



December 7, 2021

Dr. Brian E. Noland, President East Tennessee State University Box 70734 Johnson City, TN 37614

Dear Dr. Noland:

Transmitted herewith is the Annual Financial Report of East Tennessee State University for the fiscal year ending June 30, 2021.

This report has been prepared in accordance with the generally accepted accounting principles as provided by the Governmental Accounting Standards Board with other appropriate agencies.

The financial report is unaudited. The most recent audit covered the year ending June 30, 2020, for which an audit report has been issued. The University received an unqualified opinion on that report.

Sincerely,

B. J. King, CFO

enclosure



December 7, 2021

Dr. Linda Latimer, Chair East Tennessee State University Board of Trustees P.O. Box 70734 Johnson City, TN 37614

Dear Dr. Latimer:

Enclosed herewith is the Annual Financial Report of East Tennessee State University for the fiscal year ending June 30, 2021.

Sincerely,

Dr. Brian E. Noland

President

EAST TENNESSEE STATE UNIVERSITY 2021 Management's Discussion and Analysis

Introduction

This section of East Tennessee State University's annual financial report presents a discussion and analysis of the financial performance of the university during the fiscal year ended June 30, 2021, with comparative information presented for the fiscal year ended June 30, 2020. This discussion has been prepared by management along with the financial statements and related note disclosures and should be read in conjunction with the independent auditor's report, the audited financial statements, and the notes to the financial statements. The financial statements, notes, and this discussion are the responsibility of management.

The university has two discretely presented component units, the East Tennessee State University Foundation and the Medical Education Assistance Corporation (MEAC). More detailed information about the university's component units is presented in Note 23 to the financial statements. This discussion and analysis focuses on the university and does not include the foundation or MEAC.

Overview of the Financial Statements

The financial statements have been prepared in accordance with generally accepted accounting principles as prescribed by the Governmental Accounting Standards Board (GASB), which establishes standards for external financial reporting for public colleges and universities. The financial statements are presented on a consolidated basis to focus on the university as a whole. The full scope of the university's activities is considered to be a single business-type activity, and accordingly, is reported within a single column in the basic financial statements.

The university's financial report includes the statement of net position, the statement of revenues, expenses, and changes in net position, and the statement of cash flows. Notes to the financial statements are also presented to provide additional information that is essential to a full understanding of the financial statements.

The Statement of Net Position

The statement of net position is a point-in-time financial statement. The statement of net position presents the financial position of the university at the end of the fiscal year. To aid the reader in determining the university's ability to meet immediate and future obligations, the statement includes all assets, liabilities, deferred outflows/inflows of resources, and net position of the university and segregates the assets and liabilities into current and noncurrent components. Current assets are those that are available to satisfy current liabilities, inclusive of assets that will be converted to cash within one year. Current liabilities are those that will be paid within one year. The statement of net position is prepared under the accrual basis of accounting; assets and liabilities are recognized when goods or services are provided or received despite when cash is actually exchanged.

From the data presented, readers of the statement are able to determine the assets available to continue the operations of the university. They are also able to determine how much the university owes vendors, lenders, and others. Net position represents the difference between the university's assets and liabilities, along with the difference between deferred outflows and deferred inflows of resources, and is one indicator of the university's current financial condition.

The statement of net position also indicates the availability of net position for expenditure by the university. Net position is divided into three major categories. The first category, net investment in capital assets, represents the university's total investment in property, plant, and equipment, net of outstanding debt obligations and deferred outflows/inflows of resources related to these capital assets. To the extent debt or deferred inflows of resources have been incurred but not yet expended for capital assets, such amounts are not included. The next category is restricted net position, which is subdivided into two categories, nonexpendable and expendable. Nonexpendable restricted net position includes endowment and similar resources whose use is limited by donors or other outside sources and, as a condition of the gift, the principal is to be maintained in perpetuity. Expendable restricted net position is available for expenditure by the university but must be spent for purposes as determined by donors and/or external entities that have placed time or purpose restrictions on the use of the resources. The final category is unrestricted net position. Unrestricted net position is available to the university for any lawful purpose of the university.

The following table summarizes the university's assets, liabilities, deferred outflows/inflows of resources, and net position at June 30, 2021, and June 30, 2020.

Summary of Net Position (in thousands of dollars)

<u>2021</u>	<u>2020</u>
\$ 62,618	\$ 59,607
403,225	402,159
178,237	161,836
644,080	623,602
7,534	5,030
12,941	13,987
6,670	6,030
27,145	25,047
45,060	54,009
240,864	237,784
285,924	291,793
	\$ 62,618 403,225 178,237 644,080 7,534 12,941 6,670 27,145 45,060 240,864

Deferred inflows of resources		
Deferred amount on debt refunding	453	75
Deferred inflows related to pensions	705	4,954
Deferred inflows related to OPEB	9,820	9,934
Total deferred inflows of resources	10,978	14,963
		_
Net position:		
Net investment in capital assets	235,463	232,873
Restricted – expendable	37,200	25,044
Unrestricted	101,660	83,976
Total net position	\$374,323	\$341,893

Comparison of Fiscal Year 2021 to Fiscal Year 2020

- ◆ Current cash reserves increased \$5.21 million from 2020 to 2021. Current accounts receivable decreased a total of \$1.9 million during the same time period. The largest decrease was a decrease in the amount due from the component units of the university of \$1.4 million. This decrease is largely due to a decrease in the transfer of funds to the university by the foundation during the accrual period as well as an increase in the receipt of outstanding amounts from Medical Education Assistance Corporation prior to June 30th in fiscal year 2021.
- ◆ Capital assets, net of depreciation, continued to increase as construction of the Martin Fine Arts Center and the renovation of D.P. Culp Center completed. These projects were completed in Fall 2020.
- Other assets increased in fiscal year 2021 as a result of a growth in noncurrent cash during this time period. The largest growth occurred in renewal and replacement funds as well as retirement of indebtedness funds. Noncurrent restricted and retirement of indebtedness funds also increased.
- ♦ Deferred outflows of resources increased in fiscal year 2021. The university underwent a refunding of TSSBA bonds in February 2021. The debt refunding allowed the university to refinance 19 bond issuances at lower interest rates. A portion of the refunding resulted in an increase of deferred loss on debt refunding of \$2.5 million. This deferred loss will be amortized over the life of the debt. Deferred outflows of resources related to pensions continued to decreased in fiscal year 2021 as the university's proportionate share of deferred outflows of resources related to the Closed State and Higher Education Pension Plan within TCRS decreases.
- ♦ Current liabilities decreased during fiscal year 2021. Accrued liabilities deceased by \$6.7 million as construction of the Martin Fine Arts Center and the renovation of D.P. Culp Center completed. Unearned revenue also decreased by \$5.2 million in fiscal year 2021 after experiencing an increase of \$1.643 in the previous year in grants and contracts.

- ♦ As to noncurrent liabilities, during fiscal year 2021, the university's noncurrent proportionate share of the OPEB liability decreased by \$1.989 million. The university's portion of the net pension liability under the Closed State and Higher Education Employee Pension Plan within TCRS increased by \$4.7 million during fiscal year 2021. Amounts due to grantors decreased by \$416 thousand as a result of the university returning \$516 thousand of Perkins Loan funds to the U.S. Department of Education. Noncurrent portion of the University's liability from compensated absences increased by \$1.18 million during fiscal year 2021.
- Deferred inflows of resources decreased as a result of a decrease in the university's proportionate share of deferred inflows of resources related to pensions.
- Net investment in capital assets increased as construction projects including the Martin Fine Arts Center and D.P. Culp Center completed during fiscal year 2021.
- Restricted expendable net position increased due to an increase in the net position of Investment in Tennessee Retiree Group Trust of \$999k and an increase in restricted funds net position of \$9.9 as the university earned revenue during fiscal year 21 recorded as unearned revenue in fiscal year 20.
- Unrestricted net assets increased due to increases in renewal and replacement funds in anticipation of future projects.

The Statement of Revenues, Expenses, and Changes in Net Position

The statement of revenues, expenses, and changes in net position presents the results of operations for the fiscal year. Revenues and expenses are recognized when earned or incurred, regardless of when cash is received. The statement indicates whether the university's financial condition has improved or deteriorated during the fiscal year. The statement presents the revenues received by the university, both operating and nonoperating, the expenses paid by the university, both operating and nonoperating, and any other revenues, expenses, gains, or losses received or spent by the university.

Generally speaking, operating revenues are received for providing goods and services to the various customers and constituencies of the university. Operating expenses are those expenses paid to acquire or produce the goods and services provided in return for the operating revenues, and to carry out the mission of the university. Nonoperating revenues are revenues received for which goods and services are not provided directly to the payor. Although East Tennessee State University is dependent upon state appropriations and gifts to fund educational and general operations, under GASB standards these funding sources are reported as nonoperating revenues, as is investment income. As a result, the university has historically reported an excess of operating expenses over operating revenues, resulting in an operating loss. Therefore, the "increase in net position" is more indicative of overall financial results for the year.

A summary of the university's revenues, expenses, and changes in net position for the years ended June 30, 2021, and June 30, 2020, follows.

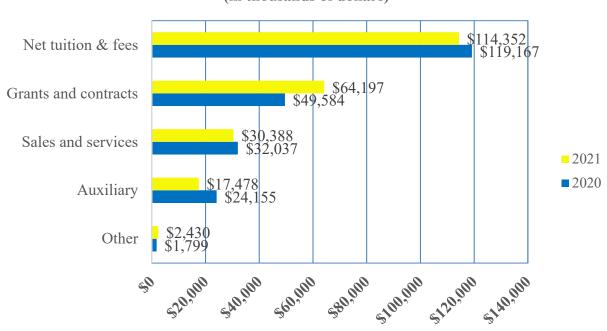
Summary of Revenues, Expenses, and Changes in Net Position (in thousands of dollars)

· · · · · · · · · · · · · · · · · · ·	<u>2021</u>	<u>2020</u>
Operating revenues	\$ 228,846	\$ 226,742
Operating expenses	388,439	395,435
Operating loss	(158,593)	(168,693)
Nonoperating revenues and expenses	183,425	180,477
Income (loss) before other revenues, expenses,		
gains, or losses	23,832	11,784
Other revenues, expenses, gains, or losses	8,566	14,254
Increase (decrease) in net position	32,398	26,038
Net position at beginning of year, as originally reported	341,893	315,855
Cumulative effect of change in accounting principle	-	-
Prior Period Adjustment	32	
Net position at beginning of year restated	341,925	315,855
Net position at end of year	\$ 374,323	\$ 341,893

Operating Revenues

The following summarizes the operating revenues by source that were used to fund operating activities for the last two fiscal years:

Operating Revenues by Source (in thousands of dollars)

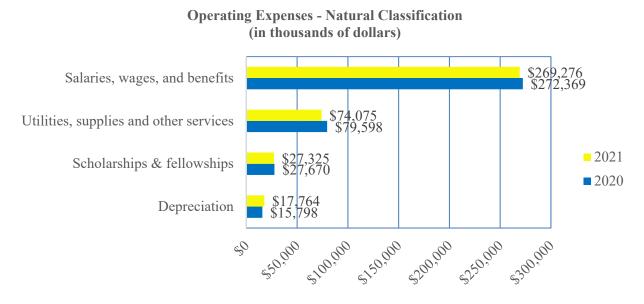


Comparison of Fiscal Year 2021 to Fiscal Year 2020

- Tuition and fees decreased during fiscal year 2021. No fee increase was instituted by the university during the fiscal year. Student enrollment decreased as the majority of classes were moved online in response to the COVID-19 pandemic.
- Grants and contracts increased due to an increase of governmental grants and contracts of \$6.7 million in the areas of research and public service as well as an increase in nongovernmental grants of \$7.8 million.
- ♦ As to auxiliary revenues, the residence halls continued to experienced a decrease in occupancy during fiscal year 2021 as the university transitioned to an online learning environment in response to the COVID pandemic. Residential life revenues decreased by \$4.2 million while food service experienced a decrease of revenues of \$2 million.

Operating Expenses

Operating expenses may be reported by nature or function. The university has chosen to report the expenses in their natural classification on the statement of revenues, expenses, and changes in net position and has displayed the functional classification in the notes to the financial statements. The following summarizes the operating expenses by natural classifications for the last two fiscal years:



Comparison of Fiscal Year 2021 to Fiscal Year 2020

◆ Salaries, wages and benefits decreased in fiscal year 2021 due to employee participation in a retirement incentive program implemented by the university. Staff positions had an effective date of October 31, 2020 and faculty had an effective date of January 31, 2021.

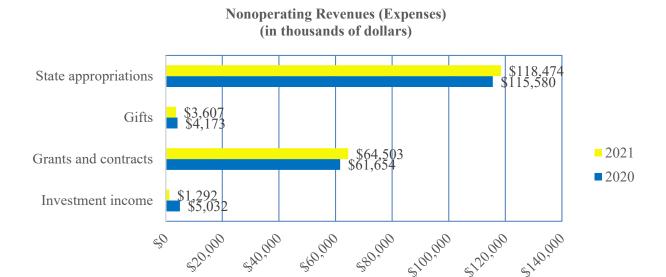
- Operating expenses decreased during the fiscal year with a reduction in use of facilities due to remote work by employees. Travel was significantly curtailed during the fiscal year.
- ♦ Depreciation increased as the Martin Fine Arts Center and D.P. Culp Center projects were completed and came on-line.

Nonoperating Revenues and Expenses

Certain revenue sources that the university relies on to provide funding for operations, including state noncapital appropriations, certain gifts and grants, and investment income, are defined by the GASB as nonoperating. Nonoperating expenses include capital financing costs and other costs related to capital assets. The following summarizes the university's nonoperating revenues and expenses for the last two fiscal years:

Nonoperating Revenues (Expenses) (in thousands of dollars)

	<u> 2021</u>	<u>2020</u>
State appropriations	\$ 118,474	\$ 115,580
Gifts	3,607	4,173
Grants and contracts	64,503	61,654
Investment income	1,292	5,032
Interest on capital asset-related debt	(4,344)	(6,230)
Interest on noncapital debt	(67)	(144)
Bond issuance costs	(101)	(296)
Other non-operating expenses	61	708
Total nonoperating revenues/(expenses)	\$ 183,425	\$ 180,477



Comparison of Fiscal Year 2021 to Fiscal Year 2020

- ♦ State appropriations increased in fiscal year 2021 by 2.8% with a \$1.1 million state investment in College of Medicine Pediatrics and a \$1.4 million supplemental appropriation for compensation implemented as an employee bonus in June.
- ♦ Nonoperating gifts decreased in fiscal year 2021 due to a decrease in gifts transferred from the ETSU Foundation.
- ♦ Nonoperating grants and contracts increased during fiscal year 2021 due to the additional receipt of Department of Education Higher Education Emergency Relief Fund awards.
- ♦ Investment income decreased in fiscal year 2021 as interest rates on investments dropped due to market conditions for investments available to the university.
- ♦ Interest on capital asset-related debt decreased as a result of TSSBA bond refunding that took place in February 2021. The bond refunding resulting in lower interest rates on 19 bonds.
- Other nonoperating revenue decreased in fiscal year 2021 with the reduction in camps, conferences, athletic and other university activities.

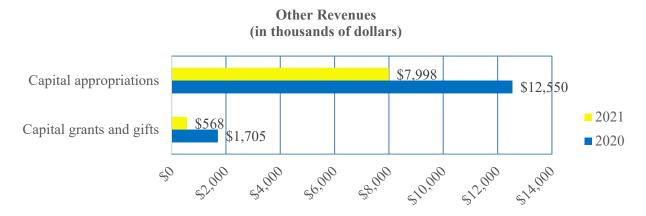
Other Revenues

This category is composed of state appropriations for capital purposes and capital grants and gifts. These amounts were as follows for the last two fiscal years:

Other Revenues

(in thousands of dollars)

	<u>2021</u>	<u> 2020</u>
Capital appropriations	\$ 7,998	\$ 12,550
Capital grants and gifts	568	1,705
Total other revenues	\$ 8,566	\$ 14,255



Comparison of Fiscal Year 2021 to Fiscal Year 2020

- ♦ Capital appropriations decreased from fiscal year 2020 to fiscal year 2021 due to a decrease in appropriation funded expenditures for capital projects.
- ◆ Capital grants and gifts decreased due to a decrease in capital gifts received from the ETSU Foundation.

