefits (benefits expected to be paid to certain current and future retirees). Deferred inflows of resources, which is defined as an acquisition of net position that applies to future periods, includes deferred gains on refunding of debt and certain items associated with the net pension and OPEB liabilities and annual pension and OPEB expense. The difference between the assets plus deferred outflows of resources and liabilities plus deferred inflows of resources is reported as net position.

Net position at fiscal year-end June 30, 2021 increased by \$0.6 million to (\$183.7) million from fiscal year-end June 30, 2020 net position of (\$184.3) million. The net position at year-end June 30, 2020 increased \$9.9 million from the net position at the end of fiscal year-end June 30, 2019 which was (\$194.3) million.

#### **Financial Statements (Continued)**

#### **Balance Sheet (Continued)**

The following is a summary of the balance sheet for fiscal years ended June 30, 2021, 2020, and 2019.

	2021	2020	2019
ASSETS AND DEFERRED OUTFLOWS OF RESOURCES			
Current Assets Cash and Cash Equivalents	\$ 94,867,764	\$ 93,398,404	\$ 107,711,235
Other Current Assets	23,084,874	28,239,379	24,238,082
<b>Total Current Assets</b>	117,952,638	121,637,783	131,949,317
Noncurrent Assets			
Capital Assets, Net	254,385,271	179,133,295	179,973,562
Other Noncurrent Assets	9,536,417	10,529,273	10,964,580
Total Noncurrent Assets	263,921,688	189,662,568	190,938,142
Total Assets	381,874,326	311,300,351	322,887,459
Deferred Outflow of Resources	64,819,714	27,215,377	41,229,800
<b>Total Assets and Deferred</b>			
Outflow of Resources	<u>\$ 446,694,040</u>	<u>\$ 338,515,728</u>	\$ 364,117,259
LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND NET POSITION Current Liabilities			
Accounts Payable and Accrued Expenses	\$ 22,406,916	\$ 18,484,532	\$ 19,507,358
Unearned Revenue	5,527,819	5,012,293	3,632,453
Current Portion of Long Term Liabilities	19,373,225	13,156,327	14,711,633
Other Current Liabilities	3,330,190	4,498,685	3,898,521
Total Current Liabilities	50,638,150	41,151,837	41,749,965
Noncurrent Liabilities			
Long Term Liabilities, Net of Current Portion	136,442,938	62,535,549	65,587,789
Postretirement Benefits Obligation	230,120,701	200,395,315	230,857,962
Net Pension Liability Other Noncurrent Liabilities	115,110,613	122,750,271	145,892,177
Total Noncurrent Liabilities	248,221 481,922,473	3,984,250 389,665,385	6,346,768 448,684,696
Total Noticelle Liabilities	401,922,473	309,003,303	440,004,090
Total Liabilities	532,560,623	430,817,222	490,434,661
Deferred Inflow of Resources	97,817,132	92,013,249	67,942,941
Net Position			
Net Investment in Capital Assets	124,928,696	130,163,114	125,996,712
Total Restricted	18,686,100	18,281,545	18,772,333
Total Unrestricted	(327,298,511)	(332,759,402)	(339,029,388)
Total Net Position	(183,683,715)	(184,314,743)	(194,260,343)
Total Liabilities, Deferred Inflows			
of Resources, and Net Position	\$ 446,694,040	\$ 338,515,728	\$ 364,117,259

#### **Financial Statements (Continued)**

#### **Net Position**

Net investment in capital assets is the cost of land, buildings, improvements, equipment, furnishings, and library books, net of accumulated depreciation and less any associated debt such as lease or bonds payable. This balance is not available for IUP'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 State System from selling university land and buildings without prior approval.

Restricted net position represents the 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 is available for expenditure as long as any external purpose and time restrictions are met.

*Unrestricted net position* includes all other funds not appropriately classified as restricted or invested in capital assets. Unrestricted net position includes three unfunded liabilities:

- The liability for compensated absences, which increased during fiscal year 2020-2021 by \$1.5 million to \$20.9 million at June 30, 2021. Like the other postemployment benefits liability, cash payouts to employees upon termination or retirement for annual and sick leave balance are realized gradually over time, and because of its size, IUP funds the liability only as the liability becomes due.
- The OPEB liability for employees who participate in the State System of Higher Education (SSHE) health care plan, which increased during fiscal year 2020-2021 by \$17.8 million to \$171.2 million at June 30, 2021. Additionally, the liability for other postemployment benefit obligations of the Retired Employee Healthcare Plan (REHP) increased \$10.0 million to \$63.1 million and the Public School Employee's Retirement System (PSERS) plan increased \$626 to remain at \$0.5 million. The total liability at June 30, 2021 for OPEB was \$234.8 million. Because the liability is realized gradually over time, and because of its size, IUP funds the liability only as the liability becomes due.
- The net pension liability, which decreased during fiscal year 2020-2021 by \$7.6 million to \$115.1 million as of June 30, 2021. The combined pension liability for fiscal year 2021 is comprised of \$103.0 million for the State Employee Retirement System (SERS) and \$12.1 million for PSERS.

#### 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, IUP has classified revenues and expenses as either operating or nonoperating. GASB has determined all public college and university state appropriations are nonoperating revenues. In addition, GASB requires classification of gifts, state appropriations, Pell grants, investment income net of investment expenses, unrealized gains and losses on investment, interest expense, and losses on disposals of assets, as nonoperating revenues and expenses. IUP classifies all remaining activities as operating.

#### **Financial Statements (Continued)**

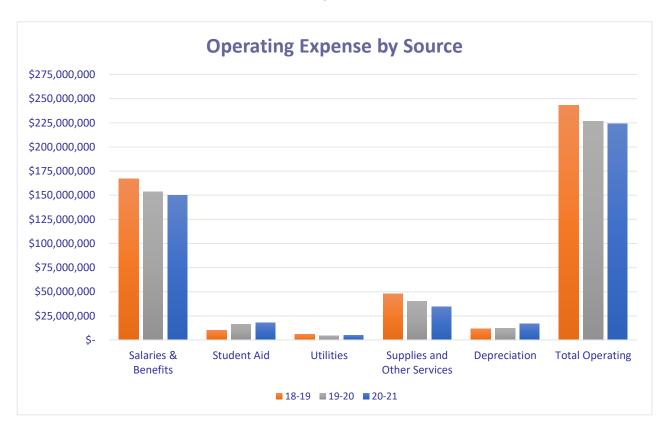
#### Statement of Revenues, Expenses, and Changes in Net Position (Continued)

Utilizing these definitions, operating expenses exceeded operating revenues by \$96.0 million in fiscal year 2020-2021, by \$80.9 million in 2019-2020, and by \$77.2 million in 2018-2019.

Including net nonoperating revenues (expenses) and excluding unfunded employee benefit expenses from the net operating revenues (expenses) results in an adjusted net operating loss of \$12.4 million in fiscal year 2020-2021, an adjusted net operating loss of \$7.1 million in fiscal year 2019-2020, and an adjusted net operating loss of \$6.0 million in fiscal year 2018-2019.

Operating revenues in 2020-2021 decreased 12.4% compared to 2019-2020 while operating revenues decreased 12.0% in 2019-2020 compared to 2018-2019. Operating expenses in 2020-2021 decreased 1.3% compared to 2019-2020 while operating expenses in 2019-2020 decreased 6.68% compared to 2018-2019. The decrease in both operating revenues and expenses can be attributed to reduced enrollment in both years and also as a result of minimizing the impact of the coronavirus pandemic by going to a distance learning environment in March of 2020.

The following graph reflects operating expenditures categorized as to the nature of the expense for the years ended June 30, 2021, 2020, and 2019, as opposed to the functional classification presentation on the statement of revenues, expenses, and change in net position.



#### **Financial Statements (Continued)**

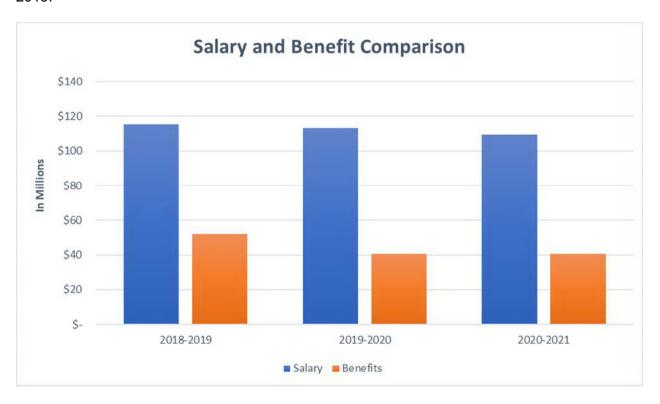
#### Statement of Revenues, Expenses, and Changes in Net Position (Continued)

Nonoperating revenues were \$97.8 million in 2020-2021, \$90.0 million in 2019-2020, and \$79.0 million in 2018-2019. The increases of \$7.8 million in 2020-2021 and \$11.0 million in 2019-2020 can be primarily attributed to HEERF Funding received due to the coronavirus pandemic.

Under "Other Revenue," capital gifts and grants were \$0.2 million in 2020-2021, \$0.3 million in 2019-2020, and \$5.9 million in 2018-2019.

In 2020-2021, IUP spent \$109.7 million, or 49.0%, of operating expenses on salaries as compared to \$113.1, or 49.9%, and \$115.3 million, or 47.4%, of operating expenses on salaries in 2019-2020 and 2018-2019 respectively. Benefit costs in 2020-2021 were \$40.4 million, or 18.0%, of operating expenses, while benefit costs were \$40.6 million, or 17.9%, and \$52.2 million, or 21.4%, of operating expenses in 2019-2020 and 2018-2019 respectively.

The following graph summarizes salaries and benefits for the years ended June 30, 2021, 2020, and 2019.



#### **Financial Statements (Continued)**

#### Statement of Revenues, Expenses, and Changes in Net Position (Continued)

The following summary shows the statement of operating revenues, operating and nonoperating expenses, and changes in net position for the years ended June 30, 2021, 2020, 2019.

		2021		2020		2019
OPERATING REVENUES	Φ.	04 047 000	Φ.	00 400 000	Φ.	400 000 000
Tuition and Fees, Net Governmental Grants and Contracts	\$	84,917,696 19,041,384	\$	96,482,368 20,181,622	\$	106,023,686 22,100,878
Nongovernmental Grants and Contracts		2,162,497		3,968,716		4,447,983
Sales and Services		3,036,239		7,199,549		7,974,092
Auxiliary Enterprises, Net		17,324,137		18,101,027		24,545,364
Other Revenue		1,416,723		85,309		876,107
Total Operating Revenue		127,898,676		146,018,591		165,968,110
NONOPERATING REVENUES						
State Appropriations, General and Restricted		56,058,332		56,058,332		54,846,695
Federal Grants and Appropriations, COVID		19,991,612		11,302,056		, , -
Pell Grants		14,221,942		15,678,514		17,047,154
Investment Income, Net						
(Includes Unrealized Gains and Losses)		3,006,355		2,691,113		3,689,777
Other Nonoperating Revenues		4,484,588		4,260,787		3,455,996
Total Nonoperating Revenues		97,762,829		89,990,802		79,039,622
OTHER REVENUES						
State Appropriations, Capital		2,631,247		2,280,182		2,378,988
Capital Gifts and Grants		236,478		298,267		5,940,176
Total Other Revenues		2,867,725		2,578,449		8,319,164
Total Revenues		228,529,230		238,587,842		253,326,896
OPERATING EXPENSES						
Instruction		87,779,255		90,690,337		99,196,247
Research		974,456		970,284		1,334,665
Public Service		5,606,555		7,689,012		8,039,743
Academic Support		18,757,672		19,987,707		21,875,065
Student Services		17,674,710		18,070,594		19,527,047
Institutional Support		32,124,323		30,820,364		31,622,202
Operations of Maintenance and Plant		11,146,073		14,067,363		16,798,126
Depreciation Student Aid		16,597,257		12,397,423		11,873,986
Auxiliary Enterprises		17,852,829 15,388,738		16,445,698 15,762,111		10,185,623 22,695,996
Total Operating Expenses		223,901,868		226,900,893	-	243,148,700
NONOPERATING EXPENSES		, ,		. ,		, ,
Interest Expense on Capital Asset-Related Debt		3,091,149		1,741,349		1,956,354
Other Nonoperating Expenses		905,185		1,741,549		1,930,334
Total Nonoperating Expenses		3,996,334		1,741,349		1,956,354
Total Expenses		227,898,202		228,642,242		245,105,054
CHANGE IN NET POSITION		631,028		9,945,600		8,221,842
Net Position - Beginning of the Year		(184,314,743)		(194,260,343)		(202,482,185)
NET POSITION - END OF YEAR	\$	(183,683,715)	\$	(184,314,743)	\$	(194,260,343)

#### **Financial Statements (Continued)**

#### **Statement of Cash Flows**

This statement's primary purpose is to provide relevant information about the cash receipts and cash payments of IUP. The statement may be used to determine IUP's ability to generate future net cash flows and meet obligations as they come due, as well as possible needs for external financing.

The following summary shows IUP's cash at the end of 2020-2021 as \$94.9 million, a 1.6% increase of \$1.5 million compared to cash at the end of 2019-2020. The cash balance of \$93.4 million at the end of 2019-2020 is an 13.3% decrease of \$14.3 million compared to the 2018-2019 ending cash balance of \$107.7 million.

	2021	2020	2019
Cash Flows from Operating	\$ (80,280,590)	\$ (89,759,282)	\$ (69,275,675)
Cash Flows from Noncapital Financing Activities	92,244,462	87,357,717	74,153,292
Cash Flows from Capital Financing Activities	(11,870,474)	(14,543,768)	(17,598,631)
Cash Flows from Investing Activities	1,375,962	2,632,502	3,121,625
Net Increase (Decrease) in Cash and Cash Equivalents	1,469,360	(14,312,831)	(9,599,389)
Cash and Cash Equivalents - Beginning of Year	93,398,404	107,711,235	117,310,624
Cash and Cash Equivalents - End of Year	\$ 94,867,764	\$ 93,398,404	\$ 107,711,235

#### **IUP Highlights and Future Considerations**

Several considerations should be noted with respect to IUP's financial outlook in upcoming fiscal years as several conditions could limit IUP's financial flexibility in fiscal year 2020-2021 and beyond.

- 1. State Appropriations IUP receives substantial funding annually from the Commonwealth of Pennsylvania as State Appropriation. The Commonwealth of Pennsylvania's level of funding for higher education per student is near the lowest of all states. Financial pressures on the Commonwealth may result in future reductions in state support. Additionally, changes in the Board of Governors allocation methodology may further reduce IUP's appropriation.
- 2. Enrollment In recent years the Commonwealth of Pennsylvania has experienced a decrease in traditional high school graduates, particularly in the western region of the Commonwealth which is IUP's primary service area. This trend is expected to continue well into the foreseeable future. As a result, enrollment levels at IUP have been decreasing for the past few years. Competition among both public and private colleges and universities to maintain or increase enrollments will continue to grow under these market conditions, requiring IUP to be strategic in the areas of scholarship, marketing, recruitment, and program development. Currently IUP has implemented a marketing plan to develop the IUP Brand and leverage IUP's unique identity to attract potential students. The construction of a new science building will be completed on campus by the Department of General Services and is expected to attract additional students to IUP's science programs.

#### **IUP Highlights and Future Considerations (Continued)**

- 3. Tuition and fee structure IUP relies heavily on tuition and fee revenue to support current operating activities and must successfully compete for enrollments of traditional residential undergraduate students, graduate students, distance education students, international students, and nontraditional students. IUP invoices students on a per-credit-based tuition rate and mandatory fee structure in place of the traditional full time per term methodology.
- 4. Increased costs mandated by collective bargaining agreements IUP faculty are represented by the Association of Pennsylvania State College and University Faculties (APSCUF) union in negotiations with the State System to set salary and benefit levels. The APSCUF contract for the period July 1, 2019 through June 30, 2023 includes annual raises of 2.0%, 2.5%, and 2.5% for fiscal years 20/21, 21/22, and 22/23.

A significant portion of IUP Staff are represented by the American Federation of State, County, and Municipal Employees (AFSCME) union in negotiations with the Commonwealth of Pennsylvania to set salary and benefit levels. The AFSCME contract for the period July 1, 2019, through June 30, 2023 includes step and general pay increases annually of 3.8%, 2.9%, 3.2%, and 3.8% for fiscal years 19/20, 20/21, 21/22, and 22/23, respectively. There were no significant changes to benefit levels in the new contract compared to the prior contract.

Employee salary and benefit costs are a significant portion of IUP's operating expenses constituting approximately 83% of E&G expenditures. These cost increases, mandated by collective bargaining agreements, continue to strain the University's allocation of resources to meet operating needs. Without corresponding increases in revenues from tuition, fees, and appropriations, IUP initiated workforce reduction measures. Management is currently reducing staffing levels via retirements, resignations, and furloughs.

- 5. As with virtually all public and private higher education institutions, the financial health of IUP is being strained by decreasing enrollments and increasing operating costs. IUP management is exploring initiatives to stem enrollment decline and reduce costs. IUP balanced the fiscal year 20/21 budget through a combination of budget and expenditure reductions and use of reserves. To ensure the continued sustainability of IUP, management is actively participating in the System Redesign project spearheaded by the Office of the Chancellor to streamline administrative support functions and take advantage of cost-effective shared service delivery opportunities.
- 6. As mentioned above, the State System began a review in 2016 of all State System operations with three priorities in mind: ensuring student success, leveraging university strengths, and transforming the governance/leadership structure. The Board of Governors adopted the System Redesign project in January 2019, and in July 2020, the Governor of Pennsylvania signed into law Act 50 of 2020, which through multiple requirements, should enable the State System's Board of Governors to better manage the State System. In July 2020, The Board authorized the review of the financial impacts of integrating operations of certain State System universities. More information on the State System Redesign can be reviewed at the following link: https://www.passhe.edu/SystemRedesign/.

