# EASTERN KENTUCKY UNIVERSITY

REPORT ON AUDIT OF INSTITUTION OF HIGHER EDUCATION IN ACCORDANCE WITH UNIFORM GUIDANCE June 30, 2021

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#### INDEPENDENT AUDITOR'S REPORT

Board of Regents Eastern Kentucky University and The Secretary of Finance and Administration Cabinet of the Commonwealth of Kentucky

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the business-type activities and the discretely presented component unit of the Eastern Kentucky University ("the University" or "University"), a component unit of the Commonwealth of Kentucky, 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.

#### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audits. We did not audit the financial statements of Eastern Kentucky University Foundation, Inc., which represents the entire discretely presented component unit of the University. Those financial statements were audited by other auditors whose report thereon has been furnished to us, and our opinion, insofar as it relates to the amounts included for Eastern Kentucky University Foundation, Inc., is based solely on the report of other auditors. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. The financial statements of the Eastern Kentucky University Foundation, Inc. were not audited in accordance with *Government Auditing Standards*.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the 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.

#### Opinions

In our opinion, based on our audits and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and the discretely presented component unit of the University, as of June 30, 2021 and 2020, and the respective changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matters**

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis on pages 3 through 18, the Schedule of the University's Proportionate Share of the Net Pension Liability on page 94, the Schedule of the University's Pension Contributions on page 95, the Schedule of the University's Proportionate Share of the Net OPEB Liability on page 99, and the Schedule of the University's OPEB Contributions on page 100 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by 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.

#### Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the College's basic financial statements. The schedule of expenditures of federal awards as required by *Title 2 U.S. Code* of *Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements* for *Federal Awards* is presented for purposes of additional analysis and is not a required part of the basic financial statements.

The schedule of expenditures of federal awards is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements the basic financial statements the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 16, 2021, on our consideration of the University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the University's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the University's internal control over financial reporting and compliance.

Crowe LLP

Louisville, Kentucky November 16, 2021

# Introduction

Eastern Kentucky University ("EKU" or the "University") is a public institution of higher learning located in central Kentucky and serving primarily the eastern region of the Commonwealth. Many EKU students are the first in their families to attend college.

EKU is wrapping up the most comprehensive revitalization in its history, with several new residence halls, academic facilities and other buildings opening in recent years or in the near future on the main campus. The University, which also boasts regional campuses in Corbin and Manchester, offers a diverse range of degree programs at the associate, baccalaureate, master's and doctoral levels. The University's prominent programs include Aviation, Criminal Justice, Education, Environmental Health Science, Forensic Science, Game Design, Homeland Security, Nursing, Occupational Therapy and PGA Golf Management. The nationally prominent Honors Program consistently leads the nation in the number of student presenters at the National Collegiate Honors Council. The institution offers four doctoral programs: Educational Leadership and Policy Studies, Nursing Practice, Occupational Therapy and Clinical Psychology.

Nearly 90 percent of EKU graduates are Kentucky residents, and 75 percent of the University's degree holders are employed in Kentucky after graduation, giving EKU the title of "Kentucky's University." In Fall 2020, the University welcomed over 14,400 students, with a growing number attracted to EKU Online programs, often ranked among the nation's most affordable. The University's four-year graduation rate has more than doubled in the last eight years, and recent freshman classes are the best-prepared academically in the institution's history.

The University has consistently ranked in the top tier of Regional Universities in the South as published by *U.S. News & World Report* for the past ten years. In addition, *Forbes Magazine* rated Eastern among "America's Best Colleges" for 11 consecutive years. EKU is home to almost 1,200 military-affiliated students and their dependents and has been ranked no lower than 17<sup>th</sup> nationally eight of the past nine years in the annual "Best for Vets" survey by Military Times *EDGE* magazine.

EKU has also received the Minority Access Diversity Institution Award for seven consecutive years and was the only regional university in Kentucky to receive the 2017 Higher Education Excellence in Diversity (HEED) Award from *Insight into Diversity* magazine. The University also earned national distinction among the "Great Colleges to Work For" five of the last 11 years, according to the annual report on the academic workplace by the *Chronicle of Higher Education*.

The University has generated record amounts of private support in recent years and is well ahead of pace as the Make No Little Plans campaign winds down. EKU has been recognized for five consecutive years for Contributions to the Public Good from *Washington Monthly* magazine and was ranked second by the magazine among public universities in Kentucky in its 2017 "Best Bang for the Buck" survey.

The audited financial statements for the fiscal year 2021 for Eastern Kentucky University, and the statements for the Eastern Kentucky University Foundation, Inc. (the "Foundation"), an affiliated organization and component unit of the University, are included in this report. This section, Management's Discussion and Analysis ("MD&A"), is intended to provide an overview of the University's financial position at June 30, 2021, with selected comparative information for the years ended June 30, 2020 and 2019. The MD&A should be read in conjunction with the accompanying financial statements and notes.

# **Financial Highlights**

At June 30, 2021, Eastern Kentucky University's financial position increased as reflected in the Statement of Net Position.

- Total assets increased by \$12.2 million to \$648.6 million at June 30, 2021, compared to \$636.4 million at June 30, 2020. The major factors affecting this include an increase in cash and cash equivalents of \$19.8 million and an increase in investments of \$5.2 million, offset by a decrease in capital assets net of depreciation of \$13.9 million.
- Deferred outflows decreased by \$10.5 million to \$26.1 million at June 30, 2021, compared to \$36.6 million at June 30, 2020. The decrease is attributed to a decrease in deferred outflows related to pensions.
- Overall liabilities decreased by \$71.9 million to \$403 million at June 30, 2021, compared to \$474.9 million at June 30, 2020. This decrease is primarily the result of a \$68.4 million decrease in Net Pension and OPEB Liability.
- Deferred inflows decreased by \$48.2 million to \$191.8 million at June 30, 2021, compared to \$240.0 million at June 30, 2020. The decrease is attributed to a decrease in KERS/KTRS pensions.
- Total net position at June 30, 2021 increased \$121.7 million to \$79.8 million. The greatest factor affecting this increase was a decrease in Net Pension & OPEB Liability.

## **Using the Annual Report**

This annual report consists of a series of financial statements that have been prepared in accordance with Governmental Accounting Standards Board ("GASB") Statement No. 35, *Basic Financial Statements and Management's Discussion and Analysis – for Public Colleges and Universities*. The financial statements consist of Statements of Net Position as of June 30, 2021 and 2020, the Statements of Revenues, Expenses, and Changes in Net Position, and the Statements of Cash Flows for the fiscal years then ended. These statements reflect both the financial position of the University as of the end of the 2021 and 2020 fiscal years, as well as the results of operating and nonoperating activities and cash flows. Also included are the financial statements for the Foundation, which are presented in this report in accordance with GASB Statement No. 39, *Determining Whether Certain Organizations are Component Units – an amendment of GASB Statement No. 14*.

# **Reporting Entity**

The University is a component unit of the Commonwealth of Kentucky (the "Commonwealth").

## Statement of Net Position

The Statement of Net Position provides a snapshot of the financial position of the University at the end of the fiscal year. In this statement, assets and liabilities are segregated into their current and noncurrent components with net position reported as capital, restricted, or unrestricted. Unrestricted net position is further designated for specific purposes as noted in this discussion and in the notes to the financial statements.

**Assets** – Total assets at June 30, 2021, increased to \$648.6 million compared to \$636.4 million at June 30, 2020.

*Cash and Cash Equivalents* – Total cash and cash equivalents at June 30, 2021, totaled \$89.7 million; \$18.6 million more than the June 30, 2020, level of \$71.1 million. This increase is attributable primarily to an increase of non-restricted cash and cash equivalents of \$19.8 million.

*Investments* – The Foundation holds and manages investments owned by the University. At June 30, 2021, the market value of investments held by the Foundation on behalf of the University was \$25.5 million compared to \$20.3 million at June 30, 2020, an increase of \$5.2 million.

*Capital Assets* – The historical cost, less accumulated depreciation, of the University's capitalized assets was \$503.4 million as of June 30, 2021, a net decrease after depreciation of \$10.3 from the \$513.7 million balance at June 30, 2020. Depreciation expense for the fiscal year totaled \$23 million.

*Other Asset Categories* – The balances in the various other asset categories were essentially unchanged at June 30, 2021, compared to June 30, 2020, with the exception of accounts receivable (net of allowance) which decreased in total by \$1.1 million; loans to students, which decreased in total by \$868 thousand; inventories, which decreased by \$15 thousand; and prepaid interest, which increased in total by \$603 thousand.

**Deferred Outflows** –The deferred outflows for the year ended June 30, 2021, totaled \$26.1 million and represent the unamortized deferred refunding balance of bonds, as well as the contributions to the KTRS and KERS pension and KTRS and KERS OPEB. This is a decrease of \$10.5 million under the June 30, 2020 balance of \$36.6 million.

**Liabilities** – Total liabilities at June 30, 2021, were \$403 million compared to \$474.9 million at June 30, 2020. This decrease of \$71.9 million is primarily attributable to a decrease in Net Pension and OPEB Liability from fiscal year 2021 of \$68.4 million.

*Bonds Payable and Capital Lease Obligations* – In total, bonds payable and capital lease obligations decreased by \$9.1 million as of June 30, 2021, compared to June 30, 2020. At June 30, 2021, the total bonds payable and capital lease obligations were \$123.8 million versus \$132.9 million at June 30, 2020. This decrease is attributable to the principal payments made on the bonds.

*Other Liability Categories* – At June 30, 2021, the balances in various other liability categories increased by \$6.3 million to \$59.4 million compared to \$53.7 million at June 30, 2020. The majority of the balances in this category are comprised of accounts payable, interest payable, payroll/benefits liabilities, external contracts and grants, and unearned revenues associated with tuition and fees billed in June 2021, for summer school classes, as well as unearned revenues associated with the Case Dining Hall agreement.

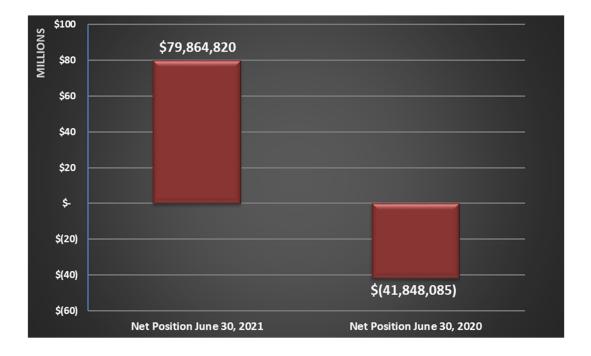
**Deferred Inflows** –The deferred inflows for the year ended June 30, 2021, totaled \$191.8 million and represent the KTRS and KERS pension, KTRS and KERS OPEB, as well as a Service Concession for Housing projects constructed as part of the P3 initiative on campus. This decrease of \$48.2 million is primarily attributed to KTRS and KERS pension, compared to the June 30, 2020 deferred inflows balance of \$240 million.

**Net Position** – Total Net Position at June 30, 2021, was \$79.9 million; an increase of \$121.7 million from June 30, 2020.

*Net Investment in Capital Assets* – Net position invested in capital assets increased by \$6.4 million as of June 30, 2021 to \$288.6 million compared to the June 30, 2020, level of \$282.2 million. The primary contributing factor to this increase was a decrease of Construction in Progress.

*Restricted Net Position* – In total, restricted net position decreased by \$1.5 million to \$48.2 million at June 30, 2021, compared to \$49.7 million at June 30, 2020. The net decrease is primarily attributable to the decrease in restricted expendable for capital projects of \$5.4 million, offset by an increase in restricted expendable for scholarships of \$4.8 million.

*Unrestricted Net Position* – Unrestricted net position increased by \$116.8 million to \$(257) million at June 30, 2021, compared to the June 30, 2020 unrestricted net position of \$(373.8) million. This increase is primarily attributable to the KTRS and KERS pension expense adjustments.



The chart below illustrates the net position for the years ended June 30, 2021 and 2020:

### **Unrestricted Net Position**

A portion of net position is considered unrestricted. The unrestricted net position may be designated for certain uses, but does not have formal governmental, donor, or other restrictions. The balances for unrestricted net position (in thousands) at June 30 are shown below with the respective designations indicated.

	<u>2021</u>	<u>2020</u>	<u>2019</u>
Inventories Outstanding encumbrances Departmental commitments Designated projects and contingency reserves Health care self-insurance reserve Auxiliary working capital University capital projects KTRS pension KERS pension KTRS OPEB KERS OPEB		\$ 326 799 3,570 32,764 3,000 5,469 1,000 (171,759) (187,284) (26,610) (35,096)	\$ 273 1,250 9,520 17,092 3,000 5,784 1,000 (214,884) (206,038) (27,356) (37,430)
Total unrestricted net position	<u>\$ (256,970</u> )	<u>\$ (373,821</u> )	<u>\$ (447,789</u> )

The following are the major components reflected in the Statements of Net Position (in thousands):

ASSETS	<u>2021</u>	<u>2020</u>	<u>2019</u>
Current assets	\$ 101,495	\$ 82,312	\$ 75,604
Capital assets – net	503,376	513,650	513,190
Other noncurrent assets	<u>43,703</u>	<u>40,430</u>	<u>64,400</u>
Total assets	\$ 648,574	<u>\$ 636,392</u>	\$ 653,194
DEFERRED OUTFLOWS	<u> </u>		· · · · ·
Unamortized deferred refunding balance	\$ 125	\$205	\$ 261
KTRS/KERS pensions	18,588	29,469	52,707
KTRS/KERS OPEB	<u>7,347</u>	<u>6,938</u>	<u>7,374</u>
Total deferred outflows	<u>\$ 26,060</u>	<u>\$36,612</u>	<u>\$ 60,342</u>
LIABILITIES			
Current liabilities	\$ 45,400	\$ 38,648	\$ 43,964
Noncurrent liabilities	<u>357,613</u>	<u>436,228</u>	<u>516,991</u>
Total liabilities	<u>\$ 403,013</u>	<u>\$ 474,876</u>	<u>\$ 560,955</u>
DEFERRED INFLOWS			
Service concession - housing	\$ 61,627	\$ 63,997	\$ 66,367
Other deferred inflows	6,870	7,130	7,390
KTRS/KERS pensions	96,004	145,960	175,919
KTRS/KERS OPEB	<u>27,255</u>	<u>22,889</u>	<u>12,250</u>
Total deferred inflows	<u>\$ 191,756</u>	<u>\$ 239,976</u>	<u>\$ 261,926</u>

### EASTERN KENTUCKY UNIVERSITY MANAGEMENT'S DISCUSSION AND ANALYSIS June 30, 2021, 2020 and 2019

	<u>2021</u>	<u>2020</u>	<u>2019</u>
NET POSITION			
Net investment in capital assets	\$ 288,625	\$ 282,242	\$ 264,327
Restricted – expendable	35,877	37,399	61,785
Restricted – nonexpendable	12,333	12,333	12,333
Unrestricted	(256,970)	(373,822)	(447,789)
Total net position	<u>\$ 79,865</u>	<u>\$ (41,848</u> )	<u>\$ (109,344</u> )

## Statements of Revenues, Expenses, and Changes in Net Position

The Statements of Revenues, Expenses, and Changes in Net Position reflect the operating, nonoperating, and capital revenues and expenses of the University. The increase in total net position is a result of these activities.

**Operating Results** – As indicated in the Statement of Revenues, Expenses, and Changes in Net Position, there was a net loss of \$15.8 million from operations for the fiscal year ended June 30, 2021, prior to consideration of state appropriations and other net nonoperating revenues. This is compared to a restated loss of \$53.1 million from operations for the fiscal year ended June 30, 2020.

# **Operating Revenues**

Below is a summary of operating revenues for fiscal year 2021 as compared to fiscal years 2020 and 2019:

	<u>    Year end</u> <u>2021</u>	<u>housands)</u> <u>2019</u>	
Tuition and fees	\$ 145,643	\$ 150,873	\$ 152,593
Scholarships and discounts	(64,867)	(63,607)	(64,220)
Net tuition and fees	80,776	87,266	88,373
Grants and contracts	29,762	38,838	46,418
Other revenues	<u>14,323</u>	<u>16,140</u>	<u>22,840</u>
Total education and general fund	124,861	142,244	157,631
Auxiliaries	18,734	21,158	25,220
Scholarships and discounts	<u>(3,647</u> )	<u>(6,516</u> )	<u>(10,480)</u>
Net auxiliaries	<u>15,087</u>	<u>14,642</u>	<u>14,740</u>
Total operating revenues	<u>\$ 139,948</u>	<u>\$ 156,886</u>	<u>\$ 172,371</u>

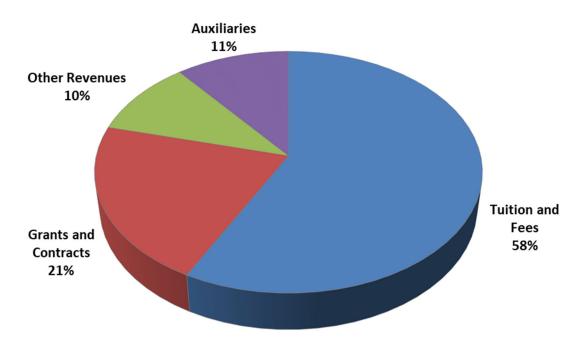
*Tuition and Fees* – Income from student tuition and fee assessments, shown net of the tuition discount, was \$80.8 million for the fiscal year ended June 30, 2021, compared to \$87.3 million for the fiscal year ended June 30, 2020. The decrease of \$6.5 million in net tuition and fees reflects principally a decrease in gross tuition and fee revenue during the year ended June 30, 2021.

*Grants and Contracts* – For the fiscal year ended June 30, 2021, there was \$29.8 million recognized revenue from all grants and contracts compared to a restated \$38.8 million for the year ended June 30, 2020; a decrease of \$9 million. Revenues recognized from external grants and contracts can vary significantly from one fiscal year to the next given variations in new awards, awards ending their grant cycle, and amounts recognized for activities occurring in a given year.

*Auxiliaries* – Auxiliary enterprises consist of University functions provided for the academic and physical well-being of students. While these functions are not directly related to providing educational services, they are important for student convenience and support. Like tuition and fees, housing revenues are reported net of scholarships and financial aid that directly offset these costs to students. In the Statements of Revenues, Expenses, and Changes in Net Position, \$15.1 million is reported for net auxiliary revenues for the year ended June 30, 2021, compared to \$14.6 million for the year ended June 30, 2020. The majority of auxiliary revenues for both fiscal years is attributable to student residence hall fees.

*Other Operating Revenues* – Revenues in the various categories that make up other operating revenues can vary widely from year to year when unexpected revenues come into the University. For the fiscal year ended June 30, 2021, total other operating revenues were \$14.3 million compared to \$16.1 million for June 30, 2020, a decrease of \$1.8 million.

## Source of Operating Revenues – Fiscal Year 2021



# **Operating Expenses**

*Educational and General* – Educational and general expenses are those expenditures associated with both academic instruction and support of the educational mission of the University. These include expenditures related to both operational activities and those activities where funding is restricted for specific purposes, such as external contracts and grants. Educational and general expenditures include instructional costs, expenditures related to public service, academic support services such as libraries, student services including health services and student activities, administrative costs for the University, the maintenance and operation of the University's physical facilities, financial and scholarship expenses not directly related to tuition or housing, and debt service expenditures. For the fiscal year ended June 30, 2021, educational and general expenditures totaled \$242.2 million compared to \$256.7 million for the fiscal year ended June 30, 2020; a decrease of \$14.5 million.

*Auxiliaries* – As indicated above, auxiliary enterprises are essential student service activities that do not directly impact educational and general operations. The total auxiliary expenditures for the year ended June 30, 2021, were \$17.1 million, compared to \$18.2 million for the year ended June 30, 2020.

Below is a summary of operating expenditures for fiscal year 2021, compared to fiscal years 2020 and 2019:

	Year ended June 30, (in thousands)			
	<u>2021</u>	2020	2019	
	<b>•</b> • • • • • • • •	<b>*</b> 400 407	<b>•</b> • • • • • • • <b>•</b>	
Instruction, academic support and libraries	\$ 101,291	\$ 102,137	\$ 110,017	
Research and public service	23,810	33,570	42,141	
Student services	17,565	17,604	18,424	
Institutional support and operations and				
maintenance of plant	51,066	54,566	45,610	
Student financial aid	23,581	23,629	15,482	
Depreciation	22,984	22,891	22,919	
Other operation expenses	1,862	2,350	228	
Total educational and general expenses	242,159	256,747	254,821	
Auxiliaries	17,148	18,171	19,860	
Pension expense adjustments	(96,856)	(61,879)	(32,381)	
			• •	
OPEB expense adjustments	<u>(6,705</u> )	(3,080)	500	
Total operating expenses	<u>\$ 155,746</u>	<u>\$ 209,959</u>	<u>\$ 242,800</u>	

*Instruction, Academic Support, and Libraries* – The total expenditures of these three areas, which directly relate to teaching, academic, and faculty support, decreased \$845 thousand to \$101.3 million for the year ended June 30, 2021, compared to \$102.1 million for the year ended June 30, 2020.

*Research and Public Service* – Expenditures in these categories are primarily related to external contracts and grants activity. These activities can vary significantly from year to year due to both timing of awards and project completions. For the fiscal year ended June 30, 2021, total expenditures related to research and public service was \$23.8 million, compared to \$33.6 million for the fiscal year ended June 30, 2020; a decrease of \$9.8 million.

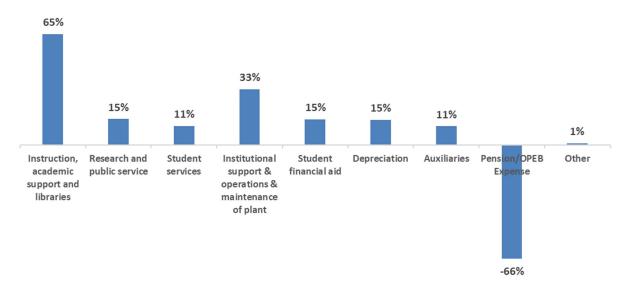
*Student Services* – Expenditures for student services for fiscal year 2021 remained unchanged at \$17.6 million compared to \$17.6 million in fiscal year 2020. The student services function includes expenditures for many activities contributing to student development outside the instructional setting.

*Institutional Support and Operations and Maintenance of Plant* – These functions provide physical and administrative support for the University and include administrative offices, physical plant operations, noncapital maintenance expenses, utility expenses, technology support, legal, property and liability insurance, and other similar operational support costs. For the fiscal year ended June 30, 2021, the expenditures for these areas totaled \$51.1 million compared to \$54.5 million for the year ended June 30, 2020; a decrease of \$3.4 million.

Student Financial Aid – Tuition and fees, as well as certain auxiliary revenues, are shown net of financial aid from all sources directly awarded to fund those respective areas. As a result, the financial aid expense shown on the Statement of Revenues, Expenses, and Changes in Net Position for the fiscal years highlighted is relatively low in relationship to the total amounts expended for financial aid both from governmental sources and institutional sources. For fiscal year 2021, the total financial aid expenditure was \$92.1 million compared to \$93.8 million for fiscal year 2020, a decrease of \$1.7 million as shown in the table on the following page.

Pension Expense Adjustments – Upon adoption of GASB Statement No. 68 Accounting and Financial Reporting for Pensions, the University reports Pension Expense on the Statement of Revenues, Expenses, and Changes in Net Position. For the fiscal year ending June 30, 2021, the University recorded \$(96.9) million of Pension Expense Adjustments. This is a \$35 million decrease from the fiscal year ending June 30, 2020 Pension Expense Adjustments of \$(61.9) million. These expense adjustments do not include actual contributions to the plan.

OPEB Expense Adjustments – Upon adoption of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, the University reports OPEB Expense on the Statement of Revenues, Expenses, and Changes in Net Position. For the fiscal year ending June 30, 2021, the University recorded \$(6.7) million of OPEB Expense Adjustments. For the fiscal year ending June 30, 2021, the University recorded \$(3.1) million of OPEB Expense Adjustments. These expense adjustments do not include actual contributions to the plan.



## Major Areas of Operating Expense – Fiscal Year 2021

Student financial aid expense reported on the Statement of Revenues, Expenses, and Changes in Net Position reflect the residual financial aid paid directly to the students. The student financial aid expense for the year ended June 30, 2021, was \$23.6 million, remaining unchanged compared to \$23.6 million for the year ended June 30, 2020. Approximately \$5 million of this was the distribution of CARES emergency student funding.

The information below shows the gross dollars associated with financial aid support:

	Year ended June 30, (in thousands)				sands)
	<u>2021</u>		2020		<u>2019</u>
Tuition and fee discount Auxiliary enterprises discount Student financial aid expense	\$ 64,8 3,6 3,5	47	63,607 6,516 <u>23,629</u>	\$	64,220 10,480 <u>15,482</u>
Total student financial aid expense	<u>\$ 92,0</u>	<u>95 </u> \$	93,752	<u>\$</u>	90,182

## **Non-Operating Revenues/Expenses**

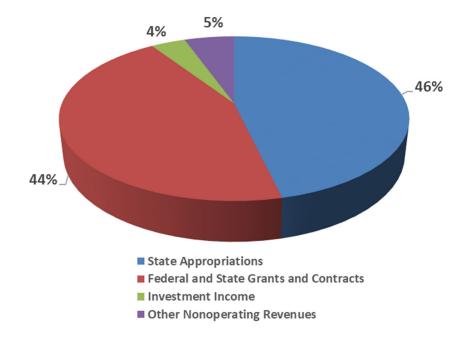
*State Appropriations* – Funding from state appropriations for operations and debt service for the fiscal year ended June 30, 2021 was \$63.9 million. This was an increase of \$149 thousand from the prior year ended June 30, 2020 amount of \$63.8 million.

*Investment Income* – Total investment income for the fiscal years ended June 30, 2021 and 2020, was \$5.2 million and \$1.5 million, respectively; an increase of \$3.7 million.

*Federal and State Grants and Contracts* – Total federal and state grant revenue for the fiscal year ended June 30, 2021, was \$61.2 million, compared to the restated amount of \$50.8 million from fiscal year 2020. This was an increase from prior year revenue of \$10.5 million. This increase was due primarily to HEERF funding received from the federal government to address the pandemic.

*Other Non-Operating Revenues* – Other non-operating revenues totaled \$7.6 million for the year ended June 30, 2021, an increase of \$39 thousand compared to \$7.5 million from the prior year ended June 30, 2020.

*Other Non-Operating Expenses* – Other non-operating expenses totaled \$252 thousand for the year ended June 30, 2021, an increase of \$108 thousand compared to \$144 thousand from the prior year ended June 30, 2020.



# Major Sources of Non-Operating Revenues – Fiscal Year 2021

*Capital Support* – For the year ended June 30, 2021, the University received funds from the Commonwealth totaling \$3.3 million for new capital projects, compared to fiscal year 2020 when the University received funds from the Commonwealth totaling \$1.2 million for new capital projects.

The following are the major components reflected in the Statements of Revenues, Expenses, and Changes in Net Position (in thousands):

	Year ended June 30, (in thousands)			
	<u>2021</u>	<u>2020</u>	<u>2019</u>	
Operating revenues Operating expenses	\$ 139,948 <u>155,746</u>	\$ 156,886 <u>209,959</u>	\$ 172,371 242,799	
Operating loss	(15,798)	(53,073)	(70,428)	
Nonoperating revenues – net	134,242	119,405	112,607	
Gain (loss) before capital appropriations	118,444	66,332	42,179	
Capital appropriations	3,269	1,165	1,084	
Change in net position	121,713	67,497	43,263	
Net position – beginning of year	(41,848)	(109,345)	(152,608)	
Net position – end of year	<u>\$ 79,865</u>	<u>\$ (41,848</u> )	<u>\$ (109,345</u> )	

## **Statements of Cash Flows**

The Statements of Cash Flows provides information related to cash sources and uses during the fiscal year. The Statement focuses on three areas: cash generated and utilized from operations; noncapital and capital financing activities; and investing activities. Additionally, there is a reconciliation section in the Statement whereby the net cash used in operations is reconciled to the loss from operations reflected in the Statements of Revenues, Expenses, and Changes in Net Position.