Capital Assets and Debt Administration

Capital Assets

East Tennessee State University had \$403 million invested in capital assets, net of accumulated depreciation of \$288 million at June 30, 2021; and \$402 million invested in capital assets, net of accumulated depreciation of \$272 million at June 30, 2020. Depreciation charges totaled \$17.6 million for the year ended June 30, 2021, and \$15.8 million for year ended June 30, 2020.

Summary of Capital Assets, Net of Depreciation (in thousands of dollars)

	<u>2021</u>	<u>2020</u>
Land	\$ 19,381	\$ 19,381
Land improvements & infrastructure	39,488	39,011
Buildings	325,421	237,496
Equipment	11,893	12,178
Library holdings	262	300
Intangible assets	566	647
Art and historical collections	24	24

Projects in progress	6,190	93,122
Total	\$403,225	\$402,159

◆ Capital assets, net of depreciation, increased from fiscal year 2020 to fiscal year 2021 due to the completion of several projects including the Martin Fine Arts Center and the D.P. Culp renovation.

At June 30, 2021, outstanding commitments under construction contracts totaled \$37 million for various renovations and repairs the D.P. Culp and Stone Hall Renovations, Communication Buildings HVAC System Upgrades, Fine Arts Classroom Building, Valleybrook Building Systems Replacement, and Lamb Hall Renovations. Future state capital outlay appropriations will fund \$18 million of these costs including \$15.6 million for the Lamb Hall Renovation.

More detailed information about the university's capital assets is presented in Note 6 to the financial statements.

<u>Debt</u>

The university had \$176 and \$177 million in debt outstanding at June 30, 2021, and June 30, 2020, respectively. The table below summarizes these amounts by type of debt instrument.

Schedule of Outstanding Debt (in thousands of dollars)

	<u>2021</u>	<u> 2020</u>
Bonds	\$162,028	\$154,937
Unamortized Bond Premiums	14,481	21,978
Lease Obligation	283	146
Total	\$176,792	\$177,061

The TSSBA has issued bonds with interest rates ranging from .167% to 5% due serially to 2047 on behalf of East Tennessee State University. The university is responsible for the debt service of these bonds. The current portion of the \$162 million bonds outstanding at June 30, 2021, is \$8 million.

The ratings on debt issued by the Tennessee State School Bond Authority at June 30, 2021, were as follows:

Fitch	AA+
Moody's Investor Service	Aa1
Standard & Poor's	AA+

More information about the university's long-term liabilities is presented in Note 9 to the financial statements.

Economic Factors That Will Affect the Future

The final state budget, as proposed by Governor Lee and subsequently approved by the state legislature, provided for an increase of \$5.3 million for the main campus, \$4.5 million for the College of Medicine/Family Medicine units. The ETSU Board of Trustees approved a 1.9% tuition and mandatory fee increase effective Fall 2021. The increase in appropriations, as well as tuition, will aid in covering salary increases, as well as inflationary increases in operating costs.

The university continues to recover from for the economic impact of the coronavirus pandemic. Enrollment of freshman and transfer student has rebounded for Fall of 2021. The ETSU Board of Trustees approved new out-of-state tuition rates and corresponding scholarship reductions for Fall 2021, and the university is experiencing growth in the number of out of state students attending the university.

The campus reverted to an on-ground operations for staff and faculty over the summer of 2021 and Housing returned to normal operations. Dining services is experiencing a record enrollment in meal plans with the return of students to campus and the renovations which occurred in the D.P. Culp Center food service areas.

We are not aware of any other factors, decisions, or conditions that are expected to have a significant impact on the university's financial position or results of operations during the upcoming fiscal year.

East Tennessee State University Unaudited Statement of Net Position June 30, 2021

MEAC/

Institution Inst. Foundation UOM Research Foundation ASSETS Current assets: Cash and cash equivalents (Notes 2 and 23) Short-term investments (Notes 23) \$ 36.408.461.88 \$ 810,918.46 \$ 22.139.864.00 7,368,222.00 21,659.400.24 Accounts, notes, and grants receivable (net) (Notes 5 and 23) 200,000.00 6,944,618.00 Due from primary government 2,023,401.01 172,138.00 Due from component unit Pledges receivable (net) (Note 23) 740,288.73 895,044.54 205 517 11 Inventories (at lower of cost or market) 580,572.51 13,333.00 293,985.00 Prepaid expenses Accrued interest receivable 982 462 52 92,755,12 Other assets 17,561.70 62,617,665.70 2,012,051.12 36,918,827.00 Total current assets Noncurrent assets: Cash and cash equivalents (Notes 2 and 23) Investments (Notes 3 and 24) 110.872.228.59 18.839.383.08 115,691,653.60 62,268,840.00 4,194,290.00 Investment in Tennessee Retiree Group Trust Accounts, notes, and grants receivable (net) (Note 5) 2.144.413.31 2,076,102.04 122,726.03 Due from primary government Net pension asset (Note 11) 19.700.00 856,288.00 Pledges receivable (net) (Note 23) Capital assets (net) (Notes 6 and 23) 1.460.018.77 403,224,635.55 5,435,443.00 667,389.24 Other assets 118,105.00 Total noncurrent assets 581,462,207.49 644,079,873.19 9,747,838.00 Total assets 38 793 221 84 46 666 665 00 **DEFERRED OUTFLOWS OF RESOURCES** Accumulated decrease in fair value of hedging derivative Deferred amount on debt refunding 7,534,664.50 Deferred outflows related to OPEB (Note 12) 6.669.617.00 Deferred outflows related to pensions (Note 11) 12,941,180.00 Deferred outflows related to AROs (Note) Other deferred outflows of resources (Note _) Total deferred outflows of resources 27.145.461.50 LIABILITIES Current liabilities: Accounts payable (Note 8)
Accrued liabilities \$ 6 653 583 50 \$ 83,834.13 640 552 00 4,819,720.94 3,887,349.00 Due to grantors (Note 9) Due to primary government 2,892,705.24 646,339.00 93,949.73 Due to component unit Student deposits 172,138.00 642,019.59 Unearned revenue OPEB liability (Note 12) 17,332,535.94 1,592,135.00 2.966.785.57 136,415.00 Compensated absences (Notes 9 and 23) 931,559.87 Accrued interest payable Long-term liabilities, current portion (Note 9) Deposits held in custody for others 133.091.00 8,303,613.87 345,804.76 308,401.00 Other liabilities 200.00 598 380 00 Total current liabilities 45,060,467.28 177,983.86 7,942,662.00 Noncurrent liabilities: Accounts payable (Note _) Due to primary government Due to component unit OPEB liability (Note 9) Net pension liability (Note 11) 18.607.300.00 35,180,898.00 Asset retirement obligations (Note _) Unearned revenue Compensated absences (Notes 9 and 23) 14 227 984 15 545 658 00 Long-term liabilities (Notes and 23) 168,487,996.17 246,090.00 Due to grantors (Note 9) Other liabilities 4.359.362.13 Total noncurrent liabilities Total liabilities 240,863,540.45 791,748.00 285,924,007.73 8,734,410.00 DEFERRED INFLOWS OF RESOURCES Accumulated increase in fair value of hedging derivative Deferred service concession arrangement receipts Deferred amount on debt refunding 453,137.38 Deferred nonexchange transaction receipts Deferred inflows related to OPEB (Note 12) 9,820,146.00 Deferred inflows related to pensions (Note 11) 704.883.00 Deferred inflows related to split interest agreements Other deferred inflows of resources (Note _) Total deferred inflows of resources 10,978,166.38 NET POSITION Net investment in capital assets Restricted for: \$ 235,463,653.41 \$ 667,389.24 \$ 5,435,443.00 Nonexpendable: Scholarships and fellowships 57,643,594.67 Research 858,338.76 Instructional department uses 7,921,976.38 Other Experiuable. 4,803,599.49 Scholarships and fellowships 775,081.83 140,880.25 20,724,048.54 Research 3.738.091.83 Instructional department uses 406,454,77 6,647,751.89 Loans 126.359.36 Capital projects 1,722,458.75 2,333,430.65 Debt service 17,277,793.83 Pensions 856.288.00 15,894,625.06 22.480.595.62 Other 10,796,420.91 138,615,237.98 Total net position

East Tennessee State University Unaudited Statement of Revenues, Expenses, and Changes in Net Position For the Year Ended June 30, 2021

MEAC/ **UOM Research Foundation** Component Unit REVENUES Operating revenues: Student tuition and fees (Note 13) \$ 114,352,286.34 5.410.713.51 Gifts and contributions Endowment Income (per spending plan) Governmental grants and contracts 33,691,215.66 Non-governmental grants and contracts (Including _\$ from component units) 30,506,265.62 1,131,091.00 Sales and services of educational activities 21,728,016.04 Sales and services of other activities 8,660,481.75 Patient Charges (ETSU only) 48,211,102.00 Auxiliary enterprises: Residential life (all residential life revenues are used as security for revenue bonds, see Note 13) 8,851,311.81 Bookstore (all bookstore revnues are 177 787 80 used as security for revenue bonds, see Note 13) Food service (all food service revenues are used as security for revenue bonds, see Notes 13) 4,599,953.48 Wellness facility (all wellness facility revenues are 1,428,669.75 used as security for revenue bonds, see Notes 13) Other auxiliaries 2,420,319.85 Interest earned on loans to students 140.869.70 Other operating revenues
Total operating revenues .288.767.57 4.148.876.31 5.918.507.00 EXPENSES Operating Expenses (Note 17) Salaries and wages 196,627,145.19 31,878,593.00 Renefits 72 649 205 72 2 945 193 00 Utilities, supplies, and other services 74,074,691.07 2,169,764.27 10,062,492.00 Scholarships and fellowships 27,324,750.78 2,724,591.24 534.868.00 Depreciation expense 17.763.584.67 41.480.33 Payments to or on behalf of East Tennessee State University (Note 23) ,564,543.55 388,439,377.43 Total operating expenses 45,421,146.00 6,500,379.39 Operating income (loss) (159,593,432.06) 3,059,210.43 9,839,554.00 NONOPERATING REVENUES (EXPENSES) State appropriations Gifts, including 118,474,175,00 3.129.847.31 from component unit(s) to institution and 431,620.00 from MEAC to the ETSU Foundation 3 607 274 56 Grants and contracts 64,503,069.14 Investment income (net of investment expense of for the institution and 415.249.00 for the component unit(s)) 1,292,024.82 21,672,478.50 197,824.00 Interest on capital asset-related debt (4.410.836.09) (4,008.00)Bond issuance costs (101,496,55) Payments to or on behalf of ETSU or ETSU Foundation (2,204,256.00) University/College support (Note __) 73,216.00 60.806.38 Other non-operating revenues/(expenses) Net nonoperating revenues 21,672,478.50 183,425,017.26 (1,937,224.00) Income before other revenues, expenses 24.731.688.93 7.902.330.00 gains, or losses Capital appropriations 7,997,593.11 Capital grants and gifts, including 207,332.24 from component unit(s)
Additions to permanent endowments 568 572 24 1,944,724.42 Other capital Total other revenues 8.566.165.35 1.944.724.42 Increase (decrease) in net position 7.902.330.00 32.397.750.55 26.676.413.35 **NET POSITION** Net position -beginning of year 341,893,051.11 111,938,824.63 30,029,925.00 Cumulative effect of change in accounting principle (Note ___) Net position -beginning of year restated Prior period adjustment (Note 22) 341.893.051.11 111 938 824 63 30.029.925.00 32.358.92 Net position - end of year 138,615,237.98 37,932,255.00

The notes to the financial statements are integral part of this statement.

East Tennessee State University Unaudited Statement of Cash Flows for the Year Ended June 30, 2021

CASH FLOWS FROM OPERATING ACTIVITIES

Tuition and fees Grants and contracts Sales and services of educational activities Sales and services of other activities Payments to suppliers and vendors Payments to employees Payments for benefits Payments for scholarships and fellowships Loans issued to students Collection of loans from students Interest earned on loans to students Funds received for deposits held for others Funds dispersed for deposits held for others Auxiliary enterprise charges:			\$	113,377,415.63 62,607,317.84 22,034,028.38 8,660,481.75 (70,867,192.47) (200,090,502.54) (76,201,726.78) (27,337,676.03) (102,843.94) 580,837.92 566,151.00 1,568,168.75 (1,771,768.46)
Residence halls Bookstore Food services Wellness facility Other auxiliaries Other receipts (payments)				8,972,556.54 159,174.79 4,832,762.12 1,428,669.75 2,451,157.91 1,873,097.57
Net cash provided (used) by operating activities			\$	(147,259,890.27)
CASH FLOWS FROM NON-CAPITAL FINANC	ING ACTIVITI	ES		
State appropriations Gifts and grants received for other than capita or endowment purposes, including from (component unit) to the institution and	l <u>\$</u> \$	3,129,847.31	\$ -	118,315,000.00
from MEAC to the ETSU Foundation) Federal/state student loan receipts Federal/state student loan disbursements Principal paid on noncapital debt Interest paid on noncapital debt Other non-capital financing receipts (payment	s)	•	-	64,870,747.91 90,396,368.00 (90,476,622.25) (775,819.37) (168,382.68)
(Includes payments from MEAC to ETSU at ETSU Foundation of	na _\$	-	_	118,348.33
Net cash provided (used) by non-capital financing activities			\$	182,279,639.94
CASH FLOWS FROM CAPITAL AND RELATE	D FINANCING	ACTIVITIES		
Proceeds from capital debt Capital grants and gifts received, including from (component unit) Purchase of capital assets and construction Principal paid on capital debt and lease Interest paid on capital debt and lease Bond issue costs paid on new debt issue	\$	568,572.24	\$	4,290.00 (1,626,142.35) (7,384,151.35) (5,144,028.98) (101,496.55)
Net cash provided (used) by capital and related financing activities			\$	(14,251,529.23)

CASH FLOWS FROM INVESTING ACTIVITIES

Proceeds from sales and maturities of investments Income on investments Purchase of investments	\$ 39,005,000.00 2,317,189.17 (40,007,309.04)
Net cash provided (used) by investing activities	\$ 1,314,880.13
Net increase (decrease) in cash and cash equivalents Cash and cash equivalents - beginning of year Cash and cash equivalents - end of year (Note _)	\$ 22,083,100.57 125,197,589.90 147,280,690.47

RECONCILIATION OF OPERATING INCOME/(LOSS) TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES

Operating income/(loss)	\$ (159,593,432.06)
Adjustments to reconcile operating loss to net cash	
provided (used) by operating activities:	
Noncash operating expenses	17,763,584.67
Other adjustments	462,088.70
Change in assets, liabilities, and deferrals:	
Receivables, net	5,196,171.09
Inventories	(11,528.20)
Prepaid items	(313,329.06)
Net pension asset	112,693.00
Other assets	425,281.30
Deferred outflows of resources	406,594.00
Accounts payable	1,260,217.02
Accrued liabilities	(6,733,515.78)
Due to component unit/primary government	-
Unearned revenues	(5,242,614.37)
Deposits	129,748.90
Compensated absences	603,404.25
Net pension liability	4,768,513.00
Net OPEB obligation	(1,989,407.00)
Due to grantors	(415,670.00)
Loans to students	477,993.98
Deferred inflows of resources	(4,363,084.00)
Other	(203,599.71)
Net cash provided (used) by operating activities	\$ (147,259,890.27)

Non-cash investing, capital, and financing transactions

Gifts in-kind - capital	564,282.24
Unrealized gains/(losses) on investments	(624,605.57)
Gain/(loss) on disposal of capital assets	(57,541.95)
Purchase and construction of capital assets	14,184,955.53
Purchase of capital assets with capital lease	297,424.35

The notes to the financial statements are integral part of this statement.