#### **IUP Highlights and Future Considerations (Continued)**

7. Beginning in March 2020, COVID-19 has had a direct impact on the daily operations of the University. During the remainder of the Spring and Summer 2020 semesters, the University followed state recommendations and requirements and required students and staff to study and work remotely. For the academic school year 2020-2021 only new freshmen, students in academic programs that require them to be on campus, most students in graduate programs, most international students who are in the United States, and students with special circumstances were to return to campus for face-to-face class delivery. All other students were asked not to return to campus during the 2020-2021 school year. All students and staff returned to campus for the 2021-2022 school year following recommended mitigation and prevention procedures. The University made these decisions to mitigate the risks associated with COVID-19 to the students, staff, and community. HEERF funding (which consists of CARES Act funding, CRRSA Act funding, and ARP Act funding) has been awarded to the University to minimize the overall financial impact incurred by the University, however, the financial impact in the future may depend on ongoing responses needed to mitigate COVID-19, how COVID-19 may affect future enrollment, the continued need for social distancing, and responses to any resurgences of COVID-19 in the future.

As previously mentioned, HEERF funding (Higher Education Emergency Relief Fund) has been or will be received to minimize, but not eliminate, the overall financial impact of COVID-19 on the University.

The following is a list of CARES Act (Coronavirus Aid, Relief, and Economic Security Act) funding awarded to the University in 2019-2020 and 2020-2021.

Emergency Aid for Students <sup>1</sup>	\$ 5,025,231
Institutional Share <sup>1</sup>	5,025,230
Strengthening Institutional Programs <sup>1</sup>	498,865
Appropriated Coronavirus Relief Funds <sup>2</sup>	3,330,616
Governor's Education Emergency Relief <sup>3</sup>	357,986
Total CARES Act Funds	<u>\$14,237,928</u>
For University Use (Less Emergency Aid for Students)	<u>\$ 9,212,697</u>

The following is a list of CRRSA Act (Coronavirus Response and Relief Supplemental Appropriations Act) funding awarded to the University in 2020-2021.

Emergency Aid for Students <sup>1</sup>	\$ 5,025,231
Institutional Share 1	10,316,996
Strengthening Institutional Programs <sup>1</sup>	654,951
Governor's Education Emergency Relief 3	<u>615,923</u>
Total CRRSA Act Funds	\$16,613,101
For University Use (Less Emergency Aid for Students)	<u>\$11,587,870</u>

#### **IUP Highlights and Future Considerations (Continued)**

The following is a list of ARP Act (American Rescue Plan Act) funding awarded to the University in 2020-2021.

Emergency Aid for Students <sup>1</sup>	\$13,508,299
Institutional Share 1	13,426,046
Strengthening Institutional Programs <sup>1</sup>	<u>1,197,018</u>
Total ARP Act Funds	\$28,131,363
For University Use (Less Emergency Aid for Students)	\$14,623,064

<sup>&</sup>lt;sup>1</sup>HEERF, US Department of Education

Additionally, prior to June 30, 2021, the University was approved to be reimbursed \$381,463 for certain COVID-19 mitigation expenses through reimbursement submissions with the Pennsylvania Emergency Management Agency (PEMA) and the Federal Emergency Management Agency (FEMA). An additional reimbursement of \$374,035 was approved subsequent to June 30, 2021, for a total expected reimbursement from PEMA and FEMA of \$755,498.

#### **Requests for Information**

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

Mr. Gregory K. Cessna Associate Director of Financial Operations Indiana University of Pennsylvania 1090 South Drive B17 Clark Hall Indiana, PA 15705

<sup>&</sup>lt;sup>2</sup>Title V, Assistance for State, Local and Tribal Governments, US Department of the Treasury

<sup>&</sup>lt;sup>3</sup>GEERF, US Department of Education, as distributed by Pennsylvania Department of Education

## INDIANA UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION BALANCE SHEETS – UNIVERSITY JUNE 30, 2021 AND 2020

ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	2021	2020
CURRENT ASSETS		
Cash and Cash Equivalents	\$ 94,867,764	\$ 93,398,404
Accounts Receivable:	Ψ 34,007,704	Ψ 93,390,404
Governmental Grants and Contracts	3,221,699	3,266,168
Students, Net of Allowance for Doubtful Accounts	0,221,000	3,200,100
of \$16,436,272 in 2021 and \$12,504,027 in 2020	10,221,247	9,758,745
Sales and Service	497,728	481,701
Other	122,993	539,895
Inventories	675,327	850,601
Prepaid Expenses, Suppliers	1,657,989	2,568,932
Loans Receivable	38,441	1,337,488
Investment Income Receivable	68,183	106,581
Due from Component Units	5,578,995	9,101,203
Other Current Assets	1,002,272	228,065
Total Current Assets	117,952,638	121,637,783
Total Guitent Assets	117,932,030	121,037,703
NONCURRENT ASSETS		
Restricted Cash and Cash Equivalents	24,996	25,000
Investments	9,457,851	7,789,061
Loans Receivable, Net	53,570	2,715,212
Capital Assets, Net	254,385,271	179,133,295
Total Noncurrent Assets	263,921,688	189,662,568
Total Assets	381,874,326	311,300,351
DEFERRED OUTFLOWS OF RESOURCES		
Unamortized Loss on Refunding of Debt	115,458	100,022
Defined Benefit Retirement Plans Deferred Outflows	21,760,574	15,498,011
Other Post Employment Benefit Plans Deferred Outflows	42,943,682	11,617,344
Total Deferred Outflows of Resources	64,819,714	27,215,377
Total Deletion Outliers of Mooduless	01,010,114	21,210,011
Total Assets and Deferred Outflows of Resources	\$ 446,694,040	\$ 338,515,728

## INDIANA UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION BALANCE SHEETS – UNIVERSITY (CONTINUED) JUNE 30, 2021 AND 2020

		2021		2020
LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND NET POSITION				
CURRENT LIABILITIES				
Accounts Payable and Accrued Expenses: Supplies and Services	\$	3,212,478	\$	2,810,857
Employees	φ	19,194,438	φ	15,673,675
Unearned Revenue:		, ,		. 5, 5. 5, 5. 5
Students		2,413,603		2,763,792
Grants and Appropriations		225,458		2,208,613
Sales and Service		25,531		25,000
Auxiliary Other		2,848,339 14,888		- 14,888
Accrued Interest Payable		64,671		77,514
Students' Deposits		274,278		361,740
Other Deposit Liabilities		409,370		304,653
Current Portion of Workers' Compensation Obligation		307,142		353,358
Current Portion of Compensated Absences Obligation		6,197,821		1,569,939
Current Portion of Capitalized Lease Obligations Current Portion of Other Post Employment Benefits Obligation		3,551,570 4,696,170		44,996 6,616,470
Current Portion of Bonds Payable, Net		4,508,046		4,309,196
Current Portion Due to System, Academic Facilities		1,000,010		1,000,100
Renovation Bond Program (AFRP)		112,476		262,368
Due to Component Units		1,489,899		2,518,602
Other Current Liabilities		1,091,972		1,236,176
Total Current Liabilities		50,638,150		41,151,837
NONCURRENT LIABILITIES				
Workers' Compensation Obligation, Net of Current Portion		228,407		136,227
Compensated Absences Obligation, Net of Current Portion Other Postretirement Benefits Obligation		14,715,341 230,120,701		17,852,763 200,395,315
Net Pension Liability		115,110,613		122,750,271
Capitalized Lease Obligations, Net of Current Portion		81,489,683		38,824
Bonds Payable, Net of Current Portion		39,507,500		43,893,252
Due to System, AFRP		502,007		614,483
Other Noncurrent Liabilities		248,221	_	3,984,250
Total Noncurrent Liabilities	-	481,922,473		389,665,385
Total Liabilities		532,560,623		430,817,222
DEFERRED INFLOWS OF RESOURCES				
Unamortized Gain on Refunding of Debt		25,032		31,366
Defined Benefit Retirement Plans Deferred Inflows Other Post Employment Benefit Plans Deferred Inflows		22,753,981		12,348,069 79,633,814
Total Deferred Inflows of Resources		75,038,119 97,817,132		92,013,249
		0.,0.,,.0=		0_,0.0,0
NET POSITION (DEFICIT)  Net Invested in Capital Assets		124,928,696		130,163,114
Restricted for:		124,320,030		100,100,114
Nonexpendable:				
Scholarships and Fellowships		3,119,522		3,031,798
Student Loans		(3,217)		765,270
Other		798,978		798,978
Expendable: Scholarships and Fellowships		1,159,907		924,281
Research		997		997
Capital Projects		11,195,493		10,542,068
Other		2,414,420		2,218,153
Unrestricted		(327,298,511)		(332,759,402)
Total Net Position		(183,683,715)	_	(184,314,743)
Total Liabilities, Deferred Inflows of Resources, and Net Position	\$	446,694,040	\$	338,515,728

# INDIANA UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION – UNIVERSITY YEARS ENDED JUNE 30, 2021 AND 2020

	2021	2020
OPERATING REVENUES Tuition and Fees, Net of Refunds	\$ 115,932,060	\$ 123,505,744
Less: Scholarship Discounts and Allowances	31,014,364	27,023,376
Net Tuition and Fees	84,917,696	96,482,368
0 110 1 10 1		
Governmental Grants and Contracts: Federal	8,222,766	7,922,923
State	10,751,730	12,167,602
Local	66.888	91,097
Nongovernmental Grants and Contracts	2,162,497	3,968,716
Sales and Services of Educational Departments	3,036,239	7,199,549
Auxiliary Enterprises, Net of Refunds	17,324,137	18,101,027
Other Revenues	1,416,723_	85,309
Total Operating Revenues	127,898,676	146,018,591
OPERATING EXPENSES		
Instruction	87,779,255	90,690,337
Research	974,456	970,284
Public Service	5,606,555	7,689,012
Academic Support	18,757,672	19,987,707
Student Services	17,674,710	18,070,594
Institutional Support	32,124,323	30,820,364
Operations and Maintenance of Plant	11,146,073	14,067,363
Depreciation	16,597,257	12,397,423
Student Aid	17,852,829	16,445,698
Auxiliary Enterprises	15,388,738	15,762,111
Total Operating Expenses	223,901,868	226,900,893
OPERATING LOSS	(96,003,192)	(80,882,302)
NONOPERATING REVENUES (EXPENSES)		
State Appropriations, General and Restricted	56,058,332	56,058,332
Federal Grants and Appropriations - CARES Act COVID Relief	19,991,612	11,302,056
Commonwealth on behalf Contributions to PSERS	1,288,461	1,407,457
Pell Grants	14,221,942	15,678,514
Investment Income, Net Unrealized Gain on Investments	1,642,512 1,363,843	2,591,138 99,975
Gifts for Other than Capital Purposes	3,196,127	2,739,567
Interest Expense on Capital Asset-Related Debt	(3,091,149)	(1,741,349)
Other Nonoperating Revenue (Expense)	(905,185)	113,763
Nonoperating Revenues, Net	93,766,495	88,249,453
INCOME (LOSS) BEFORE OTHER REVENUES	(2,236,697)	7,367,151
OTHER REVENUES	•	
State Appropriations, Capital	2,631,247	2,280,182
Capital Gifts and Grants	236,478	298,267
Total Other Revenues	2,867,725	2,578,449
INCREASE IN NET POSITION	631,028	9,945,600
Net Position - Beginning of Year	(184,314,743)	(194,260,343)
NET POSITION - END OF YEAR	\$ (183,683,715)	\$ (184,314,743)

## INDIANA UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION STATEMENTS OF CASH FLOWS – UNIVERSITY YEARS ENDED JUNE 30, 2021 AND 2020

	2021	2020
CASH FLOWS FROM OPERATING ACTIVITIES		
Tuition and Fees	\$ 84,493,768	\$ 97,906,443
Grants and Contracts	20,683,701	24,379,007
Payments to Suppliers for Goods and Services	(38,590,454)	(46,557,783)
Payments to Employees	(155,364,208)	(167,267,962)
Loans Issued to Students	(14,036)	(33,119)
Loans Collected from Students	3,974,724	2,241,544
Student Aid	(17,852,829)	(16,445,698)
Auxiliary Enterprise Charges	20,096,250	17,688,629
Sales and Services of Educational Departments	3,020,743	7,253,649
Other Receipts (Payments)	(728,249)	(8,923,992)
Net Cash Used by Operating Activities	(80,280,590)	(89,759,282)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
State Appropriations	56,058,332	59,388,950
Gifts and Nonoperating Grants for Other Than Capital Purposes	21,769,237	12,129,170
PLUS, Stafford, and Other Loans Receipts (Non-Perkins)	85,555,758	103,849,253
PLUS, Stafford, and Other Loans Disbursements (Non-Perkins)	(85,569,820)	(103,841,766)
PELL Grant	14,221,941	15,678,514
Agency Transactions, Net	118,779	39,827
Other	90,235	113,769
Net Cash Provided by Noncapital Financing Activities	92,244,462	87,357,717
CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES		
Proceeds from Capital Debt	5,218,057	-
Capital Appropriations	2,631,247	2,280,182
Capital Grants and Gifts Received	210,854	298,267
Purchases of Capital Assets	(3,820,749)	(10,276,216)
Principal Paid on Capital Debt and Leases	(12,503,371)	(4,744,972)
Interest Paid on Capital Debt and Leases	(3,606,512)	(2,101,029)
Net Cash Used by Capital Financing Activities	(11,870,474)	(14,543,768)
CASH FLOWS FROM INVESTING ACTIVITIES		
Proceeds from Sales and Maturities of Investments	215,755	73,282
Interest on Investments	1,680,910	2,685,904
Purchase of Investments	(520,703)	(126,684)
Net Cash Provided by Investing Activities	1,375,962	2,632,502
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	1,469,360	(14,312,831)
Cash and Cash Equivalents - Beginning of Year	93,398,404	107,711,235
CASH AND CASH EQUIVALENTS - END OF YEAR	\$ 94,867,764	\$ 93,398,404

## INDIANA UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION STATEMENTS OF CASH FLOWS – UNIVERSITY (CONTINUED) YEARS ENDED JUNE 30, 2021 AND 2020

	2021	2020
RECONCILIATION OF OPERATING LOSS TO NET CASH		
USED BY OPERATING ACTIVITIES		
Operating Loss	\$ (96,003,192)	\$ (80,882,302)
Adjustments to Reconcile Operating Loss to Net Cash		
Used by Operating Activities:		
Depreciation Expense	16,597,257	12,397,423
Expenses Paid by Commonwealth or Donor	1,288,461	1,407,457
Effect of Changes in Operating Assets, Liabilities, and		
Deferred Inflows and Outflows:		
Receivables, Net	(34,059)	1,318,380
Inventories	175,274	(38,763)
Other Assets	3,675,846	(6,995,422)
Accounts Payable	3,198,335	(2,303,771)
Deferred Revenue	1,919,141	(62,981)
Students' Deposits	(87,463)	14,395
Compensated Absences	1,490,461	1,955,894
Loans to Students and Employees	3,960,688	2,208,424
Post Employment Benefits Liability (OPEB)	27,805,086	(31,307,151)
Defined Benefit Pensions	(7,639,658)	(23,141,905)
Other Liabilities	(4,848,083)	(2,399,857)
Deferred Outflows of Resources Related to Pensions	(6,262,563)	14,040,056
Deferred Outflows of Resources Related to	,	
Other Post Employment Benefits Liability	(31,326,338)	(52,850)
Deferred Inflows of Resources Related to Pensions	10,405,912	8,811,688
Deferred Inflows of Resources Related to	,	, ,
Other Post Employment Benefits Liability	(4,595,695)	15,272,003
Net Cash Used by Operating Activities	\$ (80,280,590)	\$ (89,759,282)
The control of the co	<del>-                                    </del>	<del>+ (+++++++++++++++++++++++++++++++++++</del>
NONCASH TRANSACTIONS		
Capital Assets Included in Payables	\$ 724,049	\$ 1,280,946
Capital Assets Acquired by New Capital Leases	\$ 88,274,228	_ \$ -
Capital Assets Acquired by Gift	\$ 25,624	\$ -
•		
Commonwealth on behalf contributions to PSERS	\$ 1,288,461	\$ 1,407,457

## INDIANA UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION STATEMENTS OF FINANCIAL POSITION – COMPONENT UNITS JUNE 30, 2021 AND 2020

	2021	2020	
ASSETS			
ASSETS			
Cash and Cash Equivalents	\$ 8,474,013	\$ 12,975,809	
Accounts Receivable	1,309,784	770,309	
Contributions/Pledges Receivable	2,868,452	2,573,426	
Due from University	1,489,948	2,518,640	
Inventories	816,054	1,205,791	
Investments	123,787,395	97,627,489	
Capital Assets, Net	118,287,127	212,853,641	
Funds Held by Component Unit	7,057,549	5,394,692	
Restricted Cash and Investments	23,233,380	30,570,883	
Other Assets	94,852,485	6,043,371	
Total Assets	\$ 382,176,187	\$ 372,534,051	
LIABILITIES AND NET ASSETS			
LIABILITIES			
Accounts Payable and Accrued Expenses	\$ 3,863,966	\$ 3,653,711	
Deferred Revenues	828,368	1,402,431	
Annuity Liabilities	136,803	141,168	
Due to University	5,578,997	9,101,083	
Deposits Payable	263,439	244,325	
Funds Held for Component Unit	7,057,549	5,394,692	
Capital Leases	24,712,288	26,341,317	
Note Payable to Component Unit	17,546,606	17,546,606	
Long-Term Debt, Net	199,539,690	205,738,745	
Interest Rate Swap Agreements	37,184,996	43,237,099	
Other Liabilities	4,428,353	1,662,699	
Total Liabilities	301,141,055	314,463,876	
NET ASSETS (DEFICIT)			
Without Donor Restriction	(1,285,145)	(6,845,570)	
With Donor Restriction	82,320,277	64,915,745	
Total Net Assets	81,035,132	58,070,175	
Total Liabilities and Net Assets	\$ 382,176,187	\$ 372,534,051	

## INDIANA UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION STATEMENTS OF ACTIVITIES – COMPONENT UNITS YEARS ENDED JUNE 30, 2021 AND 2020