The following is summary information (in thousands) from the Statements of Cash Flows:

	Year ended June 30, (in thousands)				
	<u>2021</u>	<u>2020</u>	<u>2019</u>		
<b>Cash provided by (used in)</b> Operating activities Noncapital financing activities Capital and related financing activities	\$ (94,491) 129,837 (16,766)	\$ (100,226) 119,278 (35,834)	\$ (86,545) 111,648 (49,374)		
Investing activities Net change in cash and cash equivalents	<u> </u>	<u>2,035</u> (14,747)	<u>2,837</u> (21,434)		
Cash and cash equivalents – beginning of year	71,098	85,845			
Cash and cash equivalents – end of year	<u>\$ 89,719</u>	<u>\$71,098</u>	<u>\$ 85,845</u>		

# **Capital Asset and Debt Administration**

During fiscal years 2021 and 2020, the following projects were completed by the University:

	Year	ended June 3	0, (in	thousands)
		<u>2021</u>		2020
RCF 1825 Softball Renov Phase II Build – concessions/restroon	ns \$	1 150	¢	
RCF 1825 Solibali Renov Phase if Build – concessions/restroom RCF 1847 Commonwealth 13 <sup>th</sup> Floor Renovation	ns þ	1,152 82	\$	-
		846		-
RCF 2572 Wallace Entries Brick Repair/Replacement RCF 2500 Tom Samuel Track resurfacing		893		-
RCF 2500 Tom Samuel Trace fence		64		-
Solar Farm		175		-
Perkins HVAC Water Heater		41		-
F&W Ctr Boiler Replacement		37		-
Solar Farm Fence		30		-
RCF 1622 Student Rec & Wellness Center				38,365
RCF 1623 Powell Bldg Student Center		_		23,392
Relocate Underground Utilities for Student Rec Center		_		93
RCF 1778 Student Rec Center Site Prep (Raze Dupree & Todd	Halls)			1,100
RCF2153 Telford Hall replace pipes	rians)			599
RCF2145 EKU Roy Kidd Statue Wall				173
RCF2418 Model Lab School-Signage				50
RCF2140 Model HVAC installation for 3 areas		_		226
Vicker's Lot Turaround Spot Paving		_		220
RCF 2567 Roark Chiller Replacement		_		111
Design Student Recreation and Wellness Center		_		205
				200
Total	<u>\$</u>	3,320	<u>\$</u>	64,343

The following projects were still in process at June 30, 2021 (in thousands):

	Expei Thr	otal nditures rough 30, 2021	timated ost to nplete at 30, 2021	
RCF 1711 Bypass Pedway	\$	1,012	\$	2,013
RCF 1987 Begley Bldg. Sewer Lift Station		9		190
RCF 2560 Combs Boiler/Heat Exchange Replacement		359		5
RCF 2525 Ramsey Heat Plant Boiler Replacement		256		5
RCF 2371 Alumni Col Chiller replacement		355		67
RCF 2871 Track Lighting Replacement		18		360
RCF 2870 Football Stadium Lighting Replacement		166		406
RCF 2866 Football Field Turf Replacement		76		190
APFRCF2852 Coates Chiller Replacement		217		18
RCF 2723 Telford Hall Electrical Upgrade		13		573
RCF 2798 Powell Plaza Rejuvenation		21		3
RCF2730 Clay Hall Cooling Tower Replacement		78		5
DM 2758 Coates Roof Replacement & Carpet		58		792
Sand Volleyball Court		528		42
Intramural Complex Turf Replacement		9		227
Burrier Boiler Replacement		71		14
Combs Penthouse Roof replacement		160		5
Heat Plant Boiler Control Upgrade		100		100
Total	<u>\$</u>	3,506	<u>\$</u>	<u>5,015</u>

Long-term debt at June 30, 2021, was \$123.8 million compared to \$132.9 million at June 30, 2020. The \$9.1 million decrease is the result of the decrease to bonds payable for payments of principal owed on bonds in fiscal year 2021.

# **Economic and Other Factors Impacting Future Periods**

The following is a brief discussion of economic and other factors that could have an impact on the University in the future:

- The University continues to navigate the COVID-19 global pandemic. Until such time that this
  pandemic ends, the University will continue to follow the guidance and enact the public health
  guidelines issued by the Governor, the Centers for Disease Control (CDC), and local health
  agencies.
- The overall impact of the COVID-19 global pandemic remains to be seen and could potentially negatively impact the financial resources of the University. Student and parental safety and health concerns could negatively impact future enrollment.

- Funds received via the Higher Education Emergency Relief Fund (HEERF) have been very beneficial to the University and are being utilized to replace lost revenue resulting from the COVID-19 pandemic. This federal assistance has thus far significantly negated any negative financial impact to the University. However, beyond fiscal year 2022, the potential for future receipt of HEERF funds is uncertain.
- The level of state-appropriated funds received by the University will continue to be a major factor in the future of the University. Presently, state-appropriated funds represent about 30 percent of the University's education and general budget.
- In addition to the state appropriation, the balance of the University's education and general budget
  must come from other sources, primarily student tuition revenue. The Council on Postsecondary
  Education determines a ceiling on annual tuition increases at state universities, which may limit the
  ability of the University to generate additional tuition revenues. Improving student access and
  opportunity to obtain a college education for our students remains vitally important to Eastern.
  Accordingly, with every tuition increase, there must be a corresponding focus and analysis of
  financial aid available to our students.
- The various campus facility improvements that have been completed over the last several years are enhancing student success and transforming the living and learning experiences for our students. The last remaining significant new construction project is the pedway across the bypass, which is scheduled to be completed in fall 2021. The bypass pedway rounds out the major projects in the Center for Student Life initiative.
- The Performance Based Funding model has been implemented in Kentucky. The University's entire state appropriation is incorporated into the performance-funding model, with receipt of any/all state funds contingent upon performance. The budgetary and financial challenges presented by placing the University's entire state appropriation into this model are significant.
- The University's Strategic Plan, *Make No Little Plans: A Vision for 2020* has been extended for two years through 2022. The University has launched the development of a new, updated comprehensive strategic plan to that will guide the strategic directions of the University through 2030.
- Given the ongoing and often conflicting pressures for revenue generation, the goal of maximizing
  affordability for our students, and the goal of continually strengthening our core educational
  mission, the University must continue to seek additional revenue from other sources. Other
  sources include unrestricted annual gifts, the Eastern Kentucky University Foundation, and funds
  generated through University research and entrepreneurial activities. The University remains
  committed to continuing to seek more and better ways to operate as efficiently as possible and
  continually reduce expenses.
- The Commonwealth's economic health is inextricably linked with the national and international economy. With the ongoing COVID-19 pandemic, current U.S. economic growth is expected to slow in 2022, and the U.S. Bureau of Labor Statistics expects slower GDP growth to become the "new normal." However, the Commonwealth ended the fiscal year with a general fund surplus of over \$1.1 billion the highest ever in the Commonwealth and a 10.9% increase in general fund receipts, to \$12.8 billion.

 Finally, in addition to these economic factors currently impacting the University, the Commonwealth's current pension obligations with the Kentucky Retirement Systems (KRS) continue to weigh heavily and add uncertainty for the Commonwealth. House Bill 8, passed during the 2021 Regular Legislative Session, established a structured plan for subsidizing a portion of the University's share of its actuarial pension liability as determined by June 30, 2019, actuarial valuation. However, the University's total pension liability can still fluctuate with changes to future assumptions and methodologies established by the KRS, and the assumed rates of return utilized in the KRS actuarial calculations.

#### **Requests for Information**

This financial report is designed to provide a general overview of Eastern Kentucky University's finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to the Senior Vice President for Finance & Administration, Eastern Kentucky University, Coates CPO 35A, 521 Lancaster Avenue, Richmond, KY 40475.

### EASTERN KENTUCKY UNIVERSITY STATEMENTS OF NET POSITION June 30, 2021 and 2020

ASSETS Current Assets	<u>2021</u>	<u>2020</u>
Cash and cash equivalents Accounts receivable – net of allowance of \$2,542,340	\$ 73,554,595	\$ 53,751,403
\$4,950,677 for 2021 and 2020 Loans to students – net of allowance of \$4,177	25,474,796	26,565,758
and \$1,053 for 2021 and 2020	377,114	495,364
Inventories	311,281	325,958
Prepaid expenses	1,776,992	1,174,182
Total current assets	101,494,778	82,312,665
Noncurrent Assets		
Restricted cash and cash equivalents	16,164,459	17,346,635
Investments	25,490,606	20,285,936
Loans to students – net of allowance of \$22,683 and \$5,948 for 2021 and 2020 Capital assets – net of accumulated depreciation	2,048,037	2,797,297
of \$332,513,531 and \$310,027,275 for 2021 and 2020	485,421,948	499,370,476
Capital assets not being depreciated	17,954,160	14,279,457
Total noncurrent assets	547,079,210	554,079,801
Total Assets	648,573,988	636,392,466
Deferred Outflows		
Unamortized deferred refunding loss balance	124,861	204,636
KTRS/KERS pension	18,588,302	29,469,198
KTRS/KERS OPEB	7,347,482	6,938,242
Total deferred outflows	26,060,645	36,612,076
Total Assets and Deferred Outflows	<u>\$ 674,634,633</u>	<u>\$ 673,004,542</u>

## EASTERN KENTUCKY UNIVERSITY STATEMENTS OF NET POSITION June 30, 2021 and 2020

LIABILITIES AND NET POSITION	<u>2021</u>	<u>2020</u>
Current Liabilities		
Accounts payable	\$ 9,130,912	\$ 6,323,990
Accrued interest	498,742	φ 0,020,000 608,108
Accrued salaries and benefits	6,651,347	5,676,975
Accrued compensated absences	3,083,038	2,624,717
Payroll withholding payable	812,409	860,540
Contingent liability	1,000,000	000,040
Refundable deposits	158,328	- 70,387
Assets held for others	315,249	
		309,520 13,067,766
Unearned revenue	15,991,542	
Bonds payable	7,758,530	9,106,630
Total current liabilities	45,400,097	38,648,633
Noncurrent Liabilities		
Unearned revenue	21,716,129	24,129,032
Bonds payable, noncurrent portion	90,533,057	98,291,586
Leases payable, noncurrent portion	25,500,000	25,500,000
Net pension liability	184,770,905	242,552,439
Net OPEB liability	35,093,429	45,754,748
Total noncurrent liabilities	357,613,520	436,227,805
Total liabilities	403,013,617	474,876,438
Deferred Inflows		
Service concession – housing	61,626,505	63,996,756
Other deferred inflows	6,870,007	7,129,949
KTRS/KERS pension	96,004,338	145,959,795
KTRS/KERS OPEB	27,255,346	22,889,689
Total deferred inflows	191,756,196	239,976,189
Net Position		
Net investment in capital assets	288,624,996	282,241,805
Restricted	200,024,990	202,241,003
Expendable for capital projects	23,759,623	29,202,196
Expendable for loans to students	1,405,054	2,187,823
Expendable for scholarships	7,335,251	2,506,484
Expendable for institutional support	3,377,114	3,502,250
Unexpendable for permanent endowment	12,332,772	3,502,250
Unrestricted		
	<u>(256,969,990</u> )	(373,821,415)
Total net position	79,864,820	(41,848,085)
Total Liabilities, Deferred Inflows and Net Position	<u>\$674,634,633</u>	<u>\$ 673,004,542</u>

See accompanying notes to financial statements.

### EASTERN KENTUCKY UNIVERSITY FOUNDATION, INC. STATEMENTS OF FINANCIAL POSITION June 30, 2021 and 2020

	<u>2021</u>	<u>2020</u>
ASSETS		
Current assets	<b># 47 400 000</b>	<b>•</b> • • • • • • • • • • • • • • • • • •
Cash and cash equivalents	\$ 17,126,683	\$ 11,424,556
Pledges receivable – net Cash surrender value of life insurance	403,032 169,363	756,795 176,977
Other current assets	3,720	170,977
Total current assets	17,702,798	12,358,328
	17,702,790	12,000,020
Noncurrent assets		
Investments	89,717,313	70,386,838
Pledges receivable – net	425,081	605,043
Property and equipment – net	674,901	689,025
Other noncurrent assets	55,747	46,747
Total noncurrent assets	90,873,042	71,727,653
Total Assets	<u>\$ 108,575,840</u>	<u>\$ 84,085,981</u>
LIABILITIES AND NET ASSETS Current liabilities		
Accounts payable	\$ 42,692	\$ 21,000
Due to University	φ 42,002 97,303	215,038
Total current liabilities	139,995	236,038
Noncurrent liabilities		
Deferred gift liabilities	324,942	327,791
Assets held for others	25,490,606	20,285,936
Total noncurrent liabilities	25,815,548	20,613,727
Total Liabilities	25,955,543	20,849,765
Net assets		
Without donor restrictions		
Board designated endowment	10,865,344	5,393,899
Undesignated	2,304,435	1,405,863
Total net assets without donor restrictions	13,169,779	6,799,762
With donor restrictions		
Purpose restrictions	35,728,965	23,728,235
Perpetual in nature	33,721,553	32,708,219
Total net assets with donor restrictions	69,450,518	56,436,454
Total net assets	82,620,297	63,236,216
Total Liabilities and Net Assets	<u>\$ 108,575,840</u>	<u>\$ 84,085,981</u>

See accompanying notes to financial statements.

#### EASTERN KENTUCKY UNIVERSITY STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION Years ended June 30, 2021 and 2020

	<u>2021</u>	<u>2020</u>
OPERATING REVENUES		
Tuition and fees – net	\$ 80,776,221	\$ 87,266,314
Federal grants and contracts	18,401,996	23,415,330
State grants and contracts	8,269,097	11,973,210
Nongovernmental grants, contracts, and gifts	3,090,810	3,449,564
Sales and services of educational activities	6,198,181	5,619,787
Auxiliary enterprises – housing	11,923,643	10,433,792
Auxiliary enterprises – other	3,163,341	4,208,494
Other operating revenues	8,124,895	10,519,818
Total operating revenues	139,948,184	156,886,309
OPERATING EXPENSES		
Educational and general	70 205 220	70 647 646
Instruction	79,325,338	79,647,546
Research	664,361 23,145,752	699,890
Public service Libraries	3,118,843	32,870,585 3,430,014
Academic support	18,847,374	19,058,748
Student services	17,565,002	17,603,915
Institutional support	26,839,595	26,066,038
Operations and maintenance of plant	24,225,820	28,500,304
Depreciation	17,358,355	18,718,678
Student financial aid	23,581,098	23,628,705
Auxiliary enterprises	20,001,000	20,020,100
Housing and other auxiliaries	17,147,909	18,170,907
Depreciation	5,626,031	4,172,476
Pension expense adjustments	(96,856,095)	(61,878,896)
OPEB expense adjustments	(6,704,902)	(3,079,717)
Other operating expenses	1,861,664	2,349,995
Total operating expenses	155,746,145	209,959,188
Operating loss	(15,797,961)	(53,072,879)
NONOPERATING REVENUES (EXPENSES)		
State appropriations	63,902,300	63,753,600
Federal and state grants and contracts	61,246,895	50,767,610
Investment income	5,233,243	1,495,115
Interest expense	(3,458,309)	(3,998,845)
Other nonoperating revenues	7,569,795	7,530,550
Other nonoperating expenses	(251,677)	(143,700)
Net nonoperating revenues	134,242,247	119,404,330
Gain before capital appropriations	118,444,286	66,331,451
Capital appropriations	3,268,619	1,165,463
Change in net position	121,712,905	67,496,914
Net position – beginning of year	<u>(41,848,085</u> )	<u>(109,344,999</u> )
Net position – end of year	<u>\$ 79,864,820</u>	<u>\$ (41,848,085</u> )

See accompanying notes to financial statements.

## EASTERN KENTUCKY UNIVERSITY FOUNDATION, INC. STATEMENTS OF ACTIVITIES Years ended June 30, 2021 and 2020

		2021			2020	
	Without Donor <u>Restrictions</u>	With Donor Restrictions	Total	Without Donor Restrictions	With Donor Restrictions	Total
REVENUES, GAINS, AND OTHER SUPPOR						
Contributions Income from investments – net of Investment expenses of \$217,010 and \$157,591 for 2020 and 2019,	\$ 3,426,781	\$ 2,796,409	\$ 6,223,190	\$ 99,613	\$ 2,395,657	\$ 2,495,270
respectively Net realized and unrealized gains	255,297	1,896,645	2,151,942	148,724	1,560,367	1,709,091
On investments Other income, net	1,790,681 <u>100,069</u> 5,572,828	12,322,391 (11,659) 17,003,786	14,113,072 <u>88,410</u> 22,576,614	264,443 <u>116,596</u> 629,376	808,653 <u>26,022</u> 4,790,699	1,073,096 <u>142,618</u> 5,420,075
Net assets released from restrictions Total revenues, gains, and other support	<u>3,989,722</u> 9,562,550	( <u>3,989,722</u> ) 13,014,064	22,576,614	<u>3,911,408</u> 4,540,784	<u>(3,911,408)</u> 879,291	5,420,075
EXPENSES Support for the University Management and general Total expenses	3,009,098 <u>183,435</u> 3,192,533	-	3,009,098 <u>183,435</u> 3,192,533	3,361,331 <u>181,064</u> 3,542,395	-	3,361,331 <u>181,064</u> 3,542,395
Change in net assets	6,370,017	13,014,064	19,384,081	998,389	879,291	1,877,680
Net assets – beginning of year	6,799,762	56,436,454	63,236,216	5,801,373	55,557,163	61,358,536
Net assets – end of year	<u>\$ 13,169,779</u>	<u>\$ 69,450,518</u>	<u>\$ 82,620,297</u>	<u>\$ 6,799,762</u>	<u>\$ 56,436,454</u>	<u>\$ 63,236,216</u>

# EASTERN KENTUCKY UNIVERSITY STATEMENTS OF CASH FLOWS Years ended June 30, 2021 and 2020

	<u>2021</u>	<u>2020</u>
OPERATING ACTIVITIES		
Tuition and fees	\$ 76,932,706	\$ 90,777,170
Grants, contracts, and gifts	40,693,393	35,052,519
Payments to suppliers	(60,682,465)	(83,850,748)
Payments for utilities	(7,428,705)	(7,651,330)
Payments to employees	(111,620,095)	(112,966,982)
Payments for benefits	(34,483,834)	(34,288,172)
Payments to students	(22,781,360)	(18,636,433)
Loans issued to students and employees	(22,921)	(4,335)
Collections of loans to students and employees	890,430	794,196
Auxiliary enterprise charges	40,400,057	40.005.744
Residence halls	10,468,357	10,665,714
Other Sales and services of educational activities	3,163,341	4,208,494
	6,198,181	5,619,787 10,054,077
Other receipts	4,181,982	(100,226,043)
Net cash used in operating activities	(94,490,988)	(100,220,043)
NONCAPITAL FINANCING ACTIVITIES		
State appropriations	63,902,300	63,753,600
Other nonoperating revenues	65,934,820	55,524,267
Net cash provided by noncapital financing activities	129,837,120	119,277,867
CAPITAL AND RELATED FINANCING ACTIVITIES		
Purchase of capital assets	(4,509,426)	(21,576,756)
Principal paid on bonds payable and capital leases	(8,440,000)	(14,125,000)
Interest paid on bonds payable and capital leases	(7,085,371)	(7,190,787)
Proceeds on issuance of bonds payable	-	5,892,872
Capital appropriations	3,268,618	1,165,463
Net cash used in capital and		
related financing activities	(16,766,179)	(35,834,208)
INVESTING ACTIVITIES		
Interest on investments	41,063	2,035,458
Net cash provided by investing activities	41,063	2,035,458
. , , ,		
Increase (decrease) in cash and cash equivalents	18,621,016	(14,746,926)
Cash and cash equivalents – beginning of year	71,098,038	85,844,964
Cash and cash equivalents – end of year	<u>\$ 89,719,054</u>	<u>\$ 71,098,038</u>

# EASTERN KENTUCKY UNIVERSITY STATEMENTS OF CASH FLOWS Years ended June 30, 2021 and 2020

	<u>2021</u>	<u>2020</u>
RECONCILIATION OF OPERATING LOSS TO NET CASH USED IN OPERATING ACTIVITIES		
Operating loss	\$ (15,797,961)	\$ (53,072,879)
Depreciation expense	22,984,386	22,891,154
Contributed capital assets	-	(26,450)
Changes in operating assets and liabilities		
Accounts receivable – net	1,090,962	1,490,708
Loans to students – net	867,510	658,019
Inventories	14,677	(53,323)
Prepaid expenses	(602,810)	220,507
Accounts payable	(2,475,859)	(6,939,483)
Accrued liabilities	1,384,560	1,402,819
Contingent liability	1,000,000	-
Refundable deposits	87,941	(232,286)
Assets held for others	5,729	2,463
Unearned revenue	510,874	(1,608,679)
Deferred outflows – KTRS/KERS Pension	10,880,896	23,238,005
Deferred outflows – KTRS/KERS OPEB	(409,240)	435,833
Deferred inflows – KTRS/KERS Pension	(49,955,457)	(29,959,092)
Deferred inflows – KTRS/KERS OPEB	4,365,657	10,639,856
Net pension liability	(57,781,534)	(55,157,652)
Net OPEB liability	<u>(10,661,319</u> )	(14,155,563)
Net cash flows used in operating activities	<u>\$ (94,490,988</u> )	<u>\$ (100,226,043</u> )
Supplemental cash flows information Capital asset acquisitions in accounts payable Contributed capital assets	\$ 6,017,429 -	\$        734,647 26,450

**Nature of Operations** – Eastern Kentucky University (the "University") is a regional, coeducational, public institution of higher education offering general and liberal arts programs, pre-professional and professional training in education and various other fields at both the undergraduate and graduate levels. Located in Richmond, Kentucky, the University has a distinguished record of over eleven decades of educational service to the Commonwealth of Kentucky (the "Commonwealth").

**Reporting Entity** – The University is a component unit of the Commonwealth and is included in the basic financial statements of the Commonwealth. The University's financial statements, as defined by Statement No. 14 and amended by Statement No. 61 of the Governmental Accounting Standards Board ("GASB"), include the financial operations and financial position of Eastern Kentucky University Foundation, Inc. (the "Foundation"), which is a corporation formed for educational, charitable and public purposes in accordance with the provisions of KRS 273.010 and a discretely presented component unit of the University. Specifically, it was founded to cooperate with the University and with the Board of Regents of the University (the "Board") in the promotion of the educational, civic, and charitable purpose of the University and Board in any lawful manner deemed appropriate by the Board. This purpose includes the encouragement of scholarship and research, the promotion of the prestige, expansion, and development of the University, including the development of its physical plant, its faculty and the assistance of its students and alumni. Certain officers of the Foundation are also officers of the University. The Foundation is included in the University's financial statements as a component unit as it is organized exclusively to benefit the University by generating funding and performing the University's development activities. The separate financial statements of the Foundation can be obtained by written request to the Eastern Kentucky University Foundation, Jones 324 Coates CPO 19A, 521 Lancaster Avenue, Richmond, Kentucky 40475.

**Basis of Accounting and Presentation** – The financial statements of the University have been prepared using the economic resources measurement focus and the accrual basis of accounting. Revenues, expenses, gains, losses, assets, and liabilities from exchange and exchange-like transactions are recognized when the exchange transaction takes place, while those from government-mandated nonexchange transactions (principally federal and state grants and state appropriations) are recognized when all applicable eligibility requirements are met. Internal activity and balances are eliminated in the preparation of the financial statements. Operating revenues and expenses include exchange transactions and program-specific, government-mandated nonexchange transactions. Investment income and interest expense from government-mandated nonexchange transactions that are not program specific (such as state appropriations) are included in nonoperating revenues and expenses.

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

**Cash Equivalents** – The University considers all liquid investments with original maturities of three months or less to be cash equivalents. Funds held by the Commonwealth are considered cash equivalents and are carried at cost, which approximates market value.

**Restricted Cash and Cash Equivalents** – Restricted cash is restricted for the purchase of capital assets.

**Investments and Investment Income** – Investments in equity and debt securities are carried at fair value determined using quoted market prices. Investments in nonnegotiable certificates of deposit, money market accounts, and repurchase agreements are carried at cost, which approximates market value. Amounts due for debt service in the upcoming year represent short-term investments; all other investments are classified as long-term.

The University's investments held with the Foundation are governed by the Foundation's investment policies that determine permissible investments by category. The holdings include U.S. and foreign equity securities as well as alternative investments.

Investment income consists of interest and dividend income, realized gains and the net change for the year in the fair value of investments carried at fair value.

Accounts Receivable – Accounts receivable consist primarily of tuition and fee charges to students, charges for auxiliary enterprise services provided to students, faculty and staff and receivables from federal, state and private agencies for grants and contracts. Accounts receivable are recorded net of estimated uncollectible amounts. Estimated uncollectible amounts are determined by considering a number of factors, including the length of time accounts receivable are past due, previous loss history and the condition of the general economy and the industry as a whole.

**Loans to Students** – The University makes loans to students under various federal and other loan programs. Such loans receivable are recorded net of estimated uncollectible amounts.

**Inventories** – Inventories are stated at the lower of cost or market determined on the first-in, first-out method.

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

Depreciation of capital assets is computed on a straight-line basis over the estimated useful lives of the assets; generally, 40 years for buildings, 15–20 years for land improvements, 25 years for infrastructure, 10 years for library books, and 3–15 years for equipment.

Costs incurred during the construction of capital assets are recorded as construction in progress and are not depreciated until placed into service. The University capitalizes interest as a component of capital assets constructed for its own use. Total interest incurred for the years ended June 30, 2021 and 2020 was \$5,967,010 and \$5,978,488, of which \$2,561,595 and \$1,979,643 was capitalized.

**Compensated Absences** – University employees begin to accumulate annual vacation allocations from the beginning date of employment; however, accrued vacation is not granted until three months of employment have been completed. The maximum accumulation of vacation leave is limited to the number of days that can be accumulated in one year, based on the length of service. Employees are paid their accumulated vacation upon termination, subject to certain limitations.

University policy permits most employees to accumulate vacation that may be realized as paid time off or, in limited circumstances, as a cash payment. Expense and the related liability are recognized when vacation benefits are earned whether the employee is expected to realize the benefit as time off or in cash. Sick leave benefits expected to be realized as paid time off are recognized as expense when the time off occurs and no liability is accrued for such benefits employees have earned but not yet realized. Compensated absence liabilities are computed using the regular pay in effect and related benefit costs at the Statement of Net Position date.

**Unearned Revenue** – Unearned revenue represents student fees, advances on grants and contract awards for which the University has not met all of the applicable eligibility requirements, and construction costs for a building provided by the University's dining partner.

**Pensions and Other Postemployment Benefits (OPEB)** – For purposes of measuring the net pension and OPEB liabilities, deferred outflows and inflows of resources related to pensions and OPEB, and pension and OPEB expense, information about the fiduciary net position of the Kentucky Teachers' Retirement system (KTRS) and the Kentucky Employees Retirement System (KERS) and additions to /deductions from KTRS' and KERS' fiduciary net position have been determined on the same basis as they are reported by KTRS and KERS. 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.

**Deferred Outflows and Inflows of Resources** – Deferred outflows represent the consumption of resources that are applicable to a future reporting period, but do not require any further exchange of goods or services. Deferred outflows of resources in the University's financial statements consist of the unamortized deferred refunding loss balance and pension and OPEB related unamortized balances. Deferred inflows consist of the KTRS and KERS pension and OPEB related unamortized balances as well as amounts related to service concession arrangements.

**Net Position** – Under the provisions of GASB Statement No. 63, resources of the University are classified for accounting and reporting purposes into the following net position categories:

*Net investment in Capital Assets:* Represents the University's investment in capital assets, net of accumulated depreciation and outstanding debt obligations related to the acquisition, construction, or improvement of those assets.

*Restricted – Expendable:* Represents resources the University is legally or contractually obligated to spend in accordance with restrictions imposed by external third parties.

*Restricted – Unexpendable:* Represents resources the University is legally or contractually obligated to retain in perpetuity.

*Unrestricted:* The unrestricted component of net position represents assets, deferred outflows, liabilities and deferred inflows whose use by the University is not subject to externally imposed stipulations. Unrestricted net position may be designated for specific purposes by action of management or the Board. Substantially all unrestricted resources are designated for academic and research programs and initiatives, capital projects and operating reserves.

**Operating and Nonoperating Revenues and Expenses –** Operating activities as reported on the Statements of Revenues, Expenses and Changes in Net Position are those activities that generally result from exchange transactions, such as payments received for providing services and payments made for services or goods received. Primarily all of the University's expenses are from exchange transactions. Certain revenue streams are recorded as nonoperating revenues, as required by GASB standards, including state appropriations, federal Pell grant revenue, gifts and investment income. In addition, interest expense is shown as a nonoperating expense.

**Release of Restricted Resources** – When an expense or outlay is incurred for which both restricted and unrestricted resources are available, the University's policy is to allow each departmental unit the flexibility to determine whether to first apply restricted or unrestricted resources based on the most advantageous application of resources in the particular circumstances.

**Scholarship Discounts and Allowances** – Student tuition and fee revenues, and certain other revenues from students, are reported net of scholarship allowances in the Statements of Revenues, Expenses, and Changes in Net Position. Scholarship allowances are the difference between the stated charge for goods and services provided by the University and the amount that is paid by students and/or third parties making payments on the students' behalf. Certain government grants, such as Pell grants, and other federal, state, or nongovernmental programs, are recorded as either operating or nonoperating revenues in the University's financial statements. To the extent that revenues from such programs are used to satisfy tuition and fees and other student charges, the University has recorded a scholarship allowance. The scholarship allowances on tuition and fees and on housing for the years ended June 30, 2021 and 2020 were \$64,866,610 and \$63,606,779 and \$2,578,411 and \$4,962,549, respectively. Payments made directly to students are presented as student financial aid expenses in the Statements of Revenues, Expenses, and Changes in Net Position.