EAST TENNESSEE STATE UNIVERSITY

Notes to the Financial Statements June 30, 2021

Note 1. Summary of Significant Accounting Policies

Reporting Entity

The university is a part of the State University and Community College System of Tennessee (the System). The Focus on College and University Success Act of 2016 removed the six universities from the governance of the Tennessee Board of Regents but they remain part of the System. The universities have their own local governing boards that provide governance, approve policies, set tuition and fee rates, and hire presidents. The System has limited oversight responsibilities during the transition period and continuing oversight responsibilities in the areas of budget approval and institutional debt. The System is a component unit of the State of Tennessee because the state appoints a majority of the System's governing body and provides significant financial support; the System is discretely presented in the *Tennessee Comprehensive Annual Financial Report*. That report is available at https://www.tn.gov/finance/rd-doa/fa-accfin-cafr.html.

The financial statements present only that portion of the System's activities that is attributable to the transactions of East Tennessee State University

The East Tennessee State University Foundation and the Medical Education Assistance Corporation are considered component units of the university. Although the university does not control the timing or amount of receipts from these organizations, the majority of resources, or income thereon, which these organizations hold and invest are restricted to the activities of the university by the donors. Because these restricted resources held by the foundation and corporation can only be used by, or for the benefit of the university, these organizations are considered component units of the university and are discretely presented in the university's financial statements. See Note 23 for more detailed information about the component units and how to obtain the report.

Basis of Presentation

The university and its component units' financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America applicable to governmental colleges and universities engaged in business-type activities as prescribed by the Governmental Accounting Standards Board (GASB).

Basis of Accounting

For financial statement purposes, the university is considered a special-purpose government engaged only in business-type activities. Accordingly, the financial statements have been prepared using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all of the provider's eligibility requirements have been met. All significant interfund transactions have been eliminated.

The university has classified its revenues and expenses as either operating or nonoperating according to the following criteria: Operating revenues and expenses are those that have the characteristics of exchange. Operating revenues include (1) tuition and fees, net of scholarship discounts and allowances; (2) certain federal, state, local and private grants and contracts; (3) sales and services of auxiliary enterprises, net of scholarship discounts and allowances; and (4) interest on institutional loans. Operating expenses include (1) salaries and wages; (2) employee benefits; (3) utilities, supplies and other services; (4) scholarships and fellowships; and (5) depreciation.

Nonoperating revenues and expenses include activities that have the characteristics of nonexchange transactions, such as gifts and contributions, and other activities that are defined as nonoperating by GASB Statement 9, Reporting Cash Flows of Proprietary and Nonexpendable Trust Funds and Governmental Entities that Use Proprietary Fund Accounting, and GASB Statement 34, Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments, such as state appropriations and investment income.

When both restricted and unrestricted resources are available for use, it is the university's policy to determine which to use first, depending upon existing facts and circumstances.

Inventories

Inventories are valued at the lower of cost or market. Items are maintained on an average cost or first-in, first-out basis.

Compensated Absences

The university's employees accrue annual and sick leave at varying rates, depending upon length of service or classification. Some employees also earn compensatory time.

The amount of the liabilities for annual leave and compensatory time and their related benefits are reported in the statement of net position. There is no liability for unpaid accumulated sick leave since the university's policy is to pay this only if the employee is sick or upon death.

Capital Assets

Capital assets, which include property, plant, equipment, library holdings, works of art, historical treasures/collections, and intangible assets, are reported in the statement of net position at historical cost or at acquisition value at date of donation, less accumulated depreciation. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the assets' useful lives are not capitalized.

A capitalization threshold of \$100,000 is used for buildings and \$50,000 is used for infrastructure. Equipment is capitalized when the unit acquisition cost is \$5,000 or greater. The capitalization threshold for additions and improvements to buildings and land is set at \$50,000. The capitalization threshold for intangible assets is set at \$100,000. The capitalization threshold for art, historical treasures/collections, and similar assets is set at \$5,000.

These assets, with the exception of works of art and historical treasures/collections deemed inexhaustible and land, are depreciated/amortized using the straight-line method over the estimated useful lives of the assets, which range from 5 to 60 years.

Pensions

For purposes of measuring the net pension liability (asset), deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Closed State and Higher Education Employee Pension Plan and the State and Higher Education Employee Retirement Plan in the Tennessee Consolidated Retirement System (TCRS) and additions to/deductions from the plan's fiduciary net positions have been determined on the same basis as they are reported by the TCRS. For this purpose, benefits (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms of the Closed State and Higher Education Employee Pension Plan and the State and Higher Education Employee Retirement Plan. Investments are reported at fair value.

Other Postemployment Benefits

For purposes of measuring the net other postemployment benefits liability, as well as deferred outflows of resources and deferred inflows of resources related to OPEB and OPEB expense, information about the fiduciary net position of the closed Employee Group OPEB Plan and additions to/deductions from the plan's fiduciary net position has been determined on the same basis as it is reported by the State of Tennessee Postemployement Benefits Trust. For this purpose, benefits are recognized when due and payable in accordance with the benefit terms of the Closed Employee Group OPEB Plan. Invests are reported at fair value.

Net Position

The university's net position is classified as follows:

<u>Net investment in capital assets</u> - This represents the university's total investment in capital assets, net of accumulated depreciation and net of outstanding debt obligations and deferred outflows/inflows of resources related to those capital assets. To the extent debt has been incurred but not yet expended for capital assets, such amounts are not included as a component of net investment in capital assets.

<u>Nonexpendable restricted net position</u> - Nonexpendable restricted net position consists of endowment and similar type funds in which donors or other outside sources have stipulated, as a condition of the gift instrument, that the principal is to be maintained inviolate and in perpetuity, and invested for the purpose of producing present and future income, which may be expendable or added to principal.

<u>Expendable restricted net position</u> - Expendable restricted net position includes resources that the university is legally or contractually obligated to spend in accordance with restrictions imposed by external third parties.

<u>Unrestricted net position</u> - Unrestricted net position represents resources derived from student tuition and fees; state appropriations; sales and services of educational departments; sales and services of other activities; and auxiliary enterprises. These resources are used for transactions relating to the educational and general operations of the university, and may be used at the university's discretion to meet current expenses for any purpose. The auxiliary enterprises are substantially self-supporting activities that provide services for students, faculty, and staff.

Scholarship Discounts and Allowances

Student tuition and fee revenues, and certain other revenues from students, are reported net of scholarship discount and allowances in the statement of revenues, expenses, and changes in net position. Scholarship discounts and allowances are the difference between the stated charge for goods and services provided by the university and the amount that is paid by the student and/or third parties making payments on the students' behalf. Certain governmental 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 discount and allowance.

Note 2. Cash

This classification includes demand deposits and petty cash on hand. At June 30, 2021, cash consists of \$977,627.99 in bank accounts, \$55,000.00 of petty cash on hand, \$6,900 of gift cards on hand, \$144,536,534.87 in the State of Tennessee Local Government Investment Pool (LGIP) administered by the State Treasurer, and \$1,704,627.61 in the LGIP deposits for capital projects account.

The LGIP, which is part of the State Pooled Investment Fund, is administered by the State Treasurer and is measured at amortized cost. The fund's required risks disclosures are presented in the *State of Tennessee's Treasurer's Report*. That report is available on the state's website at www.treasury.tn.gov.

LGIP deposits for capital projects - Payments related to the university's capital projects are made by the State of Tennessee's Department of Finance and Administration. The university's estimated local share of the cost of each project is held in a separate Local Government Investment Pool (LGIP) account. As expenses are incurred, funds are withdrawn from the LGIP account by the System and transferred to the Department of Finance and Administration. The funds in the account are not available to the university for any other purpose until the project is completed and the System releases any remaining funds.

Note 3. Investments

In accordance with GASB Statement 31, Accounting and Financial Reporting for Certain Investments and External Investment Pools, as amended, and GASB Statement 72 Fair Value Measurement and Application, as amended, investments are reported at fair value, including those with a maturity date of one year or less at the time of purchase, unless otherwise noted.

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of a debt investment. The university does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

As of June 30, 2021, the university had the following investments and maturities.

		Investment Mat	turities (In Years)
<u>Investment Type</u>	Fair Value	Less than 1	1 to 5
United States Agencies	\$62,268,840.00	\$14,222,320.00	\$48,046,520.00

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The university is authorized by statute to invest funds in accordance with the policy of its governing board. Under the current policy, funds other than endowments may be invested only in obligations of the United States or its agencies which are backed by the full faith and credit of the United States, repurchase agreements for United States securities, certificates of deposit in banks and savings and loan associations, banker's acceptances, commercial paper, money market mutual funds and the State of Tennessee Local Government Investment Pool. Securities are rated using Standard and Poor's, Moody's, Investors Service, and/or Fitch's and are presented below using the Standard and Poor's rating scale.

The policy restricts investments in banker's acceptances and commercial paper. The policy requires that prime banker's acceptances must be issued by domestic banks with a minimum AA rating or foreign banks with a AAA long-term debt rating by a majority of the rating services that have rated the issuer. Prime bankers' acceptances are required to be eligible for purchase by the Federal Reserve System. To be eligible, the original maturity must not be more than 270 days, and it must (1) arise out of the current shipment of goods between countries or with the United States, or (2) arise out of storage within the United States of goods under contract of sale or expected to move into the channel or trade within a reasonable time and that are secured throughout their life by a warehouse receipt or similar document conveying title to the underlying goods.

The policy requires that prime commercial paper shall be limited to that of corporations that meet the following criteria: (1) Senior long-term debt, if any, should have a minimum rating of A1 or equivalent, and short-term debt should have a minimum rating of A1 or equivalent, as provided by a majority of the rating services that rate the issuer. If there is no long-term debt rating, the short-term debt rating must be A1 by all rating services (minimum of two). (2) The rating should be based on the merits of the issuer or guarantee by a nonbank. (3) A financial review should be made to ascertain the issuer's financial strength to cover the debt. (4) Commercial paper of a banking

institution should not be purchased. Prime commercial paper shall not have a maturity that exceeds 270 days.

As of June 30, 2021, the university's investments were rated as follows:

Investment Type	Carrying Value	<u>Credit Quality Rating</u> <u>AA</u> <u>Unrated</u>		
LGIP (amortized cost) U.S. agency obligations	\$146,241,162.48 62,268,840.00	\$ - 62,268,840.00	\$146,241,162.48	
Total	\$208,510,002.48	\$62,268,840.00	\$146,241,162.48	

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of the university's investment in a single issuer. The university's policy restricts investments in banker's acceptances, commercial paper, and money market mutual funds. The policy limits banker's acceptances to not exceed 20% of total investments on the date of acquisition and limits the combined amount of banker's acceptances and commercial paper to not exceed 35% of total investments at the date of acquisition. The amount invested in any one bank shall not exceed 5% of total investments on the date of acquisition. Additionally, no more than 5% of total investments at the date of acquisition may be invested in the commercial paper of a single issuer. The policy further limits the total holdings of an issuer's commercial paper to not more than 2% of the issuing corporation's total outstanding commercial paper. The university's policy limits investments in money market mutual funds to not exceed 10% of total investments on the date of acquisition.

More than 5% of the university's investments were invested in the following single issuers at June 30, 2021.

<u>Issuer</u>	Percentage of Total Investments June 30, 2021
Federal Home Loan Mortgage Corp	Julie 30, 2021
(FHLMC) obligations	37%
Federal Farm Credit Bank (FFCB)	
Obligations	26%
Federal National Mortgage Association	
(FNMA) obligations	8%
Federal Home Loan Bank (FHLB)	
Obligations	29%

Note 4. Fair Value Measurement

The university categorizes its fair value measurements within the fair value hierarchy established by accounting principles generally accepted in the United States of America. The university has the following recurring fair value measurements as of June 30, 2021.

		Quoted Prices in Active Markets
	June 30, 2021	for Identical Assets (Level 1)
Assets by Fair Value Level		
Debt securities	Ф СЭ ЭС О 040 00	¢(2 2(0 040 00
U.S. agency obligations	\$62,268,840.00	\$62,268,840.00
Total debt securities	\$62,268,840.00	\$62,268,840.00
Total assets at fair value	\$62,268,840.00	\$62,268,840.00

Assets and liabilities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities

Note 5. Receivables

Receivables at June 30, 2021 included the following:

Student accounts receivable	\$6,705,214.49
Grants receivable	11,179,729.22
Notes receivable	547,000.47
Clinic receivables	1,158,904.33
Medical Resident Participation Agreement receivable	2,777,206.95
Other receivables	2,224,878.99
Subtotal	24,592,934.45
Less allowance for doubtful account	2,420,425.76
Total receivables	\$22,172,508.69
Federal Perkins Loan Program funds at June 30, 2021 include the following:	
Perkins loans receivable	\$3,522,243.29
Less allowance for doubtful accounts	1,959,249.70
Total	\$1,562,993.59

Note 6. Capital Assets

Capital asset activity for the year ended June 30, 2021, was as follows:

	Beginning Balance	Additions	Transfers	Reductions	Ending Balance
Land	\$19,381,320.07	\$ -	\$ -	\$ -	\$19,381,320.07
Land improvements					
& infrastructure	76,937,028.83	-	4,064,964.94		81,001,993.77
Buildings	432,262,606.57	-	99,147,677.06	-	531,410,283.63
Equipment	46,022,396.75	2,579,368.10	-	(830,449.96)	47,771,314.89
Library holdings	720,786.37	26,513.93	-	(102,052.72)	645,247.58
Intangible assets	5,242,145.81	-	_	_	5,242,145.81
Works of Art					
Historical Treasures	23,500.00	-	_	_	23,500.00
Projects in progress	93,121,783.92	16,280,769.47	(103,212,642.00)	-	6,189,911.39
Total	673,711,568.32	18,886,651.50	-	(932,502.68)	691,665,717.14
Less accumulated depre	eciation/amortization	:			
Land improvements					
& infrastructure.	37,925,566.75	3,588,210.32	-	-	41,513,777.07
Buildings	194,766,714.52	11,222,925.27	-	-	205,989,639.79
Equipment	33,844,391.85	2,807,049.83	-	(772,908.01)	35,878,533.67
Library holdings	420,634.75	64,524.75	-	(102,052.72)	383,106.78
Intangible assets	4,595,149.78	80,874.50	-	-	4,676,024.28
Total	271,552,457.65	17,763,584.67	-	(874,960.73)	288,441,081.59
	****			*	
Capital assets, net	\$402,159,110.67	\$1,123,066.83	\$ -	\$ (57,541.95)	\$403,224,635.55

Note 7. Capital Leases

The university has entered into an Enhanced Use Lease Agreement with the United States Department of Veterans Affairs (VA) for certain real property, including land and several buildings, at the Veterans Affairs Medical Center in Johnson City, Tennessee. The lease is for a period of 35 years. In lieu of lease payments, the university has assumed responsibility for all capital and recurring costs of maintaining the property covered by the agreements.

In conjunction with the lease, the university entered into a memorandum of agreement with the Department of Veterans Affairs to construct a building (the Basic Science Building) with joint funding from the State of Tennessee and the federal government. In accordance with the memorandum of agreement, the state provided \$18 million to the federal government for its share of the total construction costs (\$34,195,153.41). The Basic Science Building is included under the provisions of the Enhanced Use Lease Agreement. The university is renovating several other buildings on the VA campus as funds become available.

The university's leasing of the Basic Science Building and the other buildings on the VA campus will constitute a capital lease agreement. The lease term is substantially equal to the estimated useful life of the lease property. Accordingly, the university has capitalized the cost of the buildings at

\$79,312,881.76. At June 30, 2021, the buildings are reported at \$43,370,891.06, net of accumulated depreciation of \$35,941,990.70.