	2021	2020
CHANGES IN NET ASSETS WITHOUT DONOR RESTRICTION		
Revenues and Other Additions:		
Sales and Service	\$ 3,227,855	\$ 4,131,925
Student Fees	8,117,517	8,045,289
Grants and Contracts	2,961,491	3,175,795
Rental Income, Net of Refunds	11,394,343	17,194,575
Investment Income, Net	5,584,716	3,103,196
Unrealized Gain (Loss) on Investments	9,486,723	(527,582)
Other Revenues and Gains	7,954,525	1,447,628
Contributions	2,183,036	2,418,501
Net Assets Released Based on Satisfaction of Program Restrictions	4,110,328	4,220,809
Total Revenues and Other Additions	55,020,534	43,210,136
Expenses and Losses:		
Program Services:		
Scholarships and Grants	6,763,898	5,563,588
Student Activities and Programs	4,600,209	4,732,551
University Stores	2,612,460	2,971,746
Housing	17,990,704	24,379,224
Other Programs	8,311,124	8,949,478
Management and General	1,844,440	1,718,553
Fundraising	2,460,129	2,436,703
Total Expenses	44,582,964	50,751,843
Unrealized Loss on Interest Rate Swap Agreements	-	12,685,578
Other Expenses and Losses	4,522,795	18,089,337
Total Expenses and Losses	49,105,759	81,526,758
Change in Net Assets Without Donor Restriction	5,914,775	(38,316,622)
CHANGES IN NET ASSETS WITH DONOR RESTRICTIONS		
Contributions	4,555,234	4,838,580
Investment Income, Net	2,846,114	2,815,115
Other Revenues and Gains	14,113,512	-
Other Expenses and Losses	(354,350)	(1,240,268)
Net Assets Released Based on Satisfaction of Program Restrictions	(4,110,328)	(4,220,809)
Change in Net Assets with Donor Restrictions	17,050,182	2,192,618
CHANGE IN NET ASSETS	22,964,957	(36,124,004)
Net Assets - Beginning of Year	58,070,175	94,194,179
NET ASSETS - END OF YEAR	\$ 81,035,132	\$ 58,070,175

## INDIANA UNIVERSITY OF PENNSYLVANIA OF THE STATE SYSTEM OF HIGHER EDUCATION EXPENSES BY FUNCTION AND NATURE – COMPONENT UNITS YEARS ENDED JUNE 30, 2021 AND 2020

2021		Program Activities				Supporting Activities				
		Student								
	Scholarships	Activities and	University		Other	Total	Management		Total	Total
Natural Expense	and Grants	Programs	Stores	Housing	Programs	Programs	and General	Fundraising	Supporting	Expenses
Salaries and Benefits	\$ -	\$ 620,092	\$ 683,755	\$ 1,307,123	\$ 2,036,426	\$ 4,647,396	\$ 1,263,433	\$ -	\$ 1,263,433	\$ 5,910,829
Gifts and Grants	250,000	2,953,905	-	407,713	729,451	4,341,069	45,107	132,508	177,615	4,518,684
Supplies and Travel	-	-	1,792,239	98,163	736,020	2,626,422	33,629	59,948	93,577	2,719,999
Services and Professional										
Fees	-	203,871	29,286	303,127	1,275,906	1,812,190	291,729	2,208,502	2,500,231	4,312,421
Office and Occupancy	-	455,438	6,232	-	88,385	550,055	178,385	-	178,385	728,440
Depreciation	-	-	-	3,341,520	1,087,263	4,428,783	3,323	-	3,323	4,432,106
Interest	-	-	-	7,663,876	988,135	8,652,011	-	-	-	8,652,011
Other	6,513,898	366,903	100,948	4,869,182	1,369,538	13,220,469	28,834	59,171	88,005	13,308,474
Total Expenses	\$ 6,763,898	\$ 4,600,209	\$ 2,612,460	\$ 17,990,704	\$ 8,311,124	\$ 40,278,395	\$ 1,844,440	\$ 2,460,129	\$ 4,304,569	\$ 44,582,964

2020		Program Activities				Supporting Activities				
		Student								
	Scholarships	Activities and	University		Other	Total	Management		Total	Total
Natural Expense	and Grants	Programs	Stores	Housing	Programs	Programs	and General	Fundraising	Supporting	Expenses
Salaries and Benefits	\$ -	\$ 598,325	\$ 736,153	\$ 2,830,381	\$ 2,148,949	\$ 6,313,808	\$ 1,211,295	\$ -	\$ 1,211,295	\$ 7,525,103
Gifts and Grants	250,000	3,105,945	-	214,443	648,990	4,219,378	39,817	84,618	124,435	4,343,813
Supplies and Travel	-	-	2,048,089	222,288	930,472	3,200,849	48,984	114,594	163,578	3,364,427
Services and Professional										
Fees	-	208,040	50,929	586,048	1,124,782	1,969,799	154,675	2,173,463	2,328,138	4,297,937
Office and Occupancy	-	556,802	18,233	-	103,125	678,160	135,018	-	135,018	813,178
Depreciation	-	-	-	6,008,204	1,247,694	7,255,898	1,675	-	1,675	7,257,573
Interest	-	-	-	7,701,539	1,091,237	8,792,776	-	-	-	8,792,776
Other	5,313,588	263,439	118,342	6,816,321	1,654,229	14,165,919	127,089	64,028	191,117	14,357,036
Total Expenses	\$ 5,563,588	\$ 4,732,551	\$ 2,971,746	\$ 24,379,224	\$ 8,949,478	\$ 46,596,587	\$ 1,718,553	\$ 2,436,703	\$ 4,155,256	\$ 50,751,843

#### NOTE 1 NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Organization

Indiana University of Pennsylvania of the State System of Higher Education (the University), a public four-year doctoral intensive institution located in Indiana, Pennsylvania, was founded in 1875. The University is one of fourteen universities, and the Office of the Chancellor, which comprise Pennsylvania's 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 (the Commonwealth).

#### 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, as prescribed by the Governmental Accounting Standards Board (GASB). The economic resources measurement focus reports all inflows, outflows, and balances that effect an entitity'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.

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 FASB Codification Section 958-205, *Presentation of Financial Statements*. As such, certain revenue recognition criteria and presentation features are different from GASB revenue recognition and presentation features. No modifications for these differences have been made to the component units' financial information presented herein.

#### Reporting Entity

The University functions as a business-type activity, as defined by GASB.

The University has determined that the Student Cooperative Association, Inc. (the Cooperative); the College Student Union Association, Inc. (the Student Union); the Foundation for Indiana University of Pennsylvania, Inc. (the Foundation); the IUP Research Institute, Inc. (the Research Institute); the Indiana University of Pennsylvania Alumni Association, Inc. (the Alumni Association); and Residential Revival Indiana (RR Indiana), 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.

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

#### Reporting Entity (Continued)

The Cooperative includes Student Funds, the Co-op Store, and Central Treasury. Student Funds administers activity fees assessed and collected by the University. The Co-op Store sells college textbooks, clothing, and supplies, and Central Treasury acts as a banking agent for campus organizations. Because the economic resources received and held by the Cooperative are for the direct benefit of the University and the influence of the University over the Cooperative, the Cooperative is considered a discretely presented component unit of the University and is included within the University's financial reporting entity. The fiscal activity of the Cooperative is presented as of and for the years ended June 30, 2021 and 2020.

The Student Union is a nonprofit entity that is affiliated with the Cooperative. Its assets include the various buildings and the main furnishings and fixtures. Because the economic resources received and held by the Student Union are for the direct benefit of the University and the influence of the University over the Student Union, the Student Union is considered a discretely presented component unit of the University and is included within the University's financial reporting entity. The financial activity of the Student Union is presented as of and for the years ended June 30, 2021 and 2020.

The Foundation acts as a repository for gifts given for the benefit of the University. Resources held by the Foundation are used solely for supplement of the capital, public services, financial aid, and educational programs of the University and administratively operate the Foundation. Although the University does not control the timing or amount of receipts from the Foundation, the majority of resources and income thereon is restricted for the activities of the University by donors. Because these restricted resources held by the Foundation can only be used by, or for the benefit of, the University, the Foundation is considered a discretely presented component unit of the University and is included within the University's financial reporting entity. The financial activity of the Foundation is presented as of and for the years ended June 30, 2021 and 2020.

The RR Indiana is a nonprofit entity which was incorporated to maintain and manage certain student housing facilities on the main campus of the University. Because the economic resources received and held by the RR Indiana are for the direct benefit of the University and the influence of the University over the RR Indiana, it is considered a discretely presented component unit of the University and is included within the University's financial reporting entity. The financial activity of the RR Indiana is presented as of and for the years ended June 30, 2021 and 2020.

The Research Institute engages in, fosters, and supports research related to fields of study at the University and provides development and administrative services for such research. The Research Institute also disseminates information related to research to the academic community and public and offers programs and services related to the procurement of funding for conducting research and development projects.

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

#### Reporting Entity (Continued)

Because these restricted resources held by the Research Institute can only be used by, or for the benefit of the University, the Research Institute is considered a discretely presented component unit of the University and is included within the University's financial reporting entity. The financial activity of the Research Institute is presented as of and for the years ended June 30, 2021 and 2020.

The Alumni Association is a nonprofit entity that serves alumni of the University as an independent association governed by a volunteer board of directors. The Alumni Association is dedicated to connecting alumni, students, and friends of the University to create and enrich relationships to advance IUP. Because the resources received and held by the Alumni Association are for the direct benefit of the University and the influence of the University over the Alumni Association, the Alumni Association is considered a discretely presented component unit of the University and is included within the University's financial reporting entity. The financial activity of the Alumni Association is presented as of and for the years ended June 30, 2021 and 2020.

Complete financial statements for the Cooperative, Student Union, Foundation, RR Indiana, Research Institute, and Alumni Association may be obtained at the University's Administrative Office.

#### Operating Revenues and Expenses

Operating revenues of the University consist of tuition, student fees, student financial aid, auxiliary activity, corporate partnerships, and revenue from cogeneration sales. 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, loss on the sale of investments, loss on the disposal of assets, and extraordinary expenses are recorded as operating expenses. Appropriations, gifts, interest income, capital grants, gains on the sale of investments, gains on the disposal of assets, parking and library fines, and governmental and private research grants and contracts in which the grantor does not receive equal value for the funds given to the University are reported as nonoperating revenue.

#### Scholarship Discounts and Allowances 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 Scholarship 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.

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

#### **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 funds are used first is left to the discretion of the University.

#### Cash Equivalents and Investments

The University considers all demand and time deposits and money market funds 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 Receivable 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.

Accounts and loans receivable are reported at their 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 being determined principally on the weighted average method.

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

#### 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.

Buildings, equipment, and furnishings 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, calculated using the straight-line method. All individual assets with a purchase cost, or acquisition value if acquired by gift, in excess of \$5,000 with an estimated useful life of two years or greater are capitalized. All library books are capitalized on a composite basis in the year of purchase. Assets under capital leases are recorded at the lower of the present value of the minimum lease payments or the fair value of the assets. Buildings and improvements are depreciated over the useful lives ranging from 20 to 40 years. Equipment and furnishings are depreciated over useful lives ranging from 3 to 10 years. Library books are depreciated over 10 years. Amortization of assets under capital leases is included in depreciation expense. Normal repair and maintenance expenditures are not capitalized because they neither add to the value of the property nor materially prolong useful life.

The University does not depreciate 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 impairment is identified. No write-downs of capital assets were required for the years ended June 30, 2021 and 2020.

#### **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.

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

#### Pension Plans and Other Post Employment Benefit (OPEB) Plans

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

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the State Employees' Retirement System (SERS) and Public School Employees' Retirement System (PSERS) and additions to/deductions from SERS and PSERS fiduciary net position have been determined on the same basis as they are reported by SERS and PSERS. 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.

For purposes of measuring the net Other Postemployment Benefits (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 System Plan, Retired Employees Health Program (REHP) and Premium Assistance Program (Premium Assistance) and additions to/deductions from the System Plan, REHP and Premium Assistance plans' fiduciary net position have been determined on the same basis as they are reported by the System Plan, REHP and Premium Assistance plans. 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.

#### **Income Taxes**

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

#### **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.

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

#### <u>Deferred Outflows and Deferred Inflows of Resources (Continued)</u>

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.
- For defined benefit pension plans and other postemployment benefit (OPEB) plans: the difference between expected (actuarial) and actual experience, changes in actuarial assumptions, the net difference between projected (actuarial) and actual earnings on pension and OPEB plan investments, changes in the University's proportion of expenses and liabilities of 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 or OPEB plan valuation measurement date.

#### **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, 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.

#### **Derivative Instruments - Component Unit**

The Foundation uses derivatives to manage risks related to interest rate movements. Interest rate swap contracts are reported at fair value. The unrealized gain or loss on the interest rate swap agreements is included as a change in net assets in the period of change. The Foundation's interest rate risk management strategy is to stabilize cash flow requirements by maintaining interest rate swap contracts to convert variable rate debt to fixed rate debt.

#### NOTE 2 COMPONENT UNIT INFORMATION

The following represents combining condensed balance sheet information for the component units as of June 30, 2021:

ASSETS	Cooperative	Student Union	Foundation	Residential Revival Indiana	Research Institute	Alumni Association	Total
Due from University Funds Held by Component Unit Investments Capital Assets, Net Other Assets	\$ 578,311 - 17,805 25,974,007 6,795,517	\$ - - - 363,862 10,609	\$ 703,890 - 123,151,786 91,930,908 29,498,506	\$ 89,770 - - - 92,716,049	\$ 117,977 - 617,804 18,350 2,533,487	\$ - 7,057,549 - - -	\$ 1,489,948 7,057,549 123,787,395 118,287,127 131,554,168
Total Assets	\$ 33,365,640	\$ 374,471	\$ 245,285,090	\$ 92,805,819	\$ 3,287,618	\$ 7,057,549	\$ 382,176,187
LIABILITIES AND NET ASSETS							
Liabilities: Due to University Funds Held for Component Unit Note Payable to Component Unit Capital Leases Long-Term Debt, Net Other Liabilities Total Liabilities	\$ 89,488 - - 24,712,288 - 1,889,658 26,691,434	\$ - - - - -	\$ 2,485,430 7,057,549 - 120,751,148 42,086,092 172,380,219	\$ 2,562,611 - 17,546,606 - 78,788,542 1,093,781 99,991,540	\$ 441,468 - - - - 1,386,394 1,827,862	\$ - - - - - 250,000 250,000	\$ 5,578,997 7,057,549 17,546,606 24,712,288 199,539,690 46,705,925 301,141,055
Net Assets: Without Donor Restrictions With Donor Restrictions Total Net Assets	6,674,206 - 6,674,206	374,471 - 374,471	(9,415,406) 82,320,277 72,904,871	(7,185,721) - (7,185,721)	1,459,756 - 1,459,756	6,807,549 - 6,807,549	(1,285,145) 82,320,277 81,035,132
Total Liabilities and Net Assets	\$ 33,365,640	\$ 374,471	\$ 245,285,090	\$ 92,805,819	\$ 3,287,618	\$ 7,057,549	\$ 382,176,187

#### NOTE 2 COMPONENT UNIT INFORMATION (CONTINUED)

The following represents combining condensed balance sheet information for the component units as of June 30, 2020:

ASSETS	Cooperative	Student Union	Foundation	Residential Revival Indiana	Research Institute	Alumni Association	Total
Due from University Funds Held by Component Unit Investments Capital Assets, Net Other Assets	\$ 228,98 15,67 27,005,18 7,285,97	- 8 - 0 380,782	\$ 1,617,471 - 97,124,311 93,722,428 36,729,682	\$ 550,789 - - 91,721,393 8,001,404	\$ 121,422 - 487,500 23,888 2,116,276	\$ - 5,394,692 - -	\$ 2,518,640 5,394,692 97,627,489 212,853,641 54,139,589
Total Assets	\$ 34,535,76	3 \$ 387,032	\$ 229,193,892	\$ 100,273,586	\$ 2,749,086	\$ 5,394,692	\$ 372,534,051
LIABILITIES AND NET ASSETS							
Liabilities:							
Due to University	\$ 534,82	5 \$ -	\$ 6,035,696	\$ 2,157,652	\$ 372,910	\$ -	\$ 9,101,083
Funds Held for Component Unit			5,394,692	-	-	-	5,394,692
Note Payable to Component Unit			-	17,546,606	-	-	17,546,606
Capital Leases	26,341,31	7 -	-	-	-	-	26,341,317
Long-Term Debt, Net		-	124,516,791	81,221,954			205,738,745
Other Liabilities	1,578,37		45,879,061	1,522,079	1,061,920	300,000	50,341,433
Total Liabilities	28,454,51	5 -	181,826,240	102,448,291	1,434,830	300,000	314,463,876
Net Assets:							
Without Donor Restrictions	6,081,24	8 387,032	(17,548,093)	(2,174,705)	1,314,256	5,094,692	(6,845,570)
With Donor Restrictions			64,915,745	-	-	-	64,915,745
Total Net Assets	6,081,24	8 387,032	47,367,652	(2,174,705)	1,314,256	5,094,692	58,070,175
Total Liabilities and Net							
Assets	\$ 34,535,76	3 \$ 387,032	\$ 229,193,892	\$ 100,273,586	\$ 2,749,086	\$ 5,394,692	\$ 372,534,051

#### NOTE 2 COMPONENT UNIT INFORMATION (CONTINUED)

The following represents combining revenues, expenses, and changes in net assets information for the component units for the year ended June 30, 2021:

	Cooperative	Student Union	Foundation	Residential Revival Indiana	Research Institute	Alumni Association	Total
Changes in Net Assets Without Donor							
Restriction							
Revenues and Other Additions:							
Sales & Services	\$ 2,140,153	\$ -	\$ -	\$ -	\$ 1,087,702	\$ -	\$ 3,227,855
Student Fees	8,117,517	-	-	-	-	_	8,117,517
Grants and Contracts	-	_	-	-	2,961,491	-	2,961,491
Rental Income, Net of Refunds	_	-	11,394,343	-	-	_	11,394,343
Investment Income	74,351	-	2,081,158	1,727,937	32,397	1,668,873	5,584,716
Unrealized Gain (Loss) on Investments	(2,138)	-	9,386,548	-	102,313	_	9,486,723
Other Revenues and Gains	165,212	20,000	7,230,178	163,741	257,709	117,685	7,954,525
Contributions	-	-	2,181,736	-		1,300	2,183,036
Net Assets Released from Restrictions	-	-	4,110,328	-	-		4,110,328
Total Revenues and			, .,.				
Other Additions	10,495,095	20,000	36,384,291	1,891,678	4,441,612	1,787,858	55,020,534
Expenses and Losses:							
Program Services:							
Scholarships and Grants	250,000	-	6,513,898	-	-	-	6,763,898
Student Activities and Programs	4,600,209	-	-	-	-	-	4,600,209
University Stores	2,612,460	-	-	-	-	-	2,612,460
Housing	-	-	15,160,055	2,830,649	-	-	17,990,704
Other Programs	2,056,263	32,561	2,590,562	-	3,607,459	24,279	8,311,124
Management and General	383,205	-	621,560	100,300	688,653	50,722	1,844,440
Fundraising	-	_	2,460,129	-	-	-	2,460,129
Total Expenses	9,902,137	32,561	27,346,204	2,930,949	4,296,112	75,001	44,582,964
Other Expenses and Losses	· · ·	· -	551,050	3,971,745	· · ·	· -	4,522,795
Total Expenses and Losses	9,902,137	32,561	27,897,254	6,902,694	4,296,112	75,001	49,105,759
Change in Net Assets Without							
9	500.050	(40.504)	0.407.007	(5.044.040)	445 500	4 740 057	E 044 77E
Donor Restriction	592,958	(12,561)	8,487,037	(5,011,016)	145,500	1,712,857	5,914,775
Changes in Net Assets With							
Donor Restrictions							
Contributions	-	-	4,555,234	-	-	-	4,555,234
Investment Gain	-	_	2,846,114	-	-	-	2,846,114
Other Revenues and Gains	_	-	14,113,512	-	-	_	14,113,512
Other Expenses and Losses	_	-	(354,350)	-	-	_	(354,350)
Net Assets Released From Restrictions			(4,110,328)				(4,110,328)
Change in Net Assets with							
Donor Restrictions			17,050,182				17,050,182
Change in Net Assets	592,958	(12,561)	25,537,219	(5,011,016)	145,500	1,712,857	22,964,957
Net Assets - Beginning of Year	6,081,248	387,032	47,367,652	(2,174,705)	1,314,256	5,094,692	58,070,175
Net Assets - End of Year	\$ 6,674,206	\$ 374,471	\$ 72,904,871	\$ (7,185,721)	\$ 1,459,756	\$ 6,807,549	\$ 81,035,132

#### NOTE 2 COMPONENT UNIT INFORMATION (CONTINUED)

The following represents combining revenues, expenses, and changes in net assets information for the component units for the year ended June 30, 2020:

		Ctudont		Residential	Dagageh	Altumani	
	Cooperative	Student Union	Foundation	Revival Indiana	Research Institute	Alumni Association	Total
Changes in Net Assets Without Donor	Осороганус	Official	1 Gundation	maiana	montate	7100001411011	Total
Restriction							
Revenues and Other Additions:							
Sales & Services	\$ 2,780,032	\$ -	\$ -	\$ -	\$ 1,351,893	\$ -	\$ 4,131,925
Student Fees	8,045,289	-	-	-	-	-	8,045,289
Grants and Contracts	-	-	-	-	3,175,795	-	3,175,795
Rental Income, Net of Refunds	-	-	13,386,157	3,808,418	-	-	17,194,575
Investment Income	144,964	-	2,550,681	119,835	13,161	274,555	3,103,196
Unrealized Gain (Loss) on Investments	(10,676)	-	(400,081)	-	-	(116,825)	(527,582)
Other Revenues and Gains	119,976	17,000	1,182,718	-	52,214	75,720	1,447,628
Contributions	-	-	2,417,976	-	-	525	2,418,501
Net Assets Released from Restrictions			4,220,809				4,220,809
Total Revenues and							
Other Additions	11,079,585	17,000	23,358,260	3,928,253	4,593,063	233,975	43,210,136
Expenses and Losses:							
Program Services:							
Scholarships and Grants	250,000	-	5,313,588	-	-	-	5,563,588
Student Activities and Programs	4,732,551	-	-	-	-	-	4,732,551
University Stores	2,971,746	-	-	-	-	-	2,971,746
Housing	-	-	15,762,044	8,617,180	-	-	24,379,224
Other Programs	2,317,496	31,288	2,606,698	-	3,922,293	71,703	8,949,478
Management and General	352,703	-	631,782	119,849	559,803	54,416	1,718,553
Fundraising			2,436,703				2,436,703
Total Expenses	10,624,496	31,288	26,750,815	8,737,029	4,482,096	126,119	50,751,843
Unrealized Loss on Interest							
Rate Swap Agreements	-	-	12,685,578	-	-	-	12,685,578
Other Expenses and Losses			18,089,337				18,089,337
Total Expenses and Losses	10,624,496	31,288	57,525,730	8,737,029	4,482,096	126,119	81,526,758
Change in Net Assets Without							
Donor Restriction	455,089	(14,288)	(34,167,470)	(4,808,776)	110,967	107,856	(38,316,622)
Changes in Net Assets With							
Donor Restrictions							
Contributions	-	-	4,838,580	-	-	-	4,838,580
Investment Gain	-	-	2,815,115	-	-	-	2,815,115
Other Revenues and Gains	-	-	(1,240,268)	-	-	-	(1,240,268)
Net Assets Released From Restrictions			(4,220,809)				(4,220,809)
Change in Net Assets with							
Donor Restrictions			2,192,618				2,192,618
Change in Net Assets	455,089	(14,288)	(31,974,852)	(4,808,776)	110,967	107,856	(36,124,004)
Net Assets - Beginning of Year	5,626,159	401,320	79,342,504	2,634,071	1,203,289	4,986,836	94,194,179
Net Assets - End of Year	\$ 6,081,248	\$ 387,032	\$ 47,367,652	\$ (2,174,705)	\$ 1,314,256	\$ 5,094,692	\$ 58,070,175

#### NOTE 3 DEPOSITS AND INVESTMENTS

The University predominantly maintains its cash balances on deposit with the State System which 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 \$90,508,120 and \$91,756,605 at June 30, 2021 and 2020, respectively.

Board of Governors' Policy 1986-02-A, *Investment*, authorizes the State System to invest in obligations of the U.S. Treasury, repurchase agreements, commercial paper, certificates of deposit, banker's 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 or University trustees may be invested in the investments described above, as well as in corporate equities and approved pooled common funds. For purposes of convenience and expedience, the University uses local financial institutions for activities such as deposits of cash. In addition, the Universities 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 made 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.

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).

#### NOTE 3 DEPOSITS AND INVESTMENTS (CONTINUED)

Investment Categories	Qualifications/Moody's Ratings Requirements			
U.S. Government Securities	Together with repurchase agreements must comprise			
o.e. Government occurries	at least 20% of the market value of the fund.			
	Underlying collateral must be direct obligations of			
Repurchase Agreements	the United States Treasury and be in the State			
	System's or its agent's custody.			
	P-1 and P-2 notes only, with no more than 5% and			
Commercial Paper	3%, respectively, of the market value of the fund			
Commercial Faper	invested in any single issuer. Total may not exceed			
	20% of the market value of the fund.			
	Bonds must carry long-term debt rating of A or better.			
Municipal Bonds	Total may not exceed 20% of the market value of			
	the fund.			
	15% must carry long-term debt rating of A or better;			
Corporate Bonds	5% may be rated Baa2 or better. Total may not			
	exceed 20% of the market value of the fund.			
Collateralized Mortgage Obligations	Must be rated Aaa and guaranteed by U.S.			
(CMOs)	government. Total may not exceed 20% of the			
(OMO3)	market value of the fund.			
	Must be Aaa rated. Total may not exceed 20% of			
Asset-Backed Securities	the market value of the fund, with no more than 5%			
	invested in any single issuer.			
System Investment Fund Loans	Total may not exceed 20% of the market value of			
(University Loans and Bridge Notes)	the fund and loan terms may not exceed 5 years.			

#### CMO Risk

CMOs are sometimes 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.

#### **Moody's Rating**

The State System and the University use 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 indicated medium-grade obligations, subject to moderate credit risk, that may possess certain speculative characteristics. Moody's appends the rating 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.

#### NOTE 3 DEPOSITS AND INVESTMENTS (CONTINUED)

#### **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.

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 FASB'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.

### NOTE 3 DEPOSITS AND INVESTMENTS (CONTINUED)

#### Fair Value Hierarchy (Continued)

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.

Commonfund investments, held locally by the University, are valued based upon the unit values (NAV) of the funds held by the University at year-end. Unit values are based upon the underlying assets of the funds derived from inputs principally from or corroborated by observable market data, by correlation, or other means. Redemption restrictions for the Commonfund vary, depending upon the type of fund in which the University has invested, and are restricted to withdrawals only on a weekly basis or the last business day of the month. All withdrawals require five days' notice. Both the Multi-Strategy Equity Fund and the High Quality Bond Fund, held by the University, are restricted to withdrawals on the last day of business of the month. There are no unfunded commitments on these investments.

#### **Multi-Strategy Equity Fund**

The investment objective of the fund is to offer an investment program that will provide, in a single fund, all of the strategy and manager diversification that an endowment would normally require for its equity allocation. The fund seeks to add value over long periods of time, above the return of the U.S. equity market as measured by the S&P 500 index and, due to its strategy and manager diversification, to reduce volatility in comparison to that of investing in the index.

#### **High Quality Bond Fund**

The investment objective of the fund is to offer a program devoted to investing in high quality, investment-grade only, fixed income securities. The fund seeks to outperform its benchmark, the Barclays Aggregate Bond Index, over a full market cycle.

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.

#### **Custodial Credit Risk**

Custodial Credit Risk is the risk that in the event of failure, the University would not be able to recover the value of its investments or collateral securities that are in possession of an outside party. Management believes they are not exposed to this credit risk.

### **Concentration of Credit Risk**

The University does not have a formal investment policy for concentration of credit risk.

### NOTE 3 DEPOSITS AND INVESTMENTS (CONTINUED)

At June 30, 2021 and 2020, the University had the following investments which exceeded 5% of the University's total investments:

June 30, 2021								
Issuer Common Fund	Type of Investment	Amount	Percentage of Total Long-Term Investments 61.52%					
Common Fund Common Fund	Multi-Strategy Equity Fund High Quality Bond Fund	\$ 5,818,344 3,639,507 \$ 9,457,851	38.48%					
	June 30, 2020							
Issuer Common Fund Common Fund	Type of Investment Multi-Strategy Equity Fund High Quality Bond Fund	Amount \$ 4,574,992 3,214,069 \$ 7,789,061	Percentage of Total Long-Term Investments 58.74% 41.26%					

At June 30, 2021 and 2021, the carrying amount of the University's demand and time deposits were \$4,384,639 and \$1,666,799, respectively, as compared to bank balances of \$4,039,011 and \$1,670,820, respectively. The difference is caused primarily by items intransit and outstanding checks. All bank balances were covered by federal government depository insurance or 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.

The carrying value (fair value) of the University's local deposits and investments on June 30, 2021 is presented below:

	Fair Value Hierarchy	Moody's Rating	Modified Duration	
	Level	(if Applicable)	(if Applicable)	Fair Value
Deposits:				
Demand and Time Deposits	N/A			\$ 4,384,639
Investments:				
Fixed Income Mutual Funds	NAV			3,639,507
Equity/Balanced Mutual Funds	NAV			5,818,344
Total				\$ 13,842,490

### NOTE 3 DEPOSITS AND INVESTMENTS (CONTINUED)

The carrying value (fair value) of the University's local deposits and investments on June 30, 2020 is presented below:

	Fair Value Hierarchy	Moody's Rating	Modified Duration	
	Level	(if Applicable)	(if Applicable)	Fair Value
Deposits:				
Demand and Time Deposits	N/A			\$ 1,666,799
Investments:				
Fixed Income Mutual Funds	NAV			3,214,069
Equity/Balanced Mutual Funds	NAV			4,574,992
Total				\$ 9,455,860

Of all local investments noted above, the University has no exposure to foreign currency risk for either of the years ended June 30, 2021 or 2020, respectively.

### NOTE 4 CAPITAL ASSETS

The classification of capital assets and related depreciation at June 30, 2021 is as follows:

	Estimated Lives (in Years)	Beginning Balance July 1, 2020	Additions	RetirementsTransfe		Ending Balance June 30, 2021
Capital Assets Not Being Depreciated Land Construction in Progress		\$ 7,298,369 7,254,358	\$ 383,030 175,670	\$ - (2)	\$ - (6,093,750)	\$ 7,681,399 1,336,276
Total Capital Assets Not Being Depreciated		14,552,727	558,700	(2)	(6,093,750)	9,017,675
Capital Assets Being Depreciated Buildings, including						
Improvements	40/20	284,406,259	89,952,436	(5,510,967)	340,614	369,188,342
Land Improvements	20	55,603,879	962.324	(18,092)	5,753,136	62,301,247
Furnishings and Equipment		,,-	,,,	( -, ,	-,,	- , ,
(including Cost of Capital						
Leases)	3-10	46,342,999	1,438,671	(4,163,616)	-	43,618,054
Library Books	10	10,182,911	39,796	(662,220)		9,560,487
Total Capital Assets						
Being Depreciated		396,536,048	92,393,227	(10,354,895)	6,093,750	484,668,130
Less: Accumulated Depreciation: Buildings, including						
Improvements		(145,412,462)	(12,401,724)	4,467,368	-	(153,346,818)
Land Improvements		(35,831,330)	(1,694,312)	18,092	-	(37,507,550)
Furnishings and Equipment		(40,914,665)	(2,396,933)	4,104,523	-	(39,207,075)
Library Books		(9,797,023)	(104,288)	662,220		(9,239,091)
Total Accumulated						
Depreciation		(231,955,480)	(16,597,257)	9,252,203		(239,300,534)
Total Capital Assets being Depreciated, Net		164,580,568	75,795,970	(1,102,692)	6,093,750	245,367,596
Capital Assets, Net		\$ 179,133,295	\$ 76,354,670	\$ (1,102,694)	\$ -	\$ 254,385,271

### NOTE 4 CAPITAL ASSETS (CONTINUED)

The classification of capital assets and related depreciation at June 30, 2020 is as follows:

	Estimated Lives (in Years)	Beginning Balance July 1, 2019	Additions Retirements		Transfers	Ending Balance June 30, 2020
Capital Assets Not Being Depreciated Land Construction in Progress		\$ 6,875,821 4,869,418	\$ 402,258 5,031,638	\$ -	\$ 20,290 (2,646,692)	\$ 7,298,369 7,254,358
Total Capital Assets Not Being Depreciated		11,745,239	5,433,896	(6)	(2,626,402)	14,552,727
Capital Assets Being Depreciated Buildings, including						
Improvements	40/20	277,880,862	3,909,319	_	2,616,078	284,406,259
Land Improvements	20	55,092,309	501,246	_	10,324	55,603,879
Furnishings and Equipment						
(including Cost of Capital						
Leases)	3-10	44,824,324	1,686,294	(167,619)	-	46,342,999
Library Books	10	10,443,448	26,407	(286,944)		10,182,911
Total Capital Assets Being Depreciated		388,240,943	6,123,266	(454,563)	2,626,402	396,536,048
Less: Accumulated Depreciation: Buildings, including						
Improvements		(137,264,628)	(8,147,834)	_	_	(145,412,462)
Land Improvements		(34,410,155)	(1,421,175)	_	_	(35,831,330)
Furnishings and Equipment		(38,375,293)	(2,706,991)	167,619	-	(40,914,665)
Library Books		(9,962,544)	(121,423)	286,944		(9,797,023)
Total Accumulated Depreciation		(220,012,620)	(12,397,423)	454,563	-	(231,955,480)
Total Capital Assets						
being Depreciated, Net		168,228,323	(6,274,157)		2,626,402	164,580,568
Capital Assets, Net		\$ 179,973,562	\$ (840,261)	\$ (6)	\$ -	\$ 179,133,295

#### NOTE 5 LEASES

The University has entered into long-term operating leases maturing through August 2025 for the use of facilities and equipment. Future annual minimum payments in the aggregate, under noncancelable operating leases are as follows:

Year Ending June 30,	 Amount
2022	\$ 261,797
2023	244,412
2024	5,156
2025	 5,456
Total Minimum Lease Payments	\$ 516,821

Total rent expense for operating leases was \$1,491,175 and \$2,396,988 for the years ended June 30, 2021 and 2020, respectively.

### NOTE 5 LEASES (CONTINUED)

The University has entered into capital lease agreements for the financing of equipment and usage of Phase I and Phase IV facilities maturing through fiscal year 2044. The interest rates implicit to the lease agreements range from 0% to 9.12%. Changes in the capital lease obligations was as follows:

	 2021		2020	
Balance - July 1	\$ 83,820	\$	137,998	
Increases	88,274,228		-	
Repayments	 (3,316,795)		(54,178)	
Balance - June 30	 85,041,253		83,820	
Less: Current Portion	 (3,551,570)		(44,996)	
Noncurrent Portion	\$ 81,489,683	\$	38,824	

The University assets held under capital leases are recorded on the balance sheet and consist of the following:

	 2021	 2020
Assets Held under Lease Agreement	\$ 88,354,008	\$ 217,881
Accumulated Depreciation	 (4,267,977)	 (129,055)
Total	\$ 84,086,031	\$ 88,826

Depreciation expense includes capital lease amortization of \$4,228,687 and \$43,917 for the years ended June 30, 2021 and 2020, respectively.

Future annual minimum payments in the aggregate under the noncancelable capital leases are as follows:

Year Ending June 30,		Amount
2022	\$	5,368,318
2023		5,365,832
2024		5,360,078
2025		5,360,078
2026		5,324,929
Thereafter		77,987,062
Total Minimum Lease Payments	1	104,766,297
Less: Amount Representing		
Interest on Capital Leases		19,725,044
Present Value of Net Minimum		_
Capital Lease Payments	\$	85,041,253

### NOTE 5 LEASES (CONTINUED)

The Cooperative, a component unit, has entered into capital lease agreements for the financing of buildings, building improvements, and equipment. Future annual minimum payments in the aggregate under noncancelable capital leases are as follows:

Year Ending June 30,	Amount
2022	\$ 2,674,843
2023	2,676,993
2024	2,658,366
2025	2,656,636
2026	2,600,479
Thereafter	 19,977,864
Total Minimum Lease Payments	33,245,181
Less: Amount Representing	
Interest on Capital Leases	8,532,893
Present Value of Net Minimum	
Capital Lease Payments	\$ 24,712,288

#### NOTE 6 BONDS PAYABLE AND LONG-TERM DEBT

The University's bonds payable consist of tax-exempt revenue bond series 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 governors 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.