**Adoption of New Accounting Pronouncements** – During fiscal year 2021, the University adopted the following accounting pronouncements:

- Statement No. 84, Fiduciary Activities. This statement establishes criteria for identifying and reporting fiduciary activities of all state and local governments including public universities. In general, if the University controls the assets of the fiduciary activity and the beneficiaries with whom a fiduciary relationship exists, then the activity should be presented in a statement of fiduciary net position and a statement of changes in fiduciary net position. An exception to this requirement is provided for a business-type activity that expects to hold assets in a custodial fund for three months or less. The implementation had no material impact on the University's financial statements.
- Statement 90, Majority Equity Interests—an amendment of GASB Statements No. 14 and No. 61. This statement requires majority equity interests in legally separate organizations, which meet the definition of an investment, to be measured at fair value using the equity method of accounting. The University has determined that it does not have any such investments.
- Statement 92, Omnibus 2020 This statement addresses the application of various previously issued statements and implementation guides. It is effective for periods beginning after June 15, 2021. Certain provisions are effective immediately and the University has implemented those provisions with no material impact to its financial statements. The University will implement the remainder of the provisions during its fiscal year ending June 30, 2022.

- Statement 93, Replacement of Interbank Offered Rates. This statement addresses accounting and financial reporting implications that result from the replacement of an interbank offered rate, such as the London Interbank Offered Rate (LIBOR). As a result of global reference rate reform, LIBOR is expected to cease to exist in its current form at the end of 2021, prompting governments to amend or replace financial instruments for the purpose of replacing LIBOR with other reference rates. The University has implemented this standard with no material impact to its financial statements.
- Statement 97, Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code (IRC) Section 457 Deferred Compensation Plans—an amendment of GASB Statements No. 14 and No. 84, and a supersession of GASB Statement No. 32. This statement requires that Section 457 plans be classified as pension or other employee benefit plans and clarifies that the provisions of GASB Statement 84 should be applied to IRC Section 457 plans to determine whether those arrangements should be reported as fiduciary activities. This statement is effective for periods beginning after June 15, 2021. The University will implement this statement during its fiscal year ending June 30, 2022.

**Recent Accounting Pronouncements** - As of June 30, 2021, the GASB has issued the following statements not yet implemented by the University.

- GASB Statement No. 87, *Leases*, effective for periods beginning after June 15, 2021.
- GASB Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period, effective for periods beginning after December 15, 2020.
- GASB Statement No. 91, *Conduit Debt Obligations*, effective for periods beginning after December 15, 2021.
- GASB Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*, effective for periods beginning after June 15, 2022.
- GASB Statement No. 96, *Subscription-Based Information Technology Arrangements*, effective for periods beginning after June 15, 2022.
- GASB Statement No. 98, *The Annual Comprehensive Financial Report*, effective for periods beginning after December 15, 2021.

The University's management has not yet determined the effect these statements will have on the University's financial statements.

**Income Taxes** – As a state institution of higher education, the income of the University is generally exempt from federal and state income taxes under Section 115(1) of the Internal Revenue Code, as amended, and a similar provision of state law. However, the University is subject to federal income tax on any unrelated business taxable income.

**Business Disruption** - In March 2020, the World Health Organization declared the coronavirus (COVID-19) outbreak to be a global pandemic. COVID-19 has impacted economic activity and financial markets globally and has resulted in a decrease in various auxiliary revenues that the University is dependent upon due to closing the campus in March 2020. The continued spread of the disease represents a risk that operations could be disrupted in the near future. The extent to which COVID-19 impacts the University will depend on future developments, which are still highly uncertain and cannot be predicted. As a result of the COVID-19 pandemic, the University has received federal COVID relief funding through the Higher Education Emergency Relief Fund (HEERF) and Governor's Emergency Education Relief (GEER) Fund totaling \$63,381,974, of which \$19,078,466 and \$8,477,751, respectively, was expended and recognized as revenue during the years ended June 30, 2021 and 2020. The remaining \$35,825,757 is expected to be expended and recognized as revenue when allowable expenses are incurred during fiscal year 2022.

# NOTE 2 – DEPOSITS, INVESTMENTS AND INVESTMENT RETURN

The Commonwealth treasurer requires that all state funds be insured by the Federal Deposit Insurance Corporation ("FDIC"), collateralized by securities held by the cognizant Federal Reserve Bank or invested in U.S. government obligations. The University's deposits with the Commonwealth treasurer are pooled with funds of other state agencies and then, in accordance with statutory limitations, placed in financial institutions or invested as the Commonwealth treasurer may determine, in the state's name.

The University requires that balances on deposits with financial institutions to be insured by the FDIC or collateralized by securities held by the cognizant Federal Reserve Bank, in the University's name.

Custodial credit risk for deposits is the risk that, in the event of a bank failure, the University's deposits may not be returned to the University. As a means of limiting its exposure to losses from custodial credit risk, the University's deposits and investments are held by the Commonwealth treasurer, collateralized by securities in the University's name, and insured by the FDIC or in the University's name.

Deposits as of June 30, 2021 and 2020 consisted of:

	<u>2021</u>	<u>2020</u>
Depository accounts		
Local bank deposits – collateral held		
as a pledge in the University's name	\$ 47,203,191	\$ 35,443,960
Cash on hand	17,348	18,593
State investment pool – uninsured and		
uncollateralized	42,498,515	35,635,485
Total deposits	<u>\$ 89,719,054</u>	<u>\$ 71,098,038</u>

# NOTE 2 – DEPOSITS, INVESTMENTS AND INVESTMENT RETURN (Continued)

Deposits at June 30, 2021 and 2020 as presented on the Statement of Net Position include:

	<u>2021</u>	<u>2020</u>
Cash and cash equivalents Restricted cash and cash equivalents	\$ 73,554,595 <u>16,164,459</u>	\$ 53,751,403 <u>17,346,635</u>
Total deposits	<u>\$ 89,719,054</u>	<u>\$ 71,098,038</u>
Investments at June 30, 2021 and 2020 consisted of:		
	<u>2021</u>	<u>2020</u>
Restricted assets held by the Foundation	<u>\$ 25,490,606</u>	<u>\$ 20,285,936</u>
Total investments	<u>\$ 25,490,606</u>	<u>\$ 20,285,936</u>

Investments in U.S. government securities and the collateral for repurchase agreements are registered in the name of Eastern Kentucky University or held in the University's name by its agents and trustees. The University may legally invest in direct obligations of, and other obligations guaranteed as to principal, the U.S. Treasury and U.S. agencies, and instrumentalities and in bank repurchase agreements. It may also invest to a limited extent in equity securities.

University investments held by the Eastern Kentucky University Foundation, Inc. are comprised of the Regional University Excellence Trust Fund and Programs of Distinction endowments (see Note 9). Assets held by the Foundation are invested primarily in an investment pool managed by the Foundation and are carried at fair value.

The assets in the Foundation investment pool at June 30, 2021 and 2020 are invested as follows:

	<u>2021</u>	<u>2020</u>
Percentage of pool invested in:		
Cash equivalents – trustee	6%	5%
Registered investment companies equity funds	72	70
Registered investment companies fixed income funds	21	24
Alternative investments	1	<u> </u>
Total	<u>    100</u> %	<u>   100</u> %

# NOTE 2 – DEPOSITS, INVESTMENTS AND INVESTMENT RETURN (Continued)

The University categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. Investments that are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient are not classified in the fair value hierarchy below. Refer to Note 15 C. for a description of those investments.

The fair value of financial instruments as of June 30, 2021 and 2020 is as follows:

	Fair Value Measurements at June 30, Using:			
		Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs
0001	Fair Value	( <u>Level 1</u> )	( <u>Level 2</u> )	( <u>Level 3</u> )
2021 Eastern Kentucky University Foundation, Inc. Investment fund at net asset value				
per share	<u>\$ 25,490,606</u>	\$	<u>\$ -</u>	<u>\$</u> -
Total investments	<u>\$ 25,490,606</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>
2020 Eastern Kentucky University Foundation, Inc. Investment fund at net asset value				
per share	<u>\$ 20,285,936</u>	\$ <u> </u>	<u>\$ -</u>	<u>\$ -</u>
Total investments	<u>\$ 20,285,936</u>	<u>\$                                    </u>	<u>\$ -</u>	<u>\$</u>

# NOTE 2 – DEPOSITS, INVESTMENTS AND INVESTMENT RETURN (Continued)

**Interest Rate Risk** – Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The University does not have a formal policy to specifically limit investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. The money market mutual funds are presented as an investment with a maturity of less than one year because they are redeemable in full immediately.

**Credit Risk** – Credit risk is the risk that the issuer or other counterparty to an investment will not fulfill its obligations. Credit quality ratings provide information about the investment's credit risk. The University does not have a formal policy that would limit its investment choices. However, investments are required to be in compliance with Commonwealth statute.

**Concentration of Credit Risk** – Concentration of credit risk is the risk of loss attributed to the magnitude of an investment in a single issuer. The University does not have a formal policy for concentration of credit risk.

**Investment Income** – Investment income for the years ended June 30, 2021 and 2020 was \$5,233,243 and \$1,495,115, respectively, consisting primarily of an unrealized gains and loss of investments.

# NOTE 3 – ACCOUNTS RECEIVABLE

Accounts receivable are recorded net of estimated uncollectible amounts and consist of the following at June 30, 2021 and 2020:

	<u>2021</u>	<u>2020</u>
Student tuition and fees Auxiliary enterprises	\$ 12,255,995 2,823,696	\$    7,771,271 1,313,737
Federal, state and private grants and contracts	9,582,002 28,198	20,328,755 28,198
Other state agencies Other	3,281,229	2,074,474
Total Less allowance for uncollectible accounts	27,971,120 <u>(2,496,324</u> )	31,516,435 <u>(4,950,677</u> )
Accounts receivable – net	<u>\$ 25,474,796</u>	<u>\$ 26,565,758</u>

# **NOTE 4 – CAPITAL ASSETS**

Capital assets activity for the year ended June 30, 2021, is as follows:

	Balance - June 30, <u>2020</u>	Additions	Reductions	Transfers	Balance – June 30, <u>2021</u>
Capital assets not being					
depreciated Land	\$ 8,186,328	\$-	\$-	\$ -	\$ 8,186,328
Historical treasures and	φ 0,100,320	<b>р</b> -	φ -	φ -	φ 0,100,320
works of art	2,011,296	-	-	-	2,011,296
Livestock for educational	,- ,				,- ,
purposes	277,238	-	(12,790)	-	264,448
Construction in progress	3,804,595	7,040,369	(62,146)	(3,290,730)	7,492,088
Total capital assets not	44.070.457	7 0 40 000	(74,000)	(2 000 700)	47.054.400
being depreciated	14,279,457	7,040,369	(74,936)	(3,290,730)	17,954,160
Other capital assets					
Land improvements	62,295,898	-	-	893,284	63,189,182
Buildings	664,156,064	29,999	-	2,397,446	666,583,509
Leasehold improvements	125,577	-	-	-	125,577
Equipment	33,115,006	4,187,139	(474,461)	-	36,827,684
Library books	49,705,206	1,544,654	<u>(40,333</u> )		<u>51,209,527</u>
Total other capital assets	809,397,751	5,761,792	(514,794)	3,290,730	817,935,479
Less accumulated					
depreciation for					
Land improvements	(40,726,977)	(2,854,458)	-	-	(43,581,435)
Buildings	(202,025,848)	(16,501,742)	-	-	(218,527,590)
Leasehold improvements	(104,396)	(12,558)	-	-	(116,954)
Equipment	(24,462,115)	(2,253,553)	457,797	-	(26,257,871)
Library books	<u>(42,707,939</u> )	<u>(1,362,075</u> )	40,333		<u>(44,029,681</u> )
Total accumulated					
depreciation	<u>(310,027,275</u> )	<u>(22,984,386</u> )	498,130		<u>(332,513,531</u> )
Other capital assets – net	499,370,476	<u>(17,222,594</u> )	(16,664)	3,290,730	485,421,948
Total capital assets – net	<u>\$ 513,649,933</u>	<u>\$ (10,182,225</u> )	<u>\$ (91,600</u> )	<u>\$                                    </u>	<u>\$ 503,376,108</u>

# NOTE 4 – CAPITAL ASSETS (Continued)

Capital assets activity for the year ended June 30, 2020, is as follows:

	Balance - June 30, <u>2019</u>	Additions	<u>Reductions</u>	<u>Transfers</u>	Balance – June 30, <u>2020</u>
Capital assets not being					
depreciated Land	\$ 8,186,328	\$-	\$-	\$-	\$ 8,186,328
Historical treasures and	φ 0,100,020	Ŷ	Ŷ	Ŷ	¢ 0,100,020
works of art	1,838,492	-	-	172,804	2,011,296
Livestock for educational					
purposes	188,548	88,690	-	-	277,238
Construction in progress	49,374,186	18,791,251	(16,052)	(64,344,790)	3,804,595
Total capital assets not being depreciated	59,587,554	18,879,941	(16,052)	(64,171,986)	14,279,457
being depreciated	59,507,554	10,079,941	(10,052)	(04,171,900)	14,219,401
Other capital assets					
Land improvements	62,266,425	-	-	29,473	62,295,898
Buildings	599,291,768	723,404	-	64,140,892	664,156,064
Leasehold improvements	556,987	-	(431,410)	-	125,577
Equipment	31,022,830	2,312,101	(237,598)	17,673	33,115,006
Library books	48,309,839	1,455,776	<u>(60,409</u> )		49,705,206
Total other capital assets	741,447,849	4,491,281	(729,417)	64,188,038	809,397,751
Less accumulated					
depreciation for					
Land improvements	(37,862,171)	(2,864,806)	_	-	(40,726,977)
Buildings	(185,525,156)	(16,500,692)	-	-	(202,025,848)
Leasehold improvements	(523,248)	(12,558)	431.410	-	(104,396)
Equipment	(22,510,786)	(2,168,540)	217,211	-	(24,462,115)
Library books	(41,423,788)	(1,344,560)	60,409	-	(42,707,939)
Total accumulated	<u>(,</u> )				<u>(12)101000</u>
depreciation	(287,845,149)	(22,891,156)	709,030	-	(310,027,275)
·	<u> </u>	,,			,
Other capital assets – net	453,602,700	<u>(18,399,875</u> )	<u>(20,387</u> )	64,188,038	499,370,476
Total capital assets – net	<u>\$ 513,190,254</u>	<u>\$ 480,066</u>	<u>\$ (36,439)</u>	<u>\$ 16,052</u>	<u>\$ 513,649,933</u>

#### **NOTE 5 – UNEARNED REVENUE**

Unearned revenue as of June 30, 2021 and 2020 is as follows:

	<u>2021</u>	<u>2020</u>
Unearned summer school revenue and activity fees Unearned grants and contracts revenue, current Unearned grants and contracts revenue, noncurrent	\$ 8,018,302 7,973,240 _21,716,129	\$ 4,968,756 5,093,434 _27,134,607
Total	<u>\$ 37,707,671</u>	<u>\$ 37,196,797</u>

### NOTE 6 – BONDS PAYABLE AND CAPITAL LEASE OBLIGATIONS

Long-term liabilities as of June 30, 2021, and long-term activity for the year ended June 30, 2021 are summarized as follows:

	Balance - July 1, 2020	Additions	<u>Reductions</u>	Refunding	Balance - June 30, 2021	Balance Due Within <u>One Year</u>
Revenue bonds payable General receipts	\$ 88,015,000	\$-	\$ (3,995,000)	\$-	\$ 84,020,000	\$ 4,175,000
refunding bonds	14,680,000	-	(4,445,000)	-	10,235,000	3,020,000
Capitalized lease obligations Unamortized bond	25,500,000	-	-	-	25,500,000	-
premium	4,703,216	<u> </u>	(666,630)	<u> </u>	4,036,586	563,530
	<u>\$ 132,898,216</u>	<u>\$</u>	<u>\$ (9,106,630</u> )	<u>\$</u>	<u>\$ 123,791,586</u>	<u>\$    7,758,530</u>

Long-term liabilities as of June 30, 2020, and long-term activity for the year ended June 30, 2020 are summarized as follows:

	Balance - July 1, 2019	Additions	<u>Reductions</u>	<u>Refunding</u>	Balance - June 30, 2020	Balance Due Within <u>One Year</u>
Revenue bonds payable General receipts	\$ 97,550,000	\$-	\$ (3,835,000)	\$ (5,700,000)	\$ 88,015,000	\$ 3,995,000
refunding bonds	14,005,000	5,265,000	(4,590,000)	-	14,680,000	4,445,000
Capitalized lease obligations Unamortized bond	25,500,000	-	-	-	25,500,000	-
premium	4,830,059	627,872	(754,715)	<u> </u>	4,703,216	666,630
	<u>\$ 141,885,059</u>	<u>\$ 5,892,872</u>	<u>\$ (9,179,715</u> )	<u>\$ (5,700,000</u> )	<u>\$ 132,898,216</u>	<u>\$ 9,106,630</u>

**General Receipts Revenue Bonds** – On August 2, 2007, the University sold \$12,920,000 of Eastern Kentucky University General Receipts and Refunding Bonds, Series 2007A, with a net interest rate of 4.41%. The proceeds of this bond issue provided funding for the renovation of the Sidney Clay Residence Hall and the refunding of the Eastern Kentucky University Housing System Revenue Bonds. The bonds mature in varying amounts through May 1, 2027. All of the revenues of the University, except federal and state grants and contracts, RUETF endowment matching grants, POD endowment, capital appropriations, and federal capital support are pledged for debt service on these bonds. During fiscal years 2021 and 2020, \$0 and \$0 of principal and \$0 and \$0 of interest were paid on the bonds. Total outstanding principal at June 30, 2021 was \$0. These bonds were partially refunded during fiscal year 2017. See Series 2016A paragraph in this footnote.

On April 1, 2009, the University sold \$12,095,000 of Eastern Kentucky University General Receipt Bonds, Series 2009A, at a net interest cost of 3.98%. The proceeds of this bond issue provided funding for the renovation of the Walters Residence Hall and the construction of intramural fields. The bonds mature in varying amounts through May 1, 2028. During fiscal year 2020, \$0 of principal and \$0 of interest were paid on the bonds. Total outstanding principal at June 30, 2020 was \$0. These bonds were refunded during fiscal year 2020. See Series 2019A paragraph in this footnote.

# NOTE 6 – BONDS PAYABLE AND CAPITAL LEASE OBLIGATIONS (Continued)

On December 8, 2011, the University sold \$21,480,000 of Eastern Kentucky University General Receipt Bonds, Series 2011A, at a net interest cost of 3.74%. The proceeds of this bond issue provided funding for a new residence hall. The bonds mature in varying amounts through October 1, 2031. During fiscal years 2021 and 2020, \$985,000 and \$960,000 of principal and \$513,550 and \$542,725, respectively, of interest were paid on the bonds. Total outstanding principal at June 30, 2021 and 2020 was \$13,420,000 and \$14,405,000 and, respectively.

On July 3, 2012, the University sold \$27,700,000 of Eastern Kentucky University General Receipts Refunding Bonds, 2012 Series A bonds, at an effective interest rate of 3.49% to advance refund Consolidated Education Revenue Bonds Series V (June 1, 2004, which refinanced outstanding Housing Revenue Series bonds and provided additional funding for the replacement of the campus underground electrical system) of \$8,790,000 and a master lease (September 25, 2008 for an energy savings performance contract) of \$21,863,227. The 2012 Series A bond agreement includes certain covenants and guidelines related to the University's indebtedness.

The net proceeds of \$31,350,000 (including the Original Issuer's Premium) of the 2012 Series A Bonds were used (after payment of underwriting fees, insurance, and other issuance costs) to purchase U.S. government securities. Those securities were deposited to an irrevocable trust with an escrow agent to provide for all future debt service payments on those Series V bonds and the energy savings lease. As a result, the Series V bonds and energy savings lease are considered to be defeased and the liabilities for these obligations have been removed from the statement of net position. The advance refunding resulted in a difference between the reacquisition price and the net carrying amount of the old debt of \$1,407,906. This difference, reported under GASB 65 (see Note 1) as a deferred outflow, is being charged to operations through the year 2024 using the effective-interest method. The University completed the advance refunding to reduce its total debt service payments over the next 12 years. The resulting savings on a present value basis is approximately \$2.35 million.

During fiscal years 2021 and 2020, \$3,175,000 and \$3,020,000 of principal and \$331,000 and \$482,000 of interest were paid on the bonds. The outstanding principal at June 30, 2021 and 2020 is \$3,445,000 and \$6,620,000, respectively.

On April 7, 2015, the University sold \$14,280,000 of Eastern Kentucky University General Receipt Bonds, Series 2015A, at a net interest cost of 3.26%. The proceeds of this bond issue provided funding for various athletic projects. The bonds mature in varying amounts through April 1, 2035. During fiscal years 2021 and 2020, \$590,000 and \$570,000 of principal and \$432,594 and \$455,394 of interest were paid on the bonds. Total outstanding principal at June 30, 2021 and 2020 was \$11,020,000 and \$11,610,000, respectively.

On March 2, 2016, the University sold \$5,825,000 of Eastern Kentucky University General Receipt Bonds, Series 2016A, at a net interest cost of 2.15% to refund a portion of the 2007 Series A Bonds (August 2, 2007, which refinanced outstanding Housing Revenue Series bonds).

# NOTE 6 – BONDS PAYABLE AND CAPITAL LEASE OBLIGATIONS (Continued)

During fiscal years 2021 and 2020, \$775,000 and \$1,010,000 of principal and \$75,738 and \$95,938, respectively, of interest were paid on the bonds. Total outstanding principal at June 30, 2021 and 2020 was \$2,580,000 and \$3,355,000, respectively.

On April 5, 2017, the University sold \$46,140,000 of Eastern Kentucky University General Receipt Bonds, Series 2017A, at an adjusted true interest cost of 3.43%. The bonds mature in varying amounts through April 1, 2037. During fiscal years 2021 and 2020, \$1,675,000 and \$1,595,000 of principal and \$1,686,156 and \$1,765,906, respectively, of interest were paid on the bonds. Total outstanding principal at June 30, 2021 and 2020 was \$39,850,000 and \$41,525,000, respectively.

On January 23, 2018, the University sold \$21,860,000 of Eastern Kentucky University General Receipt Bonds, Series 2018A, at an adjusted true interest cost of 3.03%. The bonds mature in varying amounts through October 1, 2037. During fiscal years 2021 and 2020, \$745,000 and \$710,000 of principal and \$827,788 and \$864,163 of interest were paid on the bonds. Total outstanding principal at June 30, 2021 and 2020 was \$19,730,000 and \$20,475,000, respectively.

The proceeds of the Eastern Kentucky University General Receipt Bonds, Series 2017A and Series 2018A, provide funding for the project listed in the Budget Act *Construct Student Life Facilities*. The project includes (i) the construction of a new student recreation facility with a fitness center and other amenities, (ii) the construction of a pedway over the Robert Martin Bypass connecting north and south campus, and (iii) renovations of the Powell Student Union building.

On August 27, 2019, the University sold \$5,265,000 of Eastern Kentucky University General Receipt Bonds, Series 2019A, at a net interest cost of 1.782% to refund the 2009 Series A Bonds

The refunding resulted in a gross savings between the reacquisition price and the net carrying amount of the old debt. The University completed the refunding to reduce its total debt service payments over the next 9 years. The resulting savings on a present value basis is approximately \$588,141. As of June 30, 2020, the 2009 Series A Bonds had been fully redeemed.

During fiscal years 2021 and 2020, \$495,000 and \$560,000 of principal and \$207,950 and \$140,259 of interest, respectively, were paid on these new bonds. Total outstanding principal at June 30, 2021 and 2020 was \$4,210,000 and \$4,705,000, respectively.

**Capital Lease Obligations** – The University has capitalized certain buildings and equipment under various capital lease agreements. In June 2000, the University entered into a financing/lease agreement with the Commonwealth of Kentucky State Property and Buildings Commission to finance the Law Enforcement Basic Training Complex ("Project #66") in the amount of \$20,350,000. During the 2002 fiscal year, the University entered into a second financing/lease agreement to finance the Law Enforcement Physical Skills Training Facility ("Project #75") in the amount of \$7,075,000. In October 2003, the University entered into a \$12,990,000 lease agreement with the Commonwealth of Kentucky State Property and Buildings Commission ("Project #80"), the proceeds of which were used primarily to retire \$12,655,000 in lease payments due on the Project #66 lease agreement. During fiscal year 2018, all the capital lease agreements with the Commonwealth of Kentucky State Property and Buildings Commission were retired, and the State assumed ownership of the associated buildings and related debt.

# NOTE 6 – BONDS PAYABLE AND CAPITAL LEASE OBLIGATIONS (Continued)

During fiscal year 2016, the University modified the previous Grand Campus lease as part of a value-added benefit for the public private partnership residence hall project. The lease is extended to a total of 31.5 years with lease payments totaling \$115,580,549 over that period, with the University taking ownership at the end of the term. Grand Campus is an approximately 16-acre property adjacent to campus that holds 2 separate student housing dormitories containing a total of 512 bedrooms. The dormitories also have separate bathrooms, common areas, swimming pool, clubhouse, and parking lot among other amenities.

During fiscal years 2021 and 2020, \$0 and \$0 of principal and \$2,901,291 and \$2,844,403, respectively, of interest were paid on the capital leases.

The principal maturities and interest repayment requirements on bonds and capital leases are as follows:

	Principal	Interest	Total
Years ending June 30,			
2022	\$ 7,758,530	\$ 6,659,492	\$ 14,418,022
2023	6,531,014	6,401,103	12,932,117
2024	6,738,850	6,194,423	12,933,273
2025	6,134,403	5,974,926	12,109,329
2026	6,002,299	5,783,660	11,785,959
2027-2031	31,496,123	26,016,685	57,512,808
2032-2036	29,473,319	20,237,529	49,710,848
2037-2041	12,768,680	14,545,558	27,314,238
2042-2046	12,478,072	10,406,119	22,884,191
2047-2048	4,410,296	1,676,741	6,087,037
	<u>\$ 123,791,586</u>	<u>\$ 103,896,236</u>	<u>\$ 227,687,822</u>

Assets under capital leases at original cost totaled \$25,500,000 with accumulated depreciation of \$4,409,375 and \$3,771,875 at June 30, 2021 and 2020, respectively. This includes only Grand Campus Properties.

### NOTE 7 – SERVICE CONCESSION ARRANGEMENT

On February 8, 2016, the University entered into an agreement with a third party that qualifies for treatment as a service concession arrangement as defined in GASB 60, *Accounting and Financial Reporting for Service Concession Arrangements*. Under the terms of the agreement, the University leases land to the third party and the third party constructed student housing, whereby the University is the owner of the constructed building with no obligation for construction costs. Once construction of the building was complete and ready for use, the University leased it back to the third party and entered into a manage and maintain agreement for cost and revenue sharing. Due to the age and condition of the current housing stock, the University entered the agreement with the expectation of attracting more students and to retain current students. The buildings were completed in July 2017 and recorded as a capital asset with a book value of \$71,107,507, and a useful life of 40 years. As of June 30, 2021, and 2020, the buildings had a net book value of \$64,144,896 and \$65,922,584 and the service concession had a carrying balance of \$61,626,505 and \$63,996,756, respectively.

#### **NOTE 8 – DESIGNATIONS OF UNRESTRICTED NET POSITION**

Unrestricted net position is designated for specific purposes by action of the Board or University management or may otherwise be limited by contractual agreements. Commitments for the use of unrestricted net position at June 30, 2021 and 2020 are as follows:

	<u>2021</u>	<u>2020</u>
Inventories	\$ 311,281	\$ 325,958
Outstanding encumbrances	1,630,386	798,747
Departmental commitments	4,146,720	3,570,254
Designated projects and contingency reserves	49,563,022	32,763,593
Health care self-insurance reserve	3,000,000	3,000,000
Auxiliary working capital	566,835	5,469,263
University capital projects	1,000,000	1,000,000
KTRS Pension	(125,562,515	) (171,759,386)
KERS Pension	(136,624,426	) (187,283,492)
KTRS OPEB	(24,889,437	) (26,610,006)
KERS OPEB	(30,111,856	) (35,096,346)
Total	<u>\$ (256,969,990</u>	) <u>\$ (373,821,415</u> )

### NOTE 9 – ASSETS HELD BY OTHERS

The Regional University Excellence Trust Fund ("RUETF") was created by the Kentucky General Assembly with the passage of the Postsecondary Education Improvement Act of 1997 ("House Bill 1"). The RUETF Endowment Match Program, also known as "Bucks for Brains", provides state funds on a dollar-for-dollar match basis. Funds are endowed for the purposes of supporting endowed chairs and professorships. House Bill 1 also established two Eastern Kentucky University endowments for the support of nationally recognized Programs of Distinction ("PODs") for the College of Justice and Safety and for potential future additional Programs of Distinction. The College of Justice and Safety POD was liquidated in 2010 to fund an addition to the Stratton Building.

The total fair market value of the Eastern Kentucky University RUETF and POD endowment as of June 30, 2021 and 2020 was \$25,490,606 and \$20,285,936, respectively.