The university also has capital lease agreements for equipment utilized by the information technology department. The lease agreements have beginning and ending dates of August 2019 and June 2024 with imputed interest rates ranging from 4.06 percent to 4.75 percent. Asset balances at June 30, 2021 were \$354,824.43, net of accumulated depreciation of \$137,408.19. The following is a schedule by years of future minimum lease payments under this capital lease, together with the present value of the net minimum lease payments as of June 30, 2021.

Year ending June 30:	
2022	\$146,971.90
2023	78,934.28
2024	78,934.28
2025	-
2026	-
2027 –2031	-
2032 - 2036	-
Total minimum lease payments	304,840.46
Less: Amounts representing interest	(21,462.92)
Present value of net minimum lease	
payment	\$283,377.54

Note 8. Accounts Payable

Accounts payable at June 30, 2021 included the following:

Vendors payable	\$3,971,893.94
Unapplied student payments	94,343.50
Other payables	2,587,346.06
Total	\$6,653,583.50

Note 9. Long-term Liabilities

Long-term liability activity for the year ended June 30, 2021, was as follows:

	Beginning Balance	Additions	Reductions	Ending Balance	Current Portion
Payables: TSSBA debt:					
Bonds	\$154,937,305.29	\$75,022,982.54	\$67,932,885.04	\$162,027,402.79	\$8,168,659.51
Unamortized bond premium	21,978,013.29	-	7,497,183.58	14,480,829.71	-
Revolving credit facility	-	-	-	-	-
Capital Lease Obligations	145,924.10	297,424.35	159,970.91	283,377.54	134,954.36

Subtotal	177,061,242.68	75,320,406.89	75,590,039.53	176,791,610.04	8,303,613.87
Other Liabilities					
Compensated absences	16,591,365.47	7,708,438.68	7,105,034.43	17,194,769,72	2,966,785.57
Due to grantor	4,775,032.13	100,685.00	516,355.00	4,359,362.13	-
Subtotal	21,366,397.60	7,809,123.68	7,621,389.43	21,554,131.85	2,966,785.57
Total long-term liabilities	\$198,427,640.28	\$83,129,530.57	\$83,211,428.96	\$198,345,741.89	\$11,270,399.44

TSSBA Debt - Bonds

Bonds, with interest rates ranging from .167% to 5.0%, were issued by the Tennessee State School Bond Authority (TSSBA). The bonds are due serially until 2047 and are secured by pledges of the facilities' revenues to which they relate and certain other revenues and fees of the university, including state appropriations, see Note 10 for further details. The bonded indebtedness with the TSSBA included in long-term liabilities on the statement of net position is shown net of assets held by the authority in the debt service reserve and net of unexpended debt proceeds. There was no debt service reserve at June 30, 2021.

Debt service requirements to maturity for the university's portion of TSSBA bonds at June 30, 2021 are as follows:

Year Ending June 30	Principal	<u>Interest</u>	<u>Total</u>
2022	\$8,168,659.51	\$5,219,130.23	\$13,387,789.74
2023	9,655,875.95	4,651,506.48	14,307,382.43
2024	9,477,402.90	4,315,235.36	13,792,638.26
2025	9,135,896.24	4,007,567.38	13,143,463.62
2026	9,308,247.27	3,694,166.37	13,002,413.64
2027–2031	40,268,075.72	14,574,830.39	54,842,906.11
2032–2036	32,900,995.70	9,916,746.43	42,817,742.13
2037–2041	26,428,201.90	5,592,645.52	32,020,847.42
2042–2046	15,211,621.50	1,657,247.47	16,868,868.97
2047–2048	1,472,426.10	74,541.58	1,546,967.68
Total	\$162,027,402.79	\$53,703,617.21	\$215,731,020.00

TSSBA Debt – Revolving Credit Facility

The Tennessee State School Bond Authority (TSSBA) receives loans from the revolving credit facility to finance the costs of various capital projects during the construction phase. When projects are placed in service, TSSBA issues long-term, fixed-rate debt to finance the project over its useful payback period and repays the revolving credit facility debt. No loans from the revolving credit facility were outstanding at June 30, 2021.

More detailed information regarding the bonds and the revolving credit facility can be found in the notes to the financial statements in the financial report for the TSSBA. That report is available on

the state's website at https://www.comptroller.tn.gov/boards/tennessee-state-school-bond-authority/investor-information/tssba-financial-reports.html.

Refunding of Debt

On February 24, 2021, the State issued \$68,611,669.00 in revenue bonds with interest rates ranging from .167 to 2.661 percent to advance refund \$65,844,172.70 of outstanding 2012-2015 Series bonds with interest rates ranging from 3 to 5 percent. The net proceeds of \$68,510,463.44 (after payment of \$101,235.56 in underwriter's fees and issuance costs) were deposited with an escrow agent to provide for future debt service payments on the refunded amounts of the bonds. As a result, the refunded portions of the 2012-2015 Series bonds are considered to be defeased and the liability for the refunded portions of the bonds have been removed from the university's long-term liabilities.

Although the advance refunding resulted in the recognition of a net deferred loss of \$4,596,266.73 to be amortized over the next 2 to 31 years, the university in effect reduced its aggregate debt service payments by \$14,068,670.28 over the next 17 years and obtained an economic gain (difference between the present values of the old and new debt service payments) of \$11,832,203.72,

Note 10. Pledged Revenues

The university has pledged certain revenues and fees, including state appropriations, to repay \$162,027,402.79 in revenue bonds issued from August 2012 to February 2021 (see Note 9 for further detail). Proceeds from the bonds provided financing for construction and renovation projects. The bonds are payable through 2047. Annual principal and interest payments on the bonds are expected to require 3.84% of available revenues. The total principal and interest remaining to be paid on the bonds is \$215,731,020.00. Principal and interest paid for the current year, and total available revenues were \$13,451,018.05 and \$350105799.78, respectively.

Note 11. Pension Plans

Defined Benefit Plan

Closed State and Higher Education Employee Pension Plan

General Information about the Pension Plan

<u>Plan Description</u> – State employees and higher education employees with membership in the Tennessee Consolidated Retirement System (TCRS) before July 1, 2014 are provided with pensions through the Closed State and Higher Education Employee Pension Plan. This plan is a component of the Public Employee Retirement Plan, an agent, multiple-employer defined benefit pension plan. The Closed State and Higher Education Employee Pension Plan stopped accepting new membership on June 30, 2014, but will continue providing benefits to existing members and retirees. A new agent defined benefit retirement plan, the State and Higher Education Employee Retirement Plan, became effective July 1, 2014 for state employees and higher education employees hired on or after July 1, 2014.

The TCRS was created by state statute under Title 8, Chapters 34-37, *Tennessee Code Annotated*. The TCRS Board of Trustees is responsible for the proper operation and administration of all employer pension plans in the TCRS. The Tennessee Treasury Department, an agency in the legislative branch of state government, administers the plans of the TCRS. The TCRS issues a publically available financial report that can be obtained at https://treasury.tn.gov/Retirement/Boards-and-Governance/Reporting-and-Investment-Policies.

<u>Benefits Provided</u> - Title 8, Chapters 34-37, *Tennessee Code Annotated* establishes the benefit terms and can be amended only by the Tennessee General Assembly. Members of the Closed State and Higher Education Employee Pension Plan are eligible to retire with an unreduced benefit at age 60 with 5 years of service credit or after 30 years of service credit regardless of age. Benefits are determined using the following formula:

Average of member's highest compensation for 5 consecutive years (up to Social Security integration level)	X	1.50%	X	Years of Service Credit	X	105%
Plus:						
Average of member's highest compensation for 5 consecutive years (over the Social Security integration level)	x	1.75%	X	Years of Service Credit	x	105%

A reduced early retirement benefit is available at age 55 and vested. Members are vested with five years of service credit. Service-related disability benefits are provided regardless of length of service. Five years of service is required for nonservice-related disability eligibility. The service-related and nonservice-related disability benefits are determined in the same manner as a service retirement benefit but are reduced 10 percent and include projected service credits. A variety of death benefits are available under various eligibility criteria. Member and beneficiary annuitants are entitled to automatic cost of living adjustments (COLAs) after retirement. A COLA is granted each July for annuitants retired prior to the 2nd of July of the previous year. The COLA is based on the change in the consumer price index (CPI) during the prior calendar year, capped at 3%, and applied to the current benefit. No COLA is granted if the change in the CPI is less than one-half percent. A one percent COLA is granted if the CPI change is between one-half and one percent. A member who leaves employment may withdraw their employee contributions, plus any accumulated interest.

<u>Contributions</u> - Contributions for state employees and higher education employees are established in the statutes governing the TCRS and may only be changed by the Tennessee General Assembly. East Tennessee State University employees are non-contributory, as are most members in the Closed State and Higher Education Employee Pension Plan. State and higher education agencies make employer contributions at the rate set by the Board of Trustees as determined by actuarial valuation. By law, employer contributions for the Closed State and Higher Education Employee Pension Plan are required to be paid. Employer contributions by East Tennessee State University

for the year ended June 30, 2021 to the Closed State and Higher Education Employee Pension Plan were \$8,757,445 which is 20.23% of covered payroll. The employer rate, when combined with member contributions, is expected to finance the costs of benefits earned by members during the year, the cost of administration, as well as an amortized portion of any unfunded liability.

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

<u>Pension liability</u> — At June 30, 2021, the university reported a liability of \$35,180,898 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2020, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. East Tennessee State University's proportion of the net pension liability was based on the proportion of East Tennessee State University's contributions during the year ended June 30, 2020 to the pension plan relative to the contributions of all participating state and higher education agencies. At June 30, 2020 measurement date, East Tennessee State University's proportion was 2.147389%. The proportionate share from the prior year's measurement date of June 30, 2019 was 2.153601%.

<u>Pension expense</u> – For the year ended June 30, 2021, the university recognized a pension expense of \$10,545,983.

<u>Deferred outflows of resources and deferred inflows of resources</u> – For the year ended June 30, 2021, the university reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		red Inflows esources
Differences between expected and actual			
Experience	\$1,014,795	\$	319,604
Net difference between projected and actual			•
earnings on pension plan investments	2,186,245		-
Changes in assumptions	-		-
Changes in proportion of net pension liability	246,810		265,715
University's contributions subsequent to the			
measurement date of June 30, 2020	8,757,445	(not	applicable)
Total	\$12,205,295		\$585,319

Deferred outflows of resources, resulting from East Tennessee State University's employer contributions of \$8,757,445 subsequent to the measurement date will be recognized as a reduction in net pension liability in the year ended June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended June 30:

2022 (\$733,086)

2023	\$721,780
2024	\$1,372,263
2025	\$1,501,574
2026	-
Thereafter	-

In the table above, positive amounts will increase pension expense, while negative amounts will decrease pension expense.

<u>Actuarial assumptions</u> - The total pension liability as of June 30, 2020 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.5 percent
Salary increases	Graded salary ranges from 8.72 to 3.44 percent based
Investment rate of return	on age, including inflation, averaging 4.00 percent 7.25 percent, net of pension plan investment expenses,
investment rate of retain	including inflation
Cost-of-Living Adjustment	2.25 percent

Mortality rates were based on actual experience including an adjustment for some anticipated improvement.

The actuarial assumptions used in the June 30, 2020 actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2012 through June 30, 2016. The demographic assumptions were adjusted to more closely reflect actual and expected future experience.

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees in conjunction with the June 30, 2016 actuarial experience study. A blend of future capital market projections and historical market returns was used in a building-block method in which a best-estimate of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) is developed for each major asset class. These best estimates 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 of 2.5 percent. The best-estimates of geometric real rates of return and the TCRS investment policy target asset allocation for each major asset class are summarized in the following table:

	Long-Term Expected	<u>Target</u>
Asset Class	Real Rate of Return	Allocation
U.S. equity	5.69%	31%
Developed market international equity	5.29%	14%
Emerging market international equity	6.36%	4%
Private equity and strategic lending	5.79%	20%

U.S. fixed income	2.01%	20%
Real estate	4.32%	10%
Short-term securities	0.00%	1%
		100%

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees as 7.25 percent based on a blending of the factors described above.

<u>Discount rate</u> - The discount rate used to measure the total pension liability was 7.25 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current rate and that contributions from all the state and higher education agencies will be made at the actuarially determined contribution rate in accordance with the funding policy of the TCRS Board of Trustees and as required to be paid by state statute. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current active and inactive 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 net pension liability (asset) to changes in the discount rate - The following presents East Tennessee State University's proportionate share of the net pension liability (asset) calculated using the discount rate of 7.25 percent, as well as what East Tennessee State University's proportionate share of the net pension liability (asset) would be if it were calculated using a discount rate that is 1 percentage-point lower (6.25 percent) or 1 percentage-point higher (8.25 percent) than the current rate:

		Current	
	1% Decrease	Discount Rate	1% Increase
	<u>(6.25%)</u>	<u>(7.25%)</u>	<u>(8.25%)</u>
University's net pension liability (asset)	\$77,977,525	\$35,180,898	\$ (911,405)

<u>Pension plan fiduciary net position</u> – Detailed information about the pension plan's fiduciary net position is available in a separately issued TCRS financial report.

Payable to the Pension Plan

At June 30, 2021, the university had a payable of \$96,306.92 for the outstanding amount of legally required contributions to the pension plan required.

State and Higher Education Employee Pension Plan

General Information about the Pension Plan

<u>Plan description</u> - State and higher education employees with membership in the Tennessee Consolidated Retirement System (TCRS) before July 1, 2014 are provided with pensions through the Closed State and Higher Education Employee Pension Plan, an agent plan within the Public Employee Retirement Plan administered by the TCRS. TCRS is a multiple-employer pension plan. The Closed State and Higher Education Employee Pension Plan was closed effective June 30, 2014 and covers employees hired before July 1, 2014. Employees hired after June 30, 2014 are provided with pensions through a legally separate plan referred to as the State and Higher Education Employee Retirement Plan, an agent plan within the Public Employee Retirement Plan administered by the TCRS.

The TCRS was created by state statute under Title 8, Chapters 34-37, *Tennessee Code Annotated*. The TCRS Board of Trustees is responsible for the proper operation and administration of all employer pension plans in the TCRS. The Tennessee Treasury Department, an agency in the legislative branch of state government, administers the plans of the TCRS. The TCRS issues a publically available financial report that can be obtained at https://treasury.tn.gov/Retirement/Boards-and-Governance/Reporting-and-Investment-Policies.

Benefits provided —Tennessee Code Annotated Title 8, Chapters 34-37, establishes the benefit terms and can be amended only by the Tennessee General Assembly. Members of the State and Higher Education Employee Retirement Plan are eligible to retire at age 65 with 5 years of service credit or pursuant to the rule of 90 in which the member's age and service credit total 90. Members are entitled to receive unreduced service retirement benefits, which are determined by a formula multiplying the member's highest five consecutive year average compensation by 1.0 percent multiplied by the member's years of service credit. A reduced early retirement benefit is available at age 60 with 5 years of service credit or pursuant to the rule of 80 in which the member's age and service credit total 80. Service-related disability benefits are provided regardless of length of service. Five years of service is required for nonservice-related disability eligibility. The service-related and nonservice-related disability benefits are determined in the same manner as a service retirement benefit but are reduced 10 percent and include projected service credits. A variety of death benefits are available under various eligibility criteria.

Member and beneficiary annuitants are entitled to automatic cost of living adjustments (COLAs) after retirement. A COLA is granted each July for annuitants retired prior to the 2nd of July of the previous year. The COLA is based on the change in the consumer price index (CPI) during the prior calendar year, capped at 3 percent, and applied to the current benefit. No COLA is granted if the change in the CPI is less than one-half percent. A one percent COLA is granted if the CPI change is between one-half percent and one percent. A member who leaves employment may withdraw their employee contributions, plus any accumulated interest.