### NOTE 6 BONDS PAYABLE AND LONG-TERM DEBT (CONTINUED)

Activity for the various bond series for the year-end June 30, 2021 is as follows:

	Weighted Average Interest Rate	Balance July 1, 2020	Bonds Issued	Bonds Redeemed	Balance June 30, 2021
Series AL Issued in July	morestrate	odly 1, 2020	100000	redecined	00110 00, 202 I
2010 for Various Projects					
Final Maturity June 2021	5.00%	\$ 144,455	\$ -	\$ (144,455)	\$ -
Series AM Issued in July		,	·	, , ,	•
2011 for Various Projects					
Final Maturity June 2031	4.61%	5,142,899	_	(5,142,899)	-
Series AO Issued in July					
2013 for Various Projects					
Final Maturity June 2033	4.50%	13,625,000	-	(800,000)	12,825,000
Series AP Issued in May					
2014 for Various Projects					
Final Maturity June 2024	4.77%	336,555	-	(78,656)	257,899
Series AQ issued in May					
2015 for Various Projects					
Final Maturity 2025	4.56%	1,015,652	-	(183,999)	831,653
Series AS issued in June					
2016 for Various Projects					
Final Maturity 2027	4.13%	628,896	-	(78,994)	549,902
Series AT issued in September					
2016 for Various Projects					
Final Maturity 2036	3.45%	16,070,000	-	(825,000)	15,245,000
Series AU-1 Issued In September					
2017 for Various Projects					
Final Maturity June 2037	3.52%	4,307,937	-	(219,688)	4,088,249
Series AU-2 Issued In September					
2017 for Various Projects					
Final Maturity June 2028	3.52%	4,508,793	-	(1,015,518)	3,493,275
Series AV-1 Issued In September					
2018 for Various Projects					
Final Maturity June 2025	4.22%	1,198,534	-	(293,711)	904,823
Series AX Issued In July					
2020 for Various Projects					
Final Maturity June 2021	3.85%	-	141,288	(141,288)	-
Series AY Issued In October					
2020 for Various Projects					
Final Maturity June 2031	1.48%		5,070,934		5,070,934
Total Bonds Payable		\$ 46,978,721	\$ 5,212,222	\$ (8,924,208)	43,266,735
Plus: Unamortized Bond Premium					796,546
Less: Unamortized Bond Discount					(47,735)
Outstanding at End of Year					44,015,546
Less: Current Portion					4,508,046
Bonds Payable, Net of					¢ 20 507 500
Current Portion					\$ 39,507,500

### NOTE 6 BONDS PAYABLE AND LONG-TERM DEBT (CONTINUED)

Activity for the various bond series for the year ended June 30, 2020 is as follows:

	Weighted Average Interest Rate		Balance July 1, 2019		Balance July 1, 2019						Bonds Issued	Bonds Redeemed		Balance June 30, 2020	
Series AL Issued in July															
2010 for Various Projects															
Final Maturity June 2021	5.00%	\$	282,165	\$	-	\$	(137,710)	\$	144,455						
Series AM Issued in July															
2011 for Various Projects															
Final Maturity June 2031	4.61%		5,492,521		-		(349,622)		5,142,899						
Series AO Issued in July															
2013 for Various Projects															
Final Maturity June 2033	4.50%	1	14,395,000		-		(770,000)		13,625,000						
Series AP Issued in May															
2014 for Various Projects															
Final Maturity June 2024	4.77%		412,287		-		(75,732)		336,555						
Series AQ issued in May															
2015 for Various Projects															
Final Maturity 2025	4.56%		1,452,077		-		(436,425)		1,015,652						
Series AS issued in June															
2016 for Various Projects															
Final Maturity 2027	4.13%		706,479		-		(77,583)		628,896						
Series AT issued in September															
2016 for Various Projects															
Final Maturity 2036	3.45%	1	16,880,000		-		(810,000)		16,070,000						
Series AU-1 Issued In September															
2017 for Various Projects															
Final Maturity June 2037	3.52%		4,516,125		-		(208,188)		4,307,937						
Series AU-2 Issued In September															
2017 for Various Projects															
Final Maturity June 2028	3.52%		5,473,884		-		(965,091)		4,508,793						
Series AV-1 Issued In September															
2018 for Various Projects															
Final Maturity June 2025	4.22%		1,477,430				(278,896)		1,198,534						
Total Bonds Payable		\$ 5	51,087,968	\$		\$	(4,109,247)		46,978,721						
Plus: Unamortized Bond Premium									1,277,399						
Less: Unamortized Bond Discount									(53,672)						
Outstanding at End of Year								_	48,202,448						
Less: Current Portion									4,309,196						
Bonds Payable, Net of									1,000,100						
Current Portion								\$	43,893,252						

### NOTE 6 BONDS PAYABLE AND LONG-TERM DEBT (CONTINUED)

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

		2022	2023	2024	2025	2026	2027-2031	2032-2036	2036-2037	Total
Series										
AO	Principal	\$ 835,000	\$ 865,000	\$ 900,000	\$ 940,000	\$ 980,000	\$ 5,635,000	\$ 2,670,000	\$ -	\$ 12,825,000
	Interest	605,175	571,775	537,175	500,050	459,630	1,562,870	210,080	-	4,446,755
	Total	1,440,175	1,436,775	1,437,175	1,440,050	1,439,630	7,197,870	2,880,080	-	17,271,755
AP	Principal	81,873	85,966	90,060	-	-	-	-	-	257,899
	Interest	12,895	8,802	4,503	-	-	-	-	-	26,200
	Total	94,768	94,768	94,563	-	-	-	-	-	284,099
							-			
AQ	Principal	192,762	202,619	212,842	223,430	-	-	-	-	831,653
	Interest	41,583	31,945	21,814	11,171	-	-	-	-	106,513
	Total	234,345	234,564	234,656	234,601	-	-	-	-	938,166
							-			
AS	Principal	80,875	84,872	89,103	93,570	98,272	103,210	-	-	549,902
	Interest	27,495	23,451	19,208	14,753	10,074	5,160	-	-	100,142
	Total	108,370	108,323	108,311	108,323	108,346	108,370	-	-	650,044
AT	Principal	845,000	860,000	880,000	900,000	920,000	5,010,000	5,830,000	-	15,245,000
	Interest	436,508	419,185	400,265	379,585	357,085	1,385,731	568,684	-	3,947,043
	Total	1,281,508	1,279,185	1,280,265	1,279,585	1,277,085	6,395,731	6,398,684	-	19,192,043
AU-1	Principal	229,625	242,688	254,187	265,687	278,750	1,600,563	1,216,749	-	4,088,249
	Interest	163,775	152,294	140,159	127,450	114,166	366,601	116,670	-	1,181,115
	Total	393,400	394,982	394,346	393,137	392,916	1,967,164	1,333,419	-	5,269,364
AU-2	Principal	1,063,918	1,119,562	236,822	249,041	261,261	562,671	-	-	3,493,275
	Interest	174,664	121,468	65,490	53,649	41,197	42,536	-	-	499,003
	Total	1,238,582	1,241,030	302,312	302,690	302,458	605,207	-	-	3,992,278
AV-1	Principal	482,541	227,228	162,470	32,584	-	-	-	-	904,823
	Interest	45,241	21,114	9,753	1,629	-	-	-	-	77,737
	Total	527,782	248,342	172,223	34,213	-	-	-	-	982,560
AY	Principal	483,351	486,184	490,151	494,117	499,784	2,617,348	-	-	5,070,934
	Interest	70,644	67,623	63,977	59,688	54,129	151,899	-	-	467,960
	Total	553,995	553,807	554,127	553,805	553,913	2,769,247	-	-	5,538,894
Total	Principal	4,294,945	4,174,119	3,315,635	3,198,429	3,038,067	15,528,792	9,716,749	-	43,266,735
	Interest	1,577,980	1,417,657	1,262,344	1,147,975	1,036,281	3,514,798	895,434		10,852,468
	Total	\$ 5,872,925	\$ 5,591,776	\$ 4,577,978	\$ 4,346,404	\$ 4,074,347	\$ 19,043,590	\$ 10,612,183	\$ -	\$ 54,119,203

### NOTE 6 BONDS PAYABLE AND LONG-TERM DEBT (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. In the past, the State System issued bonds to provide a pool for funding for AFRP (\$3,888,247 and \$5,548,427 was outstanding as of June 30, 2021 and 2020, respectively). 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 owed by the University to the AFRP pool of funding were as follows:

	Beginning Balance July 1, 2020	Additions	Retirements	Ending Balance June 30, 2021	Current Portion
PASSHE Bond - AFRP	\$ 876,851	\$ -	\$ (262,368)	\$ 614,483	\$ 112,476
	Beginning Balance July 1, 2019	Additions	Retirements	Ending Balance June 30, 2020	Current Portion
PASSHE Bond - AFRP	\$ 1,458,396	\$ -	\$ (581,545)	\$ 876,851	\$ 262,368

The University is informed by the State System each year of their amortization for the next year. Amortization beyond the current portion is not available.

#### Component Units Long-Term Debt

The Foundation and RR Indiana, component units, have entered into long-term debt agreements for the financing of buildings and building improvements, primarily for student housing.

Future minimum payments by year and in the aggregate as originally scheduled in the debt agreements are as follows:

Year Ending June 30,	Principal	Interest	Total	
2022	\$ 7,310,139	\$ 7,132,342	\$ 14,442,481	
2023	7,565,944	6,881,052	14,446,996	
2024	7,833,528	6,620,222	14,453,750	
2025	8,107,935	6,349,377	14,457,312	
2026	8,399,207	6,068,264	14,467,471	
Thereafter	162,890,370	52,650,032	215,540,402	
Total	202,107,123	\$ 85,701,289	\$ 287,808,412	
Plus Unamortized Bond Premium	-			
Less: Unamortized Bond Issue Costs	(2,567,433)			
Total	\$ 199,539,690			

#### NOTE 6 BONDS PAYABLE AND LONG-TERM DEBT (CONTINUED)

#### **Component Units Long-Term Debt (Continued)**

During the fiscal years ended June 30, 2021 and 2020, the Foundation was in technical default on its debt service coverage ratio financial covenants under the 2007 Series A Revenue Bond documents and the 2015 Series A Revenue Bond documents and the related interest rate swap agreements (collectively, the FIUP Bonds).

Due to the debt covenant violations, the Foundation's debt is considered to be currently due to the lenders as of June 30, 2021 because payment in full could be required under the FIUP Bond agreements. Approximately \$4 to \$5 million of principal maturities per annum during the years 2022-2026 and approximately \$100.4 million of principal maturities thereafter, per the original FIUP Bond agreements, are considered to be currently due as of June 30, 2021.

The FIUP Bond debt is non-recourse debt with respect to the Foundation, with the collateral for such debt being limited to, among other things, gross revenues from the student housing facilities (the Student Housing), and the following collateral related to the Student Housing facilities: receivables, furnishings, related equipment, and related real and personal property rights.

The Foundation has engaged legal counsel to assist the Foundation with strategic options and a possible restructuring of indebtedness associated with the Student Housing. The Foundation and its counsel have participated in preliminary discussions with Deutsche Bank, the Phase III bondholder, and Assured Guaranty Corporation, representing the Phase II bondholders, relating to its current financial condition and intend to continue such discussions. Absent a significant change in circumstances associated with the Student Housing and the FIUP Bonds, should demand for payment in full be made and if project reserves/revenues are insufficient, the trustees for the bondholders could exercise the respective rights under the applicable FIUP Bond documents, which could include among other things, foreclosure. No adjustments have been made for the outcome of this uncertainty.

In July 2021, the Foundation drew on the debt service reserve funds for both Phase II and Phase III Revenue bonds, which requires repayment. As of September 17, 2021, the date of issuance of the Foundation's financial statements, the required repayment schedule has not been met in accordance with the bond document repayment schedule.

### NOTE 6 BONDS PAYABLE AND LONG-TERM DEBT (CONTINUED)

#### Promissory Notes Between the Foundation and RR Indiana

During the year ended June 30, 2018, the RR Indiana entered into a promissory note to the Foundation totaling \$5,180,092 to finance the purchase of Phase IV student housing facilities. The note bears interest at a rate of 3% per annum, and is payable in the greater of annual installments of \$33,333 plus interest or the Net Distribution on the Phase IV Indenture as defined in the Subordinated Promissory Note Agreement dated September 28, 2017. The principal outstanding as of both June 30, 2021 and June 30, 2020 was \$4,267,100.

RR Indiana also has an outstanding promissory note to the Foundation totaling \$14,876,800 which was used to finance the purchase of Phase I student housing facilities. The note bears interest at a rate of 3% per annum, and is payable in the greater of annual installments of \$33,333 plus interest or the Net Distribution on the 2017 Indenture as defined in the Subordinated Promissory Note Agreement dated April 4, 2017. The principal outstanding as of both June 30, 2021 and 2020 was \$13,279,506.

Future minimum payments on the RR Indiana promissory notes payable to the Foundation are as follows:

Year Ending June 30,	 Amount
2022	\$ 133,332
2023	66,666
2024	66,666
2025	66,666
2026	66,666
Thereafter	 17,146,610
Total	\$ 17,546,606

#### NOTE 7 COMPENSATED ABSENCES

Changes in the compensated absences liability in fiscal years 2021 and 2020 are as follows:

	 2021	 2020
Balance - July 1	\$ 19,422,702	\$ 17,466,807
Current Changes in Estimate	8,508,203	3,693,078
Payouts	(7,017,743)	(1,737,183)
Balance - June 30	\$ 20,913,162	\$ 19,422,702
Current	\$ 6,197,821	\$ 1,569,939
Noncurrent	14,715,341	17,852,763
Balance - June 30	\$ 20,913,162	\$ 19,422,702

### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS

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 (see Note 7).

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.

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, 2021 and 2020.

	Syste	em Plan	REH	IP	Premium Assistance	Total	
	2021	2020	2021	2020	2021 2020	2021	2020
Net OPEB liabilities	\$ 171,185,138	\$ 153,416,569	\$ 63,108,127	\$ 53,072,236	\$ 523,606 \$ 522,980	\$ 234,816,871 \$	207,011,785
Deferred outflows of resources: Difference between expected and actual experience Net difference between projected and actual investment earnings	\$ -	\$ -	\$ 54,881	\$ -	\$ 4,841 \$ 2,999	\$ 59,722 \$	2,999
on OPEB plan investments	N/A 27.477.747	N/A	22,528 8.187.335	1.697.972	916 913 21,325 17,211	23,444	913 1,715,183
Change in assumptions Changes in proportion Contributions after the	21,411,141	-	2,436,094	3,236,176	13,869 16,820	35,686,407 2,449,963	3,252,996
measurement date	3,474,922	4,271,837	1,221,249	2,344,631	27,975 28,785	4,724,146	6,645,253
Total deferred outflows of resources	\$ 30.952.669	\$ 4.271.837	\$ 11.922.087	\$ 7.278.779	\$ 68.926 \$ 66.728	\$ 42.943.682 \$	11.617.344
Deferred inflows of resources: Difference between expected and actual experience Net difference between projected and actual investment earnings	\$ 24,522,265	\$ 14,057,073	\$ 30,280,177	\$ 39,472,016	\$ - \$ -	\$ 54,802,442 \$	53,529,089
on OPEB plan investments Change in assumptions Changes in proportion	N/A 11,700,647 N/A	N/A 16,373,195 N/A	4,890,401 3,622,386	93,995 7,351,076 2,267,423	- 11,514 15,516 10,729 3,520	16,602,562 3,633,115	93,995 23,739,787 2,270,943
Total deferred inflows of resources	\$ 36.222.912	\$ 30.430.268	\$ 38.792.964	\$ 49.184.510	\$ 22.243 \$ 19.036	\$ 75.038.119 \$	79.633.814
OPEB expense	\$ 355,305	\$ (4,566,096)	\$ (3,777,712)	\$ (4,903,621)	\$ 57,083 \$ 54,743	\$ (3,365,324) \$	(9,414,974)
Contributions recognized by OPEB plans	N/A	N/A	\$ 1,221,249	\$ 2,344,631	\$ 27,975 \$ 28,785	\$ 1,249,224 \$	2,373,416

#### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

The University will recognize the deferred outflows of resources resulting from contributions after the measurement date, totaling \$3,474,922 for the System Plan, \$1,221,249 for the REHP plan, and \$27,975 for the PSERS OPEB plan, as reductions of the respective net OPEB liabilities in the year ending June 30, 2022. 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				
		System		Р	remium
Year Ending June 30,		Plan	REHP	As	sistance
2022	\$	(4,512,556)	\$ (10,075,338)	\$	2,617
2023		(4,512,556)	(9,487,345)		2,486
2024		(1,699,984)	(6,923,395)		2,355
2025		1,979,931	(2,386,964)		6,934
2026		-	780,916		4,056
Thereafter					260
Totals	\$	(8,745,165)	\$ (28,092,126)	\$	18,708

### 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 11,872 individuals are covered by the benefit terms, including 6,897 active employees that may be entitled to receive benefit payments upon retirement, 53 retired participants entitled to but not yet receiving benefits, and 4,922 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.

### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### System Plan (Continued)

#### Plan Description (Continued)

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, 2021.

- 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 System performs actuarial valuations every two years for the System Plan and utilizes a measurement date that is the first day of its current fiscal year-end. The actuarial valuation on which the total OPEB liability as of June 30, 2021 is based is dated July 1, 2020, 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 5.5% in 2020 through 2023, with rates gradually decreasing from 5.4% in 2024 to 4.0% 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 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.

#### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### System Plan (Continued)

#### Actuarial Assumptions and Other Inputs (Continued)

- Retiree premium cost sharing for retired participants covered under "Other Less Subsidized Health Coverage" is assumed to remain at 18% and increase at the same rate as the Health Care Cost Trend Rate. Otherwise, retiree premium cost sharing is not assumed to increase after retirement.
- Mortality rates based on the PubG-2010 Mortality Table, including rates for contingent survivors, and which incorporates rates based on a generational projection using Scale MP-2020 to reflect mortality improvement.
- The discount rate decrease from 3.36% to 1.86%, based on S&P Municipal Bond 20-Year High Grade Rate Index at July 1, 2020.
- Participant data is based on census information as of July 1, 2020.
- Rates of withdrawal vary by age and years of service.
- Costs have been loaded by 0.7% to account for tuition waiver benefits, which are offered to all eligible 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 University's net OPEB liability at June 30, 2021, 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 3.0%) or one percentage point higher (6.5% decreasing to 5.0%) than the current healthcare cost trend rates (5.5% decreasing to 4.0%).