The portion of the RUETF endowment representing the value of the funding received from the Kentucky General Assembly, plus unexpended earnings thereon, was \$23,045,137 and \$18,341,506 as of June 30, 2021 and 2020, respectively, and is included in restricted assets held by the Foundation (see Note 2).

The fair market value of the Eastern Kentucky University POD endowments as of June 30, 2021 and 2020 was \$2,445,469 and \$1,944,430, respectively, and is included in restricted assets held by the Foundation (see Note 2).

# NOTE 10 - RELATED-PARTY TRANSACTIONS

The University and the Foundation are related parties. The University authorizes the Foundation to solicit contributions on its behalf. In the absence of donor restrictions, the Foundation has discretionary control over the amounts and timing of its distributions to the University. In addition, the Foundation incurs expenses for salaries of certain University staff; however, the salaries are paid by the University.

	<u>2021</u>	<u>2020</u>
Funds disbursed by the University on behalf of the Foundation:		
For employee salaries and benefits	\$ 357,154	\$ 290,861
For other expenses	816,948	1,181,054
For scholarships	1,534,175	1,466,096
Funds held by the Foundation on behalf of or for		
the benefit of the University as of June 30	25,490,606	20,285,936
Funds due to the University by the Foundation	101,227	221,071

# NOTE 11 - PENSION AND OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLANS

*Plan Description* – All full-time University faculty members and certain other staff occupying a position requiring certification or graduation from a four-year college or university as a condition of employment are covered by the Kentucky Teachers' Retirement System (KTRS), a cost sharing - multiple employer public employee retirement system. KTRS is a defined benefit plan providing for retirement, disability, death benefits and health insurance. Participants have a fully vested interest after the completion of 60 months of service, 12 of which are current service.

KTRS issues a publicly available financial report that includes financial statements, required supplementary information, and detailed information about the pension plan's fiduciary net position. That report may be obtained by writing to Kentucky Teachers' Retirement System, 479 Versailles Road, Frankfort, Kentucky, 40601, by calling (502) 573-3266, or visiting the website at https://trs.ky.gov/.

**Basis of Accounting**: For purposes of measuring the net pension and OPEB liabilities, deferred outflows of resources and deferred inflows of resources related to pension and OPEB, pension and OPEB expense, information about the fiduciary net position of the Kentucky Teachers' Retirement System of the State of Kentucky (KTRS) and additions to/deductions from KTRS's fiduciary net position have been determined on the same basis as they are reported by KTRS. 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, except for money market investments and participating interest-earning investment contracts that have a maturity at the time of purchase of one year or less, which are reported at cost.

# Pension Plan Information

**Pension Benefits Provided:** The information below summarizes the major retirement benefit provisions of KTRS plan. It is not intended to be, nor should it be interpreted as, a complete statement of all benefit provisions:

	Tier 1	Tier 2
	Participation Prior to July 1, 2008	Participation on or After July 1, 2008
	<u>July 1, 2000</u>	<u>July 1, 2000</u>
Covered Employees:	University faculty and professional staff that do not choose the Optional Retirement Plan (Deferred Contribution)	University faculty and professional staff that do not choose the Optional Retirement Plan (Deferred Contribution)
Benefit Formula:	Final Compensation X Benefit Factor X Ye	ars of Service
Final Compensation:	Average of the highest 5 annual salaries reduced 5% per year from the earlier of age 60 or the date 27 years of service would have been completed. Average of the highest 3 annual salaries if age 55 with 27 or more years of service. The minimum annual service allowance for all members is \$440 multiplied by credited service.	Average of the highest 5 annual salaries reduced 6% per year from the earlier of age 60 or the date 27 years of service would have been completed. Average of the highest 3 annual salaries if age 55 with 27 or more years of service. The minimum annual service allowance for all members is \$440 multiplied by credited service.
Benefit Factor:	Non-University members: 2.00% for service prior to 7/1/1983; 2.50% for service after 7/1/1983; 2.00% if participation after 7/1/2002 and less than 10 years; 2.50% if participation after 7/1/2002 and more than 10 years; 3.00% if retire after 7/1/2004 with more than 30 years. University members: 2.0% for each year of service.	Non-University members: 1.70% if less than 10 years; 2.00% if greater than 10 years, but no more than 20 years; 2.30% if greater than 20 years, but no more than 26 years; 2.50% if greater than 26 years, but no more than 30 years; 3.00% for service greater than 30 years. University members: 1.50% if less than 10 years; 1.70% if greater than 10 years, but less than 20 years; 1.85% if greater than 20 years, but less than 27 years; 2.00% if greater than 27 years.
Cost of Living Adjustment (COLA):	1.5% annually additional ad hoc increa Assembly.	uses must be authorized by the General
Unreduced Retirement Benefit:	Any age with 27 years of Kentucky service. Age 55 with 5 years of Kentucky service.	Any age with 27 years of Kentucky service. Age 60 with 5 years of Kentucky service. Age 55 with 10 years of Kentucky service.
Reduced Retirement Benefit:	supplement based upon a contribution sup	be eligible. Retired members are given a plement table approved by the KTRS Board miums in excess of the monthly supplement.

**Contributions** - Benefit and contribution rates are established by state statute. Per Kentucky Revised Statutes 161.540, 161.550 and 161.565, contribution requirements of the active employees and the participating organizations are established and may be amended by the KTRS Board. For the fiscal year ended June 30, 2021 and 2020, University employees were required to contribute 8.185% of their annual covered salary for retirement benefits. The University was contractually required to contribute 15.87% (14.06% allocated to pension, 1.78% allocated to medical insurance and 0.03% allocated to life insurance) of covered payroll for the fiscal years ended June 30, 2021 and 2020. The actuarially determined amount, when combined with employee contributions, is expected to finance the cost of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability.

The University has met 100% of the contribution funding requirement for the fiscal years ended June 30, 2021 and 2020. Total current year contributions recognized by the Plan were \$8,835,669 (\$7,535,411 related to pension and \$1,300,258 related to OPEB) for the year ended June 30, 2021. For the year ended June 30, 2020, total contributions recognized by the Plan were \$8,377,516 (\$7,144,522 related to pension and \$1,232,994 related to OPEB). The OPEB contributions amount does not include the implicit subsidy. In addition, the Commonwealth of Kentucky contributes ad hoc annual cost of living adjustments provided by the General Assembly for KTRS retirees. This contribution totaled \$7,450,917 and \$7,667,694, respectively, for the years ended June 30, 2021 and 2020.

**Pension liabilities, pension expense, and deferred outflows of resources and deferred inflows of resources related to pensions** - At June 30, 2021 and 2020, the University reported a liability for its proportionate share of the net pension liability that reflected a reduction for pension support provided to the University by the Commonwealth of Kentucky. The amount recognized by the University as its proportionate share of the net pension liability, the related State support, and the total portion of the net pension liability that was associated with the University were as follows:

	<u>2021</u>	<u>2020</u>
University's proportionate share of the net pension liability Commonwealth of Kentucky's proportionate share of	\$ 90,619,732	\$ 86,450,077
the net pension liability associated with the University	 95,303,278	 93,677,114
	\$ 185,923,010	\$ 180,127,191

The net pension liability was measured as of June 30, 2020 and 2019. The University's proportion of the net pension liability was based on actual contributions to the pension plan during the measurement period. At June 30, 2021 and 2020, University's proportion was 0.61% and 0.66%, respectively, and the Commonwealth of Kentucky's proportion associated with the University was 0.64% and 0.71%, respectively.

For the year ended June 30, 2021 and 2020, the University was allocated pension expense of \$ (46,196,871) and \$(45,372,454) and revenue of \$ 11,021,833 and \$9,320,311, respectively. At June 30, 2021 and 2020, the University reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows <u>of Resources</u>	Deferred Inflows <u>of Resources</u>
2021 Net difference between projected and actual earnings on investments Change in assumptions Differences between expected and actual experience Changes in proportionate share of contributions	\$ (1,080,156) 2,362,011 836,917 <u>4,689,055</u> 6,807,827	\$ 2,968,045 26,084,018 - <u>20,233,960</u> 49,286,023
Contributions subsequent to the measurement date	7,535,411	
2020	<u>\$ 14,343,238</u>	<u>\$ 49,286,023</u>
Net difference between projected and actual earnings on investments Change in assumptions Differences between expected and actual experience Changes in proportionate share of contributions Contributions subsequent to the measurement date	\$	\$ 725,202 46,033,783 5,515,285 <u>52,123,397</u> 104,397,667
	<u>\$ 19,088,199</u>	<u>\$ 104,397,667</u>

At June 30, 2021, the University reported \$7,535,411 as deferred outflows of resources related to pensions resulting from University contributions subsequent to the measurement date that will be recognized as a reduction of the net pension liability in the following fiscal year. Deferred outflows and deferred inflows of resources at June 30, 2021, related to pensions will be recognized in pension expense as follows:

Year ended June 30:	
2022	\$ (43,172,193)
2023	(13,344,753)
2024	1,824,447
2025	12,214,303
	<u>\$ (42,478,196</u> )

**Actuarial assumptions** - The total pension liability in the June 30, 2020 and 2019 measurement was determined by using the following actuarial valuations, applied to all periods included in the measurement:

Actuarial valuation date	June 30, 2019 and 2018
Inflation	3.00%
Salary increases	3.50% - 7.30%, average, including inflation
Investment rate of return	7.50%, net of pension plan investment expense, Including inflation
Municipal bond index rate	2.19% and 3.50%
Single equivalent interest rate	7.50%

The rates of mortality for the period after service retirement are according to the RP-2000 Combined Mortality Table for Males and Females, as appropriate, with adjustments for mortality improvements based on a projection of Scale BB to 2025, set forward 2 years for males and 1 year for females.

The actuarial assumptions used in the June 30, 2019 and 2018 valuation were based on the results of an actuarial experience study for the period July 1, 2010 - June 30, 2015 adopted by the KTRS Board on November 19, 2016.

The long-term expected return on plan was determined using a log-normal distribution analysis 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 weighing the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

	June 30, 2020		
	Target	Long-Term Nominal	
<u>Asset Class</u>	Allocation	Rate of Return	
U.S. Equity	40%	4.60%	
Non U.S. Equity	22	5.60	
Fixed Income	15	0.00	
Additional Categories*	7	2.50	
Real Estate	7	4.30	
Private Equity	7	7.70	
Cash	2	(0.50)	
Total	<u>100</u> %		

	Ju	June 30, 2019		
	Target	Long-Term Nominal		
<u>Asset Class</u>	Allocation	Rate of Return		
U.S. Equity	40%	4.2%		
Non U.S. Équity	22	5.2		
Fixed Income	15	1.2		
Additional Categories*	8	3.2		
Real Estate	6	3.8		
Private Equity	7	6.3		
Cash	2	0.9		
Total	<u>    100</u> %			

\*Includes hedge funds, high yield and non U.S. developed bonds and private credit strategies

**Changes in Assumptions and Benefit Terms Since Prior Measurement Date** – The total pension liability as of June 30, 2019 reflects the assumed municipal bond index rate decrease from 3.5 percent to 2.19 percent. The Single Equivalent Interest Rate (SEIR) remained at 7.50 percent. The impact of this change in the discount rate is a change in assumption that is added to expected TPL to determine the final TPL at June 30, 2020. The total pension liability as of June 30, 2019 reflects the assumed municipal bond index rate decrease from 3.89% to 3.5%. The Single Equivalent Interest Rate (SEIR) remained at 7.50 percent. The impact of this change in the discount rate is a change in assumption that is added to expected total pension liability to determine the final total pension liability at June 30, 2019.

**Changes Since Measurement Date** - There were no changes between the measurement date of the collective net pension liability and the University reporting date that are expected to have a significant effect on the University's proportionate share of the collective net pension liability.

**Discount rate** - The discount rate used to measure the TPL was 7.50 percent at June 30, 2020 and 2019. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rates and that employer contributions will be made at the actuarially determined contribution rates for all fiscal years in the future. Based on those assumptions, at the June 30, 2020 measurement date, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the University's proportionate share of the net pension liability to changes in the discount rate - The following tables present the net pension liability of the University as of June 30, 2021 and 2020, calculated using the discount rate, as well as what the University's net pension liability (in thousands) would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June 30, 2021		
	1%	Current	1%
	Decrease	Discount	Increase
	<u>(6.50%)</u>	<u>Rate (7.50%)</u>	<u>(8.50%)</u>
Proportionate share of the			
Collective Net Pension Liability (in thousands)	\$ 115,423	\$ 90,620	\$ 69,976
		June 30, 2020	
	1%	Current	1%
	Decrease	Discount	Increase
	<u>(6.50%)</u>	<u>Rate (7.50%)</u>	<u>(8.50%)</u>
Proportionate share of the			
Collective Net Pension Liability (in thousands)	\$ 110.306	\$ 86,450	\$ 66.262

#### Medical Insurance Plan

**Plan Description** - In addition to the OPEB benefits previously described, Kentucky Revised Statute 161.675 requires KTRS to provide post-employment healthcare benefits to eligible members and dependents. The KTRS Medical Insurance benefit is a cost-sharing multiple employer defined benefit plan with a special funding situation. Changes made to the medical plan may be made by the KTRS Board of Trustees, the Kentucky Department of Employee Insurance and the General Assembly.

**Benefits Provided** - To be eligible for medical benefits, the member must have retired either for service or disability. The KTRS Medical Insurance Fund offers coverage to members under the age of 65 through the Kentucky Employees Health Plan administered by the Kentucky Department of Employee Insurance. KTRS retired members are given a supplement to be used for payment of their health insurance premium. The amount of the member's supplement is based on a contribution supplement table approved by the KTRS Board of Trustees. The retired member pays premiums in excess of the monthly supplement. Once retired members and eligible spouses attain age 65 and are Medicare eligible, coverage is obtained through the KTRS Medicare Eligible Health Plan.

**Contributions** - In order to fund the post-retirement healthcare benefit, seven and one-half percent (7.50%) of the gross annual payroll of members is contributed. Three and three-quarters percent (3.75%) is paid by member contributions and three quarters percent (.75%) from state appropriation and three percent (3.00%) from the employer. The state contributes the net cost of health insurance premiums for members who retired on or after July 1, 2010 who are in the non-Medicare eligible group. Also, the premiums collected from retirees as described in the plan description and investment interest help meet the medical expenses of the plan. For the years ended June 30, 2021 and 2020, the University contributed \$1,294,853 and \$1,217,152 to the KTRS medical insurance plan.

#### **OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows**

of Resources Related to OPEBs - At June 30, 2021 and 2020, the University reported a liability of \$18,073,000 and \$21,503,000 for its proportionate share of the collective net OPEB liability that reflected a reduction for state OPEB support provided to the University. The collective net OPEB liability was measured as of June 30, 2020 and 2019. The University's proportion of the net OPEB liability was based on actual contributions to the OPEB plan during the measurement period. At June 30, 2020 and 2019, the University's proportion was .72% and 0.73% and the Commonwealth of Kentucky's proportion associated with the University was .32% for both years.

The amount recognized by the University as its proportionate share of the OPEB liability, the related State support, and the total portion of the net OPEB liability that was associated with the University were as follows:

	<u>2021</u>	<u>2020</u>
University's proportionate share of the net OPEB liability State's proportionate share of the net OPEB	\$ 18,073,000	\$ 21,503,000
liability associated with the University	7,967,000	9,592,000
Total	<u>\$ 26,040,000</u>	<u>\$ 31,095,000</u>

For the year ended June 30, 2021 and 2020, the University was allocated OPEB expense of \$(27,000) and \$773,000 and revenue of \$418,000 and \$320,000 for support provided by the State. At June 30, 2021 and 2020, the University reported deferred outflows of resources and deferred inflows of resources related to OPEBs from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources	
2021 Difference between expected and			
actual experience Changes of assumptions	\$ - 1,096,000	\$    7,705,000 -	
Net difference between projected and actual earnings on OPEB plan investments	588,000	-	
Changes in proportion and differences between University contributions and proportionate share of contributions	<u> </u>	<u>1,763,000</u> 9,468,000	
University contributions subsequent to the measurement date	1,294,855	<u>-</u>	
Total	<u>\$ 3,123,855</u>	<u>\$    9,468,000</u>	

	Deferred Outflows of Resources	Deferred Inflows of Resources
2020 Difference between expected and actual experience	\$ -	\$ 5,205,000
Changes of assumptions	پ 572,000	φ 0,200,000 -
Net difference between projected and actual earnings on OPEB plan investments	91,000	-
Changes in proportion and differences between University contributions and proportionate share of contributions	176,000	1,553,000
	839,000	6,758,000
University contributions subsequent to the measurement date	1,217,152	<u> </u>
Total	<u>\$ 2,056,152</u>	<u>\$ 6,758,000</u>

Of the total amount reported as deferred outflows of resources related to OPEB, \$1,294,855 resulting from University contributions subsequent to the measurement date and before the end of the fiscal year will be included as a reduction of the collective net OPEB liability 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 the University's OPEB expense as follows:

Year ended June 30:	
2022	\$ (1,624,000)
2023	(1,579,000)
2024	(1,588,000)
2025	(1,327,000)
2026	(1,083,000)
Thereafter	<u>(438,000)</u>
	<u>\$ (7,639,000</u> )

**Actuarial Assumptions** - The total OPEB liability was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Valuation date Measurement date Investment rate of return	June 30, 2019 and 2018 June 30, 2020 and 2019 8.00% net of OPEB plan investment expense, including inflation.
Salary increases	3.50 – 7.20%, including inflation
Inflation rate	3.00%
Real wage growth	0.50%
Wage inflation	3.50%
Healthcare cost trend rate	Pre-65: 7.25% and 7.50% decreasing to ultimate trend rate of 5.00% by FY2029. Post-65: 5.25% and 5.50% decreasing to an ultimate trend rate of 5.00% by FY2022.
Medicare Part B premiums	6.49% and 2.63% decreasing to an ultimate rate of 5.00% by FY2031.
Municipal bond index rate	2.19% and 3.50%
Discount rate	8.00%
Single equivalent interest rate	8.00%, net of OPEB plan investment expense, including inflation.

Mortality rates were based on the RP-2000 Combined Mortality Table projected to 2025 with projection scale BB and set forward two years for males and one year for females is used for the period after service retirement and for dependent beneficiaries. The RP-2000 Disabled Mortality Table set forward two years for males and seven years for females is used for the period after disability retirement.

The remaining actuarial assumptions (e.g. initial per capita costs, health care cost trends) used in the June 30, 2019 and 2018 valuations were based on a review of recent plan experience done concurrently with the June 30, 2019 valuation. The health care cost trend assumption was updated for the June 30, 2019 and 2018 valuations and was shown as an assumption change in the TOL roll forward while the change in initial per capita claims costs were included with experience in the TOL roll forward.

The long-term expected rate of return on OPEB plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB 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.

The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

	Jun	June 30, 2020		e 30, 2019
		30 Year		30 Year
	Target	Expected Real	Target	Expected Real
	<u>Allocation</u>	Rate of Return	Allocation	Rate of Return
<b>•</b> ••• <b>•</b> ••				
Global Equity	58.00%	5.40%	58.00%	5.10%
Fixed income	9.00	0.00	9.00	1.20
Real Estate	6.50	4.30	6.50	3.80
Private Equity	8.50	7.70	8.50	6.30
Other Additional Categories*	17.00	2.50	17.00	3.20
Cash (LIBOR)	1.00	(0.50)	1.00	0.90
Total	<u>100.00</u> %		<u>100.00</u> %	

**KTRS Medical Plan Changes in Assumptions Since Prior Measurement Date** – For the fiscal year ended June 30, 2021, the healthcare cost trend rate for Pre-65 decreased from 7.50 percent for fiscal year 2020 to 7.25 percent for fiscal year 2021 and Post-65 decreased from 5.50 percent for fiscal year 2020 to 5.25 percent for fiscal year 2021. Medicare Part B premiums increased to 6.49 percent for fiscal year 2021 from 2.63 percent for fiscal year 2020. The municipal bond index rate decreased from 3.50 percent to 2.19 percent. For the fiscal year 2019 to 7.50 percent for fiscal year 2019 to 7.50 percent for fiscal year 2020 and Post-65 decreased from 5.75 percent for fiscal year 2019 to 5.50 percent for fiscal year 2020. Medicare Part B premiums increased to 2.63 percent for fiscal year 2019 to 5.50 percent for fiscal year 2020. Medicare Part B premiums increased to 2.63 percent for fiscal year 2020 from 0.0 percent for fiscal year 2019. The municipal bond index rate decreased from 3.89 percent to 3.50 percent.

**Discount Rate** - The discount rate used to measure the total OPEB liability was 8.00%. The projection of cash flows used to determine the discount rate assumed that the employer contributions will contribute the Actuarially Determined Contribution (ADC) in accordance with the MIF's funding policy determined by a valuation performed on a date two years prior to the beginning of the fiscal year in which the ADC applies. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Sensitivity of the University's proportionate share of the net OPEB liability to changes in the discount rate - The following table presents the University's proportionate share of the collective net OPEB liability of the System, calculated using the discount rate, as well as what the University's proportionate share of the collective net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June 30, 2021		
	1%	Current	1%
	Decrease	Discount	Increase
	<u>(7.00%)</u>	<u>Rate (8.00%)</u>	<u>(9.00%)</u>
University's net OPEB liability (MI)			
(in thousands)	\$ 21,843	\$ 18,073	\$ 14,925
		June 30, 2020	
	1%	Current	1%
	Decrease	Discount	Increase
	<u>(7.00%)</u>	<u>Rate (8.00%)</u>	<u>(9.00%)</u>
University's net OPEB liability (MI)			
(in thousands)	\$ 25,473	\$ 21,503	\$ 18,178

Sensitivity of the University's proportionate share of the collective net OPEB liability to changes in the healthcare cost trend rates – The following presents the University's proportionate share of the collective net OPEB liability, as well as what the University's proportionate share of the collective net OPEB liability would be if it were calculated using healthcare cost trend rates that were 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	June 30, 2021		
		Current	
	1%	Trend	1%
	<u>Decrease</u>	<u>Rate</u>	Increase
University's net OPEB liability <i>(in thousands)</i>	\$ 14,324	\$ 18,073	\$ 22,691

	June 30, 2020		
		Current	
	1%	Trend	1%
	Decrease	Rate	<u>Increase</u>
University's net OPEB liability			
(in thousands)	\$ 17,504	\$ 21,503	\$ 26,420

**OPEB Plan Fiduciary Net Position** – Detailed information about the OPEB plan's fiduciary net position is available in the separately issued TRS financial report.

# Life Insurance Plan

*Plan Description – Life Insurance Plan* – KTRS administers the life insurance plan as provided by Kentucky Revised Statute 161.655 to eligible active and retired members. The KTRS Life Insurance benefit is a cost-sharing multiple employer defined benefit plan. Changes made to the life insurance plan may be made by the KTRS Board of Trustees and the General Assembly.

**Benefits Provided** – KTRS provides a life insurance benefit of five thousand dollars payable for members who retire based on service or disability. KTRS provides a life insurance benefit of two thousand dollars payable for its active contributing members. The life insurance benefit is payable upon the death of the member to the member's estate or to a party designated by the member.

**Contributions** – In order to fund the post-retirement life insurance benefit, 0.03 percent of the gross annual payroll of members is contributed by the state. In addition, KCTCS contributes 0.04 percent of each participants covered compensation. For the years ended June 30, 2021 and 2020, the University contributed \$16,708 and \$15,842 to the KTRS life insurance plan.

**OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of** *Resources Related to OPEBs* – At June 30, 2021 and 2020, the University reported a liability of \$548,000 and \$498,000 for its proportionate share of the collective net OPEB liability, respectively. The collective net OPEB liability was measured as of June 30, 2020. The University's proportion of the net OPEB liability was based on actual contributions to the OPEB plan during the measurement period. At June 30, 2020 and 2019, the University's proportion was 1.58% and 1.61%.

For the years ended June 30, 2021 and 2020, the University was allocated OPEB expense of \$98,000 and \$87,000. At June 30, 2021 and 2020, the University reported deferred outflows of resources and deferred inflows of resources related to OPEBs from the following sources:

2021	Deferred Outflo of Resources	
Difference between expected and actual experience Changes of assumptions Net difference between projected and actual earnings on OPEB plan investments Changes in proportion and differences	\$ 11,00 77,00	
between University contributions and proportionate share of contributions University contributions subsequent to the measurement date	88,00	
Total	<u>\$ 104,70</u>	<u>\$ 29,000</u>
2020 Difference between expected and actual experience Changes of assumptions Net difference between projected and actual earnings on OPEB plan investments Changes in proportion and differences	\$ 104,000	- \$ 12,000  D -
between University contributions and proportionate share of contributions University contributions subsequent to the measurement date	104,000	
Total	<u>\$ 119,84</u> 2	<u>2 \$ 27,000</u>

Of the total amount reported as deferred outflows of resources related to OPEB, \$16,708 resulting from University contributions subsequent to the measurement date and before the end of the fiscal year will be included as a reduction of the collective net OPEB liability in the year ended June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the University's OPEB expense as follows:

Year ended June 30:		
2022	\$	38,000
2023		20,000
2024		2,000
2025		4,000
2026		(3,000)
Thereafter		(2,000)
	<u>\$</u>	59,000

**Actuarial Assumptions** – The total OPEB liability (TOL) was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Valuation date	June 30, 2019 and 2018
Measurement date	June 30, 2020 and 2019
Investment rate of return	7.50% net of OPEB plan investment expense, including inflation.
Salary increases	3.50 – 7.20%, including inflation
Inflation rate	3.00%
Real wage growth	0.50%
Wage inflation	3.50%
Municipal bond index rate	2.19% and 3.50% for 2019
Discount rate	7.50%
Single equivalent interest rate	7.50%, net of OPEB plan investment expense, including inflation.

Mortality rates were based on the RP-2000 Combined Mortality Table projected to 2025 with projection scale BB and set forward two years for males and one year for females is used for the period after service retirement and for dependent beneficiaries. The RP-2000 Disabled Mortality Table set forward two years for males and seven years for females is used for the period after disability retirement.

The remaining actuarial assumptions (e.g. initial per capita costs, health care cost trends) used in the June 30, 2019 and 2018 valuations were based on a review of recent plan experience done concurrently with the June 30, 2019 valuation. The health care cost trend assumption was updated for the June 30, 2019 and 2018 valuations and was shown as an assumption change in the TOL roll forward while the change in initial per capita claims costs were included with experience in the TOL roll forward.

The long-term expected rate of return on OPEB plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB 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.

*KTRS Life Plan Changes in Assumptions Since Prior Measurement Date* – For the fiscal years ended June 30, 2021 and 2020, the municipal bond index rate decreased from 3.50 percent to 2.19 percent and from 3.89 percent to 3.50 percent, respectively.

The target allocation and best estimates of arithmetic real rates of return for each major asset class, as provided by TRS's investment consultant, are summarized in the following table:

	Jun	<u>e 30, 2020</u>	June	<u>30, 2019</u>
Asset Class*	Target <u>Allocation</u>	30 Year Expected Real Rate of Return	Target <u>Allocation</u>	30 Year Expected Real Rate of Return
U.S. Equity	40.00%	4.60%	40.00%	4.30%
International Equity	23.00	5.60	23.00	5.20
Fixed income	18.00	0.00	18.00	1.20
Real Estate	6.00	4.30	6.00	3.80
Private Equity	5.00	7.70	5.00	6.30
Other Additional Categories**	6.00	2.50	6.00	3.20
Cash (LIBOR)	2.00	(0.50)	2.00	0.90
Total	<u>100.00</u> %		<u>100.00</u> %	

\*As the life insurance plan investment policy is subject to change, the above reflects the pension allocation and returns that achieve the target 7.5% long-term rate of return.

**Discount rate** – The discount rate used to measure the total OPEB liability for life insurance was 7.50%. The projection of cash flows used to determine the discount rate assumed that the employer contributions will be made at statutorily required rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Sensitivity of the University's proportionate share of the net OPEB liability to changes in the discount rate – The following tables present the University's proportionate share of the collective net OPEB liability of the System, calculated using the discount rate, as well as what the University's proportionate share of the collective net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	June 30, 2021					
		1% ecrease 5.50%)	Dis	rrent count (7.50%)	Inc	1% rease <u>50%)</u>
University's net OPEB (LI) liability <i>(in thousands)</i>	\$	792	\$	548	\$	349

	June 30, 2020		
	1% Current 1%		
	Decrease (6.50%)	Discount <u>Rate (7.50%)</u>	Increase <u>(8.50%)</u>
University's net OPEB (LI) liability (in thousands)	\$ 736	\$ 498	\$ 306

**OPEB plan fiduciary net position** – Detailed information about the OPEB plan's fiduciary net position is available in the separately issued KTRS financial report.

### Kentucky Employees Retirement System

*Plan Description* - The University contributes to the Kentucky Employees' Retirement System (KERS), a cost-sharing, multiple-employer defined benefit pension plan administered by the Kentucky Retirement System (KRS), an agency of the Commonwealth. Under the provisions of Kentucky Revised Statute Section 61.645, the Board of Trustees ("KRS Board") of KRS administers the KERS, County Employees Retirement System and State Police Retirement System. Although the assets of the systems are invested as a whole, each system's assets are used only for the payment of benefits to members of that plan, and a pro rata share of administrative costs, in accordance with the provisions of Kentucky Revised Statute Sections 16.555, 61.570, and 78.630.