<u>Contributions</u> - Contributions for state and higher education employees are established in the statutes governing the TCRS and may only be changed by the Tennessee General Assembly. East Tennessee State University employees contribute 5% of salary to the State and Higher Education Employee Retirement Plan. State and higher education agencies make employer contributions at the rate set by the Board of Trustees as determined by an actuarial valuation. By law, employer contributions for the State and Higher Education Employee Retirement Plan are required to be paid. Employer contributions by East Tennessee State University for the year ended June 30, 2021

to the State and Higher Education Employee Retirement Plan were \$562,523, which is 1.80 percent of covered payroll. The employer rate, when combined with member contributions, is expected to finance the costs of benefits earned by members during the year, the cost of administration, as well as an amortized portion of any unfunded liability.

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

Pension asset — At June 30, 2021, the university reported an asset of \$856,288 for its proportionate share of the net pension asset. The net pension asset was measured as of June 30, 2020, and the total pension asset used to calculate the net pension asset was determined by and actuarial valuation as of that date. East Tennessee State University's proportion of the net pension asset was based on the proportion of East Tennessee State University's contributions during the year ended June 30, 2020 to the pension plan relative to the contributions of all participating state and higher education agencies. At June 30, 2020 measurement date, East Tennessee State University's proportion was 2.431720 percentage. The proportionate share from the prior year's measurement date of June 30, 2019 was 2.336161 percentage.

<u>Pension expense</u> – For the year ended June 30, 2021, the university recognized a pension expense of \$451,933.

<u>Deferred outflows of resources and deferred inflows of resources</u> - For the year ended June 30, 2021, the university reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual		
experience	\$ 60,243	\$ 27,054
Net difference between projected and actual		
earnings on pension plan investments	88,119	-
Change in Assumptions	23,897	-
Changes in proportion of net pension liability		
(asset)	1,103	92,510
University's contributions subsequent to the		
measurement date of June 30, 2020	562,523	-
Total	\$735,885	\$119,564

Deferred outflow of resources, resulting from East Tennessee State University's employer contributions of \$562,523 subsequent to the measurement date will be recognized as a decrease in net pension liability in the year ended June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended June 30:

2022	\$4,925
2023	\$15,852
2024	\$21,843
2025	\$26,756
2026	(\$4,466)
Thereafter	(\$11,113)

In the table above, positive amounts will increase pension expense, while negative amounts will decrease pension expense

<u>Actuarial assumptions</u> - The total pension liability (asset) as of June 30, 2020 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.5 percent
Salary increases	Graded salary ranges from 8.72 to 3.44 percent based on age, including inflation, averaging 4.0 percent
Investment rate of return	7.25 percent, net of pension plan investment expenses, including inflation
Cost-of-Living Adjustment	2.25 percent

Mortality rates were based on actual experience including an adjustment for some anticipated improvement.

The actuarial assumptions used in the June 30, 2020 actuarial valuation were based on the results of an actuarial experience study performed for the period July 1, 2012 through June 30, 2016. The demographic assumptions were adjusted to more closely reflect actual and expected future experience.

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees in conjunction with the June 30, 2016 actuarial experience study. A blend of future capital market projections and historical market returns was used in a building-block method in which a best-estimate of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) is developed for each major asset class. These best estimates 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 of 2.5 percent. The best-estimates of geometric real rates of return and the TCRS investment policy target asset allocation for each major asset class are summarized in the following table.

	Long-Term Expected	<u>Target</u>
Asset Class	Real Rate of Return	Allocation
U.S. equity	5.69%	31%
Developed market international equity	5.29%	14%

Emerging market international equity	6.39%	4%
Private equity and strategic lending	5.79%	20%
U.S. fixed income	2.01%	20%
Real estate	4.32%	10%
Short-term securities	0.00%	1%
		100%

The long-term expected rate of return on pension plan investments was established by the TCRS Board of Trustees as 7.25 percentage based on a blending of the three factors described above.

<u>Discount rate</u> - The discount rate used to measure the total pension asset was 7.25 percentage. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current rate and that contributions from all state and higher education agencies will be made at the actuarially determined contribution rate in accordance with the funding policy of the TCRS Board of Trustees and as required to be paid by state statute. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make projected future benefit payments of current active and inactive 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 asset.

Sensitivity of the net pension liability (asset) to changes in the discount rate - The following presents East Tennessee State University's proportionate share of the net pension liability (asset) calculated using the discount rate of 7.25 percent, as well as what East Tennessee State University's proportionate share of the net pension liability (asset) would be if it were calculated using a discount rate that is 1 percentage-point lower (6.25 percent) or 1 percentage-point higher (8.25 percent) than the current rate:

	Current		
	1% Decrease	Discount Rate	1% Increase
	(6.25%)	<u>(7.25%)</u>	(8.25%)
University's proportionate share of the net			
pension asset	\$825,486	(\$856,288)	(\$2,126,017)

<u>Pension plan fiduciary net position</u> – Detailed information about the pension plan's fiduciary net position is available in a separately issued TCRS financial report.

Payable to the Pension Plan

At June 30, 2021, the university had a payable of \$22,891.39 for the outstanding amount of legally required contributions to the pension plan required.

<u>Total defined benefit pension expense</u> – The total pension expense for the year ended June 30, 2021, for all state government defined benefit pension plans was \$10,997,916.

Defined Contribution Plans

Optional Retirement Plan

<u>Plan Description</u> – The university contributes to the Optional Retirement Plan (ORP). The ORP, administered by the Tennessee Treasury Department, is a defined contribution plan. The ORP was established by state statute in Title 8, Chapter 35, Part 4 of the TCA. This statute also sets out the plan provisions. The plan provisions are amended by the Tennessee General Assembly. The ORP was designed to provide benefits at retirement to faculty and staff who are exempt from the overtime provision of the Fair Labor Standards Act and who waive membership in the TCRS. In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus investment earnings.

<u>Funding Policy</u> - For employees employed prior to July 1, 2014, plan members are noncontributory. The university contributes 10% of the employee's base salary up to the social security wage base and 11% above the social security wage base. For employees hired after June 30, 2014, plan members will contribute 5% to the ORP and the university will contribute 9% of the employee's base salary. The required contributions made to the ORP were \$8,297,743.83 for the year ended June 30, 2021, and \$8,492,427.54 for the year ended June 30, 2020. Contributions met the requirements for each year.

Members are immediately 100% vested in the employer contributions made pursuant to the ORP. the Treasury Department has selected three investment vendors who offer a variety of investment products in which members are responsible for selecting how the contributions are invested. Each member makes the decision when to reallocate future contributions or when to transfer funds from one investment product to another. Funds are held by the investment vendor in the name of the member, not in the name of the State of Tennessee. The State of Tennessee has no discretion over these funds other than to make the initial contributions. Accordingly, the State of Tennessee is not acting in a trustee capacity nor does it have a fiduciary responsibility for the funds held by the investment vendors.

At June 30, 2021, the university had a payable of \$8,858.31 for the outstanding amount of legally required contributions to the optional retirement plan required.

Deferred Compensation Plans

Employees are offered three deferred compensation plans. The university, through the state of Tennessee, provides two plans, one established pursuant to IRC Section 457 and the other pursuant to IRC Section 401(k). The third plan is administered by the university and was established in accordance with IRC, Section 403(b). The plans are outsourced to third-party vendors, and the administrative costs assessed by the vendors of these plans are the responsibility of plan participants. Section 401(k), 403(b), and 457 establish participation, contribution, and withdrawal provisions for the plans. The university provides up to a \$50 monthly employer match for employees who participate in the state's 401(k) plan. Employees hired before July1, 2014, voluntarily participate in the state's 401(k) plan. Pursuant to Public Chapter No. 259 of Public Acts of 2013, employees hired after June 30, 2014, are automatically enrolled in the state's 401(k) plan and contribute 2% of their salary, with the employer contributing an additional non-matching 5%. Employees may opt out of

the 2% auto enrollment. Such contribution rates may only be amended by the Tennessee General Assembly. There are certain automatic cost controls and unfunded liability controls in the defined benefit plan where the employees participate that may impact the non-matching 5% employer contribution to the 401(k) plan. Employees will vest immediately to both the employee and employer contributions. During the year ended June 30, 2021, contributions totaling \$5,081,528.23 were made by employees participating in the plan, with a related match of \$2,676,935.40 made by the university. During the year ended June 30, 2020, contributions totaling \$4,732,370,58 were made by employees participating in the 401(k) plan, with a related match of \$2,529,351.36 made by the university.

At June 30, 2021, the university had a payable of \$165,473.65 for the outstanding amount of legally required contributions to the deferred compensation plan required.

Note 12. Other Postemployment Benefits

Closed State Employee Group OPEB Plan

General information about the OPEB plan

Plan description - Employees of the university, who were hired prior to July 1, 2015 and choose coverage, are provided with pre-65 retiree health insurance benefits through the closed State Employee Group OPEB Plan (EGOP) administered by the Tennessee Department of Finance and Administration. This plan is considered to be single-employer defined benefit plan that is used to provide postemployment benefits other than pensions (OPEB). This plan is closed to the employees of all participating employers that were hired on or after July 1, 2015. The employers participating in this plan includes the primary government, the Tennessee Student Assistance Corporation, the Tennessee Housing Development Agency, the University of Tennessee and the institutions that make up the State University and Community College System. The State of Tennessee Postemployment Benefits Trust (OPEB Trust) was established to accumulate resources to pay for the retiree benefits of EGOP participants. The OPEB Trust prepares a stand-alone financial report that can be found at https://www.tn.gov/finance/rd-doa/opeb22121.html.

Benefits provided - The EGOP is offered to provide health insurance coverage to eligible retired and disabled participants and is the only postemployment benefit provided to eligible pre-65 participants. Benefits are established and amended by an insurance committee created by *Tennessee Code Annotated (TCA)* 8-27-201. All retirees and disabled employees of the primary government and certain component units, who are eligible and choose coverage, and who have not yet reached the age of 65 are enrolled in this plan. All members have the option of choosing between the premier preferred provider organization (PPO) plan, standard PPO plan or the wellness healthsavings consumer-driven health plan (CDHP) for healthcare benefits. Retired plan members receive the same plan benefits, as active employees, at a blended premium rate that considers the cost of active and retired employees. This creates an implicit subsidy for the retirees. The retirees' cost is then directly subsidized, by the employers, based on years of service. Therefore, retirees with 30 years of service are subsidized 80%; 20 but less than 30 years, 70%; and less than 20 years, 60%.

Contributions - Annually, an insurance committee, created in accordance with *Tennessee Code Annotated (TCA)* 8-27-201, establishes the minimum required payments to the plan by member employees through the premiums established to approximate claims cost for the year. Pre-age 65 retired members of the EGOP pay a premium based on a blended rate that considers the cost of active and retired employees as well as their individual years of service. Therefore, retirees pay either 20 percent, 30 percent, 40 percent or 100 percent of the appropriate premium rate. These payments are deposited into the OPEB Trust. Employers contribute to the OPEB Trust based on an actuarially determined contribution (ADC) rate calculated in a manner to meet the funding goals of the state. The total ADC rate for plan employers for the fiscal year ended June 30, 2021 was \$137.1 million. The university's share of the ADC was \$3,529,725. During the fiscal year the university contributed \$3,529,725 to the OPEB Trust. The state general assembly has the authority to change the contribution requirements of the employers participating in the EGOP.

OPEB Liabilities, OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

Proportionate share - The university's proportion and proportionate share of the collective net OPEB liability, related to the EGOP, is 2.2228309162% and \$18,607,300, respectively. The proportion existing at the prior measurement date was 2.1631101485%. This resulted in a change in proportion of 0.0597207677% between the current and prior measurement dates. The university's proportion of the collective net OPEB liability was based on a projection of its long-term share of contributions to the OPEB plan relative to the projected share of contributions of all participating employers, actuarially determined. The collective total OPEB liability was determined by an actuarial valuation with a valuation date of June 30, 2020 and measurement date of June 30, 2020.

<u>OPEB expense</u> – For the fiscal year ended June 30, 2021 the university recognized OPEB expense of \$787,087.

<u>Deferred outflows of resources and deferred inflows of resources</u> – For the fiscal year ended June 30, 2021 the university reported deferred outflows of resources and deferred inflows of resources related to OPEB paid by the EGOP from the following sources:

	Deferred Outflows	Deferred Inflows
Differences between expected and actual	of Resources	of Resources
experience	\$ -	\$ 1,819,059
Changes in Assumptions	957,329	4,905,563
Net difference between actual and projected		
Investment earnings	355,952	-
Changes in proportion and differences between benefits paid and proportionate		
share of benefits paid	1,826,611	3,095,524
University's contributions subsequent to the	, ,	, ,

measurement date	3,529,725	
Total	\$6,669,617	\$9,820,146

The amounts shown above for "contributions subsequent to the measurement date" will be recognized as a reduction to the collective net OPEB liability in the following measurement period.

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB paid by the EGOP will be recognized in OPEB expense as follows:

Year Ended June 30:	
2022	(\$1,305,246)
2023	(1,305,246)
2024	(1,305,246)
2025	(1,309,132)
2026	(1,288,674)
Thereafter	(166,710)

In the table above, positive amounts will increase OPEB expense, while negative amounts will decrease OPEB expense

<u>Actuarial assumptions</u> - The collective total OPEB liability in the June 30, 2020 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.10%
Salary increases	Graded salary ranges from 3.44 to 8.72
	percent based on age, including inflation,
	averaging 4 percent
Healthcare cost trend rates	9.02% for 2021, decreasing annually to an
	ultimate rate of 4.50%.
Retiree's share of benefit-related costs	Members are required to make monthly
	contributions in order to maintain their
	coverage. For the purpose of this valuation a
	weighted average has been used with weights
	derived from the current distribution of
	members among plans offered.

Unless noted otherwise, the actuarial demographic assumptions used in the June 30, 2020, valuations were the same as those employed in the July 1, 2017 Pension Actuarial Valuation of the Tennessee Consolidated Retirement System (TCRS). These assumptions were developed by TCRS based on the results of an actuarial experience study for the period July 1, 2012 - June 30, 2016. The demographic assumptions were adjusted to more closely reflect actual and expected future experience. Mortality tables are used to measure the probabilities of participants dying before and after retirement. The mortality rates employed in this valuation are taken from the RP-

2014 Mortality Table for Annuitants for non-disabled post-retirement mortality, with mortality improvement projected to all future years using Scale MP-2016. Post-retirement tables are Blue Collar and adjusted with a 2% load for males and a -3% load for females. Mortality rates for impaired lives are the same as those used by TCRS and are taken from a gender distinct table published in the IRS Ruling 96-7 for disabled lives with a 10% load.

Long-term expected rate of return – The long-term expected rate of return of 6 percent on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major 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. TCA 8-27-802 establishes the responsibility of the trustees to adopt written investment policies authorizing how assets in the OPEB Trust may be invested and reinvested by the State Treasurer. The treasurer may invest trust assets in any security or investment in which the Tennessee Consolidated Retirement Systems (TCRS) is permitted to invest, provided that investments by the OPEB Trust shall be governed by the investment policies and guidelines adopted by the trustees. Any changes to the investment policy will be the responsibility of the established trustees. The OPEB Trust investment policy target asset allocation and allocation range for each major asset class is summarized in the following table:

			<u>Target</u>
Asset Class	<u>Minimum</u>	<u>Maximum</u>	<u>Allocation</u>
Equities	25%	80%	53%
Fixed income and short-term securities	20%	50%	25%
Real estate	0%	20%	10%
Private equity and strategic lending	0%	20%	7%
Cash and cash equivalents	0%	25%	5%
			100%

The best-estimates of geometric real rates of return for each major asset class included in the OPEB Trust target asset allocation are summarized in the following table:

	<u>Long-term</u>
	Expected Real
Asset Class	Rate of Return
U.S. equity	4.11%
Developed market international equity	5.19%
Emerging market international equity	5.29%
Private equity and strategic lending	4.11%
U.S. fixed income	0.00%
Real estate	3.72%

<u>Discount rate</u> - The discount rate used to measure the total OPEB liability was 6%. This is the same rate used at the prior measurement date. The projection of cash flows used to determine the

single discount rate assumed that employer contributions will be made at rates equal to the ADC rates pursuant to an actuarial valuation in accordance with the state's funding goals. Inactive plan members are assumed to contribute their share of the premium rate for the coverall option in which they are enrolled. Based on those assumptions, the OPEB Trust 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 Trust investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

<u>Sensitivity of proportionate share of the collective net OPEB liability to changes in the discount rate</u> - The following presents the university's proportionate share of the collective total OPEB liability of the EGOP, as well as what the 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 discount rate.