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

	Not Of LD Liability to Orlanges if	Tule realificate cost fre	Thu Hate
	1% Decrease	Healthcare Cost	1% Increase
	(4.5% decreasing	Trend Rates 5.5%	(6.5% decreasing
	to 3.0%)	decreasing to 4.0%	to 5.0%)
2021	\$ 140.775.560	\$ 171,185,138	\$ 211,033,459

### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### System Plan (Continued)

#### **Actuarial Assumptions and Other Inputs (Continued)**

The following presents the University's net OPEB liability at June 30, 2020 as well as what the liability would be if it were calculated using healthcare cost trend rates that were 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

INEL	Net OPED Liability to Changes in the Healthcare Cost Trend Rate					
	1% Decrease	Healthcare Cost	1% Increase			
	(4.5% decreasing	Trend Rates 5.5%	(6.5% decreasing			
	to 2.8%)	decreasing to 3.8%	to 4.8%)			
2020	\$ 127,957,909	\$ 153,416,569	\$ 186,385,279			

The follow presents the University's net OPEB liability at June 30, 2021, as well as what the liability would be if it were calculated using a discount rate that is one percentage point lower (0.86%) or one percentage point higher (2.86%) than the current discount rate (1.86%).

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

Net OF LD Liability to Changes in the Discount Nate					
	1% Decrease	Current Rate		1% Increase	
	0.86%	1.86%		2.86%	
2021	\$ 203,376,413	\$ 171,185,138	\$	145,795,397	

The following presents the University's net OPEB liability was at June 30, 2020, as well as what the liability would have been if it had been calculated using a discount rate that was one percentage point lower (2.36%) or one percentage point higher (4.36%) than the current discount rate (3.36%).

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

Net of Eb Elability to offariges in the biscount reace					
	1% Decrease	Current Rate	1% Increase		
	2.36%	3.36%	4.36%		
2020	\$ 179,088,306	\$ 153,416,569	\$ 132,956,494		

### **University OPEB Liability**

The University's portion of the System Plan's total OPEB liability as of June 30, 2021 of \$171,185,138 was measured and determined by an actuarial valuation as of July 1, 2020.

#### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### System Plan (Continued)

### **University OPEB Liability (Continued)**

The University's portion of the System Plan's total OPEB liability as of June 30, 2020 of \$153,416,569 was measured as of July 1, 2019, and was determined by an actuarial valuation as of July 1, 2018 that was rolled forward to July 1, 2019.

## System Plan OPEB Liability Determined as of the June 30 Measurement Dates

	Fiscal Year June 30, 2021	Fiscal Year June 30, 2020
Changes in the System Plan Total OPEB Liability Total OPEB Liability – Beginning Balance	\$ 153,416,569	\$ 161,883,866
Service Cost	3,973,371	4,385,301
Interest	5,191,684	4,871,602
Changes of Benefit Terms		-
Difference Between Expected and Actual Experience	(18,016,223)	(8,456,952)
Changes of Assumptions	34,954,393	-
Benefit Payments	(8,334,656)	(9,267,248)
Net Changes	17,768,569	(8,467,297)
Total OPEB Liability—Ending Balance	\$ 171,185,138	\$ 153,416,569
Covered Employee Payroll OPEB Liability as a Percent of Covered Payroll	\$ 67,271,134 254.47%	\$ 69,899,009 219.48%

#### Note to Schedule:

The System Plan has no assets accumulated in trust in which the employer contributions are irrevocable, are dedicated to providing OPEB to plan members, or are legally protected from creditors.

#### 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 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 8 OTHER POSTEMPLOYMENT BENEFITS (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.

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, 2020.

- 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 \$230 per pay period for each current REHP eligible active employee during the period July 1, 2020 through January 15, 2021, and \$-0- from January 16, 2021 through June 30, 2021. The rate during the period July 1, 2019, through June 30, 2020, was \$230 per pay period.

### **Actuarial Assumptions and Other Inputs**

The State System records its REHP pension liability annually utilizing a measurement date one year prior to its fiscal year-end. 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 2015 through 2019 and was presented to the SERS Board in July 2020. The approved recommendations from that study were used to determine the assumptions in the REHP annual valuations, where applicable. The inflation assumption was selected by the SERS Board during a July 2020 meeting based on a review of actual plan experience and the prevalent economic outlook.

### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### **REHP (Continued)**

#### **Actuarial Assumptions and Other Inputs (Continued)**

The total OPEB liability in the June 30, 2020 and 2019 actuarial valuations were 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 estimated of the projected benefit payable at retirement to determine costs and liabilities.
- Inflation of 2.60%.
- Healthcare cost trend rate of 6.6%, with rates gradually decreasing to 4.1% in 2075 and later based on the SOA-Getzen trend rate model version 2020\_b for the December 31, 2020 measurement date and healthcare cost trend rate of 6.0%, with rates gradually decreasing to 4.1% in 2075 and later, based on the SOA-Getzen trend rate model version.
- 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, 2019, for the June 30, 2020, measurement date; and as of December 30, 2018, for the June 30, 2019, measurement date.

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

- Discount rate of 2.21% as of June 30, 2020, and 3.50% as of June 30, 2019.
- Since the REHP has insufficient assets to meet next year's projected benefit payments, the discount rate is based on the index rate for the 20-year taxexempt 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.

### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### REHP (Continued)

### **Actuarial Assumptions and Other Inputs (Continued)**

Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation are summarized as follows at June 30, 2021:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
U.S. Equity	47.0%	5.6%
International Equity	20.0%	5.8%
Fixed Income	25.0%	1.7%
Real Estate	8.0%	4.6%
Cash	0.0%	0.9%
Total	100.0%	

Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation are summarized as follows at June 30, 2020:

		Long-Term
	Target	Expected Real
Asset Class	_Allocation_	Rate of Return
U.S. Equity	40.0%	5.6%
International Equity	27.0%	5.8%
Fixed Income	23.0%	1.7%
Real Estate	8.0%	4.6%
Cash	1.5%	0.9%
Private Equity	0.5%	10.4%
Total	100.0%	

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 4.28% for the measurement date of June 30, 2020 and 4.37% for the measurement date of June 30, 2019.

The following presents the University's share of the REHP net OPEB liability at June 30, 2021, as well as what the liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower (5.6% decreasing to 3.1%) or one percentage point higher (7.6% decreasing to 5.1%) than the current healthcare cost trend rates (6.6% decreasing to 4.1%).

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

Liability to Changes in the Healthcare Cost Trend Rate						
	1% Decrease Healthcare Cost 1% Increase					
	(5.6% decreasing Trend Rates 6.6% (7.6% decreas					
	to 3.1%)	to 3.1%) decreasing to 4.1%				
2021	\$ 53,638,158	\$ 63,108,127	\$ 74,941,815			

### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### REHP (Continued)

#### **Actuarial Assumptions and Other Inputs (Continued)**

The following presents the University's share of the REHP net OPEB liability at June 30, 2020, 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 3.1%) or one percentage point higher (7.0% decreasing to 5.1%) than the healthcare cost trend rates used (6.0% decreasing to 4.1%).

Sensitivity of the REHP Net OPEB					
Liability to Changes in the Healthcare Cost Trend Rate					
	1% Decrease Healthcare Cost 1% Increase				
	(5.0% decreasing Trend Rates 6.0% (7.0% decreasing				
	to 3.1%) decreasing to 4.1% to 5.1%)				
2020	\$ 46,102,970	\$ 53,072,235	\$	61,644,894	

The following presents the University's share of the REHP net OPEB liability at June 30, 2021, as well as what the liability would be if it were calculated using a discount rate that is one percentage point lower (1.21%) or one percentage point higher (3.21%) than the current discount rate (2.21%).

Ocholivity of the NETH TVCL OF ED						
Net OPEB Liability to Changes in the Discount Rate						
	1% Decrease Current Rate 1% Increase					
	1.21%		3.21%			
2021	\$ 72,012,991	\$ 63,108,127	\$	55,695,956		

Sensitivity of the REHP Net OPER

The following presents the University's share of the REHP net OPEB liability at June 30, 2020, as well as what the liability would be if it were calculated using a discount rate that is one percentage point lower (2.50%) or one percentage point higher (4.50%) than the current discount rates (3.50%).

Sensitivity of the REHP Net OPEB							
Net OPEB Liability to Changes in the Discount Rate							
	1% Decrease Current Rate 1% Increase						
	2.50% 3.50% 4.50%						
2020	\$ 60,213,397	\$ 53,072,235	\$ 47,094,814				

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.

#### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### **Premium Assistance**

#### **Plan Description**

The Health Insurance Premium Assistance Program (Premium Assistance) is a governmental cost sharing, multiemployer 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. Additional plan information can be found in the PSERS Comprehensive Annual Financial Report at www.psers.pa.gov.

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, 2019, there were no assumed future benefit increases to participating eligible retirees. Plan members receiving benefits are not required to make contributions.

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, 2020 and 2019. Per §8327 of the Code, the Commonwealth is required to contribute 50% of the contribution rate directly to PSERS on behalf of the University, meaning that the amount that the University actually contributed was 0.42% of covered payroll.

### **Actuarial Assumptions and Other Inputs**

The State System records its PSERS OPEB liability annually utilizing a measurement date one year prior to its fiscal year-end. The total OPEB liability, as of the June 30, 2020 measurement date, was determined by rolling forward the PSERS total OPEB liability as of June 30, 2019, to June 30, 2020, using the following actuarial assumptions, applied to all periods included in the measurement:

- Valuation Date June 30, 2019
- 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.

#### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### **Premium Assistance (Continued)**

#### **Actuarial Assumptions and Other Inputs (Continued)**

- 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, 2018, determined the employer contribution rate for fiscal year 2019/20.
- 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 2.66% at June 30, 2020, and 2.79% at June 30, 2019.
- 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.
- 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 payment; therefore the plan is considered to be a pay-as-you-go plan. A discount rate of 2.66%, which represents the S&P 20-year Municipal Bond Rate at June 30, 2020, was applied to all projected benefits payments to measure the total OPEB liability.

### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

### **Premium Assistance (Continued)**

#### **Actuarial Assumptions and Other Inputs (Continued)**

• 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 seceding 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, 2020.

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Cash	50.3%	1.0%
U.S. Core Fixed Income	46.5%	0.1%
Non-U.S. Developed Fixed	3.2%	0.1%
Total	100.0%	

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, 2019.

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Cash	13.2%	0.2%
U.S. Core Fixed Income	83.1%	1.0%
Non-U.S. Developed Fixed	3.7%	0.0%
Total	100.0%	

The net OPEB liability was measured as of June 30, 2020 and 2019, and the total OPEB liability used to calculate the net OPEB liability was determined by rolling forward the total OPEB liability as of June 30, 2019, to June 30, 2020, and as of June 30, 2018, to June 30, 2019, respectively. 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 0.1852% and 0.1886% for the measurement dates of June 30, 2020 and 2019, respectively.

### NOTE 8 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

#### **Premium Assistance (Continued)**

#### **Actuarial Assumptions and Other Inputs (Continued)**

The following presents the University's share of the Premium Assistance net OPEB liability at June 30, 2021, 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 6.50%) or one percentage point higher (between 6% and 8.50%) than the current healthcare cost trend rates (between 5% and 7.50%).

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

Liability to Changes in the Healthcare Cost Trend Rate						
	Healthcare Cost Healthcare Cost					Ithcare Cost
	Trend Rates Between Trend Rates Between				Trend Rates Between	
	4% a	% and 6.50% 5% and 7.50%			6%	and 8.50%
2021	\$	523,476	\$	523,606	\$	523,606

The following presents the University's share of the Premium Assistance net OPEB liability at June 30, 2020, as well as what the liability would have been if it were calculated using healthcare cost trend rates that were one percentage point lower (between 4% and 6.5%) or one percentage point higher (between 6% and 8.5%) than the current healthcare cost trend rates (between 5% and 7.5%).

Sensitivity of the Premium Assistance Net OPEB

Liability to Changes in the Healthcare Cost Trend Rate						
	Healthcare Cost	Healthcare Cost				
	Trend Rates Between	Trend Rates Between	Trend Rates Between			
	4% and 6.50%	5% and 7.50%	6% and 8.50%			
2020	\$ 522,981	\$ 522,981	\$ 523,111			

The following presents the University's share of the Premium Assistance net OPEB liability at June 30, 2021, as well as what the liability would be if it were calculated using a discount rate that is one percentage point lower (1.79%) or one percentage point higher (3.79%) than the current discount rate (2.79%).

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

Net Of Eb Elability to Changes in the Discoult Nate								
	1% Decrease Current Rate 1% Increase							
1.79% 2.79%					3.79%			
2021	\$	\$ 596.875 \$ 523.606				462,768		

The following presents the University's share of the Premium Assistance net OPEB liability at June 30, 2020, as well as what the liability would be if it were calculated using a discount rate that is one percentage point lower (1.79%) or one percentage point higher (3.79%) than the discount rate used (2.79%).

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

Not of EB Elability to offarigoe in the Bleedant rate						
	1%	Decrease	Cu	rrent Rate	19	% Increase
1.79%		2.79%		3.79%		
2020	\$	595,867	\$	522,981	\$	462,612

#### NOTE 9 PENSION BENEFITS

Employees of the University enroll in one of three available retirement plans immediately upon employment: the Commonwealth of Pennsylvania State Employees' Retirement System (SERS), the Public School Employees' Retirement System (PSERS), or the Alternative Retirement Plan (ARP).

The following is the total of the University's pension liabilities, deferred outflows and inflows of resources related to pensions, and the pension expense for the fiscal years ended June 30, 2021 and 2020.

	SERS			PSERS				ARP				Total				
	Ξ	2021		2020	_	2021		2020	_	2021		2019	_	2021		2020
Net Pension Liabilities	\$	102,998,052	\$	111,276,908	\$	12,112,561	\$	11,473,363	\$	<u> </u>	\$	-	\$	115,110,613	\$	122,750,271
Deferred Outflows of Resources Difference Between Expected and Actual Experience	\$	967,028	\$	1,387,458	\$	31,677	\$	63,198	\$	-	\$	-	\$	998,705	\$	1,450,656
Net Difference Between Projected and Actual Investment Earnings and Pension Plan Investments		-		-		532,280		-		-		-		532,280		-
Changes in Assumptions		11,452,916		4,288,042		-		109,621		-		-		11,452,916		4,397,663
Difference Between Employer Contributions and Proportionate Share of Contributions		246,761		-		29,309		33,328		-		-		276,070		33,328
Changes in Proportion		424,435		1,151,897		195,231		306,235		-		-		619,666		1,458,132
Contributions After the Measurement Date		6,740,848		6,995,763		1,140,089		1,162,469		-		-		7,880,937		8,158,232
Total Deferred Outflows of Resources	\$	19,831,988	\$	13,823,160	\$	1,928,586	\$	1,674,851	\$	_	\$	-	\$	21,760,574	\$	15,498,011
Deferred inflows of Resources Difference Between Expected and Actual Experience	\$	115,518	\$	753,698	\$	290,263	\$	380,226	\$	-	\$	-	\$	405,781	\$	1,133,924
Net Difference Between Projected and Actual Investment Earnings and Pension Plan Investments		13,178,060		7,936,142		-		32,899		-		-		13,178,060		7,969,041
Difference Between Employer Contributions and Proportionate Share of Contributions		341,709		581,845		-		-		-		-		341,709		581,845
Changes in Proportion  Total Deferred Inflows of Resources	\$	8,659,443 22,294,730	\$	2,589,788 11,861,473	\$	168,988 459,251	\$	73,471 486,596	\$		\$	-	\$	8,828,431 22,753,981	\$	2,663,259 12,348,069
Pension Expense	\$	7,609,199	\$	11,792,492	\$	2,759,193	\$	2,823,492	_	4,995,216		5,266,880	\$	15,363,608	\$	19,882,864
Contributions Recognized by Pension Plans	\$	11,463,627	\$	12,363,991	\$	1,140,089	\$	1,162,469	\$		\$		\$	12,603,716	\$	13,526,460
by i cholon i land	Ψ	11,400,021	Ψ	12,000,001	Ψ	1,140,009	Ψ	1,102,408	φ		φ		Ψ	12,000,110	Ψ	10,020,400

### NOTE 9 PENSION BENEFITS (CONTINUED)

The University will recognize the \$6,740,848 reported as 2021 SERS deferred outflows of resources resulting from pension contributions after the measurement date, and the \$1,140,089 reported as 2021 PSERS deferred outflows of resources resulting from pension contributions after the measurement date, as reductions of the respective net pension liabilities in the year ending June 30, 2022. 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				
Year Ending June 30,	SERS		PSERS		
2021	\$ (2,685,462)	\$	(7,668)		
2022	(673,401)		60,446		
2023	(4,781,762)		115,752		
2024	(1,200,724)		160,716		
2025	 137,759				
Totals	\$ (9,203,590)	\$	329,246		

#### SERS

#### **Plan Description**

SERS is the administrator of a cost-sharing multiemployer 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. 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.

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.

### **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 provisions of the plan to the General Assembly. Cost of Living Adjustments (COLA) are provided ad hoc at the discretion of the General Assembly.

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.

#### NOTE 9 PENSION BENEFITS (CONTINUED)

#### **SERS** (Continued)

#### **Benefits Provided (Continued)**

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.

#### **Contributions**

The contribution rate for both active members and the University 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 on behalf of all active members and annuitants to fund the liabilities and provide the annuity reserves required to pay benefits. The 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 2017/18, 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 University's actuarially determined contribution rate for most active members was 36.84% of active members' annual covered payroll at June 30, 2021, with less common rates ranging between 25.47% and 29.48%, 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 17.59% or 17.34% 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 16.06% 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, 2021, 2020, and 2019, were \$11,463,627, \$12,363,991, and \$12,500,062, respectively, equal to the required contractual contribution.

#### NOTE 9 PENSION BENEFITS (CONTINUED)

#### SERS (Continued)

#### **Contributions (Continued)**

Contribution rates 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 was either 4.0% or 5.0% of gross salary, depending upon what class of membership was elected.

For the SERS defined contribution plan, the University contributed actuarially determined rates of between 2.0% and 3.5% of active members' annual covered payroll at June 30, 2021, depending on the plan chosen by the employee. The University recognized SERS defined contribution pension expense of \$34,397 for the year June 30, 2021, \$28,011 in for the year ended June 30, 2020 and \$4,856 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 410(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**

Actuarial valuations are performed annually using a December 31 measurement date. 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 19th Investigation of Actuarial Experience study for the period 2015–2019 was released in July 2020. 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).