KRS issues a publicly available financial report that includes audited financial statements and audited required supplementary information for KERS. The report may be obtained by writing to Kentucky Retirement System, Perimeter Park West, 1260 Louisville Road, Frankfort, Kentucky 40601, or it may be found at the KRS website at <u>www.kyret.ky.gov</u>.

**Basis of Accounting**: For purposes of measuring the net pension and OPEB liabilities, deferred outflow of resources and deferred inflow of resources related to pensions and OPEB, pension and OPEB expense, information about the fiduciary net position of KERS and additions to/deductions from KERS's fiduciary net position have been determined on the same basis as they are reported by KERS. 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.

**Pension Benefits Provided:** The information below summarizes the major retirement benefit provisions of KERS-Non-Hazardous and Hazardous plans. It is not intended to be, nor should it be interpreted as, a complete statement of all benefit provisions:

#### Non-Hazardous

	Tier 1 Participation Prior to <u>9/1/2008</u>	Tier 2 Participation <u>9/1/2008 through 12/31/13</u>	Tier 3 Participation <u>1/1/2014</u>
Benefit Formula	Final Compensation X Bene	fit Factor X Years of Service	Cash Balance Plan
Final Compensation	Average of the highest 5 fiscal years (must contain at least 48 months). Includes lump-sum compensation payments (before and at retirement).	5 complete fiscal years immediately preceding retirement; each year must contain 12 months. Lump- sum compensation payments (before and at retirement) are not to be included in creditable compensation.	No Final Compensation
Benefit Factor	1.97% or 2.0% for those retiring with service for all months between 1/1998 and 1/1999.	10 years or less = 1.10%. Greater than 10 years, but no more than 20 years = 1.30%. Greater than 20 years, but no more than 26 years = 1.50%. Greater than 26 years, but no more than 30 years = 1.75%. Additional years above 30 = 2.00% (2.00% benefit factor only applies to service earned in excess of 30 years).	No benefit factor. A life annuity can be calculated in accordance with actuarial assumptions and methods adopted by the board based on member's accumulated account balance.
Cost of Living Adjustment (COLA)	No COLA unless authorized by the Legislature. If authorized, the COLA is limited to 1.5%. This impacts all retirees regardless of Tier.		
Unreduced Retirement Benefit	Any age with 27 years of service. Age 65 with 48 months of service. Money purchase for age 65 with less than 48 months based on contributions and interest.		7 years at retirement to retire 65 with 5 years of earned
Reduced Retirement Benefit	Any age with 25 years of service. Age 55 with 5 years of service.	Age 60 with 10 years of service. Excludes purchased service (exception: refunds, omitted, free military).	No reduced retirement benefit.

#### Hazardous

	Tier 1 Participation Prior to <u>9/1/2008</u>	Tier 2 Participation <u>9/1/2008 through 12/31/13</u>	Tier 3 Participation <u>1/1/2014</u>
Benefit Formula	Final Compensation X Bene	fit Factor X Years of Service	Cash Balance Plan
Final Compensation	Highest 3 fiscal years (must contain at least 24 months). Includes lump- sum compensation payments (before and at retirement).	3 highest salaries; each year must contain 12 months. Lump-sum compensation payments (before and at retirement) are not to be included in creditable compensation.	No Final Compensation
Benefit Factor	2.49%	10 years or less = 1.30%. Greater than 10 years, but no more than 20 years = 1.50%. Greater than 20 years, but no more than 26 years = 2.25%. Greater than 25 years = 2.50%.	No benefit factor. A life annuity can be calculated in accordance with actuarial assumptions and methods adopted by the board based on member's accumulated account balance.
Cost of Living Adjustment (COLA)	No COLA unless authorized 1.5%. This impacts all retire	l by the Legislature. If authori es regardless of Tier.	zed, the COLA is limited to
Unreduced Retirement Benefit	Any age with 20 years of service. Age 55 with 60 months of service.	Any age with 25 years of service. Age 60 with 60 months of service.	Any age with 25 years of service. Age 60 with 60 months of service.
Reduced Retirement Benefit	Age 50 with 15 years of service.	Age 50 with 15 years of service.	No reduced retirement benefit.

**<u>OPEB Benefits Provided</u>**: The information below summarizes the major retirement benefit provisions of KERS-Non-Hazardous and Hazardous plans. It is not intended to be, nor should it be interpreted as, a complete statement of all benefit provisions:

### Insurance Tier 1: Participation began before 7/1/2003

Benefit Eligibility: Recipient of a retirement allowance

Benefit: The percentage of member premiums paid by the retirement system are dependent on the number of years of service. Benefits also include duty disability retirements, duty death in service, non-duty death in service and surviving spouse of a retiree.

#### Insurance Tier 2: Participation began on or after 7/1/2003, but before 9/1/2008

**Benefit Eligibility:** Recipient of a retirement allowance with at least 120 months of service at retirement

Benefit: The system provides a monthly contribution subsidy of \$10 (Non-hazardous) and \$15 (Hazardous) for each year of earned service. The monthly contribution is increased by 1.5% each July 1. Benefits also include duty disability retirements, duty death in service and non-duty death in service.

### Insurance Tier 3: Participation began on or after 9/1/2008

Benefit Eligibility: Recipient of a retirement allowance with at least 180 months of service at retirement

Benefit: Tier 3 insurance benefits are identical to Tier 2, except Tier 3 members are required to have at least 180 months of service in order to be eligible.

**Contributions:** The University is required to contribute at an actuarially determined rate determined by Statute. Per Kentucky Revised Statute Section 78.545(33) normal contribution and past service contribution rates shall be determined by the KRS Board on the basis of an annual valuation last preceding July 1 of a new biennium. The KRS Board may amend contribution rates as of the first day of July of the second year of a biennium, if it is determined on the basis of a subsequent actuarial valuation that amended contribution rates are necessary to satisfy requirements determined in accordance with actuarial bases adopted by the KRS Board.

For the fiscal years ended June 30, 2021 and 2020, participating employers in the Nonhazardous plan contributed 49.47% (41.06% allocated to pension and 8.41% allocated to OPEB) as set by KRS, respectively, of each Nonhazardous employee's creditable compensation. For the fiscal years ended June 30, 2021 and 2020, participating employers in the Hazardous plan contributed 36% (36% allocated to pension and 0% allocated to OPEB) as set by KRS, respectively, of each Hazardous employee's creditable compensation. These percentages are inclusive of both pension and insurance payments for employers. Administrative costs of KRS are financed through employer contributions and investments earnings. The University met 100% of the contribution funding requirement for the fiscal years ended June 30, 2021 and 2020. Total current year contributions recognized by the Plan were \$2,603,842 (\$2,237,685 related to pension and \$366,156 related to OPEB) and \$4,943,382 (\$4,149,952 related to pension and \$793,430 related to OPEB) for the years ended June 30, 2021 and 2020. The OPEB contribution amounts do not include the implicit subsidy reported in the amount of \$255,067 and \$298,290 for years ended June 30, 2021 and 2020.

### Members whose participation began before 9/1/2008:

Nonhazardous contributions equal 5% and Hazardous contributions equal 8% of all creditable compensation. Interest paid on the members' accounts is currently 2.5%; and per statute shall not be less than 2.0%. Member entitled to a full refund of contributions with interest.

#### Members whose participation began on or after 9/1/2008:

Nonhazardous contributions equal to 6% and Hazardous contributions equal 9% of all creditable compensation, with 5% (Non-hazardous) and 8% (Hazardous) being credited to the member's account and 1% deposited to the KRS 401(h) Account. Interest paid on the members' accounts will be set at 2.5%. Member is entitled to a full refund of contributions and interest in their individual account, however, the 1% contributed to the insurance fund is non-refundable.

#### Members whose participation on or after 1/1/2014

Nonhazardous contributions equal to 6% and Hazardous contributions equal 9% of all creditable compensation, with 5% (Non-hazardous) and 8% (Hazardous) being credited to the member's account and 1% deposited to the KRS 401(h) Account. Interest paid on the members' accounts will be set at 2.5%. Member is entitled to a full refund of contributions and interest in their individual account, however, the 1% contributed to the insurance fund is non-refundable.

### **Pension Information**

**Total Pension Liability**: The total pension liability (TPL) for KERS measured as of June 30, 2020 and 2019 was determined using the actuarial valuation as of June 30, 2019 and 2018. This valuation used the following actuarial methods and assumptions applied to all prior periods included in the measurement:

Valuation date	June 30, 2019 and 2018 (rolled forward)
Experience study	July 1, 2013 – June 30, 2018
Actuarial cost method	Entry age normal
Amortization period	Level percentage payroll, closed
Remaining amortization period	26 years
Asset valuation method	20% of the difference between the market value of assets and the expected actuarial value of assets is recognized
Inflation	2.3%
Salary increase	3.3% to 19.55%, varies by service
Investment rate of return	5.25 percent for KERS Non-Hazardous, 6.25 percent for KERS Hazardous

The mortality table used for active members is PUB-2010 General Mortality table projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010. The mortality table used for healthy retired members is a system-specific mortality table based on mortality experience from 2013-2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2020. For disabled members, the mortality table used is PUB-2010 Disabled Mortality table, with a 4-year set-forward for both male and female rates, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010.

Discount rate assumptions:

- (a) **Discount Rate**: The discount rate used to measure the total pension liability was 5.25% (Non-hazardous) and 6.25% (Hazardous), which remained the same from prior year.
- (b) Projected Cash Flows: The projection of cash flows used to determine the discount rate assumed the local employers and plan members would contribute the statutorily determined contribution rate of projected compensation over the remaining 26-year amortization period of the unfunded actuarial accrued liability. The actuarial determined contribution rate is adjusted to reflect the phase in of anticipated gains on actuarial value of assets over the first four years of the projection period.

- (c) Long-Term Rate of Return: The long-term expected rate of return was determined by using a building-block method in which best-estimate ranges of expected future real rate of returns are developed for each asset class. The ranges are combined by weighting the expected future real rate of return by the target asset allocation percentage. The target allocation and best estimates of arithmetic real rate of return for each major asset class are summarized in the tables below.
- (d) **Municipal Bond Rate**: The discount rate determination does not use a municipal bond rate.
- (e) **Periods of Projected Benefit Payments**: The long-term assumed rate of return was applied to all periods of projected benefit payments to determine the total pension liability.
- (f) **Assumed Asset Allocation:** The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

#### Non-hazardous

Core Bonds

Real Estate

Real Return

Total

Opportunistic

Cash

	June 30, 2020		
		Long-Term	
	Target	Expected Real	
<u>Asset Class</u>	Allocation	Rate of Return	
US Equity	15.75%	4.50%	
Non-US Equity	15.75	5.25	
Private Equity	7.00	5.50	
Specialty Credit/High Yield	15.00	3.90	
Core Bonds	20.50	(0.25)	
Cash	3.00	(0.75)	
Real Estate	5.00	5.30	
Opportunistic	3.00	2.25	
Real Return	15.00	3.95	
Total	<u>   100.00</u> %		
Hazardous			
	June 30, 2020		
		Long-Term	
	Target	Expected Real	
<u>Asset Class</u>	Allocation	Rate of Return	
US Equity	18.75%	4.50%	
Non-US Equity	18.75	5.25	
Private Equity	10.00	6.65	
Specialty Credit/High Yield	15.00	3.90	

(Continued)

13.50

1.00

5.00

3.00

15.00

100.00%

(0.25)

(0.75)

5.30

2.25

3.95

### Non-hazardous

	June 30, 2019		
Asset Class	Target <u>Allocation</u>	Long-Term Expected Real <u>Rate of Return</u>	
US Equity Non-US Equity Private Equity Specialty Credit/High Yield Core Bonds Cash Real Estate Opportunistic/Absolute Return Cash	15.75% 15.75 7.00 15.00 20.50 3.00 5.00 3.00 15.00	4.30% 4.80 6.65 2.60 1.35 0.20 4.85 2.97 4.10	
Total	<u>    100.00</u> %		

# Hazardous

	June (	June 30, 2019		
Asset Class	Target <u>Allocation</u>	Long-Term Expected Real <u>Rate of Return</u>		
US Equity	18.75%	4.30%		
Non-US Equity	18.75	4.80		
Private Equity	10.00	6.65		
Specialty Credit/High Yield	15.00	2.60		
Core Bonds	13.50	1.35		
Cash	1.00	0.20		
Real Estate	5.00	4.85		
Opportunistic/Absolute Return	3.00	2.97		
Cash	15.00	4.10		
Total	<u>    100.00</u> %			

The long-term expected rate of return on pension plan assets was established by the KRS Board of Trustees at 5.25% (Non-hazardous) and 6.25% (Hazardous) based on a blending of the factors described above.

(g) **Sensitivity Analysis:** This paragraph requires disclosure of the sensitivity of the net pension liability to changes in the discount rate. The following presents the University's allocated portion of the Non-hazardous net pension liability ("NPL") of the System, calculated using the discount rate, as well as what the University's allocated portion of the net pension liability would be if it were calculated using a discount rate that is 1 percentage-point lower or 1 percentage-point higher than the current rate:

		June 30, 2021	
		Current	
	1% Decrease	Discount Rate	1% Increase
	( <u>4.25%</u> )	( <u>5.25%</u> )	( <u>6.25%</u> )
The University's net pension liability - Non-hazardous			
(in thousands)	\$ 103,350	\$ 90,233	\$ 79,454
		June 30, 2020	
		Current	
	1% Decrease	Discount Rate	1% Increase
	( <u>4.25%</u> )	<u>(5.25%)</u>	( <u>6.25%</u> )
The University's net pension liability - Non-hazardous			
(in thousands)	\$ 174,419	\$ 152,149	\$ 133,745

The following presents the University's allocated portion of the Hazardous net pension liability ("NPL") of the System, calculated using the discount rate, as well as what the University's allocated portion of the net pension liability would be if it were calculated using a discount rate that is 1 percentage-point lower or 1 percentage-point higher than the current rate:

			June 3	80, 2021		
The University's net pension		Decrease . <u>25%</u> )	Disco	urrent ount Rate . <u>25%</u> )		ncrease . <u>25%</u> )
liability – Hazardous <i>(in thousands</i> )	\$	5,013	\$	3,918	\$	3,026
				<u>80, 2020</u>		
			-	urrent		
	1% E	Decrease	Disco	ount Rate	1% I	ncrease
	( <u>5</u>	<u>.25%</u> )	( <u>6</u>	<u>.25%</u> )	(7.	<u>.25%</u> )
The University's net pension liability – Hazardous		-		-		
(in thousands)	\$	5,097	\$	3,953	\$	3,013

**Employer's Portion of the Collective Net Pension Liability:** The University's proportionate share of the Non-hazardous net pension liability, as indicated in the prior table, is \$90,233,230, or approximately 0.64% as of June 30, 2021 and \$152,149,362, or approximately 1.08% as of June 30, 2020. The University's proportionate share of the Hazardous net pension liability, as indicated in the prior table, is \$3,917,943, or approximately 0.70% as of June 30, 2021 and \$3,953,000, or 0.72% as of June 30, 2020. The net pension liabilities were distributed based on 2020 and 2019 actual employer contributions to the plan.

<u>Measurement Date</u>: June 30, 2020 is the actuarial valuation date and measurement date upon which the total pension liability is based.

**Changes in Assumptions and Benefit Terms**: The KERS Board of Trustees adopted new actuarial assumptions based on an actuarial experience study for the period ending June 30, 2018. Key assumption changes include an increase to the salary increase assumptions for individual members and replacing the base retiree mortality tables with a KERS-specific mortality table developed using the actual mortality experience of non-disabled retirees in KERS. Mortality tables for disabled retirees and active members were updated with Public Retirement Mortality tables. In addition, termination rates and rates of disability incidence were increased. Retirement rates were decreased slightly for members with a participation date prior to July 1, 2003. For members with a participation date on or after July 1, 2003, retirement rates were set equal to 80% of the retirement rates applicable for the pre July 1, 2003 participants for ages below 65.

House Bill 1, which passed during the 2019 special legislative session, allows certain employers in the KERS nonhazardous plan to elect to cease participating in the system as of June 30, 2020. Since employer's elections were unknown at the time of the actuarial valuation and the legislation was enacted after the June 30, 2019 measurement date, no adjustments were made to the Total Pension Liability to reflect this legislation. House Bill 265, which passed during the 2018 legislative session, allowed certain employers within the KERS non-hazardous system to contribute less than the actuarially determined contribution in the 2018/2019 fiscal year. Since this is not expected to be an ongoing contribution education, determining the KERS non-hazardous employers' proportionate share based on the employers' actual contributions would not be reflective of the employers' long-term contribution effort. Instead, the proportionate share calculations for employers of the KERS non-hazardous system were based on the employers' covered payroll provided for fiscal year ending June 30, 2019, which would result in the same proportionate share allocation if all participating employers contributed the same contribution rate.

<u>Changes Since Measurement Date</u>: There were no changes between the measurement date of the collective net pension liability and the employer's reporting date.

**Pension Expense:** The University was allocated pension expense of \$(50,900,696) and \$(16,208,358) related to the KERS Non-Hazardous and \$241,472 and \$1,617,412 related to the KERS Hazardous for the years ended June 30, 2021 and 2020, respectively.

**Deferred Outflows and Deferred Inflows**: Since certain expense items are amortized over closed periods each year, the deferred portions of these items must be tracked annually. If the amounts serve to reduce pension expense they are labeled as deferred inflows. If they will increase pension expense, they are labeled deferred outflows. The amortization of these amounts is accomplished on a level dollar basis, with no interest included in the deferred amounts. Experience gains/losses and the impact of changes in actuarial assumptions, if any, are amortized over the average remaining service life of the active and inactive System members at the beginning of the fiscal year. Investment gains and losses are amortized over a fixed five-year period. Deferred inflows and outflows as of the Measurement Date include:

Non-hazardous	Deferred Outflows <u>of Resources</u>	Deferred Inflows <u>of Resources</u>
2021 Difference between expected and actual experience Change of assumptions Changes in proportion and differences between employer contributions and proportionate shares of contributions Differences between expected and actual investment	\$    512,610 1,016,479 92,787	\$ - - -
earning on plan investments Contributions subsequent to the measurement date	 1,621,876 <u>1,787,679</u>	<u>46,647,910</u> 46,647,910 -
Total	<u>\$ 3,409,555</u>	<u>\$ 46,647,910</u>
2020 Difference between expected and actual experience Change of assumptions Changes in proportion and differences between employer contributions and proportionate shares of contributions Differences between expected and actual investment earning on plan investments	\$ 899,884 4,632,615 - -	\$
Contributions subsequent to the measurement date	5,532,499 <u>3,725,518</u>	41,480,777 
Total	<u>\$ 9,258,017</u>	<u>\$ 41,480,777</u>

Deferred outflows of resources resulting from employer contributions subsequent to the measurement date of \$1,787,679 will be recognized as a reduction of net pension liability in the year ending June 30, 2022. The remainder of the deferred outflows and deferred inflows of resources are amortized over three to five years with remaining amortization as follows:

Year ending June 30:	
2022	\$ 38,122,115)
2023	(7,065,235)
2024	78,065
2025	83,251
	<u>\$ (45,026,034</u> )

#### Hazardous

2024	Ċ	Deferred Dutflows Resources		eferred nflows <u>esources</u>
<u>2021</u> Difference between expected and actual experience Change of assumptions Changes in proportion and differences between employer	\$	6,953 112,360	\$	4,222 -
contributions and proportionate shares of contributions Differences between expected and actual investment		134,022		-
earning on plan investments		<u>132,167</u> 385,502		<u>66,184</u> 70,406
Contributions subsequent to the measurement date		450,006		
Total	<u>\$</u>	835,508	<u>\$</u>	70,406
<u>2020</u> Difference between expected and actual experience Change of assumptions Changes in proportion and differences between employer	\$	75,206 277,048	\$	-
contributions and proportionate shares of contributions Differences between expected and actual investment		346,294		13,382
earning on plan investments		<u>-</u> 698,548		<u>67,969</u> 81,351
Contributions subsequent to the measurement date		424,434		
Total	\$	1,122,982	\$	81,351

Deferred outflows of resources resulting from employer contributions subsequent to the measurement date of \$450,006 will be recognized as a reduction of net pension liability in the year ending June 30, 2021. The remainder of the deferred outflows and deferred inflows of resources are amortized over three to five years with remaining amortization as follows:

Year ending June 30:	
2022	\$ 186,287
2023	22,959
2024	55,674
2025	<u> </u>
	<u>\$ 315,096</u>

**Pension Plan Fiduciary Net Position**: Detailed information about the pension plans' fiduciary net position is available in the separately issued pension plan financial reports.

#### **OPEB** Information

**Total OPEB Liability**: The total OPEB liability was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Valuation date	June 30, 2019 and 2018 (rolled forward)
Measurement date	June 30, 2020 and 2019
Inflation	2.30%
Payroll growth rate	0.00%
Salary increases	3.30% to 15.30%, varies by service for Non-hazardous, and
	3.55% to 20.05%, various by service for Hazardous
Investment rate of return	6.25%
Healthcare trend rates	
Pre-65	6.40% beginning January 1, 2022, decreasing to an ultimate
	trend rate of 4.05% over 14 years.
Post-65	2.90%, beginning January 1, 2022, decreasing to an ultimate trend rate of 4.05% over 14 years.

The mortality table used for active members is PUB-2010 General Mortality table for the Non-Hazardous System, and the PUB-2010 Public Safety Mortality table, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010. The mortality table used for healthy retired members is a system-specific mortality table based on mortality experience from 2013-2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2010. For disabled members, the mortality table used is PUB-2010 Disabled Mortality table, with a 4-year set-forward for both male and female rates, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010.

Discount rate assumptions:

- (a) **Discount Rate:** The discount rate used to measure the total Non-hazardous OPEB liability was 5.43% as of June 30, 2020, a decrease from the 5.73% discount rate used in the prior year. The discount rate used to measure the total Hazardous OPEB liability was 5.28% as of June 30, 2020, a decrease from the 5.66% discount rate used in the prior year.
- (b) **Projected Cash Flows:** The projection of cash flows used to determine the discount rate assumed the local employers and plan members would contribute the actuarially determined contribution rate of projected compensation over the remaining 26-year amortization period of the unfunded actuarial accrued liability.
- (c) **Long-Term Rate of Return:** The long-term expected rate of return was determined by using a building-block method in which best-estimate ranges of expected future real rate of returns are developed for each asset class. The ranges are combined by weighting the expected future real rate of return by the target asset allocation percentage.
- (d) **Municipal Bond Rate**: The discount rate determination used as a municipal bond rate of 2.45% as reported in Fidelity Index's "20 Year Municipal GO AA Index" as of June 30, 2020. The municipal bond rate was 3.13% as of June 30, 2019.
- (e) **Period of Projected Benefit Payments:** Current assets, future contributions, and investment earnings are projected to be sufficient to pay the projected benefit payments from the retirement system. However, the cost associated with the implicit employer subsidy is not currently being included in the calculation of the system's actuarial determined contributions, and it is the actuary's understanding that any cost associated with the implicit subsidy will not be paid out of the system's trust. Therefore, the municipal bond rate was applied to future expected benefit payments associated with the implicit subsidy.

(f) **Assumed Asset Allocations**: The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

	June 30, 2021			
		Long-Term		
	Target	Expected Real		
<u>Asset Class</u>	<u>Allocation</u>	Rate of Return		
US Equity	18.75%	4.50%		
Non-US Équity	18.75	5.25		
Private Equity	10.00	6.65		
Specialty Credit/High Yield	15.00	3.90		
Core Bonds	13.50	(0.25)		
Cash	1.00	(0.75)		
Real Estate	5.00	5.30		
Opportunistic	3.00	2.25		
Real Return	15.00	3.95		
Total	<u>_100.00</u> %			
	June 30, 2	020		
		Long-Term		
	Target	Expected Real		
Asset Class	Target <u>Allocation</u>	Expected Real Rate of Return		
US Equity	Allocation	Rate of Return		
US Equity Non-US Equity	Allocation 18.75%	Rate of Return 4.30%		
US Equity	<u>Allocation</u> 18.75% 18.75	Rate of Return 4.30% 4.80		
US Equity Non-US Equity Private Equity	<u>Allocation</u> 18.75% 18.75 10.00	Rate of Return 4.30% 4.80 6.65		
US Equity Non-US Equity Private Equity Specialty Credit/High Yield	Allocation 18.75% 18.75 10.00 15.00	Rate of Return 4.30% 4.80 6.65 2.60		
US Equity Non-US Equity Private Equity Specialty Credit/High Yield Core Bonds Cash Real Estate	Allocation 18.75% 18.75 10.00 15.00 13.50	Rate of Return 4.30% 4.80 6.65 2.60 1.35		
US Equity Non-US Equity Private Equity Specialty Credit/High Yield Core Bonds Cash Real Estate Opportunistic	Allocation 18.75% 18.75 10.00 15.00 13.50 1.00 5.00 3.00	A.30%           4.80           6.65           2.60           1.35           0.20           4.85           2.97		
US Equity Non-US Equity Private Equity Specialty Credit/High Yield Core Bonds Cash Real Estate	Allocation 18.75% 18.75 10.00 15.00 13.50 1.00 5.00	A.30%           4.80           6.65           2.60           1.35           0.20           4.85		

The long-term expected rate of return on pension plan assets was established by the KRS Board of Trustees at 6.25% based on a blending of the factors described above.

**Sensitivity Analysis**: This paragraph requires disclosure of the sensitivity of the net OPEB liability to changes in the discount rate and changes in the healthcare cost trend rate.

#### Non-hazardous

The following presents the University's allocated portion of the Non-hazardous net OPEB liability of the System, calculated using the discount rate, as well as what the University's allocated portion of the System's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate for Non-hazardous:

	June 30, 2021				
	1% Decreas (4.43%)	Current e Discount Rate (5.43%)	1% Increase (6.43%)		
The University's Net OPEB liability – Non-hazardous <i>(in thousands)</i>	\$ 19,277	7 \$ 16,174 June 30, 2020	\$ 13,626		
	1% Decreas (4.73%)	Current	1% Increase (6.73%)		
The University's Net OPEB liability – Non-hazardous <i>(in thousands)</i>	\$ 28,515	5 \$ 23,948	\$ 20,188		

The following presents the University's allocated portion of the Non-hazardous net OPEB liability of the System, calculated using the healthcare cost trend rate of percent, as well as what the University's allocated portion of the System's net OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate for Non-hazardous:

	June 30, 2021					
	<u>1%</u>	<u>Decrease</u>	•••••••	nt Healthcare <u>Trend Rate</u>	<u>1%</u>	Increase
The University's Net OPEB liability – Non-hazardous <i>(in thousands)</i>	\$	13,613	\$	16,174	\$	19,275
	_		June	30, 2020		
	1%	Decrease		nt Healthcare <u>Trend Rate</u>	<u>1%</u>	Increase
The University's Net OPEB liability – Non-hazardous <i>(in thousands)</i>	\$	20,345	\$	23,948	\$	28,305

### Hazardous

The following presents The University's allocated portion of the Hazardous net OPEB liability of the System, calculated using the discount rate, as well as what the University's allocated portion of the System's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate for Hazardous:

	 Decrease 4.28%)	C Disco	<u>30, 2021</u> urrent ount Rate . <u>28%)</u>	 ncrease .28%)
The University's Net OPEB liability – Hazardous <i>(in thousands)</i>	\$ 881	\$	299	\$ (170)
		June 3	30, 2020	
	 Decrease 4.66% <u>)</u>	Disco	urrent ount Rate .66%)	 ncrease .66%)
The University's Net OPEB liability – Hazardous <i>(in thousands)</i>	\$ 326	\$	(194)	\$ (614)

The following presents the University's allocated portion of the Hazardous net OPEB liability of the System, calculated using the healthcare cost trend rate of percent, as well as what the University's allocated portion of the System's net OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate for Hazardous:

	<u>1% D</u>	ecrease	Current	30, 2021 Healthcare Trend Rate	<u>1% Ir</u>	ocrease
The University's Net OPEB liability – Hazardous <i>(in thousands)</i>	\$	(140)	\$	299	\$	836
				30, 2020		<u> </u>
			Current	Healthcare		
	<u>1% D</u>	ecrease	<u>Cost T</u>	rend Rate	<u>1% Ir</u>	<u>icrease</u>
The University's Net OPEB liability – Hazardous <i>(in thousands)</i>	\$	(564)	\$	(194)	\$	257

**Employer's Portion of the Collective OPEB Liability:** The University's proportionate share of the Nonhazardous net OPEB liability, as indicated in the prior table, is \$16,173,631, or approximately 0.64% as of June 30, 2021 and \$23,947,615, or approximately 1.07% as of June 30, 2020. The University's proportionate share of the Hazardous net OPEB liability, as indicated in the prior table, is \$298,798 or approximately 0.70% as of June 30, 2021 and \$(193,867), or approximately 0.72% as of June 30, 2020. The net OPEB liabilities were distributed based on 2020 and 2019 actual employer contributions to the plan.