1% I <u>(5</u>	Decrease Discount 0.0% 0.0% 0.0%	
Proportionate share of the collective net OPEB liability \$20,	399,786 \$18,60°	7,300 \$16,944,537

Sensitivity of proportionate share of the collective net OPEB liability to changes in the healthcare cost trend rate - The following presents the university's proportionate share of the collective net OPEB liability of the EGOP, as well as what the proportionate share of the collective 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 healthcare cost trend rate.

	1% Decrease (8.02% decreasing to 3.50%)	Healthcare Cost Trend Rates (9.02% decreasing to 4.50%)	1% Increase (1002% decreasing to 5.50%)
Proportionate share of the collective total OPEB liability	3.50%) \$16,277,070	4.50%) \$18,607,300	\$21,303,228

<u>OPEB plan fiduciary net position</u> – Detailed information about the OPEB plan's fiduciary net position is available in the State of Tennessee Comprehensive Annual Financial Report found at https://www.tn.gov/finance/rd-doa/fa-accfin-cafr.html.

Closed Tennessee Plan

General information about the OPEB plan

<u>Plan description</u> - Employees of the university, who were hired prior to July 1, 2015 and choose coverage, are provided with post-65 retiree health insurance benefits through the closed Tennessee

Plan (TNP) administered by the Tennessee Department of Finance and Administration. This plan is considered to be multiple-employer defined benefit plan that is used to provide postemployment benefits other than pensions (OPEB). However, for accounting purposes, this plan will be treated as a single-employer plan. This plan is closed to the employees of all participating employers that were hired on or after July 1, 2015. The primary government as well as the Tennessee Student Assistance Corporation, the Tennessee Housing Development Agency, the University of Tennessee and the institutions that make up the State University and Community College System also participates in this plan. This plan also serves eligible post-65 retirees of employers who participate in the state administered Teacher Group Insurance and Local Government Insurance Plans.

Benefits provided - The TNP is offered to help fill most of the coverage gaps created by Medicare and is the only postemployment benefit provided to eligible post-65 retired and disabled employees of participating employers. This plan does not include pharmacy. In accordance with Tennessee Code Annotated (TCA) 8-27-209, benefits are established and amended by cooperation of insurance committees created by TCA 8-27-201, 8-27-301 and 8-27-701. Retirees and disabled employees of the state, component units, local education agencies, and certain local governments who have reached the age of 65, are Medicare eligible and also receive a benefit from the Tennessee Consolidated Retirement System may participate in this plan. All plan members receive the same plan benefits at the same premium rates. Many retirees receive direct subsidies toward their premium cost; however, participating employers determine their own policy in this regard. The primary government contributes to the premiums of component unit retirees based on years of service. Therefore, retirees with 30 years of service receive \$50 per month; 20 but less than 30 years, \$37.50; and 15 but less than 20 years, \$25. The university does not provide any subsidies for retirees in the TNP. The primary government paid \$159,175 for OPEB as the benefits came due during the reporting period. This plan is funded on a pay-as-you-go basis, and there are no assets accumulating in a trust that meets the criteria of paragraph 4 of GASB Statement No. 75.

In accordance with TCA 8-27-209, the state insurance committees established by TCA 8-27-201, 8-27-301 and 8-27-701 determine the required payments to the plan by member employers and employees. Claims liabilities of the plan are periodically computed using actuarial and statistical techniques to establish premium rates. Administrative costs are allocated to plan participants. Employers contribute towards employee costs based on their own developed policies.

Total OPEB Liability and OPEB Expense

<u>Proportionate share</u> – The primary government is entirely responsible for the TNP OPEB associated with the university's employees. The primary government's proportionate share of the total OPEB liability associated with the university was \$4,949,937. At the June 30, 2020, measurement date, the proportion of the collective total OPEB liability associated with the university was 2.400635%. This represents a change of 0.035263% from the prior year proportion of 2.365372%. The university's proportion of the collective total OPEB liability was based on a projection of its long-term share of contributions to the OPEB plan relative to the projected share of contributions of all participating employers, actuarially determined. The collective total OPEB liability was determined by an actuarial valuation with a valuation date of June 30, 2020 and measurement date of June 30, 2020.

<u>Actuarial assumptions</u> - The collective total OPEB liability in the June 30, 2020 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Inflation 2.10%

Salary increases Graded salary ranges from 3.44 to 8.72

percent based on age, including inflation,

averaging 4 percent

Healthcare cost trend rates

The premium subsidies provided to retirees in

the Tennessee Plan are assumed to remain unchanged for the entire projection; therefore,

trend rates are not applicable.

Unless noted otherwise, the actuarial demographic assumptions used in the June 30, 2020, valuations were the same as those employed in the July 1, 2017 Pension Actuarial Valuation of the Tennessee Consolidated Retirement System (TCRS). These assumptions were developed by TCRS based on the results of an actuarial experience study for the period July 1, 2012 - June 30, 2016. The demographic assumptions were adjusted to more closely reflect actual and expected future experience. Mortality tables are used to measure the probabilities of participants dying before and after retirement. The mortality rates employed in this valuation are taken from the RP-2014 Healthy Participant Mortality Table for pre-retirement mortality and RP-2014 Mortality Table for Annuitants for non-disabled post-retirement mortality, with mortality improvement projected to all future years using Scale MP-2016. Post-retirement tables are Blue Collar and adjusted with a 2% load for males and a -3% load for females. Mortality rates for impaired lives are the same as those used by TCRS and are taken from a gender distinct table published in the IRS Ruling 96-7 for disabled lives with a 10% load.

<u>Discount rate</u> - The discount rate used to measure the total OPEB liability was 2.21 percent. This rate reflects the interest rate derived from yields on 20-year, tax-exempt general obligation municipal bonds, prevailing on the measurement date, with an average rating of AA/Aa as shown on the Bond Buyer 20-Year Municipal GO AA index.

<u>Sensitivity of proportionate share of the collective total OPEB liability to changes in the discount rate</u> - The following presents the primary governments proportionate share of the university's related collective total OPEB liability, as well as what the proportionate share of the collective total 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 discount rate. The university does not report a proportionate share of the OPEB liability for employees in the TNP

	1% Decrease	Discount Rate	1% Increase
	(1.21%)	<u>(2.21%)</u>	(3.21%)
Primary government share of the			
collective total OPEB liability	\$5,661,243	\$4,949,937	\$4,360,802

<u>OPEB expense</u> - For the fiscal year ended June 30, 2021, the primary government recognized OPEB expense of \$282,368 for employees of the university participating in the TNP.

<u>Total OPEB expense</u> – The total OPEB expense for the year ended June 30, 2021, was \$1,069,455 which consisted of OPEB expense of \$787,087 for EGOP and \$282,368 paid by the primary government for the TNP.

Note 13. Revenues

A summary of adjustments and allowances by revenue classification is presented as follows:

			Less	
		Less Scholarship	Uncollectible	
Revenue Source	Gross Revenue	Allowance	<u>Debts</u>	Net Revenue
Tuition and Fees	\$173,258,350.66	\$57,979,206.66	\$926,857.66	\$114,352,286.34
Nongovernmental grants				
and contracts	30,527,024.75	-	20,759.13	30,506,265.62
Sales & Services Other	21,530,355.96	-	(197,660.08)	21,728,016.04
Residential Life	9,307,397.98	419,734.84	36,351.33	8,851,311.81
Food Service	4,617,123.61	-	17,170.13	4,599,953.48
Other Auxiliaries	2,431,093.85	-	10,774.00	2,420,319.85
Total	\$241,671,346.81	\$58,398,941.50	\$814,252.17	\$182,458,153.14

Note 14. Chairs of Excellence

The university had \$38,645,767,99 on deposit at June 30, 2021, with the State Treasurer for its Chairs of Excellence program. These funds are held in trust by the state and are not included in these financial statements.

Note 15. Insurance-Related Activities

It is the policy of the state not to purchase commercial insurance for the risks associated with casualty losses for general liability, automobile liability, professional medical malpractice liability, and workers' compensation. By statute, the maximum liability for general liability, automobile liability, and medical malpractice liability is \$300,000 per person and \$1 million per occurrence. The state's management believes it is more economical to manage these risks internally and set aside assets for claim settlement in its internal service fund, the Risk Management Fund (RMF). The state purchases commercial insurance for real property, crime and fidelity coverage on the state's officials and employees, and cyber liability coverage. For property coverage, the deductible for an individual state agency is the first \$25,000 of losses. The RMF is responsible for property losses for the annual aggregate deductible of \$7.5 million for perils other than earthquake and flood. Purchased insurance coverage is responsible for losses exceeding the \$7.5 million annual aggregate deductible. For earthquake and flood, there is a deductible of \$10 million per occurrence. The maximum insurance coverage is \$750 million per year for perils other than earthquake and flood. The maximum flood insurance coverage is \$50 million per occurrence, except there is only \$25 million of coverage in

flood zones A and V. The maximum earthquake insurance coverage is \$50 million per occurrence. The amounts of settlements have not exceeded insurance coverage for each of the past three fiscal years.

The university participates in the Risk Management Fund. The fund allocates the cost of providing claims servicing and claims payment by charging a premium to the university based on a percentage of the university's expected loss costs, which include both experience and exposures. This charge considers recent trends in actual claims experience of the state as a whole. An actuarial valuation is performed as of fiscal year-end to determine the fund liability and premium allocation. Information regarding the determination of the claims liabilities and the changes in the balances of the claims liabilities for the years ended June 30, 2020, is presented in the Tennessee Comprehensive Annual Financial Report (CAFR). The CAFR is available on the state's website at www.tn.gov/finance/act/cafr.shtml. Since the university participates in the Risk Management Fund, it is subject to the liability limitations under the provisions of the Tennessee Claims Commission Act, Tennessee Code Annotated, Section 9-8-101 et seq. Liability for negligence of the university for bodily injury and property damage is limited to \$300,000 per person and \$1,000,000 per occurrence. The limits of liability under workers' compensation are set forth in Tennessee Code Annotated, Section 50-6-101 et seq. Claims are paid through the state's Risk Management Fund. The amount of cash and cash equivalents designated for payment of claims held by the Risk Management Fund at June 30, 2020, was not available.

At June 30, 2021, the scheduled coverage for the university was \$1,019,239,340 for buildings and \$198,028,200 for contents.

The state has also set aside assets in the Employee Group Insurance Fund, an internal service fund, to provide a program of health insurance coverage for the employees of the state with the risk retained by the state. The university participates in the Employee Group Insurance Fund. The fund allocates the cost of providing claims servicing and claims payment by charging a premium to the university based on estimates of the ultimate cost of claims, including the costs of claims that have been reported but not settled and of claims that have been incurred but not reported. Employees and providers have 13 months to file medical claims.

Note 16. Commitments and Contingencies

Sick Leave

The university records the cost of sick leave when paid. Generally, since sick leave (earned one day per month with unlimited accumulation) is paid only when an employee dies or is absent because of illness, injury, or related family death, there is no liability for sick leave at June 30. The dollar amount of unused sick leave was \$67,056,048.09 at June 30, 2021.

Operating Leases

The university has entered into various operating leases for buildings and equipment. Such leases will probably continue to be required. Expenses under operating leases for real property were

\$504,177.76 for the year ended June 30, 2021. All operating leases are cancelable at the lessee's option.

Construction in Progress

At June 30, 2021, outstanding commitments under construction contracts totaled \$37,836,986.28 D.P. Culp and Stone Hall Renovations, Communication Buildings HVAC System Upgrades, Fine Arts Classroom Building, Valleybrook Building Systems Replacement, and Lamb Hall Renovations of which \$15,840,879.47 will be funded by future state capital outlay appropriations

Litigation

The university is involved in several lawsuits, none of which are expected to have a material effect on the accompanying financial statements.

Note 17. Natural Classifications with Functional Classifications

The university's operating expenses by functional classification for the year ended June 30, 2021, are as follows:

	Natural Classification							
<u>Functional</u>			<u>Other</u>					
Classification	<u>Salaries</u>	Benefits	Operating	<u>Scholarship</u>	<u>Depreciation</u>	<u>n Total</u>		
T.,	¢111 027 219 55	¢20,702,000,75	¢10 440 172 27	¢.	¢.	¢1.00.070.202.47		
Instruction	\$111,926,218.55	\$38,602,890.65	\$18,449,173.27	\$ -	\$ -	\$168,978,282.47		
Research	8,350,988.61	2,626,423,86	3,574,332.87	-	-	14,551,745.34		
Public service	16,780,217.40	5,798,037.50	12,979,341.55	-	-	35,557,596.45		
Academic support	19,727,159.23	8,339,980.32	5,148,943.10	-	-	33,216,082.65		
Student services	13,990,732.58	5,895,655.31	7,083,373.41	-	-	26,969,761.30		
Institutional support	15,905,963.12	6,436,148.95	3,326,416.61	-	-	25,668,528.68		
Maintenance &								
Operation	7,891,264.68	4,099,672.16	13,034,463.32	-	-	25,025,400.16		
Scholarships &								
Fellowships	-	-	-	27,324,750.78		27,324,750.78		
Auxiliary	2,054,601.02	850,396.97	10,478,646.94	-	-	13,383,644.93		
Depreciation	=	=	=	=	17,763,584.67	17,763,584.67		
Total Expenses	\$196,627,145.19	\$72,649,205.72	\$74,074,691.07	\$27,324,750.78	\$17,763,584.67	\$388,439,377.43		

Note 18. Affiliated Entity Not Included

The East Tennessee State University Research Foundation is a private, nonprofit foundation with the university as the sole beneficiary. The Research Foundation is controlled by a board independent of the university. The financial records, investments, and other financial transactions are handled external to the university, and these amounts are not included in the university's financial report. As reported in the foundation's most recently audited financial report, at June 30, 2020 the assets of the research foundation totaled \$610,611.76, liabilities were \$4,512.60 and the net position amounted to \$606,099.16.

Note 19. Insurance Recoveries

The university sustained damage to various building on campus and some of the equipment they contained due to several unrelated events. The impairment of all assets involved was temporary and no impairment loss was recognized. An insurance recovery for the capital damage in the amount of \$58,603.78 was recorded in fiscal year 2021. The insurance recovery is classified as other nonoperating revenue in the statement of revenues expense and changes in net position.

Note 20. On-Behalf Payments

During the year ended June 30, 2021, the State of Tennessee made payments of \$159,175.00 on behalf of the university for retirees participating in the Closed Tennessee OPEB Plan. The Closed Tennessee OPEB Plan is a postemployment benefit healthcare plans and is discussed further in Note 12.

Note 21. Voluntary Retirement Incentive

The university implemented a Voluntary Retirement Incentive in fiscal year 2021 as a strategy to assist the university in addressing budgetary constraints resulting from the COVID-19 pandemic. The university had 100 employees participate in the Voluntary Retirement Incentive.

Employees participating in the Voluntary Retirement Incentive were provided a one-time lump sum payout equivalent to 40% of base salary if retired by June 30, 2021. Eligible employees were faculty members who had at least ten years of employment at East Tennessee State University as of the retirement date.