#### NOTE 9 PENSION BENEFITS (CONTINUED)

#### **SERS** (Continued)

#### **Actuarial Methods and Assumptions (Continued)**

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 19th Investigation of Actuarial Experience at its September 2020 meeting. In addition, SERS reviews its investment return assumption in light of economic conditions every year. At its July 2020 meeting, the SERS Board approved a reduction in the assumed investment rate of return from 7.125% to 7.00%. The next SERS actuarial experience review will occur in summer 2025 and will be used for its 2025 annual valuation.

The following methods and assumptions were used in the actuarial valuation for the December 31, 2020, measurement date:

- Entry age actuarial cost method.
- Investments amortized on straight-line, closed-period basis over five years; assumption changes and noninvestment gains/losses amortized over the average expected remaining service lives of all employees that are provided benefits.
- Inflation of 2.50%.
- Investment return of 7.00%, net of manager fees and including inflation.
- Salary increases based on an average of 4.60%, with a range of 3.30% to 6.95%, including inflation.
- Asset valuation using fair (market) value.
- Mortality rates based on the projected PubG-2010 and PubNS-2010 Mortality Tables, adjusted for actual plan experience and future improvement.
- No cost of living adjustments.

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 manager fees 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, 2020 and 2019 summarized on the next page.

### NOTE 9 PENSION BENEFITS (CONTINUED)

#### **SERS** (Continued)

### **Actuarial Methods and Assumptions (Continued)**

Best estimates of arithmetic real rates of return for each major asset class included in SERS' target asset allocation as of December 31, 2020 and 2019, are summarized below.

	December 31, 2020			
		Long-Term		
	Target	Expected Real		
Asset Class	Allocation	Rate of Return		
Private Equity	14.0%	6.25%		
Private Credit	4.0%	4.25%		
Real Estate	8.0%	5.60%		
U.S. Equity	25.0%	4.90%		
International Developed Markets Equity	13.0%	4.75%		
Emerging Markets Equity	4.0%	5.00%		
Fixed Income - Core	22.0%	1.50%		
Fixed Income - Opportunistic	4.0%	3.00%		
Inflation Protection (TIPS)	4.0%	1.50%		
Cash	2.0%	0.25%		
Total	100.0%			
	December			
		Long-Term		
	Target	Expected Real		
Asset Class	Allocation	Rate of Return		
B: 4 F #	40.00/	7.050/		
Private Equity	16.0%	7.25%		
Global Public Equity	48.0%	5.15%		
Real Assets	12.0%	5.26%		
Hedge Funds	10.0%	4.44%		
Fixed Income	11.0%	1.26%		
Cash	3.0%	0.00%		
	100.00%			

The discount rate used to measure the total SERS pension liability was 7.00% for the year ended June 30, 2021 and 7.125% for the year ended June 30, 2019. 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 active and nonactive SERS members. The long-term expected rate of return on SERS' investments, therefore, was applied to all periods of projected benefit payments to determine the total pension liability.

#### NOTE 9 PENSION BENEFITS (CONTINUED)

#### **SERS** (Continued)

#### **Actuarial Methods and Assumptions (Continued)**

The following presents the University's proportionate share of the SERS net pension liability at June 30, 2021, calculated using the discount rate of 7.00% 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 (6.00%) or one percentage point higher (8.00%) than the current rate.

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

	(in thousands)		
	1% Decrease	Current Rate	1% Increase
	6.00%	7.00%	8.00%
2021	\$ 128.763	\$ 102.998	\$ 70.098

The following presents the University's proportionate share of the SERS net pension liability at June 30, 2020 calculated using the discount rate of 7.125%, 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 (6.125%) or one percentage point higher (8.125%) than the rate used for each period.

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

	(in thousands)			
	1% Decrease	Current Rate	1% Increase	
	6.125%	7.125%	8.125%	
2020	\$ 141 396	\$ 111 277	\$ 85.492	

#### **Proportionate Share**

At June 30, 2021, the amount recognized as the University's proportionate share of the SERS net pension liability, measure at December 31, 2020 was \$102,998,052. At June 30, 2020, the amount recognized as the University's proportionate share of the SERS net pension liability, measured at December 31, 2019, was \$111,276,908. The allocation percentage assigned to each participating employer is based on a projected-contribution method. For the allocation of the December 2020 amounts, this methodology applies the most recently calculated contribution rates for fiscal year 2021/22 from the December 31, 2020 funding valuation to the expected funding payroll. For the allocation of the December 2019 amounts this methodology applies the most recently calculated contribution rates for fiscal year 2020/21 from the December 31, 2019 funding valuation to the expected funding payroll. At December 31, 2020, the State System's proportion was 4.4196% a decrease of .3536% from its proportion calculated as of December 31, 2019, measurement date.

#### NOTE 9 PENSION BENEFITS (CONTINUED)

#### **PSERS**

#### **Plan Description**

PSERS is a governmental cost-sharing multiemployer 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.

On June 12, 2017, Commonwealth of Pennsylvania Act 5 of 2017 was signed into law. This legislation establishes a new hybrid defined benefit/defined contribution (DC) retirement benefit plan applicable to all school employees who become new members of PSERS on July 1, 2019 and thereafter. The three new plan design options under Act 5 include two hybrid plans consisting of defined benefit and defined contribution components and a stand-alone defined contribution plan. A stand-alone defined benefit plan is no longer available to new members after June 30, 2019.

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.

#### NOTE 9 PENSION BENEFITS (CONTINUED)

#### **PSERS** (Continued)

### **Benefits Provided (Continued)**

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.

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, 2021 was 33.51% 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 University, meaning that the amount that the University actually contributed was 16.755% of covered payroll. The University's contributions to PSERS for the years ended June 30, 2021, 2020, and 2019 was \$1,140,089, \$1,162,469, and \$1,113,722, respectively, equal to the required contractual contribution.

### NOTE 9 PENSION BENEFITS (CONTINUED)

### **PSERS** (Continued)

### **Employer Contributions (Continued)**

For the PSERS defined contribution plan, the University is required to contribute at actuarially determined average rate 0.09% of active members' annual covered payroll for the year ending June 30, 2021, depending upon the plan chosen by the employee.

Members were first eligible to choose the defined contribution plan on July 1, 2019. Therefore, the University contributions for the year ended June 30, 2021 and 2020 were immaterial.

### **Actuarial Assumptions**

The State System records its PSERS pension liability annually utilizing a measurement date one year prior to its fiscal year-end. The total PSERS pension liability, as of the June 30, 2020 measurement date, was determined by rolling forward PSERS' total pension liability at June 30, 2019, to June 30, 2020, using the following actuarial assumptions, applied to all periods included in the measurement:

- Valuation date June 30, 2019
- 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.

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.

### NOTE 9 PENSION BENEFITS (CONTINUED)

### **PSERS (Continued)**

### **Actuarial Assumptions (Continued)**

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, 2020 and 2019:

	June 30, 2020		
		Long-Term	
	Target	Expected Real	
Asset Class	Allocation	Rate of Return	
Global Public Equity	15.0%	5.2%	
Private Equity	15.0%	7.2%	
Fixed Income	36.0%	1.1%	
Commodities	8.0%	1.8%	
Absolute Return	10.0%	2.5%	
Risk Parity	8.0%	3.3%	
Infrastructure/MLPs	6.0%	5.7%	
Real Estate	10.0%	5.5%	
Cash	6.0%	-1.0%	
Financing (LIBOR)	-14.0%	-0.7%	
Total	100.0%		
	June 30	0, 2019	
		Long-Term	
	Target	Expected Real	
Asset Class	Allocation	Rate of Return	
Global Public Equity	20.0%	5.6%	
Fixed Income	36.0%	1.9%	
Commodities	8.0%	2.7%	
Absolute Return	10.0%	3.4%	
Risk Parity	10.0%	4.1%	
Infrastructure/MLPs	8.0%	5.5%	
Real Estate	10.0%	4.1%	
Alternative Investments	15.0%	7.4%	
Cash	3.0%	0.3%	
Financing (LIBOR)	-20.0%	0.7%	
,	100.0%		

### NOTE 9 PENSION BENEFITS (CONTINUED)

### **PSERS** (Continued)

### **Actuarial Assumptions (Continued)**

The discount rate used to measure the total PSERS pension liability was 7.25% at both June 30, 2020 and 2019. 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 calculated using the discount rate of 7.25% as of June 30, 2021 and June 30, 2020, 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 2021 and 2020) or one percentage point higher (8.25% in 2021 and 2020) than the current rate:

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

	(In	tnousands)				
	1%	Decrease	Cur	rent Rate	1%	Increase
		6.25%		7.25%	3	3.25%
2021	\$	14,986	\$	12,113	\$	9,678
2020	\$	14,291	\$	11,473	\$	9,087

### NOTE 9 PENSION BENEFITS (CONTINUED)

### **Proportionate Share**

At June 30, 2021 and 2020, 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:

	Ju	ine 30, 2021	Ju	ıne 30, 2020
Total PSERS Net Pension Liability Associated with the University	\$	24,225,122	\$	22,946,726
Commonwealth's Proportionate Share of the PSERS Net Pension Liability Associated with the University		(12,112,561)		(11,473,363)
Additional with the Chiversity		(12,112,001)		(11,470,000)
University's Proportionate Share of the PSERS Net Pension Liability	\$	12,112,561	\$	11,473,363

At June 30, 2021 and 2020, PSERS measured the net pension liability as of June 30, 2020 and June 30, 2019, 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, 2020, the State System's proportion was .1856%, a decrease of .0030% from its proportion calculated as of June 30, 2021.

At June 30, 2019, the State System's proportion was 0.1886%, an increase of 0.0050% from its proportion calculated as of June 30, 2018.

### <u>ARP</u>

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, 2021 and 2020 was 9.29% of qualifying compensation. The contributions to the ARP for the years ended June 30, 2021 and 2020, were \$4,995,216 and \$5,266,880, respectively, from the University; and \$2,688,491 and \$2,834,704, respectively, from active members. No liability is recognized for the ARP.

### NOTE 10 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 must pay up to \$100,000; for claims occurring on or after July 1, 1995, the University must pay up to \$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 an amount as determined by an independent actuarial study. Based on updated actuarial studies, the University contributed \$19,311, \$61,414, and \$58,076 to the Reserve Fund for the years ended June 30, 2021, 2020, and 2019, respectively.

Changes in the University's claims liability amount for the fiscal years 2021, 2020, and 2019 are as follows:

	 2021	2020	2019
Balance - July 1	\$ 489,585	\$ 1,097,018	\$ 981,437
Projected Retained Losses	371,076	346,532	419,013
Retirements and Changes in Estimates	(325,112)	 (953,965)	 (303,432)
Balance - June 30	\$ 535,549	\$ 489,585	\$ 1,097,018

### NOTE 11 COMMITMENTS AND CONTINGENCIES

### Contingencies

The nature of the education industry is such that, from time to time, the universities of the State System are 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 assets, damage to or 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 10). 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.

Additionally, the University has not significantly reduced any of its insurance coverage from the prior year. Settled claims have not significantly exceeded the University's insurance 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 11 COMMITMENTS AND CONTINGENCIES (CONTINUED)

The University receives support from federal and Commonwealth grant programs, primarily for student financial assistance, including federal CARES and CRRSSA Act funding in fiscal year 2020/2021. Entitlement to the resources requires compliance with terms of the grant agreements and applicable regulations, including the expenditure of the resources for eligible purposes. Substantially all grants are subject to financial and compliance audits by the grantors. As of June 30, 2021, the University estimates that adjustments, if any, as a result of such audits would not have a material adverse effect on the accompanying financial statements.

### **Construction Commitments**

Authorized expenditures for construction projects unexpended as of June 30, 2021 and 2020, were approximately \$11,280,956 and \$12,485,783, respectively.

### **Labor Concentrations**

Approximately 85% of PASSHE's employees are covered by nine collective bargaining agreements. During 2020/21, a new collective bargaining agreement was established for police supervisors with the International Union, Security, Police, and Fire Professionals of America (SPFPA) through August 31, 2022. Currently, agreements exist with all unions, except the Professional Doctors Association (PDA). The terms of the prior contracts remain in effect until a successor agreement is achieved.

### COVID-19 Pandemic

COVID-19 may impact various parts of the operations and financial results of the University and component units, including method of educational delivery, athletics, housing and food service. Management believes that the University and its component units are taking appropriate actions to mitigate the negative impact. The full impact of COVID-19 is unknown and cannot be reasonably estimated at June 30, 2021.

### NOTE 12 UNRESTRICTED NET POSITION

Unrestricted net position as defined by GASB Statement No 35 is not subject to externally imposed stipulations; however, unrestricted net position is subject to internal designations. Unrestricted net position has been internally designated at June 30, 2021 and 2020 as follows:

	2021	2020
Designated Amounts for Educational and		
General Activities	\$ 43,655,245	\$ 44,065,188
Designated Amounts for Healthcare Reserve	608,095	674,461
Designated Amounts for Auxiliary Enterprises		
(Operations, Plant Activities, and Debt Retirement)	5,996,320	8,003,728
Designated Amounts for Plant Activities and		
Debt Retirement	26,370,318	28,548,506
Compensated Absences Deficit - Non-Auxiliary	(20,687,268)	(19,124,842)
Postretirement Benefit Deficit - Non-Auxiliary	(253,483,361)	(261,013,099)
Pension Benefit Deficit - Non-Auxiliary	(111,412,436)	(113,085,014)
Compensated Absences Deficit - Auxiliary	(225,894)	(297,859)
Postretirement Benefit Deficit - Auxiliary	(13,427,946)	(14,015,156)
Pension Benefit Deficit - Auxiliary	(4,691,584)	(6,515,315)
Total Unrestricted Net Position	\$ (327,298,511)	\$ (332,759,402)

The State System does not require the University or its member universities to fund compensated absences, postretirement, or pension benefit net position deficits.

### NOTE 13 RELATED PARTY TRANSACTIONS - FOUNDATION FOR IUP

### <u>Ground Lease Agreement – Phase II</u>

The University entered into the Phase II ground lease as of May 1, 2007. The Foundation has paid annual base rents for Phase II in the amount of \$36,600 beginning in fiscal year ended June 30, 2009. The base rent for Phase II increases by 2% in each subsequent year through the expiration date of the lease on June 30, 2049. Additional rents equaling .5% of actual room rental charges began in the fiscal year ended June 30, 2009 for Phase II. The Foundation also provides room fee waivers for Resident Assistants residing in the facilities which the University recognizes as rental income.

The Foundation paid base rent, additional rent, and provided room waivers to the University during the fiscal years ended June 30 of:

	Base	Rent	Additional Rent		Room Waivers	
	2021	2020	2021	2020	2021	2020
Phase II	\$ 46,418	\$ 45,508	\$ 25,829	\$ 30,085	\$ 104,594	\$ 138,328

### NOTE 13 RELATED PARTY TRANSACTIONS – FOUNDATION FOR IUP (CONTINUED)

### **Ground Lease Agreement - Phase III**

The University entered into the Phase III ground lease agreement as of May 1, 2008. The Foundation began paying an annual base rent in the amount of \$37,713 during the fiscal year ended June 30, 2010. This base rent increases by 2% each subsequent year through the lease expiration date of June 30, 2050. Additional rents equaling .5% of actual room rental charges are being paid, beginning in fiscal year ended June 30, 2010. The Foundation also provides room fee waivers for Resident Assistants residing in the facility which the University recognizes as rental income.

The Foundation paid base rent, additional rent, and provided room waivers to the University during the fiscal years ended June 30 in the amounts of:

	Base	Base Rent		Additional Rent		Room Waivers	
	2021	2020	2021	2020	2021	2020	
Phase III	\$ 46,890	\$ 45,971	\$ 25,308	\$ 28,416	\$ 91,300	\$ 163,900	

### **Ground Lease Agreement – All Phases**

Total ground lease base rent revenues from all Phases received from the Foundation for the years ended June 30, 2021 and 2020 were \$93,308 and \$91,479, respectively. Total additional rents from all Phases received from the Foundation for the years ended June 30, 2021 and 2020 were \$51,137 and \$58,501, respectively. Total room waivers from all Phases received from the Foundation for the years ended June 30, 2021 and 2020 were \$195,894 and \$302,228, respectively.

Approximate minimum ground lease base rent for future years from all Phases are:

Year Ending June 30,	Amount
2022	\$ 95,174
2023	97,078
2024	99,020
2025	101,000
2026	103,020
2027-2031	546,837
2032-2036	603,748
2037-2041	666,576
2042-2046	735,944
2047-2050	 561,108
Total	\$ 3,609,505

### NOTE 13 RELATED PARTY TRANSACTIONS – FOUNDATION FOR IUP (CONTINUED)

### **Facilities Management Contract for Student Housing Facilities**

The University entered into facilities management contracts with the Foundation to provide the Foundation with management services operating all Phases of the Foundation's Student Housing Facilities. The agreement regarding Phase II continues through June 30, 2023, the agreement regarding Phase III continues through June 30, 2024. Automatic renewal terms exist associated with these agreements. Total management fees charged to the Foundation for the years ended June 30, 2021 and 2020 were \$687,300 and \$751,375, respectively, and are included in auxiliary revenues.

Under the terms of the management agreements the University collects rent, advance deposits, and other fees from the student renters then transfers the money to the Foundation. The total amount due to the Foundation at June 30, 2021 and 2020 was \$700,328 and \$1,617,471, respectively.

### **Other Property Leases**

The University leases office space from the Foundation in the Phase II facility for the Student Health Center under a noncancelable operating lease terminating on December 31, 2037. Total rent expense for these facilities was \$785,588 and \$775,399 for the years ended June 30, 2021 and 2020, respectively.