<u>Measurement Date</u>: June 30, 2019 is the actuarial valuation date and measurement date upon which the total pension liability is based.

**Changes in Assumptions and Benefit Terms**: For the fiscal year ended June 30, 2021, the assumed increase in future health care costs was reviewed during the June 30, 2019 valuation process and was updated to better reflect more current expectations relating to anticipated future increases in the medical costs. The June 30, 2020 actuarial information reflects the anticipated savings from the repeal of the "Cadillac Tax" and "Health Insurer Fee", which occurred in December of 2019. The assumed load on pre-Medicare premiums to reflect the cost of the Cadillac Tax was removed and the Medicare premiums were reduced by 11 percent to reflect the repeal of the Health Insurer Fee. For the fiscal year ended June 30, 2020, the KERS Board of Trustees adopted new actuarial assumptions. These assumptions were based on an actuarial experience study for the period ending June 30, 2018. Key changes include replacing the base retiree mortality tables with a KERS-specific mortality table developed using the actual mortality experience of non-disabled retirees in KERS. Mortality tables for disabled retirees and active members were updated with Public Retirement Mortality tables. In addition, termination rates and rates of disability incidence were increased. Retirement rates were decreased slightly for members with a participation date prior to July 1, 2003. For members with a participation date on or after July 1, 2003, retirement rates were set equal to 80% of the retirement rates applicable for the pre July 1, 2003 participants for ages below 65.

House Bill 1, which passed during the 2019 special legislative session, allows certain employers in the KERS nonhazardous plan to elect to cease participating in the system as of June 30, 2020. Senate Bill 249 passed during the 2020 Legislative Session and delayed the effective date of cessation under these provisions to June 30, 2021. Since employer's elections were unknown at the time of the actuarial valuations, no adjustments were made to the Total OPEB Liability to reflect this legislation.

Senate Bill 249 also changed the funding period for the amortization of the unfunded liability to 30 years as of June 30, 2019. Gains and losses incurred in future years will be amortized over separate 20-year amortization bases. This change did not impact the calculation of Total OPEB Liability and only impacts the calculation of the contribution rates payable starting July 1, 2020. House Bill 265, which passed during the 2018 legislative session, allowed certain employers within the non-hazardous plan to contribute less than the actuarially determined contribution in the 2018/2019 fiscal year. Since this is not expected to be an ongoing contribution reduction, determining the nonhazardous employers' proportionate share based on the employers' actual contributions would not be reflective of the employers' long-term contribution effort. Instead, the proportionate share calculations for employers of the nonhazardous plan were based on the employers' covered payroll provided for fiscal year ending June 30, 2019, which would result in the same proportionate share allocation if all participating employers contributed the same rate. There were no other material plan provision changes.

<u>Changes Since Measurement Date</u>: There were no changes between the measurement date of the collective net OPEB liability and the employer's reporting date.

**OPEB Expense:** The University was allocated OPEB expense of \$(4,550,248) related to the KERS Non-Hazardous and \$148,759 related to the KERS Hazardous for the year ended June 30, 2020, and \$(1,363,859) related to the KERS Non-Hazardous and \$58,990 related to the KERS Hazardous for the year ended June 30, 2020.

**Deferred Outflows and Deferred Inflows**: The University reported deferred inflows and outflows of resources as follows at June 30:

#### Non-hazardous

	Deferred Outflows <u>of Resources</u>	Deferred Inflows <u>of Resources</u>
2021 Difference between expected and actual experience	\$ 1.338.547	\$ 1,606,171
Difference between expected and actual experience Change of assumptions	\$ 1,338,547 1,183,824	\$   1,606,171 28,106
Changes in proportion and differences between employer	1,100,024	20,100
contributions and proportionate shares of contributions	225,776	-
Differences between expected and actual investment		
earning on plan investments	<u> </u>	15,820,279
	2,748,147	17,454,556
Contributions subsequent to the measurement date	609,592	
Total	<u>\$ 3,357,739</u>	<u>\$ 17,454,556</u>
2020		
Difference between expected and actual experience	\$-	\$ 3,819,802
Change of assumptions	3,140,566	72,032
Changes in proportion and differences between employer		
contributions and proportionate shares of contributions	-	11,550,278
Differences between expected and actual investment earning on plan investments		157,062
earning on plan investments	3,140,566	15,599,174
Contributions subsequent to the measurement date	1,051,744	-
	.,,.	
Total	<u>\$ 4,192,310</u>	<u>\$ 15,599,174</u>

Deferred outflows of resources resulting from employer contributions subsequent to the measurement date of \$609,592, which includes the implicit subsidy reported of \$243,436, will be recognized as a reduction of net OPEB liability in the year ending June 30, 2022. The remainder of the deferred outflows and deferred inflows of resources are amortized over three to five years with remaining amortization as follows:

Year ending June 30:	
2022	\$ (5,634,844)
2023	(5,920,670)
2024	(3,217,212)
2025	66,317
	<u>\$ 14,706,409</u>

#### Hazardous

azaruous	Deferred Outflows <u>of Resources</u>	Deferred Inflows <u>of Resources</u>
<u>2021</u> Difference between expected and actual experience Change of assumptions	\$    150,991 440,526	\$   264,838 2,139
Changes in proportion and differences between employer contributions and proportionate shares of contributions Differences between expected and actual investment	122,178	-
earning on plan investments Contributions subsequent to the measurement date		<u>36,813</u> 303,790 
Total	<u>\$ 761,179</u>	<u>\$ 303,790</u>
2020 Difference between expected and actual experience Change of assumptions Changes in proportion and differences between employer	\$ - 529,962	\$ 346,124 2,872
contributions and proportionate shares of contributions Differences between expected and actual investment earning on plan investments	- 529,962	44,364 <u>112,313</u> 505,673
Contributions subsequent to the measurement date Total	<u> </u>	<u>-</u> \$ 505,673

Deferred outflows of resources resulting from employer contributions subsequent to the measurement date of \$47,484, which include the implicit subsidy reported of \$17,443, will be recognized as a reduction of net OPEB liability in the year ending June 30, 2022. The remainder of the deferred outflows and deferred inflows of resources will be amortized and recognized in the University's OPEB expense as follows:

Year ending June 30:		
2022	\$	108,963
2023		146,685
2024		95,643
2025		60,361
2026		<u>(1,747</u> )
	<u>\$</u>	409,905

**<u>OPEB Plan Fiduciary Net Position</u>**: Detailed information about the OPEB plans' fiduciary net position is available in the separately issued OPEB plan financial reports.

# **Summary Pension Plan Information:**

Summary Pension Plan Information as of June 30, 2021 and 2020:

	<u>KERS</u>	<u>KTRS</u>	<u>Total</u>
2021 Net pension liability Deferred outflows of resources Deferred inflows of resources Pension expense adjustments	\$ 94,151,173 4,245,064 46,718,316 (50,659,224)	\$ 90,619,732 14,343,238 49,286,023 (46,196,871)	\$ 184,770,905 18,588,302 96,004,339 (96,856,095)
2020 Net pension liability Deferred outflows of resources Deferred inflows of resources Pension expense adjustments	<pre>\$ 156,102,362 10,380,999 41,562,128 (18,754,176)</pre>	<pre>\$ 86,450,077 19,088,199 104,397,667 (43,124,720)</pre>	<pre>\$ 242,552,439 29,469,198 145,959,795 (61,878,896)</pre>

### **Summary OPEB Plan Information:**

Summary OPEB Plan Information as of June 30, 2021 and 2020:

	<u>KERS</u>	<u>KTRS</u>	<u>Total</u>
2021 Net OPEB liability Deferred outflows of resources Deferred inflows of resources OPEB expense adjustments	\$ 16,472,429 4,118,919 17,758,346 (4,984,333)	\$ 18,621,000 3,228,563 9,497,000 (1,720,569)	\$ 35,093,429 7,347,482 27,255,346 (6,704,902)
<u>2020</u> Net OPEB liability Deferred outflows of resources Deferred inflows of resources OPEB expense adjustments	\$ 23,753,748 4,762,248 16,104,847 (2,333,741)	\$ 22,001,000 2,175,994 6,785,000 (745,976)	\$ 45,754,748 6,938,242 22,889,847 (3,079,717)

### NOTE 12 – RISK MANAGEMENT

The University is exposed to various risks of loss from torts, theft of, damage to or destruction of assets, business interruption, workers' compensation, employee injuries and illnesses, natural disasters and employee health and accident benefits. Commercial insurance coverage is purchased for claims arising from these risks, other than employee health. Settled claims have not exceeded this commercial coverage in any of the three preceding years. As a sovereign entity of the Commonwealth, the Kentucky Board of Claims handles tort claims on behalf of the University.

The University maintains a self-insurance program for employee's health insurance. Under this plan, the University pays premiums based on estimated claims. The University pays approximately 75% of the expenses of the plan for permanent full-time employees and their families. Expenses incurred to cover claims paid by the University under the plan for years ended June 30, 2021 and 2020 totaled \$11,585,454 and \$11,789,963, respectively. Administrative fees incurred for the years ended June 30, 2021 and 2020 were \$1,065,439 and \$922,730, respectively.

Changes in the liability for self-insurance at June 30, 2021 and 2020 are as follows:

	<u>2021</u>	<u>2020</u>
Liability – beginning of year	\$ 2,387,437	\$ 1,153,482
Accruals for current year claims and changes in estimate	12,864,758	13,031,884
Claims paid	(11,585,454)	(11,789,963)
Other costs	(732,584)	(7,966)
Liability – end of year	<u>\$ 2,934,157</u>	<u>\$    2,387,437</u>

# NOTE 13 – COMMITMENTS AND CONTINGENCIES

**Construction Commitments** – The estimated cost to complete construction projects under contract at June 30, 2021 and 2020, is approximately \$5,015,430 and \$5,214,243, respectively. The projects are to be financed principally by appropriations from the Commonwealth, proceeds from bonds, internal funds and gifts.

**Claims and Litigation** – The University is subject to various litigation and other claims in the ordinary course of business. University officials are of the opinion, based upon the advice of legal counsel, that the ultimate resolution of these matters will not have a material adverse effect on the University's financial position or results of operations.

**Government Grants** – The University is currently participating in numerous grants from various departments and agencies of the federal and state governments. The expenditures of grant proceeds must be for allowable and eligible purposes. Single audits and audits by the granting department or agency may result in requests for reimbursement of unused grant proceeds or disallowed expenditures. University management believes disallowances, if any, will not have a material adverse effect on the University's financial statements. Upon notification of final approval by the granting department or agency, the grants are considered closed.

# NOTE 14 - OPERATING EXPENSES BY NATURAL CLASSIFICATION

Operating expenses by natural classification for the years ended June 30, 2021 and 2020 are as follows:

	<u>2021</u>	<u>2020</u>
Salaries and wages Employee benefits Supplies and other services Travel Depreciation Student scholarships and financial aid Utilities Pension expense adjustments OPEB expense adjustments Other operating expenses	<pre>\$ 111,718,901 35,769,588 53,530,574 1,193,477 22,984,386 22,781,360 7,428,705 (96,856,095) (6,704,902) 3,900,151</pre>	<pre>\$ 112,955,355 35,702,618 72,467,322 2,882,913 22,891,154 18,636,433 7,651,330 (61,878,896) (3,079,717) 1,730,676</pre>
Total	<u>\$ 155,746,145</u>	<u>\$ 209,959,188</u>

# NOTE 15 – EASTERN KENTUCKY UNIVERSITY FOUNDATION, INC.

# A. NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

**Nature of Operations** - Eastern Kentucky University Foundation, Inc. (Foundation) is a corporation formed for educational, charitable, and public purposes in accordance with the provisions of Kentucky Revised Statutes (KRS) 273.0010. The Foundation is a component unit of Eastern Kentucky University (University). Specifically, the Foundation was founded to cooperate with the University and with the University's Board of Regents (Board) in the promotion of the educational, civic, and charitable purposes of the University and the Board in any lawful manner deemed appropriate by the Foundation's Board of Directors. This purpose includes the encouragement of scholarships and research, the promotion of the prestige, expansion, and development of the University's physical plant and faculty, and the assistance of the University's students and alumni.

**Basis of Presentation** - The accompanying financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP). Under financial reporting standards for not-for-profit organizations, net assets, revenues, expenses, and gains (losses) are classified based on the existence or absence of donor-imposed restrictions.

**Use of Estimates** - The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

**Cash and Cash Equivalents** - With the exception of short-term debt instruments which have been designated for investment purposes, the Foundation considers all highly liquid instruments with original maturities of three months or less to be cash equivalents. Throughout the year, the Foundation's cash and cash equivalents balances typically exceed the amount insured by the Federal Deposit Insurance Corporation.

**Investments** - Investments in equity securities having a readily determinable market value and all debt securities are carried at fair value. Income from investments consists of dividends and interest income net of related investment expenses. Other income from investments is reflected on the accompanying statements of activities as with or without donor restrictions based upon the existence and nature of any donor or legally imposed restrictions.

Alternative investments, consisting of limited partnerships, are carried at estimated fair value provided by the management of the alternative investment funds as of year-end. Because alternative investments are not readily marketable, the estimated value is subject to uncertainty and, therefore, may differ from the value that would have been used had a ready market for the investments existed. The estimated fair value of the Foundation's alternative investments total approximately \$1,156,000 and \$932,000 as of June 30, 2021 and 2020, respectively.

The Foundation invests endowment matching funds for the Regional University Endowment Trust Fund (see Note 8) on behalf of the University. In addition, the Foundation also invests Programs of Distinction (see Note 8) related endowment funds on behalf of the University. Dividends and interest income and realized and unrealized gains and losses on investments are allocated between the Foundation and the University based on the percentage of investments owned.

### A. NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The Foundation previously adopted the Uniform Prudent Management of Institutional Funds Act (UPMIFA). Under UPMIFA, net appreciation (depreciation) on endowment fund investments, whose income is otherwise unrestricted as to use, is reported as net assets with purposes restrictions until appropriated for expenditure by the Foundation, unless the donor has permanently restricted such net appreciation (depreciation). In cases where the donor has placed time or purpose restrictions on the use of the income from endowed gifts, the related net appreciation (depreciation) is subject to those restrictions and is reported as a part of net assets with donor restrictions until the restriction has been met.

**Property and Equipment** - Property and equipment is stated at cost and is depreciated on the straight-line method over the estimated useful lives of the assets as follows: 40-50 years for buildings and building improvements and 15-20 years for land improvements. The Foundation's capitalization policy includes all items with a unit cost of \$5,000 or more and an estimated useful life greater than one year. Renovations to buildings and infrastructure and/or land improvements that significantly increase the value or extend the useful life of the asset are capitalized. Routine repairs and maintenance are charged to operating expense in the year in which the expenses are incurred.

The Foundation reviews for the impairment of long-lived assets subject to depreciation whenever events or changes in circumstances indicate the carrying amount of such assets may not be recoverable. No such impairment losses have been recognized with respect to the years ended June 30, 2021 and 2020.

**Deferred Gift Liabilities** - The carrying amount for deferred gift liabilities is the actuarially determined present value of the income distributions or other payments to the donors or other designated beneficiaries during the terms of the respective split-interest agreements.

**Classification of Net Assets** - The Foundation records and reports its assets, liabilities, net assets, revenues and other support, expenses, and gains and losses based on the existence or absence of donor-imposed restrictions according to the two classes of net assets as follows:

*Net assets without donor restrictions*: Net assets that are not subject to donor-imposed restrictions and may be expended for any purpose in performing the primary objectives of the Foundation, including endowment net assets which have been designated by the Foundation's Board of Directors. Such net assets may be used at the discretion of management and/or the Board of Directors. While the Foundation does not intend to expend Board designated endowment net assets for purposes other than those for which the funds have been designated, if necessary, such funds could be expended for current operations at the discretion of the Board of Directors.

*Net assets with donor restrictions*: Net assets subject to stipulations imposed by donors. Certain donor restrictions are temporary in nature; those restrictions will be met by actions of the Foundation or by the passage of time. Other donor restrictions are perpetual in nature, whereby the donor has stipulated the funds be maintained in perpetuity.

**Revenue Recognition** - The Foundation's primary sources of revenue/support are contributions, net income from investments, and net realized and unrealized gains/losses on investments. All such sources of revenue/support are scoped out of Accounting Standards Update (ASU) 2014-09, *Revenue from Contracts with Customers (Topic 606)*.

### A. NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The Foundation, as a resource recipient, adopted ASU 2018-08, *Not-for-Profit Entities (Topic 605): Clarifying the Scope and the Accounting Guidance for Contributions Received and Contributions Made*, as of and for the year ended June 30, 2020 with no material impact on the Foundation's financial statements. ASU 2018-08 was adopted using the modified prospective method. ASU 2018-08 provides guidance with respect to [1] evaluating whether transactions should be accounted for as contributions (non-reciprocal transactions) within the scope of ASC Topic 958, *Not-for-Profit Entities*, or as exchange (reciprocal) transactions subject to other guidance, and [2] determining whether a contribution is conditional.

As a resource provider, the Foundation adopted the provisions of ASU 2018-08 as of and for the year ended June 30, 2021 using the modified prospective method with no material impact on the Foundation's financial statements.

**Contributions** - The Foundation recognizes contributions when cash/cash equivalents, investments, or other assets; an unconditional promise to give; or a notification of a beneficial interest is received. Contributions are recorded at fair value when received. An unconditional promise to give (a pledge) is recognized in the year the pledge is made. Conditional promises to give, that is, those with a measurable performance or other barrier and a right of return, are not recognized until the conditions on which they depend have been met.

Contributions of cash and other assets received without donor stipulations are reported as revenue and net assets without donor restrictions. Contributions received with donor stipulations that limit their use are reported as revenue and net assets with donor restrictions. Contributions which impose restrictions that are met in the same fiscal year the contributions are received are included in revenue without donor restrictions. When a donor stipulated time restriction ends or the purpose of the restriction is accomplished, net assets with donor restrictions are reclassified to net assets without donor restrictions and reported on the accompanying statements of activities as net assets released from restrictions.

Unconditional promises to give expected to be collected within one year are reported at their net realizable value. Unconditional promises to give expected to be collected in future years are recorded at the present value of estimated future cash flows. The resulting discount is computed using a risk-free interest rate applicable to the years in which the unconditional promises are received (discount rates ranging from 0.47% to 3.69%). Amortization of the discounts is included in contribution revenue. The related allowance, an estimated amount, which, in management's judgment, is considered to be adequate to absorb future losses on amounts that may become uncollectible, is based upon a review of the outstanding pledges together with general historical collection experience.

**Functional Expenses** - The costs of providing program and other activities have been summarized on a functional basis in the accompanying statements of activities. Program service expenses (support for the University) and management and general expenses are based on direct costs. Fundraising for the Foundation is provided by the University.

**Income Taxes** - The Internal Revenue Service (IRS) has determined the Foundation is exempt from income taxes under Section 501 of the Internal Revenue Code (Code). The Foundation is however subject to federal income tax on any unrelated business taxable income. Additionally, the Foundation has been determined by the IRS not to be a private foundation within the context of Section 509(a) of the Code.

#### A. NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

U.S. GAAP prescribes recognition thresholds and measurement attributes for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. Tax benefits or liabilities will be recognized only if the tax position is more-likely-than-not sustained in a tax examination, with a tax examination being presumed to occur. The amount recognized will be the largest amount of tax benefit or liability that is greater than 50% likely of being realized on examination. For tax positions not meeting the more-likely-than-not test, no tax benefit or liability will be recorded. Management is not aware of any tax benefits or liabilities which would warrant recognition as of June 30, 2021 and 2020.

The Foundation would recognize interest and penalties related to uncertain tax positions in interest and income tax expense, respectively. The Foundation has no amounts accrued for interest or penalties as of June 30, 2021 and 2020.

**Foreign Currency Risk** - Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or deposit. The Foundation's exposure to foreign currency risk derives from pooled non-U.S. equities investments with a fair value totaling approximately \$19,100,000 and \$14,200,000 as of June 30, 2021 and 2020, respectively. The Foundation's endowment investment policy allows managers to invest a portion of funds in non-U.S. securities in accordance with the guidelines established in the investment policy.

**Recently Issued Accounting Standards Updates** - In June 2016, the Financial Accounting Standards Board (FASB) issued ASU 2016-13, *Financial Instruments* - *Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments*. ASU 2016-13 requires a financial asset (including "trade" receivables) measured at amortized cost basis to be presented at the net amount expected to be collected. Thus, the statement of activities will reflect the measurement of credit losses for newly recognized financial assets, as well as the expected increases or decreases of expected credit losses that have taken place during the period. The provisions of ASU 2016-13 are effective for the fiscal year ending June 30, 2024.

In September 2020, the FASB issued ASU 2020-07, *Not-for-Profit Entities (Topic 958): Presentation and Disclosures by Not-for-Profit Entities for Contributed Non-financial Assets.* The standard requires contributed non-financial assets to be shown separate from contributions of cash and other financial assets and provides for qualitative disclosures regarding valuation techniques and categories of contributed non-financial assets and their use. The provisions of ASU 2020-07 are effective for the fiscal year ending June 30, 2022.

The Foundation is currently evaluating ASU 2016-13 and ASU 2020-07 and the potential related impact on the Foundation's financial statements.

**Subsequent Events** - Management has performed an analysis of the activities and transactions subsequent to year-end to determine the need for any adjustments to and/or discussions within the accompanying financial statements as of and for the year ended June 30, 2021. Management has performed its analysis through the date of the Independent Auditor's Report, the date the accompanying financial statements were available to be issued.

### B. LIQUIDITY AND AVAILABILITY OF RESOURCES

The Foundation is substantially supported by contributions with donor restrictions. Because a donor's restriction requires resources to be used in a particular manner or in a future period, the Foundation must maintain sufficient resources to meet those responsibilities to its donors. Accordingly, financial assets may not be available for general expenditure within one year. As part of the Foundation's liquidity management, it has a policy to structure its financial assets to be available as its general expenditures, liabilities, and other obligations come due. In addition, the Foundation invests cash in excess of daily requirements in short-term investments. In the event of an unanticipated liquidity need, the Foundation could draw upon its Board designated endowment net assets.

Financial assets available for general expenditure, that is, without donor or other restrictions limiting their use, within one year of the statement of financial position date, are as follows at June 30, 2021 and 2020:

	2021	2020
Financial assets		
Cash and cash equivalents	\$ 17,126,683	\$ 11,424,556
Investments	89,717,313	70,386,838
Pledges receivable – net	828,113	1,361,838
-	107,672,109	83,173,232
Less amounts not available to be used within one year or amounts not available without Board approval		
Assets held for others	(25,490,606)	(20,285,936)
Board designated endowment net assets	(10,865,344)	(5,393,899)
Donor restricted net assets for use in future periods	(35,728,965)	(23,728,235)
Donor restricted net assets in perpetuity	(33,721,553)	(32,708,219)
Endowment spend/appropriations	3,119,659	2,777,666
	<u>\$ 4,985,300</u>	<u>\$ 3,834,609</u>

### C. FAIR VALUE OF FINANCIAL INSTRUMENTS

U.S. GAAP defines fair value as the price that would be received for an asset or paid to transfer a liability in the Foundation's principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. This guidance also establishes a fair value hierarchy which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value.

The three levels of inputs that may be used to measure fair value are as follows:

- Level 1 Quoted prices (unadjusted) in active markets that are accessible at the measurement date for identical assets or liabilities.
- Level 2 Significant other observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.

# C. FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

• Level 3 - Significant unobservable inputs that reflect a reporting entity's own assumptions about the assumptions that market participants would use in pricing an asset orliability.

The fair value of financial instruments as of June 30, 2021 is as follows:

	Fair Value	Quoted Prices In Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Money market funds Equities Fixed income Alternatives	\$ 5,054,880 64,490,863 19,015,556	\$    5,054,880 64,490,863 19,015,556	\$ - - -	\$ - - -
Limited partnerships	1,156,014			1,156,014
	<u>\$ 89,717,313</u>	<u>\$ 88,561,299</u>	<u>\$</u>	<u>\$ 1,156,014</u>

The fair value of financial instruments as of June 30, 2020 is as follows:

	Fair Value	Quoted Prices In Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Money market funds Equities	\$ 3,104,333 49,065,836	\$ 3,104,333 49,065,836	\$ - -	\$ - -
Fixed income Alternatives Limited partnerships	17,284,762 <u>931,907</u>	17,284,762 	- -	- 931,907
	<u>\$ 70,386,838</u>	<u>\$ 69,454,931</u>	<u>\$                                    </u>	<u>\$                                    </u>

The fair values of money market funds, equity investments, and fixed income investments are generally determined using quoted market prices and are classified as Level 1 financial instruments. The predominance of market inputs are actively quoted and can be validated through external sources, including brokers, market transactions, and third-party pricing services.

# C. FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

For alternative investments, which consist of investments in limited partnerships, for which there is no active market, the fair values are initially based on valuations determined by the respective investment managers using net asset values (NAVs) as of their most recent statements, adjusted for cash receipts. cash disbursements, and other anticipated income or loss through year-end. The NAVs of the funds are determined on the accrual basis of accounting in conformity with U.S. GAAP. In certain instances, secondary investments require reporting other than U.S. GAAP such as International Financial Reporting Standards or Tax Basis accounting, in which case the investment managers adjust values to more accurately comply with U.S. GAAP. The managers utilize standard valuation procedures and policies to assess the fair value of the underlying investment holdings to derive NAV. For holdings in marketable securities listed on national securities exchanges, the values represent the publicly traded values. Holdings in private securities are generally valued using the mark-to-market method, which attempts to apply a fair value standard by referring to meaningful third-party transactions, comparable public market valuations, appraisals, and/or the income approach. Pursuant to U.S. GAAP, management has considered redemption restrictions to assess classification of fair value inputs. For alternative investments with redemption periods of 90 days or less, the assets are considered a Level 2 fair value measurement. Investments that are redeemable in greater than 90 days are considered a Level 3 fair value measurement due to the inability to redeem the asset at NAV in the near term.

Management has performed an independent review of valuations reported by investment managers and determined that NAV is a reasonable and prudent estimate of fair value. Alternative investments are not readily marketable and their estimated value is subject to uncertainty. Therefore, there may be a material difference between their estimated value and the value that would have been used had a readily determinable fair value for such investments existed.

The following table provides additional information as of June 30, 2021 relative to alternative investments:

	Fair	Unfunded	Redemption	Redemption
	Value	<u>Commitments</u>	Frequency	Notice Period
Limited partnerships	\$ 1,156,014	\$ 552,913	Funds Dissolved	N/A

Each of the limited partnerships has a term of fifteen years, provided, however, that the fund manager, in its sole discretion, may elect to extend such term if it believes such extensions are necessary or desirable in order to effect an orderly liquidation of the limited partnership investments. The fund manager may, in its sole discretion, elect to terminate the limited partnership prior to the end of the term or any extension period.

#### C. FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

The years ended June 30, 2021 and 2020 activity with respect to the investments reflected as Level 3 is as follows:

	2021	2020
Beginning of year	\$ 931,907	\$ 1,173,876
Net realized and unrealized gains (losses) on investments included in the change in net assets	357,956	(138,071)
Net sales of investments	(133,849)	(103,898)
End of year	\$ 1.156.014	\$ 931.907
Lind of your	$\frac{\psi}{\psi}$ 1,100,014	<u>ψ 551,307</u>

See also Note 15G with respect to deferred gift liabilities (Level 3 fair value measurement).

### D. ENDOWMENT

The Foundation's endowment consists of approximately 485 individual funds established for a variety of purposes. The endowment includes both donor restricted endowment funds and funds designated by the Foundation's Board of Directors to function as endowments. As required by U.S. GAAP, net assets associated with endowment funds, including funds designated by the Foundation's Board of Directors to function as endowments by the Foundation's Board of Directors to function as endowments. As required by the Foundation's Board of Directors to function as endowments, are classified and reported based on the existence or absence of donor-imposed restrictions.

In 2010, UPMIFA was adopted by the Commonwealth of Kentucky. The Foundation interprets UPMIFA as requiring the preservation of the fair value of the original gift as of the gift date of the donor restricted endowment fund absent explicit donor stipulations to the contrary. As a result of this interpretation, the Foundation classifies as net assets with donor restrictions in perpetuity (a) the original value of gifts donated to the permanent endowment, (b) the original value of subsequent gifts to the permanent endowment, and (c) accumulations to the permanent endowment made in accordance with the direction of the applicable donor gift instrument at the time the accumulation is added to the fund. The remaining portion of the donor restricted endowment fund that is not classified as net assets with donor restrictions in perpetuity is classified as net assets with purposes restrictions until those amounts are appropriated for expenditure by the Foundation in a manner consistent with the standard of prudence prescribed by UPMIFA.

In accordance with UPMIFA, the Foundation considers the following factors in making a determination to appropriate or accumulate donor restricted endowment funds:

- The purposes of the endowment fund
- The duration and preservation of the endowment fund
- General economic conditions
- The possible effect of inflation and deflation
- The expected total return from income and the appreciation of investments
- Other resources of the Foundation
- The investment policies of the Foundation

### D. ENDOWMENT (Continued)

**Funds with Deficiencies** - From time to time, the fair value of assets associated with individual donor restricted endowment funds may fall below the "historic dollar value" level the Foundation is required to preserve as a fund of perpetual duration. There are no such funds with deficiencies at June 30, 2021 and 2020.