As of June 30, 2021, expenditures for payout of accrued annual leave, compensatory time, or worked holidays for the Voluntary Retirement Incentive were \$788,945.37. As of June 30, 2021, expenditures for lump sum payouts for the Voluntary Retirement Incentive were \$2,790,467.19.

Note 22. Prior Period Adjustment

At June 30, 2020, the university recorded an equipment capital lease, recording an asset and an associated obligation. It has been determined that the capital lease asset and associated obligation were overstated by \$19,153.46 respectively. Accumulated depreciation was over stated by \$32,358.92. Therefore on June 30, 2020, statement of net position, capital assets, net of accumulated depreciation was understated by \$32,358.92. A prior period adjusted was made in FY 21 correcting balance of the capital lease asset, obligation, and accumulated depreciation.

Note 23. Component Units

EAST TENNESSEE STATE UNIVERSITY FOUNDATION

The East Tennessee State University Foundation is a legally separate, tax-exempt organization supporting East Tennessee State University. The Foundation acts primarily as a fund-raising organization to supplement the resources that are available to the university in support of its programs. The 21-member board of the Foundation is self-perpetuating and consists of graduates and friends of the university. Although the university does not control the timing or amount of

receipts from the Foundation, the majority of resources, or income thereon, that the Foundation holds and invests are restricted to the activities of the university by the donors. Because these restricted resources held by the Foundation can only be used by, or for the benefit of, the university, the Foundation is considered a component unit of the university and is discretely presented in the university's financial statements.

During the year ended June 30, 2021, the Foundation made distributions of \$1,564,543.55 to or on behalf of the university for both restricted and unrestricted purposes. Complete financial statements for the Foundation can be obtained from Dr. B.J. King, ETSU Chief Financial Officer, P.O. Box 70601, Johnson City, TN 37614.

Cash and Cash Equivalents

In addition to demand deposits and petty cash on hand, this classification includes instruments which are readily convertible to known amounts of cash and which have original maturities of three months or less. At June 30, 2021, cash and cash equivalents consists of \$348,250.51 in bank accounts, \$18,639,293.82 in the State of Tennessee Local Government Investment Pool administered by the State Treasurer, and \$662,757.21 in cash held by others.

The Foundation also has deposits in the Local Government Investment Pool (LGIP) administered by the State Treasurer. The LGIP is part of the Pooled Investment Fund. There are no minimum or maximum limitations on withdrawals with the exception of a 24-hour notification period for withdrawals of \$5 million or more. The fund's required risks disclosures are presented in the State of Tennessee's Treasurer's Report. That report is available on the state's website at http://www.tn.gov.

Investments

The Foundation is authorized to invest funds in accordance with its board of directors' policies. In accordance with GASB Statement 31, as amended, investments are reported at fair value, including those with a maturity date of one year or less at the time of purchase, unless otherwise noted.

As of June 30, 2021, the Foundation had the following investments and maturities.

Investment Type	Fair Value	Less than 1	1 to 5	6 to 10	More than 10
U.S. Government	\$ 8,730,312.60	\$ -	\$ 2,951,368.50	\$5,778,944.10	\$ -
U.S. Agencies	2,152,009.20	-	1,282,248.00	869,761.20	-
Corporate bonds	10,540,812.95	2,112,558.00	4,815,314.00	3,612,940.95	-
Bond mutual funds	11,573,559.46	-	3,301,037.72	7,127,661.14	1,144,860.60
					_
Total	\$32,996,694.21	\$2,112,558.00	\$12,349,968.22	\$17,389,307.39	\$1,144,860.60

Non-Fixed Income Investments				
Mutual equity funds	\$75,994,49.44			
Hedge funds	6,367,817.47			
CSV of life insurance	332,392.48			

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of a debt investment. In order to reduce the exposure to interest rate risk, the Foundation will set limits regarding the weighted average maturity for each direct investment pool. In the case of federal securities, the weighted average of all investments should be less than three (3) years.

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Securities are rated using Standard and Poor's, Moody's, and/or Fitch's and are presented below using the Standard and Poor's rating scale. Positions in debt securities owned by the Foundation should not be below investment grade and the Foundation's investment advisors have discretion to invest in bond funds that they deem appropriate for the Foundation's investment portfolio.

As of June 30, 2021, the Foundation's investments were rated as follows:

Investment Type	Fair Value	<u>AAA</u>	<u>AA</u>	<u>A</u>	BBB or Less	<u>Unrated</u>
LGIP	\$ 18,639,293.82	\$ -	\$ -	\$ -	\$ -	\$18,639,293.82
U.S. Government	8,730,312.60	-	8,730,312.60	-	-	-
U.S. Agencies	2,152,009.20	-	2,152,009.20	-	-	-
Corporate bonds	10,540,812.95	-	724,424.95	5,494,160.25	4,322,227.75	-
Bond mutual funds	11,573,559.46	120,583.64	-	-	11,196,233.37	256,42.45
Total	\$51,635,988.03	\$120,583.64	\$11,606,746.75	\$5,494,160.25	\$15,518,461.12	\$18,896,036.27

Investments of endowment and similar funds are composed of the following:

	June 30, 2021
U.S. Government	\$ 7,769,978.21
U.S. Agencies	1,915,288.19
Corporate bonds	9,381,323.53
Pooled Investment Vehicles	71,799,676.11
Hedge Fund	6,367,817.47
Deposits Held by Others	662,757.21
Total	\$97,896,840.72

Assets of endowment funds are pooled on a fair value basis, with each individual fund subscribing to or disposing of units on the basis of the value per unit fair value at the beginning of the calendar quarter within which the transaction takes place. Of the total units at March 31, 2021, each having a fair value of \$1.1654189434, 74,550,089.11 units were owned by endowment, and 4,668,366.64 units were owned by quasi-endowment.

The following tabulation summarizes changes in relationships between cost and fair values of the pooled assets for the year ended June 30, 2021:

	Pooled Assets				Fair Value
	Fair Value	Fair Value Cost		Net Gains	per Unit
				(Losses)	
End of year	\$115,359,261.12	\$97,486,158.51	\$	17,873,102.61	\$1.1654189434
Beginning of year	97,554,508.68	97,065,755.55		488,753.13	1.0632540765
Unrealized net gains				17,384,349.48	
Realized net gains				2,299,210.46	
Total net gains			\$	19,683,559.94	

The average annual earnings per unit, exclusive of net gains, were \$.019 for the year ended June 30, 2021.

Custodial Credit Risk

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Foundation will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Foundation does not have a deposit policy for custodial credit risk. At June 30, 2021, the Foundation had \$115,359,261.12 of uninsured and unregistered investments for which the securities are held by the counterparty.

Fair Value Measurement

The foundation categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The foundation has the following recurring fair value measurements as of June 30, 2021:

Assets by Fair Level Value	June 30, 2021	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservabl e Inputs (Level 3)	Investments Measured at the Net Asset <u>Value</u> (NAV)
Debt Securities					
U.S. Government	\$ 8,730,312.60	\$ 8,730,312.60	\$ -	\$ -	\$ -
U.S. Agencies	2,152,009.20	2,152,009.20	-	-	-
Corporate bonds	10,540,812.95	10,540,812.95	-	-	-
Bond mutual funds	11,573,559.46	-	-	-	11,573,559.46
Total debt securities	32,996,694.21	21,423,134.75	-	-	11,573,559.46
Equity securities					
Mutual equity funds	75,994,749.44	-	-	-	75,994,749.44
Hedge funds	6,367,817.47	-	-	-	6,367,817.47
Total equity securities	82,362,566.91	-	-	-	82,362,566.91

Cash surrender value of					
life insurance	322,392.48	322,392.48	-	-	-
Total Other Investments	322,392.48	322,392.48	-	-	-
Total assets at fair value	\$115,691,653.60	\$21,755,527.23	\$ -	\$ -	\$93,936,126.37

Assets and liabilities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Assets and liabilities classified in Level 2 of the fair value hierarchy are valued using cash surrender value. Assets and liabilities classified in Level 3 are valued using realtor market analysis.

The valuation method for assets and liabilities measured at the net asset value per share (or its equivalent) is presented on the following table.

Assets Measured at t	Assets Measured at the NAV Fair Value		nded tments	Redemption Frequency (if currently eligible)	Redemption Notice <u>Period</u>
Bond mutual funds	\$ 11,573,559.46	\$	_	Daily	None
Mutual equity funds	75,994,749.44		-	Daily	None
Hedge funds	6,367,817.47		-	Quarterly	91 Days

The above assets are commingled bond/equity funds that are considered to be commingled in nature. They are valued at the net asset value of units held at the end of the period based upon the fair value of the underlying investments.

Pledges Receivable - Pledges receivable at June 30, 2021, are summarized below, net of the allowance for doubtful accounts:

Current pledges	\$895,044.54
Pledges due in one to five years	1,499,749.39
Pledges due after five years	<u> </u>
Subtotal	2,394,793.93
Less allowance for doubtful accounts	-
Less discounts to net present value	(39,730.62)
Total pledges receivable, net	\$2,355,063.31

Capital Assets

Capital asset activity for the year ended June 30, 2021, was as follows:

	Beginning				Ending
	Balance	Additions	Transfers	Reductions	Balance
Buildings	\$59,000.00	\$ 696,869.57	\$ -	\$ -	\$755,869.57
Equipment	-	-	-	-	-
Other Assets	12,000.00	-	-	-	12,000.00

Projects in progress	-	-	-	-	-
Total	71,000.00	696,869.57	-	-	767,869.57
Less accumulated depre					
Buildings	59,000.00	41,480.33	-	-	100,480.33
Equipment			-	-	
Capital assets, net	\$12,000.00	\$655,389.24	\$ - \$	-	\$667,389.24

Endowments

The ETSU Foundation's endowment consists of 636 individual funds established for a variety of purposes. Its endowment includes both donor-restricted endowment funds and funds designated by the Board of Directors to function as endowments. As required by GAAP, net assets associated with endowment funds, including funds designated by the Board of Directors to function as endowments, are classified and reported based on the existence or absence of donor-imposed restrictions.

Interpretation of Relevant Law - The Board of Directors of the ETSU Foundation has interpreted the Uniform Prudent Management of Institutional Funds Act (the Act) as adopted by Tennessee as preservation of the historical dollar value of the original gift. As a result of this interpretation, the ETSU Foundation classifies as permanently restricted net assets (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 in permanently restricted net assets is classified as temporarily restricted net assets until those amounts are appropriated for expenditure by the foundation in a manner consistent with the standard of prudence prescribed by the Act. In accordance with the Act, the foundation considers the following factors in making a determination to appropriate or accumulate donor-restricted endowment funds:

- 1. The duration and preservation of the fund
- 2. The purposes of the foundation and the endowment fund
- 3.General economic conditions
- 4. The possible effect of inflation or deflation
- 5. The expected total return from income and the appreciation of investments
- 6.Other resources of the foundation
- 7. The investment policies of the foundation

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 seeking to maintain the purchasing power of the endowment assets. Endowment assets include those assets of donor-restricted funds that the organization must hold in perpetuity or for a donor-specified period(s) as well as board-designated funds. Under this policy, as approved by the Board of Trustees, the endowment assets are invested in a manner that

is intended to produce results that over the long term, will achieve a total return equivalent to or greater than the Foundation's financial requirements over the time horizon. The foundation expects its endowment funds, over time, to provide an average rate of return of approximately seven percent annually. Actual returns in any given year may vary from this amount.

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 (interest and dividends). 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 restraints.

Spending Policy and How the Investment Objectives Relate - The foundation has a policy of appropriating for distribution each year 2% to 4% of the average quarterly balance for the three preceding calendar years depending on the amount of reserve for each endowment. In establishing this policy, the Foundation considered the long-term expected return on its endowment. Accordingly, over the long-term, the foundation expects the current spending policy to allow its endowment to grow at an average of 4% annually. This is consistent with the foundation's objective to maintain the purchasing power of the endowment assets held in perpetuity or for a specified term as well as to provide additional real growth through new gifts and investment return.

At June 30, 2021, net appreciation of \$14,251,357.58 is available to be spent, of which \$9,107,988.18 is included in restricted net position expendable for scholarships and fellowships, \$139,351.55 is included in restricted net position expendable for research, \$1,163,534.03 is included in restricted net position expendable for instructional departmental uses, and \$3,840,473.82 included in restricted net position expendable for other purposes.

Revenues

The following revenues have been adjusted for uncollectible debts:

Revenue Source	Revenue	Bad Debt	Net
Gifts and contributions	\$ 5,456,501.26	\$45,787.75	\$5,410,713.51
Total	\$5,456,501.26	\$45,787.75	\$5,410,713.51

MEDICAL EDUCATION ASSISTANCE CORPORATION

The Medical Education Assistance Corporation (MEAC) is a legally separate, tax-exempt organization supporting East Tennessee State University. MEAC acts primarily as a physicians practice group to supplement the resources that are available to the university in support of its medical education programs. The 13-member board of MEAC is self-perpetuating and consists of the department chairs from Quillen College of Medicine, a representative from East Tennessee State University's Office of the President, a representative from the East Tennessee State University Board of Trustees, and three at-large faculty from the Quillen College of Medicine.

Although the university does not control the timing or amount of receipts from MEAC, the residual income that MEAC earns is restricted to supporting medical education. Because these restricted resources held by MEAC can only be used by, or for the benefit of, the university, MEAC is considered a component unit of the university and is discretely presented in the university's financial statements.

During the year ended June 30, 2021, MEAC made distributions of \$2,204,256.00 to or on behalf of the ETSU or the ETSU Foundation for both restricted and unrestricted purposes. Complete financial statements for MEAC can be obtained from Russell Lewis, Chief Financial Officer, P.O. Box 699, Mountain Home, TN 37684.

Cash and Cash Equivalents

In addition to demand deposits and petty cash on hand, this classification includes instruments which are readily convertible to known amounts of cash and which have original maturities of three months or less. At June 30, 2021, cash and cash equivalents consists of \$19,920,957.00 in bank accounts, \$2,600.00 of petty cash on hand and \$2,216,307.00 in the State of Tennessee Local Government Investment Pool administered by the State Treasurer.

MEAC also has deposits in the Local Government Investment Pool (LGIP) administered by the State Treasurer. The LGIP is measured at amortized cost and is part of the Pooled Investment Fund. There are no minimum or maximum limitations on withdrawals with the exception of a 24-hou notification period for withdrawals of \$5 million or more. The fund's required risks disclosures are presented in the State of Tennessee's Treasurer's Report. That report is available on the state's website at www.treasury.tn.gov.

Investments

In accordance with GASB Statement 31, Accounting and Financial Reporting for Certain Investments and External Investment Pools, as amended, investments are reported at fair value, including those with a maturity date of one year or less at the time of purchase, unless otherwise notes. The corporation is authorized to invest funds in accordance with its board of directors' policies. The corporation's investments at June 30, 2021, consisted of \$8,545,352 of certificates of deposited reported at cost and \$3,017,160 of U.S. agency obligations reports at fair value. The certificates of deposit and U.S. agency obligations had original maturities greater than three months.

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of a debt investment. MEAC does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value arising from increasing interest rates.

As of June 30, 2021, MEAC had the following debt investments and maturities.

			Investment Matu	rities (In Years)
<u>Investment Type</u>	Amortized Cost	Fair Value	Less than 1	1 to 5
US Agency Bonds	\$ -	\$3,017,160.00	\$1,016,720.00	\$2,000,440.00
Certificates of Deposit	8,545,352.00	-	6,351,502.00	2,193,850.00

Credit Risk

Credit risk is the risk that an issuer or other counterpart to an investment will not fulfill its obligations. MEAC has no investment policy limiting its investment choices based on ratings issued by nationally recognized statistical rating organizations. Securities are rated using Standard and Poor's, Moody's, and/or Fitch's and are presented below using the Standard and Poor's rating Scale. As of June 30, 2021, MEAC's investments were rated as follows:

		<u>Credi</u>	<u>t Qual</u>	ity Rating
Investment Type	Fair Value	<u>AA</u>		<u>Unrated</u>
LGIP	\$ 2,216,307.00	\$	-	\$2,216,307.00
US Agency Bonds	3,017,160.00	3,017,16	60.00	-

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of MEAC's investment in a single issuer. MEAC places no limit on the amount it may invest in any one issuer. More than 5 percent of MEAC's investments are investing in the following single issuer at June 30, 2021.