Future minimum lease payments by fiscal year are estimated at:

Year Ending June 30,	 Amount
2022	\$ 775,128
2023	790,630
2024	806,443
2025	822,572
2026	839,023
2027-2031	4,453,637
2032-2036	4,917,175
2037-2038	 1,575,262
Total	\$ 14,979,870

### NOTE 13 RELATED PARTY TRANSACTIONS – FOUNDATION FOR IUP (CONTINUED)

### **Other Property Leases (Continued)**

The University leases office space from the Foundation in the Phase II facility for the Housing and Resident Life and Dining Management Offices under a noncancelable operating lease terminating on December 31, 2037. Total rent expense for these facilities was \$9,967 and \$11,796 for the years ended June 30, 2021 and 2020, respectively. Future minimum lease payments by fiscal year are estimated at:

Year Ending June 30,	_	/	Amount
2022	_	\$	14,376
2023			15,152
2024			15,970
2025			16,832
2026			17,741
2027-2031			104,153
2032-2036			135,475
2037-2038	_		48,311
Total	_	\$	368,010

Additional office space is leased by the University from the Foundation in the Phase II facility for the Student Conduct Office under a lease expiring on June 30, 2027. Rent expense for this space was \$14,515 and \$14,625 for year ended June 30, 2021 and 2020, respectively. Future minimum lease payments by fiscal year are estimated at:

Year Ending June 30,	 Amount	
2022	\$ 12,809	
2023	13,065	
2024	13,327	
2025	13,593	
2026	13,865	
2027-2028	 14,142	
Total	\$ 80,801	

### **COVID-19 Refunds**

Under current arrangements with the Foundation, student housing charges are collected by the University and remitted to the Foundation. Due to the COVID-19 pandemic and the University's change to remote instruction, refunds of a portion of the student housing charges were made to students in April 2020. The University issued the refunds to the students on behalf of the Foundation for IUP, with corresponding receivables recorded as due from the Foundation for IUP for each housing phase. At June 30, 2021, receivables of \$1,158,568 for Phase III remained outstanding.

### NOTE 14 INTEREST RATE SWAP AGREEMENTS - FOUNDATION FOR IUP

As a strategy to maintain acceptable levels of exposure to the risk of changes in future cash flows due to interest rate fluctuations, the Foundation participates in interest rate swap agreements to eliminate its exposure to variability in interest payments on its bonds payable. The interest rate swaps are marked to market currently with a gain or loss recognized in the statements of activities.

The Foundation has three interest rate swap agreements whereby the Foundation pays a fixed rate of interest, in exchange for receiving payments based on a floating interest rate tied to LIBOR. The floating rate is reset on the first day of each January, April, July, and October for two of the agreements and monthly for the other.

In accordance with FASB Accounting Standards Codification (ASC) Topic 815, *Derivatives and Hedging*, included in the obligation under interest rate swap in the statement of financial position is the net cumulative unrealized loss on these derivative transactions in the amount of \$37,184,996 and \$43,237,099 at June 30, 2021 and 2020, respectively. Additionally, the change in the cumulative unrealized loss is included in the net loss on interest rate swap agreement in the accompanying statement of activities - component unit, and amounted to a gain of \$6,052,103 and a loss of \$12,685,578 for the years ended June 30, 2021 and 2020, respectively.

### NOTE 15 RELATED PARTY TRANSACTIONS - RESIDENTIAL REVIVAL INDIANA

### **Ground Lease Agreements**

The University leases land to RR Indiana for the RR Indiana's student housing facilities under separate ground lease agreements for Phase I and Phase IV facilities.

Total ground lease base rent revenues from Phase I and IV received from the RR Indiana were \$53,596 for the year ended June 30, 2020. Total additional rents from Phases I and IV received from the RR Indiana were \$15,600 for the year ended June 30, 2020. Total room waivers from Phases I and IV received from the RR Indiana for the year ended June 30, 2020 were \$67,000.

The State System, on behalf of the University, entered into Master Lease Agreements (Master Lease Agreements) with RR Indiana effective July 1, 2020 for both Phase I and Phase IV. Payments under the 2017 Ground Lease for Phase I and Phase IV are suspended while the Master Lease Agreements are in effect.

### NOTE 15 RELATED PARTY TRANSACTIONS - RESIDENTIAL REVIVAL INDIANA (CONTINUED)

### Facilities Management Contracts for Student Housing Facilities

The University participates in facilities management contracts with the RR Indiana to provide the RR Indiana with management services operating all of the RR Indiana's Student Housing Facilities.

Total management fees charged to the RR Indiana for the year ended June 30, 2020 were \$366,239 and are included in auxiliary revenues. The total amount due to the RR Indiana at June 30, 2020 was \$550,789.

The State System, on behalf of the University, entered into Master Lease Agreements with RR Indiana effective July 1, 2020 for both Phase I and Phase IV. Payments under the facilities management contracts for Phase I and Phase IV are suspended while the Master Lease Agreements are in effect.

### **Other Property Leases**

The University leases office space from RR Indiana in the Phase I facility for various purposes under a noncancelable operating lease transferred from the Foundation to RR Indiana.

Total rent expense for this space was \$318,640 for the year ended June 30, 2020.

The State System, on behalf of the University, entered into Master Lease Agreements with RR Indiana effective July 1, 2020 for both Phase I and Phase IV. Payments under the Other Property Leases for Phase I and Phase IV are suspended while the Master Lease Agreements are in effect.

### **Master Lease Agreements**

Effective July 1, 2020, the State System, on behalf of the University, entered into Master Lease Agreements with the RR Indiana. Under the terms of the Master Lease Agreements, the State System agreed to make monthly rent payments to the RR Indiana as noted below; as well as pay all operating expenses and required insurance as defined in the University's previously executed loan agreements; in exchange for the right to use, operate, and collect all payments from the RR Indiana's Phase I and Phase IV housing facilities. The master Lease Agreements include revisionary title in which the underlying property and equipment will revert to the University at the end of the term, as defined within the agreements.

Phase	Agreement Date	Rent and Fees	Expiration Date
Phase I	July 1, 2021	Base rent of \$2,799,780 per year. Capital Reserve fee of \$203,759 in first year, increasing 3% each subsequent year. Payment of PILOT agreement. Additional management payment of 6.2% of RR Indiana USDA debt service	June 30, 2039
Phase IV	July 1, 2021	Base rent of \$2,233,416 per year. Capital Reserve fee of \$152,187 in first year, increasing 3% each subsequent year. Payment of PILOT agreement.	October 20, 2043

### NOTE 15 RELATED PARTY TRANSACTIONS - RESIDENTIAL REVIVAL INDIANA (CONTINUED)

### **Master Lease Agreements (Continued)**

Future minimum lease payments by fiscal year are estimated as follows:

Year Ending June 30,	Amount
2022	\$ 5,324,929
2023	5,324,929
2024	5,324,929
2025	5,324,929
2026	5,324,929
2027-2031	26,624,641
2032-2036	26,624,641
2037-2041	19,822,170
2042-2044	4,915,610
Total	\$ 104,611,707

### **COVID-19 Refunds**

Under current arrangements with RR Indiana, student housing charges are collected by the University and remitted to RR Indiana. Due to the COVID-19 pandemic and the University's change to remote instruction, refunds of a portion of the student housing charges were made to students in April 2020.

The University issued the refunds to the students on behalf of RR Indiana, with corresponding receivables recorded due from RR Indiana for each Phase. At June 30, 2021, receivables of \$759,254 for Phase I and \$362,486 for Phase IV remained outstanding.

### NOTE 16 RELATED PARTY TRANSACTION – IUP RESEARCH INSTITUTE

The Research Institute contracts with the University to receive services in support of various research grant projects. These contracted services are in the normal course of business for both the Research Institute and the University. For the years ended June 30, 2021 and 2020, the Research Institute paid IUP \$993,443 and \$1,407,096, respectively, for contracted services. The Research Institute owed the University \$441,168 as of June 30, 2021 and \$372,910 as of June 30, 2020, which are included in Due from Component Units.

The University pays a fee to the Research Institute for promoting and developing research opportunities, managing research grants on behalf of the University, and providing the University with other services as needed. For the years ended June 30, 2021 and 2020, total amounts paid by the University to the Research Institute were \$1,021,173 and \$1,151,829, respectively. The University owed the Research Institute \$117,977 as of June 30, 2021 and \$121,422 as of June 30, 2020, which are included in Due to Component Units.

### NOTE 17 RELATED PARTY TRANSACTION – STUDENT COOPERATIVE ASSOCIATION

Under current arrangements with the Student Cooperative Association, student activity fees are collected by the University and remitted to the Student Cooperative Association. Due to the COVID-19 pandemic and the University's change to remote instruction, refunds of a portion of the student activity fees were made to students in April 2020. The University issued the refunds to the students on behalf of the Student Cooperative Association, with a corresponding receivable recorded due from the Student Cooperative Association for the student activity fees. The amount due from the Student Cooperative Association at June 30, 2021 and 2020, was \$0 and \$335,803 respectively.

### **NOTE 18 DEBT REFUNDING**

In July 2020, \$145,000 of the net proceeds from the Series AX tax-exempt revenue bonds were used to current refund Series AL. The refunding resulted in an accounting gain of approximately \$2,600 and was performed to reduce the debt service by approximately \$4,000 and an economic gain (difference between the present values of the old and new debt service payments) of approximately \$4,000. The accounting gain, or deferred gain on refunding, is reported as a deferred inflow of resources that will be amortized over the remaining life of the old bond or the life of the new bond, whichever is shorter.

In October 2020, the net proceeds from the Series AY taxable revenue bonds were used to purchase US Government Securities that were deposited irrevocably in trust with an escrow agent to advance refund a portion of the Series AM revenue bonds. The bonds were paid off on June 15, 2021. Although it resulted in an accounting loss of \$43,000, the refunding was performed to reduce debt service by approximately \$681,000 and an economic gain (difference between the present values of the old and new debt service payments) of approximately \$631,000. The accounting loss, or deferred loss on refunding, is reported as a deferred outflow of resources.

### **NOTE 19 RATING ACTIONS**

In June 2021, Moody's Investors Service, Inc., maintained the State System's bond rating of Aa3 with an outlook of *stable*. This rating was affirmed again by Moody's in August 2021. In June 2021, Fitch Ratings affirmed the State System's rating of A+ with an outlook of *stable*.

### **NOTE 20 SUBSEQUENT EVENTS**

On July 14, 2021, the Board approved the integration of the existing Bloomsburg University, Lock Haven University, and Mansfield University into a single Northeast integrated University, and the existing California University, Edinboro University, and Clarion University into a single Western Integrated University. These integrations have been designed to leverage the strength of these universities to position them to better serve students and to improve financial sustainability

Schedule of Proportionate Share of SERS Net Pension Liability Determined as of December 31, SERS Measurement Date (in Thousands)

Fiscal Year	State System's Proportion	University's Proportion Share	Cov Emp	ersity's vered bloyee yroll	University's Proportionate Share of NPL as a % of Covered- Employee Payroll	SERS Fiduciary Net Position as a % of Total Pension Liability	
2014/15	4.9010%	\$ 99,954	\$	40,768	245%	64.8%	
2015/16	4.7210%	\$ 117,929	\$	40,900	288%	58.9%	
2016/17	4.8370%	\$ 127,626	\$	41,208	310%	57.8%	
2017/18	4.9059%	\$ 113,047	\$	41,189	275%	63.0%	
2018/19	4.8971%	\$ 134,471	\$	41,984	320%	56.4%	
2019/20	4.7732%	\$ 111,277	\$	40,398	276%	63.1%	
2020/21	4.4196%	\$ 102,998	\$	37,945	271%	67.0%	

### SERS Schedule of Contributions Determined as of University's June 30 Fiscal Year-End Dates (in thousands)

Fiscal Year	R	Contractually Contributions Required Recognized by Contributions SERS		Contribution Deficiency (Excess)		Covered- Employee Payroll		Contributions as a % of Covered-Employee Payroll	
2014/15	\$	7,792	\$	7,792	\$	_	\$	40,768	19.1%
2015/16	\$	9,455	\$	9,455	\$	-	\$	40,185	23.5%
2016/17	\$	11,161	\$	11,161	\$	-	\$	40,399	27.6%
2017/18	\$	12,487	\$	12,487	\$	-	\$	40,100	31.1%
2018/19	\$	12,500	\$	12,500	\$	-	\$	40,269	31.0%
2019/20	\$	12,364	\$	12,364	\$	-	\$	38,772	31.9%
2020/21	\$	11,464	\$	11,464	\$	-	\$	35,553	32.2%

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

						University's					
		PSERS Net	Pension L	₋iability	Uni	versity's	Proportionate	PSERS Fiduciary			
	State	University's	Commor	nwealth's		Covered		Share of NPL as	Net Position		
Fiscal	System's	Proportion	Prop	ortion		Employee		a % of Covered-	as a % of Total		
Year	Proportion	Share	Sh	are	Total	Payroll		Employee Payroll	Pension Liability		
2014/15	0.1785%	\$ 10,072	\$	10,072	\$ 20,144	\$	3,247	310%	57.2%		
2015/16	0.1852%	\$ 11,851	\$	11,851	\$ 23,702	\$	7,042	168%	54.4%		
2016/17	0.1833%	\$ 12,772	\$	12,772	\$ 25,544	\$	6,677	191%	50.1%		
2017/18	0.1811%	\$ 11,491	\$	11,491	\$ 22,982	\$	6,197	185%	51.8%		
2018/19	0.1836%	\$ 11,421	\$	11,421	\$ 22,842	\$	6,406	178%	54.0%		
2019/20	0.1866%	\$ 11,473	\$	11,473	\$ 22,946	\$	6,764	170%	55.7%		
2020/21	0.1856%	\$ 12,113	\$	12,113	\$ 24,226	\$	1,149	1054%	54.3%		

### PSERS Schedule of Contributions Determined as of University's June 30 Fiscal Year-End Dates (in thousands)

Fiscal Year	Contractually Required Contributions		Required Recognized by		Defic	Contribution Deficiency (Excess)		overed- nployee Payroll	Contributions as a % of Covered-Employee Payroll
2014/15	\$	774	\$	774	\$	_	\$	3,247	23.8%
2015/16	\$	845	\$	845	\$	-	\$	6,917	12.2%
2016/17	\$	913	\$	913	\$	-	\$	6,313	14.5%
2017/18	\$	1,021	\$	1,021	\$	-	\$	6,567	15.6%
2018/19	\$	1,114	\$	1,114	\$	-	\$	6,890	16.2%
2019/20	\$	1,162	\$	1,162	\$	-	\$	7,011	16.6%
2020/21	\$	1,140	\$	1,140	\$	-	\$	6,808	16.8%

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

				REHP's Fiduciary			
	State	Ur	niversity's		iversity's overed	Proportionate Share of Net OPEB Liability	Net Position
Fiscal	System's		portionate	_	nployee	a % of Covered-	as a % of Total
Year	Proportion		Share	F	Payroll	Employee Payroll	OPEB Liability
2017/18	4.3740%	\$	101,185	\$	13,795	733.5%	1.4%
2018/19	4.4830%	\$	75,935	\$	13,544	560.7%	2.2%
2019/20	4.3701%	\$	53,072	\$	13,628	389.4%	3.8%
2020/21	4.2750%	\$	63,108	\$	13,914	453.6%	3.7%

### REHP Schedule of Contributions Determined as of University's June 30 Fiscal Year-End Dates (in thousands)

Fiscal Year	Re	tractually equired tributions	Reco	ributions gnized by REHP	ized by Deficiency		En	overed- nployee Payroll	Contributions as a % of Covered-Employee Payroll
2017/18	\$	2,474	\$	2,474	\$	-	\$	16,855	14.7%
2018/19	\$	3,007	\$	3,007	\$	-	\$	17,168	17.5%
2019/20	\$	2,345	\$	2,345	\$	-	\$	16,527	14.2%
2020/21	\$	1,221	\$	1,221	\$	-	\$	15,247	8.0%

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

								University's	
							Proportionate	PSERS	
		PSERS Ne	t OPE	3 Liability	Uni	iversity'	Share of Net	Fiduciary	
	State	University's	Com	monwealth's		Co	overed	OPEB Liability as	Net Position
Fiscal	System's	Proportiona	te Pro	portionate		Employee		a % of Covered-	as a % of Total
<u>Year</u>	Proportion	Share		Share	Total	Payroll		Employee Payroll	OPEB Liability
					_			_	
2017/18	0.1811%	\$ 474	1 \$	474	\$ 948	\$	6,200	7.65%	5.73%
2018/19	0.1836%	\$ 500	) \$	500	\$ 1,000	\$	6,455	7.74%	5.56%
2019/20	0.1886%	\$ 523	3 \$	523	\$ 1,046	\$	6,783	7.71%	5.56%
2020/21	0.1852%	\$ 524	1 \$	524	\$ 1,047	\$	6,803	7.70%	5.69%

### PSERS OPEB Schedule of Contributions Determined as of University's June 30 Fiscal Year-End Dates (in thousands)

Fiscal Year	Red	actually quired ibutions	Recog	ibutions inized by ERS	Defic	ibution ciency cess)	En	overed- nployee Payroll	Contributions as a % of Covered-Employee Payroll
2017/18	\$	27	\$	27	\$	-	\$	6,597	0.41%
2018/19 2019/20	\$ \$	28 29	\$ \$	28 29	\$ \$	-	\$ \$	6,890 7,011	0.41% 0.41%
2020/21	\$	28	\$	28	\$	-	\$	6,808	0.41%

### System Plan OPEB Liability Determined as of the June 30 Measurement Dates

	Fiscal Year June 30, 2021	Fiscal Year June 30, 2020	Fiscal Year June 30, 2019	Fiscal Year June 30, 2018
Changes in the System Plan Total OPEB Liability Total OPEB Liability – Beginning Balance	\$ 153,416,569	\$ 161,883,866	\$ 183,519,604	\$ 200,733,192
Service Cost	3,973,371	4,385,301	5,324,961	8,448,749
Interest	5,191,684	4,871,602	5,813,501	6,851,343
Changes of Benefit Terms		-	(128,007)	-
Difference Between Expected and Actual Experience	(18,016,223)	(8,456,952)	(22,099,508)	-
Changes of Assumptions	34,954,393	- -	(1,450,784)	(24,875,917)
Benefit Payments	(8,334,656)	(9,267,248)	(9,095,901)	(7,637,763)
Net Changes	17,768,569	(8,467,297)	(21,635,738)	(17,213,588)
Total OPEB Liability—Ending Balance	\$ 171,185,138	\$ 153,416,569	\$ 161,883,866	\$ 183,519,604
Covered Employee Payroll OPEB Liability as a Percent of Covered Payroll	\$ 67,271,134 254.47%	\$ 69,899,009 219.48%	\$ 71,772,516 225.55%	\$ 74,442,050 246.53%

### Note to Schedule:

The System Plan has no assets accumulated in trust in which the employer contributions are irrevocable, are dedicated to providing OPEB to plan members, or are legally protected from creditors.