At June 30, 2021, endowment investments consist of the following:

	Without	With Donor Restrictions		
Donor <u>Restrictions</u>	Purpose Restrictions	In Perpetuity	Total	
Board designated Donor restricted	\$ 10,865,344 	\$ - 	\$ - <u>33,446,746</u>	\$ 10,865,344 <u>61,562,911</u>
	<u>\$ 10,865,344</u>	<u>\$ 28,116,165</u>	<u>\$ 33,446,746</u>	<u>\$ 72,428,255</u>

Changes in endowment investments for the year ended June 30, 2021 are as follows:

	Without Donor	With Donor Purpose	Restrictions	
	Restrictions	Restrictions	In Perpetuity	Total
Beginning of year	\$ 5,393,899	\$ 16,561,184	\$ 32,179,055	\$ 54,134,138
Contributions Investment return Net investment	3,277,811	79,811	1,267,691	4,625,313
income Net realized and unrealized	255,297	1,879,036	-	2,134,333
appreciation Appropriation of endowment assets	1,975,113	11,917,886	-	13,892,999
for expenditure	(36,776)	(2,321,752)		<u>(2,358,528</u> )
End of year	<u>\$ 10,865,344</u>	<u>\$ 28,116,165</u>	<u>\$ 33,446,746</u>	<u>\$ 72,428,255</u>

At June 30, 2020, endowment investments consist of the following:

	Without Donor	With Donor Purpose	Restrictions	
	Restrictions	Restrictions	In Perpetuity	Total
Board designated Donor restricted	\$   5,393,899 	\$	\$- <u>32,179,055</u>	\$ 5,393,899 <u>48,740,239</u>
	<u>\$    5,393,899</u>	<u>\$ 16,561,184</u>	<u>\$ 32,179,055</u>	<u>\$   54,134,138</u>

# D. ENDOWMENT (Continued)

Changes in endowment investments for the year ended June 30, 2020 are as follows:

	Without Donor <u>Restrictions</u>	With Donor Purpose Restrictions	Restrictions In Perpetuity	Total
Beginning of year	\$ 4,931,566	\$ 16,629,855	\$ 31,003,017	\$ 52,564,438
Contributions Investment return Net investment	78,286	35,636	1,176,038	1,289,960
income Net realized and	133,935	1,540,256	-	1,674,191
unrealized appreciation Appropriation of	307,362	584,524	-	891,886
endowment assets for expenditure	(57,250)	<u>(2,229,087</u> )		<u>(2,286,337</u> )
End of year	<u>\$    5,393,899</u>	<u>\$ 16,561,184</u>	<u>\$ 32,179,055</u>	<u>\$ 54,134,138</u>

**Return Objectives and Risk Parameters** - The Foundation has adopted investment and spending policies for endowment assets that attempt to provide a predictable stream of funding to programs supported by its endowment while over time seeking to maintain the purchasing power of the endowment assets. Under the Foundation's policies, endowment assets are invested in a manner that emphasizes total return. Specifically, the primary objective is to emphasize long-term growth of principal while avoiding excessive risk, to achieve a balanced return of current income and modest growth of principal, and to achieve a rate of return equal to or higher than the Endowment and Foundation Index or other benchmarks as determined by the Foundation's Board of Directors.

**Strategies Employed for Achieving Objectives** - To satisfy its long-term rate-of-return objectives, the Foundation relies on a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current yield (dividends and interest). The Foundation targets a diversified asset allocation that places a greater emphasis on equity-based investments to achieve its long-term return objectives within prudent risk constraints. The endowment assets of the Foundation are invested in a broad range of equities and debt securities, thereby generally limiting the market risk exposure in any single investment manager or individualinvestment.

**Spending Policy and How the Investment Objectives Relate to the Spending Policy** - The Foundation has a policy of appropriating for distribution each year up to 5.0% of a three-year rolling average of the fund's value. Likewise, it is the policy of the Foundation that, annually, up to 1.5% of a three-year rolling average of the fund's value be designated for unrestricted use by the Foundation in furtherance of its singular mission to provide support for the advancement of the University. The policies are monitored by the Executive Committee of the Foundation's Board of Directors and may be amended in accordance with market conditions. Earnings above the annually designated portions are reinvested in the corpus to insure long-term growth and stability.

# E. PLEDGES RECEIVABLE

At June 30, 2021, net pledges receivable consists of the following:

	Without Donor <u>Restrictions</u>	<u>With Donor</u> Purpose <u>Restrictions</u>	Restrictions In Perpetuity	Total
Current pledges receivable Estimated to be collected in less than one year Less allowance	\$     1,125  	\$ 193,300 <u>(24,300)</u> <u>169,000</u>	\$ 244,707 (11,800) 232,907	\$ 439,132 (36,100) 403,032
Long-term pledges receivable Estimated to be collected in one to five years Estimated to be collected	3,375	377,451	56,000	436,826
thereafter Less allowance Less discounts to net present value	-	51,255 (25,600)	- (12,400)	51,255 (38,000)
	3,375	<u>(23,300</u> ) <u>379,806</u>	<u>(1,700</u> ) <u>41,900</u>	<u>(25,000</u> ) <u>425,081</u>
	<u>\$                                    </u>	<u>\$                                    </u>	<u>\$                                    </u>	<u>\$ 828,113</u>

At June 30, 2020, net pledges receivable consists of the following:

	Without Donor <u>Restrictions</u>	With Donor Purpose Restrictions	Restrictions	Total
Current pledges receivable Estimated to be collected in less than one year Less allowance	\$ - 	\$ 341,231 (41,800) 299,431	\$  483,164 (25,800) 457,364	\$ 824,395 (67,600) 756,795
Long-term pledges receivable Estimated to be collected in one to five years Estimated to be collected thereafter Less allowance Less discounts to net present value	- - -	445,665 155,478 (33,500) (34,400)	96,000 - (20,600) (3,600)	541,665 155,478 (54,100) (38,000)
present value	<u> </u>	<u>533,243</u> <u>832,674</u>	<u>(3,000)</u> <u>71,800</u> \$ <u>529,164</u>	<u>605,043</u> <u>\$ 1,361,838</u>
	<del></del>	<del>- 002,011</del>	<u>+ 020,101</u>	<u>+ 1,001,000</u>

(Continued)

### F. PROPERTY AND EQUIPMENT

At June 30, 2021 and 2020, net property and equipment consists of the following:

	2021	2020
Land	\$ 250,00	0 \$ 250,000
Buildings and building improvements	600,00	0 600,000
	850,00	0 850,000
Less accumulated depreciation	(175,09	9) (160,975)
	<u>\$ 674,90</u>	<u>1 \$ 689,025</u>

Depreciation expense for each of the years ended June 30, 2021 and 2020 totals \$14,124.

### G. DEFERRED GIFT LIABILITIES

Over time, the Foundation has been the recipient of gift annuities which require future payments to the donor or their named beneficiaries. The assets received from the donor are recorded at fair value.

The accompanying statements of financial position reflect a liability at June 30, 2021 and 2020 totaling \$324,942 and \$327,791, respectively, which represents the estimated present value of the future annuity obligations calculated using discount rates ranging from 5.5% to 8.4%. The actuarial related assumptions used in calculating the respective present values include the beneficiary's age and life expectancy, the date of the gift, the fair value of the amount gifted, the estimated rate of return, the payout rate, the payment schedule, and the discount rate at the date of the contribution determined in accordance with the Internal Revenue Code. The carrying amount of the deferred gift liabilities estimates fair value and is calculated using Level 3 inputs (see also Note C).

The years ended June 30, 2021 and 2020 activity with respect to deferred gift liabilities is as follows:

		2021		2020	
Beginning of year	\$	327,791	\$	350,743	
Payment obligations Net actuarial loss		(46,680) 43,831		(54,247) <u>31,295</u>	
End of year	<u>\$</u>	324,942	<u>\$</u>	327,791	

At June 30, 2021 and 2020, investments relative to such deferred gift liabilities total \$930,355 and \$765,928, respectively.

# H. ASSETS HELD FOR OTHERS

Assets held for others represent resources in the possession of, but not under the control of, the Foundation. At June 30, 2021 and 2020, assets held for others consist of the following:

	2021	2020
Regional University Endowment Trust Fund Programs of Distinction	\$ 23,045,137 	\$ 18,341,506 <u>1,944,430</u>
	<u>\$ 25,490,606</u>	<u>\$ 20,285,936</u>

### I. NET ASSETS WITH DONOR RESTRICTIONS

At June 30, 2021 and 2020, net assets with donor restrictions consist of the following:

	2021	2020
Subject to expenditure for specified purposes Scholarships program Academic programs Athletic programs Capital projects Other	\$ 1,149,800 2,998,525 548,076 616,626 <u>30,415,938</u> <u>35,728,965</u>	\$ 2,254,751 3,280,689 567,578 839,061 <u>16,786,156</u> 23,728,235
Endowment to be maintained in perpetuity Scholarships program Academic programs Athletic programs Capital projects Other	24,718,242 8,436,107 479,850 85,899 <u>1,455</u> <u>33,721,553</u> <u>\$ 69,450,518</u>	23,832,623 8,339,612 450,110 85,874 - - - - 32,708,219 \$ 56,436,454

# J. NET ASSETS RELEASED FROM RESTRICTIONS

Net assets released from restrictions consist of the following for the years ended June 30, 2021 and 2020:

	2021	2020
Purposes restrictions satisfied/time Restrictions expired Scholarships program	\$ 1,542,996	\$ 1,414,796
Academic programs Athletic programs Capital projects Other support for the University	1,311,437 300,747 233,833 <u>600,709</u>	1,518,410 146,782 192,167 <u>639,253</u>
	<u>\$ 3,989,722</u>	<u>\$ 3,911,408</u>

# K. FUNCTIONAL EXPENSE CLASSIFICATION

The Foundation's expenses by functional classification for the years ended June 30, 2021 and 2020 are as follows:

	2021	2020
Program services – support for the University		
Scholarships program	\$ 1,534,175	\$ 1,466,096
Academic programs	463,084	1,010,556
Athletic programs	300,747	152,723
Capital projects	233,833	315,353
Other	463,135	402,479
Depreciation	14,124	14,124
	3,009,098	3,361,331
Management and general		
Professional and consulting fees	123,545	124,701
Other	59,890	56,363
	183,435	181,064
	<u>\$ 3,192,533</u>	<u>\$ 3,542,395</u>

#### L. CONCENTRATIONS

At June 30, 2021 and 2020, approximately 60% and 55% of total outstanding gross pledges receivable, respectively, are due from one donor.

For the year ended June 30, 2021, two donors represent approximately 50% of total contributions revenue (approximately 40% and 10%, respectively). No such concentration exists with respect to the year ended June 30, 2020.

#### M. RELATED PARTY TRANSACTIONS

**Eastern Kentucky University** - The University provides various administrative services to the Foundation. In addition, during the year ended June 30, 2021, the University expended \$1,534,175 and \$357,154 on behalf of the Foundation with respect to scholarships and employee salaries/related benefits, respectively. Such amounts are ultimately reimbursed by the Foundation. During the year ended June 30, 2020, the University expended \$1,466,096 and \$290,861 on behalf of the Foundation with respect to scholarships and employee salaries/related benefits, respectively. At June 30, 2021 and 2020, the amount due to the University on the accompanying statements of financial position totals \$97,303 and \$215,038, respectively.

**Other** - At June 30, 2021 and 2020, outstanding gross pledges receivable due from related parties (members of the University's Board of Regents, the Foundation's Board of Directors, or employees of the University) total \$44,549 and \$207,719, respectively. Such gross pledges receivable amounts are included in the amounts reflected in Note E.

At June 30, 2021 and 2020, the cash surrender value of life insurance includes \$7,559 and \$5,910, respectively, with respect to a policy under which the insured is a member of the Foundation's Board of Directors.

#### N. RISKS AND UNCERTAINTIES

During 2020, the outbreak of the novel coronavirus disease 2019 (COVID-19) was declared a United States and global pandemic. The Foundation's operations have not been significantly impacted by the outbreak of COVID-19. Since the situation surrounding the pandemic is on-going, the Foundation's operations could ultimately be adversely impacted by the outbreak of COVID-19. The duration, nature, and extent of the ultimate direct or indirect impact on the Foundation's financial condition, liquidity, and/or future results of operations, if any, cannot be reasonably estimated at this time.

**REQUIRED SUPPLEMENTARY INFORMATION** 

#### EASTERN KENTUCKY UNIVERSITY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE UNIVERSITY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (in thousands) June 30, 2021, 2020, 2019, 2018, 2017, 2016 and 2015

KERS – Non-Hazardous	<u>20</u>	<u>21</u>	<u>-</u>	<u>2020</u>	<u>.</u>	<u>2019</u>		<u>2018</u>	<u>2</u>	<u>017</u>	<u>20</u>	<u>16</u>	<u>20</u>	<u>)15</u>
University's proportion of the net pension liability	0	.64%		1.08%		1.45%		1.75%		1.82%	1	.71%	1	1.61%
University's proportionate share of the net pension liability	\$ 90	),233	\$ 1	52,149	\$ 1	97,366	\$ 2	234,290	\$ 20	07,489	\$ 17	1,780	\$ 14	4,048
University's covered payroll	\$	9,083	\$	15,504	\$	24,966	\$	26,630	\$ 2	29,378	\$ 2	7,312	\$2	7,301
University's proportionate share of the net pension liability as a percentage of its covered payroll	993	.48%	981.36%		790.54%		6 879.80%		70	6.27%	628	.95%	527	7.63%
Plan fiduciary net position as a percentage of the total pension liability	14	.01%		13.66%		12.84%		13.30%	1	4.80%	22	32%	22	2.32%
KERS – Hazardous														
University's proportion of the net pension liability	0	.70%		0.72%		0.63%		0.64%		0.07%		-%		-%
University's proportionate share of the net pension liability	\$	3,918	\$	3,953	\$	3,169	\$	3,185	\$	275	\$	-	\$	-
University's covered payroll	\$	1,263	\$	1,201	\$	1,079	\$	518	\$	-	\$	-	\$	-
University's proportionate share of the net pension liability as a percentage of its covered payroll	310	.21%	32	29.14%	29	93.70%	6	14.86%		-%		-%		-%
Plan fiduciary net position as a percentage of the total pension liability	55	.18%	ł	55.49%	56.10%		54.80%		57.41%		-%			-%
KTRS														
University's proportion of the net pension liability	0	.61%		0.60%		0.71%		0.68%		1.13%	1	.12%	1	1.10%
University's proportionate share of the net pension liability State's proportionate share of the net	\$90	),620	\$	86,450	\$	97,175	<b>\$</b> 1	193,364	\$ 34	19,600	\$ 27	4,717	\$ 23	7,056
pension liability associated with the University	9	5 <u>,303</u>		<u>93,677</u>		<u>72,297</u>	_1	154,108	3	32,949	2	7, <u>936</u>	2	<u>6,899</u>
Total	<u>\$ 18</u>	5,9 <u>23</u>	<u>\$ 1</u>	80,127	<u>\$ 1</u>	<u>69,472</u>	<u>\$ 3</u>	<u>347,472</u>	<u>\$ 38</u>	<u>32,549</u>	<u>\$ 30</u>	2, <u>653</u>	<u>\$ 26</u>	<u>3,955</u>
University's covered payroll	\$ 52	2,805	\$	53,396	\$	88,822	\$	89,975	\$ 8	39,598	\$8	7,589	\$8	3,276
University's proportionate share of the net pension liability as a percentage of its covered payroll	171	.61%	1(	61.90%	1(	)9.40%	2	14.91%	39	0.19%	313	.64%	284	1.66%
Plan fiduciary net position as a percentage of the total pension liability	58	.27%	!	58.80%	ł	59.30%		39.83%	3	5.22%	42	.49%	45	5.59%

\* The amounts presented for each fiscal year were determined as of the year end that occurred one year prior.

\*\* This is a ten-year schedule. However, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future fiscal years until ten years of information is available.

#### EASTERN KENTUCKY UNIVERSITY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE UNIVERSITY'S PENSION CONTRIBUTIONS (in thousands) June 30, 2021, 2020, 2019, 2018, 2017, 2016 and 2015

KERS – Non-Hazardous	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Contractually required contribution	\$ 1,788	\$ 3,726	\$ 6,426	\$ 9,038	\$ 10,658	\$ 9,072	\$ 8,774
Contributions in relation to the contractually required contribution	<u>(1,788</u> )	(3,726)	(6,426)	<u>(9,038</u> )	<u>(10,658</u> )	<u>(9,072</u> )	<u>(8,774</u> )
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>				
University's covered payroll	\$ 4,972	\$ 8,979	\$ 15,504	\$ 24,966	\$ 26,630	\$ 29,378	\$ 27,312
Contributions as a percentage of covered payroll	35.96%	41.49%	41.45%	36.20%	40.02%	30.88%	32.13%
KERS – Hazardous							
Contractually required contribution	\$ 450	\$ 424	\$ 415	\$ 311	\$ 159	\$-	\$-
Contributions in relation to the contractually required contribution	<u>(450</u> )	(424)	(415)	<u>(311</u> )	<u>(159</u> )		
Contribution deficiency (excess)	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>
University's covered payroll	\$ 1,238	\$ 1,263	\$ 1,201	\$ 1,079	\$ 518	\$-	\$-
Contributions as a percentage of covered payroll	36.35%	33.60%	34.55%	28.82%	30.69%	-%	-%
KTRS							
Contractually required contribution Contributions in relation to the contractually	\$ 7,535	\$ 7,136	\$ 7,148	\$ 8,612	\$ 8,814	\$ 8,843	\$ 7,235
required contribution	(7,535)	<u>(7,136</u> )	<u>(7,148</u> )	(8,612)	<u>(8,814</u> )	<u>(8,843</u> )	(7,235)
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
University's covered payroll	\$ 55,693	\$ 52,805	\$ 53,396	\$ 88,822	\$ 89,975	\$ 89,598	\$ 87,589
Contributions as a percentage of covered payroll	13.53%	13.51%	13.39%	9.70%	9.80%	9.87%	8.26%

\* This is a ten-year schedule. However, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future fiscal years until ten years of information is available.

#### EASTERN KENTUCKY UNIVERSITY REQUIRED SUPPLEMENTARY INFORMATION NOTES TO REQUIRED SUPPLEMENTARY PENSION INFORMATION June 30, 2021 and 2020

Changes of benefit terms and assumptions:

# KERS

*Changes of benefit terms*: The following changes were made by the Kentucky Legislature and reflected in the valuation performed as of June 30 listed below:

2015:

- The assumed investment rate of return was decreased from 7.75% to 7.50%.
- The assumed rate of inflation was reduced from 3.50% to 3.25%.
- The assumed rate of wage inflation was reduced from 1.00% to 0.75%.
- Payroll growth assumption was reduced from 4.50% to 4.00%.
- The mortality table used for active members is RP-2000 Combined Mortality Table projected with Scale BB to 2013 (multiplied by 50% for males and 30% for females).
- For healthy retired members and beneficiaries, the mortality table used is the RP-2000 Combined Mortality Table projected with Scale BB to 2013 (setback 1 year for females). For disabled members, the RP-2000 Combined Disabled Mortality Table projected with Scale BB to 2013 (set back 4 years for males) is used for the period after disability retirement. There is some margin in the current mortality tables for possible future improvement in mortality rates and that margin will be reviewed again when the next experience investigation is conducted.
- The assumed rates of Retirement, Withdrawal and Disability were updated to more accurately reflect experience.

2016: The assumed investment rate of return was decreased from 7.50% to 6.75%.

2017:

*Changes in Assumptions and Benefit Terms*: Since the prior measurement date, the demographic and economic assumptions that affect the measurement of the total pension liability have been updated as follows:

- The assumed investment rate of return was decreased from 6.75% to 5.25% (Non-hazardous) and 7.50% to 6.25% (Hazardous).
- The assumed rate of inflation was reduced from 3.25% to 2.30%.
- Salary growth assumption was reduced from 4.00% to 3.05%.
- Payroll growth assumption was reduced from 4.00% to 0.00% (Non-hazardous) and 4.00% to 2.00% (Hazardous).

2018:

*Changes in Assumptions and Benefit Terms:* Since the prior measurement date, there have been no changes in actuarial assumptions. However, during the 2018 legislative session, House Bill 185 was enacted, which updated the benefit provisions for active members who die in the line of duty. Benefits paid to the spouses of deceased members have been increased from 25% of the member's final rate of pay to 75% of the member's average pay. If the member does not have a surviving spouse, benefits paid to surviving dependent children have been increased from 10% of the member's final pay rate to 50% of average pay for one child, 65% of average pay for two children, or 75% of average pay for three children. The total pension liability as of June 30, 2018 was determined using these updated benefit provisions.

#### EASTERN KENTUCKY UNIVERSITY REQUIRED SUPPLEMENTARY INFORMATION NOTES TO REQUIRED SUPPLEMENTARY PENSION INFORMATION June 30, 2021 and 2020

# **KERS** (Continued)

2019: *Changes in Assumptions and Benefit Terms*: For the fiscal year ended June 30, 2020, the KERS Board of Trustees adopted new actuarial assumptions. These assumptions were based on an actuarial experience study for the period ending June 30, 2018. Key changes include replacing the base retiree mortality tables with a KERS-specific mortality table developed using the actual mortality experience of non-disabled retirees in KERS. Mortality tables for disabled retirees and active members were updated with Public Retirement Mortality tables. In addition, termination rates and rates of disability incidence were increased. Retirement rates were decreased slightly for members with a participation date prior to July 1, 2003. For members with a participation date on or after July 1, 2003, retirement rates were set equal to 80% of the retirement rates applicable for the pre-July 1, 2003 participants for ages below 65.

House Bill 1, which passed during the 2019 special legislative session, allows certain employers in the nonhazardous plan to elect to cease participating in the system as of June 30, 2020. Since employer's elections were unknown at the time of the actuarial valuation and the legislation was enacted after the June 30, 2019 measurement date, no adjustments were made to the Total Pension Liability to reflect this legislation.

House Bill 265, which passed during the 2018 legislative session, allowed certain employers within the nonhazardous plan to contribute less than the actuarially determined contribution in the 2018/2019 fiscal year. Since this is not expected to be an ongoing contribution reduction, determining the non-hazardous employers' proportionate share based on the employers' actual contributions would not be reflective of the employers' long-term contribution effort. Instead, the proportionate share calculations for employers of the non-hazardous plan were based on the employers' covered payroll provided for fiscal year ending June 30, 2019, which would result in the same proportionate share allocation if all participating employers contributed the same rate.

2020: *Changes in Assumptions and Benefit Terms*: There have been no assumption changes since June 30, 2019.

### KTRS

#### 2015: Changes of benefit terms: None

*Changes of Assumptions:* In the 2011 valuation and later, the expectation of retired life mortality was changed to the RP-2000 Mortality Tables rather than the 1994 Group Annuity Mortality Table, which was used prior to 2011. In the 2011 valuation, rates of withdrawal, retirement, disability and mortality were adjusted to more closely reflect actual experience. In the 2011 valuation, the Board adopted an interest smoothing methodology to calculate liabilities for purposes of determining the actuarially determined contributions.

2016: Since the previous valuation, various economic and demographic assumptions have been revised to reflect the results of the experience investigation for the five-year period ending June 30, 2015. The changes adopted by the Board on September 19, 2016, include various demographic and economic assumptions summarized below:

- Price inflation changed assumed rate from 3.50% to 3.00%.
- Wage inflation changed assumed rate from 4.00% to 3.50%.
- Assumed salary scale adjusted to reflect a decrease of 0.25% in merit and promotion for all ages.
- Assumed rates of withdrawal, disability, retirement, and mortality have been adjusted to more closely reflect experience.
- The discount rate was changed from 4.88% to 4.20%.

#### EASTERN KENTUCKY UNIVERSITY REQUIRED SUPPLEMENTARY INFORMATION NOTES TO REQUIRED SUPPLEMENTARY PENSION INFORMATION June 30, 2021 and 2020

### 2017:

*Changes in Assumptions and Benefit Terms Since Prior Measurement Date* - The total pension liability as of June 30, 2017 reflects that the assumed municipal bond index rate increased from 3.01% to 3.56%, resulting in a change in the Single Equivalent Interest Rate (SEIR) from 4.20% to 4.49%. The change in the discount rate is considered a change in actuarial assumptions under GASB 68.

#### 2018:

*Changes in Assumptions and Benefit Terms Since Prior Measurement Date* - The total pension liability as of June 30, 2018 reflects the assumed municipal bond index rate increase from 3.56 percent to 3.89 percent, resulting in a change in the Single Equivalent Interest Rate (SEIR) from 4.49 percent to 7.50 percent. The impact of this change in the discount rate is a change in assumption that is added to expected total pension liability to determine the final total pension liability at June 30, 2018. The total pension liability as of June 30, 2017 reflects the assumed municipal bond index rate increase from 3.01 percent to 3.56 percent, resulting in a change in the Single Equivalent Interest Rate (SEIR) from 4.20 percent to 4.49 percent. The impact of this change in the Single Equivalent Interest Rate (SEIR) from 4.20 percent to 4.49 percent. The impact of this change in the discount rate is a change in assumption that is added to expected total pension liability to determine the final total pension liability at June 30, 2017.

#### 2019:

*Changes in Assumptions and Benefit Terms Since Prior Measurement Date* - The TPL as of June 30, 2019 reflects the assumed municipal bond index rate decrease from 3.89 percent to 3.50 percent. The Single Equivalent Interest Rate (SEIR) remained at 7.50 percent. The impact of this change in the discount rate is a change in assumption that is added to expected TPL to determine the final TPL at June 30, 2019.

#### 2020:

*Changes in Assumptions and Benefit Terms Since Prior Measurement Date* – The TPL as of June 30, 2020 reflects the assumed municipal bond index rate decrease from 3.5 percent to 2.19 percent. The impact of this change in the discount rate is a change in assumption that is added to expected TPL to determine the final TPL at June 30, 2020.

# EASTERN KENTUCKY UNIVERSITY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE UNIVERSITY'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY (in thousands)

1	0004	0000	0040	
June 30,	2021	7070	2019 ar	אויטל חו
ouno 00,	2021,	2020,	2010 4	

KERS – Non-Hazardous		<u>2021</u>		<u>2020</u>		<u>2019</u>		<u>2018</u>
University's proportion of the net OPEB liability		0.64%		1.07%		1.45%		1.75%
University's proportionate share of the net OPEB liability University's covered payroll University's proportionate share of the net OPEB	\$ \$	16,174 8,979	\$ \$	23,948 15,504	\$ \$	34,368 24,966	\$ \$	44,378 26,630
liability as a percentage of its covered payroll Plan fiduciary net position as a percentage		180.13%		154.46%		137.66%		166.65%
of the total OPEB liability KERS – Hazardous		29.47%		30.92%		27.32%		24.40%
University's proportion of the net OPEB liability		0.70%		0.72%		0.63%		0.64%
University's proportionate share of the net OPEB liability (asset) University's covered payroll	\$ \$	299 1,263	\$ \$	(194) 1,201	\$ \$	(208) 1,079	\$ \$	39 518
University's proportionate share of the net OPEB liability as a percentage of its covered payroll		23.66%		(16.14)%		(19.28)%		7.53%
Plan fiduciary net position as a percentage of the total OPEB liability		92.42%		105.29%		106.83%		98.80%
KTRS – Medical Insurance								
University's proportion of the net OPEB liability University's proportionate share of the net		0.72%		0.73%		0.73%		0.79%
OPEB liability State's proportionate share of the net OPEB	\$	18,073	\$	21,503	\$	25,293	\$	28,232
liability associated with the University		7,967		9,592		12,379		12,803
Total	<u>\$</u>	26,040	<u>\$</u>	31,095	<u>\$</u>	37,672	<u>\$</u>	41,035
University's covered payroll University's proportionate share of the net OPEB liability as a percentage of its	\$	52,805	\$	53,396	\$	88,822	\$	89,975
covered payroll		34.23%		40.27%		28.48%		31.38%
Plan fiduciary net position as a percentage of the total OPEB liability		39.05%		32.58%		25.50%		21.18%
KTRS – Life Insurance								
University's proportion of the net OPEB liability		1.58%		1.60%		1.62%		1.70%
University's proportionate share of the net OPEB liability	\$	548	\$	498	\$	457	\$	373
University's covered payroll University's proportionate share of the net OPEB liability as a percentage of its covered payroll	\$	52,805 1.04%	\$	53,396 0.93%	\$	88,822 0.51%	\$	89,975 0.41%
Plan fiduciary net position as a percentage of the total OPEB liability		71.57%		73.40%		75.00%		79.99%

\*

The amounts presented for each fiscal year were determined as of the year end that occurred one year prior. This is a ten-year schedule. However, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future fiscal years until ten years of information is available. \*\*

#### EASTERN KENTUCKY UNIVERSITY REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE UNIVERSITY'S OPEB CONTRIBUTIONS June 30, 2021, 2020, 2019 and 2018

KERS – Non-Hazardous		<u>2021</u>		<u>2020</u>		<u>2019</u>		<u>2018</u>
Contractually required contribution Contributions in relation to the contractually	\$	366	\$	763	\$	1,316	\$	1,851
required contribution		<u>(366</u> )		<u>(763</u> )		<u>(1,316</u> )		(1,851)
Contribution deficiency (excess)	<u>\$</u>	<u> </u>	\$	<u> </u>	<u>\$</u>	<u> </u>	\$	<u> </u>
University's covered payroll	\$	4,972	\$	8,979	\$	15,504	\$	24,966
Contributions as a percentage of covered payroll		7.36%		8.50%		8.49%		7.41%
KERS – Hazardous								
Contractually required contribution	\$	30	\$	30	\$	30	\$	33
Contributions in relation to the contractually required contribution		(30)		(30)		(30)		(33)
Contribution deficiency (excess)	<u>\$</u>		<u>\$</u>		\$		<u>\$</u>	
University's covered payroll	\$	1,238	\$	1,263	\$	1,201	\$	1,079
Contributions as a percentage of covered payroll		2.43%		2.40%		2.50%		3.06%
KTRS – Medical Insurance								
Contractually required contribution	\$	1,295	\$	1,216	\$	1,230	\$	1,512
Contributions in relation to the contractually required contribution		<u>(1,295</u> )		<u>(1,216</u> )		<u>(1,230</u> )		<u>(1,512</u> )
Contribution deficiency (excess)	<u>\$</u>		\$		<u>\$</u>		<u>\$</u>	
University's covered payroll	\$	55,693	\$	52,805	\$	53,396	\$	88,822
Contributions as a percentage of covered payroll		2.32%		2.30%		2.30%		17.02%
KTRS – Life Insurance								
Contractually required contribution	\$	17	\$	16	\$	16	\$	19
Contributions in relation to the contractually required contribution		(17)		<u>(16</u> )		<u>(16</u> )		<u>(19</u> )
Contribution deficiency (excess)	<u>\$</u>	<u> </u>	\$	<u> </u>	<u>\$</u>	<u> </u>	<u>\$</u>	
University's covered payroll	\$	55,693	\$	52,805	\$	53,396	\$	88,822
Contributions as a percentage of covered payroll		0.03%		0.03%		0.03%		0.02%

\* This is a ten-year schedule. However, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future fiscal years until ten years of information is available.