<u>Issuer</u>	Percentage of Total Investments
Federal Home Loan Bank (FHLB)	
Obligations	34%
Federal National Mortgage Association	
(FNMA) obligations	66%

Fair Value Measurement - MEAC categorizes its fair value measurements within the fair value hierarchy established by accounting principles accepted in the United States of America. MEAC has the following recurring fair value measurements as of June 30, 2021.

Active Markets	Other
for Identical	Observable
Assets	Inputs
<u>June 30, 2021</u> (<u>Level 1)</u>	(Level 2)
Assets by Fair Level	
Value	
Debt Securities	
US Agency \$3,017,160.00 \$ - \$	53,017,160.00
Total assets at fair value \$3,017,160.00 \$ - \$	53,017,160.00

The assets classified in Level 2 of the fair value hierarchy are valued using the spread above risk-free yield curve. As the yields for the risk-free yield curve and the spreads for these securities are observable market inputs, the fair values of US government agency debt securities are included in the Level 2 hierarchy. Valuations are obtained from a third party pricing service for investment securities.

Receivables

Receivables at June 30, 2021, included the following:

Patient accounts receivable, net	\$3,264,985.00
Other receivables	3,679,633.00
Total	\$6,944,618.00

Capital Assets - Capital asset activity for the year ended June 30, 2020, was as follows:

	Beginning				Ending Balance
	Balance	Additions	Transfers	Reductions	
Land	\$ 408,450.00	\$ -	\$ -	\$ -	\$ 408,450.00
Buildings & improvements	6,065,891.00	=	-	-	6,065,891.00
Leasehold improvements	769,706.00	=	-	-	769,706.00
Equipment	4,767,591.00	1,121,577.00	-	60,145.00	5,829,023.00
Total	12,011,638.00	1,121,577.00	-	60,145.00	13,073,070.00
Less accumulated depreciation: Buildings &					
Improvements	2,040,265.00	227,912.00	-	-	2,268,177.00
Leasehold improvements	761,205.00	6,597.00	_	-	767,802.00
Equipment	4,361,434.00	300,359.00	-	60,145.00	4,601,648.00
Total	7,162,904.00	534,868.00	-	60,145.00	7,637,628.00
Capital assets, net	\$4,848,734.00	586,709.00	\$ -	\$ -	\$5,435,443.00

Long-term liabilities - Long term liability activity for the year ended June 30, 2021, was as follows:

	Beginning Balance	Additions	Reductions	Ending <u>Balance</u>	Current Portion
Compensated absences Capital Lease	\$591,038.00	\$ 91,035.00 411,632.00	\$ - 32,451.00	\$682,073.00 379,181.00	\$136,415.00 133,091.00
Notes payable Total long-term liabilities	4,896,317.00 \$5,487,355.00	\$502,667.00	4,896,317.00 \$4,928,768.00	\$1,061,254.00	\$269,506.00

Capital Lease Between MEAC and the University

In 2008, MEAC entered into an agreement to lease a clinical education building from the university for 30 years at a rate equivalent to the cost of construction of the building, which was \$2,942,254. The entire lease obligation was paid in 2009 upon the completion of construction. The agreement is currently being treated as a capital lease. Because there is no remaining obligation, no capital lease obligation has been reported by MEAC and no capital lease receivable has been reported by the university.

EAST TENNESSEE STATE UNIVERSITY Required Supplementary Information

Schedule of East Tennessee State University's Proportionate Share of the Net Pension Liability

Closed State and Higher Education Employee Pension Plan Within TCRS

				Proportionate	Plan
				Share of the	Fiduciary Net
				Net Pension	Position as a
		Proportionate		Liability as a	Percentage of
	Proportion of	Share of the		Percentage of	the Total
	the Net Pension	Net Pension	Covered	Its Covered	Pension
	Liability	Liability	Payroll	Payroll	Liability
2020	2.147389%	\$35,180,898	\$47,530,893	74.02%	90.58%
2029	2.153601%	30,412,385	48,552,102	62.61%	91.67%
2018	2.184743%	35,292,595	50,556,513	69.81%	90.26%
2017	2.113662%	37,826,081	50,712,584	74.59%	88.88%
2016	2.121410%	38,706,509	51,794,799	74.73%	87.96%
2015	2.069473%	26,681,350	54,038,562	49.37%	91.26%
2014	2.041149%	14,082,883	55,762,565	25.26%	95.11%

- 1) To correspond with the measurement date, the amounts presented were determined as of June 30 of the prior fiscal year.
- 2) This is a 10 year schedule; however, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future years until 10 years of information is available.

EAST TENNESSEE STATE UNIVERSITY Required Supplementary Information Schedule of East Tennessee State University's Proportionate Share of the Net Pension Asset State and Higher Education Employee Pension Plan Within TCRS

				Proportionate	Plan
				Share of the	Fiduciary Net
				Net Pension	Position as a
		Proportionate		Liability as a	Percentage of
	Proportion of	Share of the		Percentage of	the Total
	the Net Pension	Net Pension	Covered	Its Covered	Pension
	Asset	Asset	Payroll	Payroll	Liability
2020	2.431720%	\$856,288	\$27,834,900	3.08%	112.90%
2019	2.336161%	968,981	21,915,711	4.42%	122.36%
2018	2.197890%	847,796	16,402,250	5.17%	132.39%
2017	2.094340%	434,336	11,157,589	3.89%	131.51%
2016	2.054754%	173,103	6,330,672	2.72%	130.56%
2015	2.184792%	60,758	2,379,157	2.55%	142,55%

- 1) To correspond with the measurement date, the amounts presented were determined as of June 30 of the prior fiscal year.
- 2) 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 years until 10 years of information is available.

EAST TENNESSEE STATE UNIVERSITY Required Supplementary Information Schedule of East Tennessee State University's Contributions Closed State and Higher Education Employee Pension Plan Within TCRS

		Contributions in Relation to			
	Contractually	Contractually	Contribution		Contributions as a
	Determined	Determined	Deficiency	Covered	Percentage of
	Contributions	Contribution	(Excess)	Payroll	Covered Payroll
2021	\$8,757,445	\$8,757,445	(-	\$45,290,288	20.23%
2020	9,344,941	9,344,941		47,530,893	19.66%
2019	9,337,610	9,337,610	-	48,552,102	19.23%
2018	9,540,014	9,540,014	82	50,556,513	18.87%
2017	7,616,299	7,616,299		50,712,584	15.02%
2016	7,784,757	7,784,757		51,794,799	15.03%
2015	8,121,767	8,121,767	:=:	54,038,562	15.03%
2014	8,381,113	8,381,113	E	55,762,565	15.03%
2013	8,044,873	8,044,873	: -	53,525,437	15.03%
2012	7,674,153	7,674,153	386	51,469,841	14.91%

To correspond with the measurement date, the amounts presented were determined as of June 30 of the prior fiscal year.

In 2017, the following assumptions were changed: decreased inflation rate from 3.00% to 2.50%; decreased the investment rate of return from 7.50% to 7.25%; decreased the cost-of-living adjustment from 2.5% to 2.25%; and decreased the salary growth graded ranges from an average of 4.25% to an average of 4.00%.

EAST TENNESSEE STATE UNIVERSITY Required Supplementary Information Schedule of East Tennessee State University's Contributions State and Higher Education Employee Pension Plan Within TCRS

		Contributions			
		in Relation to			
	Contractually	Contractually	Contribution		Contributions as
	Determined	Determined	Deficiency	Covered	a Percentage of
	Contributions	Contribution	(Excess)	Payroll	Covered Payroll
2021	\$562,523	\$562,523	-	\$31,251,108	1.80%
2020	481,545	484,545	3 <u>=</u>	27,834,900	1.73%
2019	849,812	849,812	:=	21,915,711	3.88%
2018	630,229	630,229	E	16,399,694	3.84%
2017	430,143	430,143	386	11,157,589	3.86%
2016	244,997	244,997	-	6,330,672	3.87%
2015	92,133	92,133	6 <u>4</u>	2,379,157	3.87%

This is a ten-year schedule; however, contributions to this plan began in 2015. Years will be added to this schedule in future years until ten years of information are available.

To correspond with the measurement date, the amounts presented were determined as of June 30 of the prior fiscal year.

In 2017, the following assumptions were changed: decreased inflation rate from 3.00% to 2.50%; decreased the investment rate of return from 7.50% to 7.25%; decreased the cost-of-living adjustment from 2.5% to

EAST TENNESSEE STATE UNIVERSITY Required Supplementary Information Schedule of the Employer Proportionate Share of the Collective Total OPEB Liability Closed State Employee Group OPEB Plan Fiscal Year Ending June 30

	<u>2021</u>	<u>2020</u>	2019	2018
ETSU's proportion of the	2.222831%	2.163110%	2.204989%	2.056860%
collective total OPEB				
liability				
ETSU's proportionate	\$18,607,300	\$20,596,707	\$30,544,345	\$27,614,178
share of the collective total				
OPEB liability				
ETSU's covered payroll	\$91,650,802	\$97,220,848	\$100,835,192	\$101,025,263
related to OPEB				
ETSU's proportionate				
share of the collective total				
OPEB liability as a				
percentage of its	20.30%	21.19%	30.29%	27.33%
covered payroll				
OPEB plans fiduciary net				
position as a percentage of	25.20%	18.30%		
the total OPEB liability				

- 1) 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 years until ten years of information is available.
- 2) The amounts reported for each fiscal year were determined as of the prior fiscal year-end.

EAST TENNESSEE STATE UNIVERSITY

Required Supplementary Information Contributions to State of Tennessee Postemployment Benefits Fiscal Year Ending June 30

	2021	2020	2019
Actuarially Determined Contributions		\$ 3,445,774	\$ 2,805,000
Contributions in Relation to Actuarially	\$3,529,725		
determined contributions		\$ 3,445,774	\$ 2,805,000
Contribution Deficiency (Excess)	\$3,529,725	\$ -	\$ -
ETSU's covered employee payroll	\$84,894,802	\$ 91,650,802	\$97,220,848
ETSU's proportionate share of the			
collective total OPEB liability as a			
percentage of its covered payroll	4.16%	3.76%	2.89%

- 1) 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 years until ten years of information is available.
- 2) Actuarially determined contribution rates are determined based on valuations as of June 30 two years prior to the fiscal year in which the contributions are reported.

EAST TENNESSEE STATE UNIVERSITY

Required Supplementary Information Schedule of the Employer Proportionate Share of the Collective Total OPEB Liability Closed Tennessee Plan

Fiscal Year Ending June 30

	<u>2021</u>	2020	2019	2018
ETSU's proportion of the	0.00%	0.0%	0.0%	0.0%
collective total OPEB liability				
ETSU's proportionate share of	\$ -	\$ -	\$ -	\$ -
the collective total OPEB				
liability	* * * * * * * * * *	* 4 4 4 0 4 0 *	.	
Primary government's	\$4,949,937	\$ 4,140,482	\$ 4,261,072	\$ 4,092,142
proportionate share of the				
collective total OPEB liability	* * * * * * * * * *	.	0 1061000	ф. 4.00 0 1.40
Collective total OPEB liability	\$4,949,937	\$ 4,140,482	\$ 4,261,072	\$ 4,092,142
ETSU's covered payroll	\$115,207,941	\$120,400,918	\$119,545,546	\$119,808,196
related to OPEB				
ETSU's proportionate share of				
the collective total OPEB				
liability as a				
percentage of its covered	4.06%	3.44%	3.56%	3.42%
payroll				

- 3) There are no assets accumulating in a trust that meets the criteria in paragraph 4 of GASB statement 75 related to this OPEB plan.
- 4) 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 years until ten years of information is available.
- 5) The amounts reported for each fiscal year were determined as of the prior fiscal year-end.

EAST TENNESSEE STATE UNIVERSITY Supplementary Schedule of Cash Flows East Tennessee State University Foundation For the Year Ended June 30, 2021

Cash flows from operating activities	
Gifts and contributions	\$ 6,444,096.34
Payments to suppliers and vendors	(2,456,084.96)
Payments for scholarships and fellowships	(2,724,591.24)
Payments to or on behalf of ETSU	(1,564,543.55)
Other receipts (payments)	4,148,681.31
Net cash provided by operating activities	3,847,557.90
Cash flows from noncapital financing activities	
Private gifts for endowment purposes	1,944,724.42
Net cash provided by noncapital financing activities	1,944,724.42
Cash from Capital and related financing activities	
Purchase of capital assets and construction	(696,869.57)
Net cash provided (used) by capital and related financing activities	(696,869.57)
Cash flows from investing activities	
Proceeds from sales and maturities of investments	39,096,877.56
Income from investments	1,927,918.36
Purchase of investments	(37,218,070.34)
Net cash provided by investing activities	3,806,725.58
Net increase in cash and cash equivalents	8,902,138.33
Cash and cash equivalents – beginning of year	10,748,163.21
Cash and cash equivalents – end of year	\$ 19,650,301.54
Reconciliation of operating loss to net cash used by operating activities:	
Operating income (loss)	3,059,210.43
Noncash operating expenses	41,480.33
Adjustments to reconcile operating loss to net cash used by operating activities Changes in assets and liabilities:	,
Prepaid items	(13,333.00)
Accounts payable	(804,603.86)
Other liabilities	(195.00)
Net cash provided (used) by operations	3,847,557.90
Managh investing applied on financing transactions	
Noncash investing, capital, or financing transactions Gifts in-kind capital	\$ 361,240.00
Unrealized losses on investments	\$ 17,384,349.48
Omeanized losses on investments	Φ 17,304,349.40

EAST TENNESSEE STATE UNIVERSITY

Supplementary Schedule of Cash Flows - Medical Education Assistance Corporation For the Year Ended June 30, 2021

Cash flows from operating activities	
Collections from patient charges	\$ 48,136,898.00
Payments to employees	(31,213,185.00)
Payments for benefits	(2,945,193.00)
Payments to suppliers and vendors	(10,694,267.00)
Other receipts (payments)	8,061,616.00
Net cash provided by operating activities	11,345,869.00
Cash flows from noncapital financing activities	
Gifts and grants for other than capital purposes	(4,896,371.00
Payments to or on behalf of ETSU or ETSU Foundation	(2,721,522.00)
Net cash provided by noncapital financing activities	(7,617,839.00)
ivet easis provided by noneapital financing activities	(7,017,037,00)
Cash flows from capital and related financing activities	
Interest paid on capital debt and lease	(4,008.00)
Purchases of capital assets and construction	(742,396.00)
Net cash used by capital and related financing activities	(746,404.00)
Cash flows from investing activities	7 449 059 00
Proceeds from sales and maturities of investments	7,448,958.00
Income from investments	197,824.00
Purchase of investments	(8,524,618.00)
Other investing receipts (payments)	129,154.00
Net cash provided by investing activities	(748,682.00
Net increase in cash	2,232,944.00
Cash – beginning of year	19,906,920.00
Cash – end of year	\$ 22,139,864.00
Reconciliation of operating loss to net cash used by operating activities:	
Operating gain	\$ 9,839,554.00
Adjustments to reconcile operating loss to net cash used by operating activities	
Noncash operating expenses	534,868.00
Changes in assets and liabilities:	
Receivables	937,814.00
Prepaid expenses	347,603.00
Accounts payable	(628,499.00)
Accrued liabilities	574,373.00
Compensated absences	91,035.00
Unearned revenue	(172,683.00)
Other	(178,196.00)
Net cash provided (used) by operations	\$ 11,345,869.00

55,938.00

Noncash investing, capital, or financing transactions Unrealized gains/(losses) on investments