\*\* Employer contributions do not include the expected implicit subsidy.

#### EASTERN KENTUCKY UNIVERSITY REQUIRED SUPPLEMENTARY INFORMATION NOTES TO REQUIRED SUPPLEMENTARY OPEB INFORMATION June 30, 2021, 2020, 2019 and 2018

# KERS

2017:

*Changes in Assumptions and Benefit Terms*: Since the prior measurement date, the demographic and economic assumptions have been updated as follows:

- The assumed investment rate of return was decreased from 7.50% to 6.25%.
- The assumed rate of inflation was reduced from 3.25% to 2.30%.
- The salary increase assumption was reduced from 4.00% to 3.05%.
- The payroll growth assumption was reduced from 4.00% to 2.00%.

#### 2018:

*Changes in Assumptions and Benefit Terms*: Since the prior measurement date, there have been no changes in actuarial assumptions. However, during the 2018 legislative session, House Bill 185 was enacted, which updated the benefit provisions for active members who die in the line of duty. The system shall now pay 100% of the insurance premium for spouses and children of all active members who dies in the line of duty. The total OPEB liability as of June 30, 2018, is determined using these updated benefit provisions.

#### 2019:

*Changes in Assumptions and Benefit Terms*: For the fiscal year ended June 30, 2020, the KERS Board of Trustees adopted new actuarial assumptions. These assumptions were based on an actuarial experience study for the period ending June 30, 2018. Key changes include replacing the base retiree mortality tables with a KERS-specific mortality table developed using the actual mortality experience of non-disabled retirees in KERS. Mortality tables for disabled retirees and active members were updated with Public Retirement Mortality tables. In addition, termination rates and rates of disability incidence were increased. Retirement rates were decreased slightly for members with a participation date prior to July 1, 2003. For members with a participation date on or after July 1, 2003, retirement rates were set equal to 80% of the retirement rates applicable for the pre-July 1, 2003 participants for ages below 65.

House Bill 1, which passed during the 2019 special legislative session, allows certain employers in the nonhazardous plan to elect to cease participating in the system as of June 30, 2020. Since employer's elections were unknown at the time of the actuarial valuation and the legislation was enacted after the June 30, 2019 measurement date, no adjustments were made to the Total OPEB Liability to reflect this legislation.

House Bill 265, which passed during the 2018 legislative session, allowed certain employers within the nonhazardous plan to contribute less than the actuarially determined contribution in the 2018/2019 fiscal year. Since this is not expected to be an ongoing contribution reduction, determining the non-hazardous employers' proportionate share based on the employers' actual contributions would not be reflective of the employers' long-term contribution effort. Instead, the proportionate share calculations for employers of the non-hazardous plan were based on the employers' covered payroll provided for fiscal year ending June 30, 2019, which would result in the same proportionate share allocation if all participating employers contributed the same rate.

#### EASTERN KENTUCKY UNIVERSITY REQUIRED SUPPLEMENTARY INFORMATION NOTES TO REQUIRED SUPPLEMENTARY OPEB INFORMATION June 30, 2021, 2020, 2019 and 2018

# **KERS** (Continued)

### 2020:

*Changes in Assumptions and Benefit Terms*: For the fiscal year ended June 30, 2021, the assumed increase in future health care costs was reviewed during the June 30, 2019 valuation process and was updated to better reflect more current expectations relating to anticipated future increases in the medical costs. The June 30, 2020 actuarial information reflects the anticipated savings from the repeal of the "Cadillac Tax" and "Health Insurer Fee", which occurred in December of 2019. The assumed load on pre-Medicare premiums to reflect the cost of the Cadillac Tax was removed and the Medicare premiums were reduced by 11 percent to reflect the repeal of the Health Insurer Fee.

### KTRS

2017:

*Changes to benefit terms*: Medical Insurance: With the passage of House Bill 471, the eligibility for nonsingle subsidies (NSS) for the KEHP-participating members who retired prior to July 1, 2010 is restored, but the State will only finance, via its KEHP "shared responsibility" contributions, the costs of the NSS related to those KEHP-participating members who retired on or after July 1, 2010.

#### 2018:

*Changes of benefit terms* – For the Life Insurance Plan, changes in assumptions or benefit terms as of June 30, 2019 included a change to the investment rate of returns, municipal bond index rate, discount rate, and single equivalent interest rate noted in the table above. For the Medical Insurance Plan, with the passage of House Bill 471, the eligibility for non-single subsidies (NSS) for the KEHP-participating members who retired prior to July 1, 2010 is restored, but the state will only finance, via its KEHP "Shared Responsibility" contributions, the costs of the NSS related to those KEHP-participating members who retired on or after July 1, 2010. This change occurred in the prior year, while there were no other changes in the current year.

#### 2019:

*Changes of assumptions – Medical Insurance Plan:* The healthcare cost trend rate for Pre-65 decreased from 7.75 percent to 7.50 percent and Post-65 decreased from 5.75 percent to 5.50 percent. Medicare Part B premiums increased to 2.63 percent from 0.0 percent. The municipal bond index rate decreased from 3.89 percent to 3.50 percent.

*Changes of assumptions – Life Insurance Plan:* The municipal bond index rate decreased from 3.89 percent to 3.50 percent.

#### 2020:

*Changes of assumptions* – *Medical Insurance Plan:* The healthcare cost trend rate for Pre-65 decreased from 7.50 percent for fiscal year 2020 to 7.25 percent for fiscal year 2021 and Post-65 decreased from 5.50 percent for fiscal year 2020 to 5.25 percent for fiscal year 2021. Medicare Part B premiums increased to 6.49 percent for fiscal year 2021 from 2.63 percent for fiscal year 2020. The municipal bond index rate decreased from 3.50 percent to 2.19 percent.

*Changes of assumptions – Life Insurance Plan:* The municipal bond index rate decreased from 3.50 percent to 2.19 percent.

SUPPLEMENTARY INFORMATION



#### INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Board of Regents Eastern Kentucky University and The Secretary of Finance and Administration Cabinet of the Commonwealth of Kentucky

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the business-type activities and the discretely presented component unit of Eastern Kentucky University ("the University" or "University") as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the University's basic financial statements, and have issued our report thereon dated November 16, 2021. Our report includes a reference to other auditors who audited the financial statements of Eastern Kentucky University Foundation, Inc., as described in our report on the University's financial statements. The financial statements of Eastern Kentucky University Foundation, Inc. was not audited in accordance with *Government Auditing Standards*.

### Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the University's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the University's internal control. Accordingly, we do not express an opinion on the effectiveness of the University's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

## **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the University's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

## Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the University's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Crowe LLP

Crowe LLP

Louisville, Kentucky November 16, 2021



#### INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM; REPORT ON INTERNAL CONTROL OVER COMPLIANCE

Board of Regents Eastern Kentucky University and The Secretary of Finance and Administration Cabinet of the Commonwealth of Kentucky

## Report on Compliance for Each Major Federal Program

We have audited Eastern Kentucky University's ("the University" or "University") compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the University's major federal programs for the year ended June 30, 2021. The University's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

## Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

#### Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the University's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the University's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the University's compliance.

#### **Opinion on Each Major Federal Program**

In our opinion, the University complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2021.

## **Report on Internal Control Over Compliance**

Management of the University is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the University's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the University's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance with a type of compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Crowe LLP

Crowe LLP

Louisville, Kentucky November 16, 2021

Federal Grant/Program Title	Pass-Through <u>Number</u>	Assistance Listing <u>Number</u>	Federal <u>Expenditures</u>	Provideo <u>Subrecipi</u>	
DEPARTMENT OF EDUCATION					
Direct Programs –					
Student Financial Aid Cluster					
Federal Pell Grant Program		84.063	\$ 22,134,367	\$	-
Federal Supplemental Educationa	l				
Opportunity Grant		84.007	838,579		-
Federal Work Study Program		84.033	469,283		-
Federal Work Study Job Location/	Development	84.033	44,159		-
Federal Perkins Loan Program Teach Grant		84.038 84.379	3,292,557 30,126		-
Federal Direct Student Loans		84.268	60,677,387		-
Federal Direct Student Loans - PL	US	84.268	5,943,371		_
Total Student Financial Aid C	-	0200	93,429,829		-
			<u> </u>		
TRIO Cluster					
NOVA Student Support Services I		84.042A	76,063		-
NOVA Student Support Services I	FY 21	84.042A	300,281		
			376,344		
Educational Talent Search FY 19		84.044A	73		-
Educational Talent Search FY 20		84.044A	174,734		-
Educational Talent Search FY 21		84.044A	303,345		
			478,152		-
Upward Bound FY 20		84.047A	3,336		-
Upward Bound FY 20 Upward Bound FY 21		84.047A 84.047A	8,280 411,985		-
Upward Bound FY 21		84.047A	102,319		-
Upward Bound FY 22		84.047A	61,565		_
Upward Bound FY 22		84.047A	13,172		-
-1			600,657		-
Ronald E. McNair Program - Adm		84.217A	49,994		-
Ronald E. McNair Program - Adm		84.217A	14,849		-
Ronald E. McNair Program - Adm Ronald E. McNair Program - Adm	inistrative 2021	84.217A 84.217A	126,213 32,237		-
Rohald E. Mervall i Togram - Aum		04.217A	223,293		
Total TRIO Cluster			1,678,446		_
COVID-19 – Education Stabilization Fu					
Higher Education Emergency Relief F	und (HEERF)				
Student Aid Portion		84.425E	5,006,552		-
Institutional Portion	~ (SID)	84.425F	12,298,486		-
Strengthening Institutions Program	m (SIP)	84.425M	<u>1,012,791</u> <u>18,317,829</u>		
Pass-Through Grants -			10,317,029		
Kentucky Council on Postsecondary E	ducation				
Governors Emergency Education					
(GEER) - Summer Bridge	SC 415 2000002002	2 84.425C	2,216		-
Governors Emergency Education		_			
(GEER) Governors Emergency	SC 415 2000002002	2 84.425C	758,421		
Total Education Otability	Fund		760,637		
Total Education Stabilization	Fulld		19,078,466		

Federal Grant/Program Title	Pass-Through <u>Number</u>	Assistance Listing <u>Number</u>	Federal <u>Expenditures</u>	Provided to Subrecipients
DEPARTMENT OF EDUCATION (Continued)				
Direct Programs –				
EKU Student Child Care Access and Expansion Program FY 20		84.335A	\$ 57,974	\$-
EKU Student Child Care		84.335A	3,337	÷ _
EKU Student Child Care Program FY 2 <sup>-</sup>	1	84.335A	104,644	<u> </u>
			165,955	
Pass-Through Programs -				
Berea College				
LINC Internship	P0028823	84.215N	52,947	-
LINC Internships for BPE Knox Promise Neighborhood Middle				
And High School e-Mentors	P0028260	84.215N	54,519	-
5			107,466	
Berea College Upward Bound Math & Science – Colonels Now Student				
Support Funding	P0028939	84.047M	1,424	_
GEAR UP Colonels Now Summer 2021		84.334	4,505	-
			113,395	
Kontucky Department of Education				
Kentucky Department of Education Southern Migrant Education				
Regional Center FY 21	PON2 540 20000033	72 84.011A	251,542	-
Kentucky Migrant Education				
Program Regional Service				
Center – Southern Region	PON2 540 19000047	60 84.011A	89,291	<u> </u>
			340,833	-
Interpreter Training Program 2021	PON2 540 20000031	53 84.027A	350,510	-
Utilizing Rapid Prototyping	PON2 540 19000042	28 84.048A	21,512	_
Perkins Grant FY 21	PON2 540 20000031		94,477	-
Perkins PD Funds FY 21	PON2 540 20000031	84 84.048A	3,229	-
Perkins Leadership Funding:			<i>i</i>	
Center for Ag & CHA Curriculum Development on	FAP111-44-00	84.048A	9,271	-
Drones in Agriculture	PON2 540 21000005	44 84.048A	26,035	-
Utilizing Rapid Prototyping	PON2 540 21000005		3,305	-
			157,829	-
21 <sup>st</sup> Century Community Learning Centers FY 21	PON2 540 20000034	46 84.287	116,872	_
2020 Kentucky Alternative	1 0112 040 20000004	40 04.207	110,072	-
Education Summit	PON2 540 30000042	49 84.424A	5,400	
			971,444	
Kentucky Department for Technical			3/1,444	
Education				
Perkins Basic Grant FY 20	PON2 540 19000042	60 84.048A	6,363	<u> </u>

Federal Grant/Program Title	Pass-Through <u>Number</u>	Assistance Listing <u>Number</u>	Federal <u>Expenditures</u>	Provided to Subrecipients
DEPARTMENT OF EDUCATION (Continued) Pass-Through Programs (Continued) - Kentucky Education and Workforce Development Cabinet Adult Education FY 21 – Madison County Adult Education FY 21 – Madison County Adult Education FY 21 – Clay County Adult Education FY 21 – Clay County	SC 531 2000001500 SC 531 2000001500 SC 531 2000001500 SC 531 2000001500	) 84.002A ) 84.002	\$ 28,034 85,594 31,965 <u>72,470</u> 218,063	\$ - - - - -
Kentucky Governor's Office of Early Childho EKU – Early Childhood Development Webinar	od PON2 531 2100000	110 84.412	9,758	<u> </u>
Madison County Board of Education Individuals with Disabilities Education Act (IDEA) Funding FY 20	3810002-19	84.027A	15,273	
Total Department of Education DEPARTMENT OF TREASURERY			<u>    115,686,992</u>	
Pass-Through Programs - Kentucky Office of State Budget Director COVID-19 - Coronavirus Relief Fund COVID-19 - Coronavirus Relief Fund II	n/a n/a	21.019 21.019	1,511,800 155,054	<u>-</u>
Total Department of Treasury RESEARCH AND DEVELOPMENT			1,666,854	
Direct Programs – Department of Agriculture Wetland and Forest Monitoring In the Daniel Boone National Forest Partnership for Forest Inventory and		10.xxx	2,951	-
Monitoring to Inform Management on The DBNF		10.xxx	<u>3,327</u> 6,278	
Department of Interior Making bat boxes a more effective mitigation tool for WNS – imperiled ba	ys	15.657	59,139	13,564
National Institute of Justice Experimental & Numerical investigations of gypsum		16.560	10,636	<u>-</u>

Federal Grant/Program Title	Pass-Through <u>Number</u>	Assistance Listing <u>Number</u>	Federal <u>Expenditures</u>	Provided to Subrecipients
RESEARCH AND DEVELOPMENT (Continued) Direct Programs (Continued) – National Science Foundation Collaborative Research: RUI SG: Imperiled plants of tropical rivers		47.074	\$ 10,027	\$ -
Collaborative Research: Hertiable Plant Fungus		47.074	3,535	
REU: Disturbance Ecology in Central		47.074		
Appalachia		47.074	<u> </u>	
Pass-Through Programs – Department of Defense University of Kentucky Research Foundation Personal and Professional Exposure to Suicide in Military Populations	32000002480-20-18	9 12.420	<u> </u>	
Department of Health and Human Services University of Louisville Research Foundation Kentucky Biomedical Research Infrastructure Network New				
Faculty Startup Lead Faculty Award FY 21 Effects of P75NTR on Oxidative Stress-Induced Degeneration of	ULRF 18-0975B-02 ULRF 18-0975B-02	93.859 93.859	21,300 18,671	-
CNS Neurons Effects of P75NTR on Oxidative Stress-Induced Degeneration	ULRF 18-0975C-02	93.859	1,659	-
of CNS Neurons	ULRF 18-0975B-02	93.859	<u>47,836</u> 89,466	
University of Kentucky Research Foundation Novel compounds	3200003574-21-200	93.310	23,738	<u>-</u>
Department of Interior: University of Kentucky Research Foundation Predicting harmful cyanobacteria				
blooms in Central Kentucky Geophysical imaging of ridgetop wetland-perched groundwater	3200000437-19-284	15.805	3,223	-
systems	3200000437-20-248	15.805	<u> </u>	

Federal Grant/Program Title	Pass-Through <u>Number</u>	Assistance Listing <u>Number</u>	Federal <u>Expenditures</u>	Provided to Subrecipients
RESEARCH AND DEVELOPMENT (Continued) Pass-Through Programs (Continued) – Kentucky Department of Fish & Wildlife Resources Environmental DNA Protection	MOU	15.625	<u>\$8,538</u>	<u>\$ -</u>
Environmental Protection Agency University of Louisville Research Foundation Biological effects of American beaver in restored stream				
and floodplain complexes	ULRF 19-1083-01	66.461	26,251	<u> </u>
University of Kentucky Research Foundation Augmented Structures & Enhanced Robotic Systems	32000002692-20-030	0 47.083	2,165	-
Proposed Platform Creation on Robotic End Effector Design and Simulation	3200002692-20-030	47.083	7,128	
Platform Creation Robotic FY 21	3200002692-20-030	47.083	48,870	-
KY Adv. Manufacturing Initiative	2200002002 20 020	47.083	24.000	
KAMPERS Project	3200002692-20-030 3200002692-20-030	47.083	31,068 28,262	-
Liquid-Base Energy Storage	3200003557-21-053	47.083	28,202 18,801	-
				-
Enhanced Robotics & Structures Optical Spectroscopy Support for KY Advanced	3200002692-20-030	47.083	30,398	-
Manufacturing Initiative Telomere Roles in Fungal	32000002692-20-030		4,584	-
Evolution	32000001363-18-082	2 47.074	<u> </u>	
Total Research and Development			530,183	13,564
DEPARTMENT OF AGRICULTURE				
Direct Programs – RHELM Student Interns		10.U01	4,587	
Pass-Through Programs – Kentucky Department of Agriculture				
EKU Red Barn Garden Specialty Crop Community Outreach	PON2 035 19000030	959 10.170	5,284	<u> </u>
Kentucky Cabinet for Health and Family Services SNAP Cluster				
University Training Consortium FY21 University Training Consortium FY20 Total SNAP Cluster	PON2 736 20000027 PON2 736 19000044		716,014 <u>7,567</u> 723,581	38,656 5,777 44,433
Total Department of Agriculture			733,452	44,433

Federal Grant/Program Title	Pass-Through <u>Number</u>	Assistance Listing <u>Number</u>	Federal <u>Expenditures</u>	Provided to Subrecipients
DEPARTMENT OF HEALTH AND HUMAN SERVICES				
Pass-Through Programs –				
Kentucky Cabinet for Health				
& Family Services University Training Consortium FY 21	PON2 736 20000027	713 93.556	133,123	-
University Training Consortium FY 20	PON2 736 19000044		186	
			133,309	-
University Training Consortium FY 20	PON2 736 19000044	478 93.558	4,026	3,159
Center for Student Parent FY 21	SC 736 2000001806		348,893	-
University Training Consortium FY 21	PON2 736 20000027	713 93.558	287,698	<u> </u>
			640,617	20,868
CCDF Cluster – UTC FY 21	PON2 736 20000027	713 93.575	176,312	<u>-</u>
University Training Consortium FY 21	PON2 736 20000027	713 93.590	537,806	-
University Training Consortium FY 20	PON2 736 19000044	478 93.590	934	<u> </u>
			538,740	-
University Training Consortium FY 20	PON2 736 19000044		137,099	123,196
University Training Consortium FY 21	PON2 736 20000027	713 93.603	185,054	8,493
			322,153	131,689
University Training Consortium FY 20	PON2 736 19000044		1,074,302	676,955
University Training Consortium FY 21	PON2 736 20000027	713 93.658	7,405,635	1,466,672
			8,479,937	2,143,627
University Training Consortium FY 21	PON2 736 20000027	713 93.667	35,324	
University Training Consortium FY 20	PON2 736 19000044	178 93.669	9,721	9,721
University Training Consortium FY 21	PON2 736 20000027		119,127	
			128,848	9,721
University Training Consortium FY 21	PON2 736 20000027		257,182	217,609
University Training Consortium FY 20	PON2 736 19000044	478 93.674	1,172	1,172
			258,354	218,781
Behavioral Health FY 21	PON2 729 20000027		8,736	-
Behavioral Health FY 21	PON2 729 20000027	768 93.959	532,611	-
Medicaid Cluster				
Medicaid Waiver Management	SC0746 200000131	7 02 770	10 000	
Application FY 21	300740 200000131	7 93.778	10,222	
			11,265,163	2,524,686

Federal Grant/Program Title	Pass-Through <u>Number</u>	Assistance Listing <u>Number</u>	Federal <u>Expenditures</u>	Provided to Subrecipients
DEPARTMENT OF HEALTH AND HUMAN SERVICES (Continued) Pass-Through Programs (Continued) –				
University of Kentucky Research Foundation CARERC MPH-Industrial Hygiene Training Program Central Appalachian Regional Education Research Center CARE MPH-Industrial Hygiene Core	3200002746-20-060 3200002746-20-059 3200002746-20-060	93.262 93.262 93.262	\$ 26,205 2,431 28,563	\$ - - -
CAREKRC – Occupational Safety Core	3200003609-20-059	93.262	<u>110,899</u> 168,098	<u>-</u>
SE Xlerator Network: Technology Transfer Accelerator Hub	3200003706-21-165	93.859	<u> </u>	
University of Louisville Research Foundation SE Xlerator Network: Technology Transfer Accelerator Hub Total Department of Health and Human Service	ULRF-18-0680A-01 s	93.859	409 11,435,712	
DEPARTMENT OF HOMELAND SECURITY Pass-Through Programs – Center for Rural Development				
Rural Domestic Preparedness Consortium FY 17: Task 2 Rural Domestic Preparedness	FY17-00052-S01-EKU	97.005	\$ 90,439	\$-
Consortium FY 18: Task 2 Rural Domestic Preparedness	EMW-2018-CA-00075-S	601 97.005	64,127	-
Consortium FY 19: Task 2	FY19-00048-S01-EKU	97.005	187,421	
Total Department of Homeland Security			341,987	<u> </u>
APPALACHIAN REGIONAL COMMISSION Direct Programs – Aviation Simulators for Kentucky's Appalachia Regional Training				
Centers Kentucky's Appalachia Aviation Maintenance Technician		23.002	258,964	-
Training Project		23.002	27,171	<u> </u>
Total Appalachian Regional Commission			286,135	<u> </u>

Federal Grant/Program Title	Pass-Through <u>Number</u>	Assistance Listing <u>Number</u>	Federal <u>Expenditures</u>	Provided to Subrecipients
CORPORATION FOR NATIONAL AND COMMUNITY SERVICE Pass-Through Programs – Kentucky Commission of Community Volunteerism & Service Kentucky Students for Disaster				
Readiness and Resiliency Corps (KY READY Corps) FY 20 Kentucky Students for Disaster Readiness and Resiliency	PON2 730 190000243	4 94.006	26,392	-
Corps (KY READY Corps) FY 21	PON2 730 190000217	2 94.006	<u>116,366</u> 142,758	<u> </u>
Kentucky Cabinet for Health & Family Services Serve Kentucky Training				
Services FY 21 Serve Kentucky Training	PON2 730 200000244	3 94.009	40,493	-
Services FY 21	PON2 730 200000244	3 94.021	<u>40,493</u> 80,986	
Total Corporation for National Community Serv	vice		223,744	<u>-</u>
NATIONAL ENDOWMENT FOR THE ARTS Pass-Through Programs – Kentucky Arts Council		45.005	¢	¢
Appalachian Music at Model	FY20_TATS-12	45.025	<u>\$ 600</u>	<u>\$</u>
Total National Endowment for the Arts			600	
NATIONAL SCIENCE FOUNDATION Pass-Through Programs – University of Kentucky 2020 Math & Science Summer Camp	3200002692-20-132	47.083	177	
Gamp	520002092-20-132	47.005	<u>177</u>	<u> </u>
Total Federal Expenditures			<u>\$ 130,905,836</u>	<u>\$    2,582,683</u>

<u>Grant/Program Title</u>	Assistance <u>Listing Number</u>	<sup>-</sup> ederal <u>penditures</u>
Subtotals of Multiple Awards/ALNs Special Education Cluster – Grants to States (IDEA) Career and Technical Education – Basic Grants to States Integrative Activities Biomedical Research and Research Training	84.027 84.048A 47.083 93.859	\$ 365,783 164,192 171,453 91,916

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

<u>Basis of Presentation</u>: The accompanying schedule of expenditures of federal awards (the "Schedule") includes the federal grant activity of Eastern Kentucky University (the "University") under programs of the federal government for the year ended June 30, 2021 and is presented on the accrual basis of accounting. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Therefore, some amounts presented in this schedule may differ from amounts presented in or used in the preparation of the basic financial statements. Negative amounts shown on the schedule represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years.

## NOTE 2 – INDIRECT COST

Predetermined indirect cost rates have been approved through June 30, 2021. The rate for on-campus activities ranges from 40.0% to 53.0% and the rate for off-campus activities ranges from 22.0% to 26.0% for the approved period. The University has elected not to use the 10-percent de minimis indirect cost rate allowed under the Uniform Guidance.

## NOTE 3 – FEDERAL LOAN PROGRAMS

The University disbursed funds under the Federal Direct Student Loans Program (including Direct Loans, Direct Unsubsidized Loans, Direct Plus Loans and Direct Consolidation Loans) during the current year.

The amount presented on the schedule of expenditures of federal awards for the Federal Perkins Loan Program represents loan balances outstanding at July 1, 2020 for which the government imposes continuing compliance requirements. As of June 30, 2021, the University's outstanding Perkins loan balance is \$2,429,401.

# PART I - SUMMARY OF AUDITORS' RESULTS

Financial Statements Type of auditors' report issued		Unmodified			
Internal control over financial repo Material weakness(es) identifie Significant deficiency(ies) iden Noncompliance material to financia noted?	ed? tified?		Yes Yes Yes	<u> </u>	No None Reported No
Federal Awards Internal control over major programs: Material weakness(es) identified? Significant deficiency(ies) identified? Type of auditors' report issued on compliance for major programs Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)?		Unmodified	Yes Yes Yes	<u> </u>	No None Reported None Reported
Identification of major programs:					
Assistance Listing Numbers 21.019	Name of Federa COVID-19 - Cord	I Program or C onavirus Relief	<u>Cluster N</u> Fund	<u>lumber</u>	
84.425C 84.425E 84.425F 84.425M	COVID-19 - Educ Governors Eme Student Portior Institutional Por Strengthening I	ergency Educat i rtion	ion Relie	ef (GEER)	
93.658	Foster Care – Tit	le IV-E (Univers	sity Trair	ning Consort	ium Program)
Dollar threshold used to distinguish Type A and Type B programs	between	<u>\$ 1,1</u> 2	24,262		
Auditee qualified as low-risk audite	e?	;	×	Yes	No

## PART II - FINANCIAL STATEMENT FINDINGS

None noted.

# PART III – FEDERAL AWARDS FINDINGS AND QUESTIONED COSTS

None noted.