#### AGENDA

## Chairs of Excellence Trust Board of Trustees October 6, 2022 10:00 a.m. CT Cordell Hull Building, Conference Room 8D

#### Call Meeting to Order

I. <u>Consideration of Minutes of October 7, 2021 Meeting</u> Action Ite
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## II. Review of Activity for FY2021-2022

Summary of Activity	(Exhibit A)
Expenditure Reports / Certification Statements	(Exhibit B)
Sources of Funds Reports	(Exhibit C)
Asset Value of Chairs	(Exhibit D)

### III. Proposed Spending Plans for FY2022-23

Consideration of Spending Plan Requests	(Exhibit E)	Action Item
Calculation of Spending Plan Limit	(Exhibit E)	

- IV. FY2021-22 Unaudited Financial Statement
- V. Audit Committee Report
- VI. Investment Report as of June 30, 2022
- VII. Transactions Occurring Since the Last Meeting

### VIII. Annual Review

Endowment Trust Agreement Investment Policy Additional Policies

### IX. Other Business

X. Public Comment

Adjournment

### Minutes Board of Trustees Meeting Chairs of Excellence Trust October 7, 2021

The Board of Trustees for the Chairs of Excellence Trust convened via WebEx teleconference on October 7, 2021. With a quorum present, Ashley Nabors, designee for Treasurer David H. Lillard, Jr., called the meeting to order at 10:02 a.m.

Board members in attendance: Ashley Nabors, designee for *David H. Lillard, Jr.,* **Treasurer**; Cassie Stinson, designee for *Jason Mumpower*, **Comptroller of the Treasury**; Ronald Loewen, designee for *President Randy Boyd*, **University of Tennessee**; Dr. B. J. King, designee for *President Brian Noland*, **East Tennessee State University**; Greg Turner, designee for *Butch Eley*, **Commissioner of Finance and Administration**; and Steven Gentile, designee for *Emily House*, *Executive Director*, **Tennessee Higher Education Commission**.

**Also in attendance**: Jaye Chavis, Mary Beth Franklyn; Connie Gibson, Michael Brakebill, Earle Pierce, Alison Cleaves, Heather Iverson, Elaine Werner, Amber Windings, Kevin Gentry, Kushal Gupta and Katie Smith.

#### **Statement of Necessity**

Jaye Chavis, Chairs of Excellence Program Administrator, read the Statement of Necessity advising that the meeting is being held pursuant to Tenn. Code Ann. §8-44-108(b)(2) where the Chairs of Excellence Board of Trustees is participating by electronic or other means of communication, i.e. teleconference and not by physical quorum. The law requires that in order for a quorum of the members to participate by electronic or other means of communication, "the governing body must make a determination that a necessity exists." The law further provides that "[s]uch determination, and a recitation of the facts and circumstances on which it is based, must be included in the minutes of the meeting." The necessity for the Board to meet by teleconference is that the Board needs to timely review the reports of the actuary for the Baccalaureate Education System Trust (BEST) Prepaid Plan and consider legislative changes that would impact remaining plan participants. A quorum of the Board may not be able to meet physically because of the coronavirus pandemic. On motion by Greg Turner, second by Cassie Stinson, the Statement of Necessity was approved by the Board.

Board Members	Designee	Ауе	Nay	Abstain	Absent
David Lillard, Treasurer	Ashley Nabors	Х			
Randy Boyd, Univ. of TN President	Ron Loewen	Х			
Emily House, Executive Director, TN Higher Education Commission (non-voting member)	Steven Gentile				

Jason Mumpower, Comptroller of the Treasury	Cassie Stinson	Х		
Tre Hargett, Secretary of State	Chris Mustain			Х
Dr. Brian Noland, East Tennessee State University	Dr. B. J. King	Х		
Butch Eley, Commissioner, Finance & Administration	Greg Turner	Х		

#### **Approval of Minutes**

Chair Ashley Nabors requested approval of the previously distributed minutes of the meeting on May 25, 2021. There were no corrections to the minutes. On motion by Dr. B. J. King, second by Greg Turner, the minutes were approved by the Board.

Board Members	Designee	Ауе	Nay	Abstain	Absent
David Lillard, Treasurer	Ashley Nabors	X			
Randy Boyd, Univ. of TN President	Ron Loewen	X			
Emily House, Executive Director, TN Higher Education Commission (non-voting member	Steven Gentile				
Jason Mumpower, Comptroller of the Treasury	Cassie Stinson	Х			
Tre Hargett, Secretary of State	Chris Mustain				Х
Dr. Brian Noland, East Tennessee State University	Dr. B. J. King	Х			
Butch Eley, Commissioner, Finance & Administration	Greg Turner	Х			

#### Review of Fiscal Year 2020-2021 Activity

Jaye Chavis provided an overview of the Fiscal Year 2020-2021 Activity. Mr. Chavis presented the information in Exhibit A, Summary of Activities, noting that the market values of chairs at June 30, 2021

were \$232.1 million for the Locally Governed Institutions (LGIs) and \$209.9 million for the University of Tennessee (UT). In Exhibit B, which contained the expenditure reports, Mr. Chavis reported that the LGI chairs had \$3.8 million in withdrawals and UT had \$6.1 million in withdrawals. Furthermore, the LGIs and UT chairs had unexpended balances of \$58,314.66 and \$0.00, respectively, at June 30, 2021. He also noted information from Exhibits C and D, with Exhibit C representing the sources of funds and Exhibit D representing the total chair values. Mr. Chavis stated that there were no chairs underwater. Mr. Chavis also mentioned that there were two chairs at Austin Peay State University that had not been fully funded by an amount of \$421,344 as of June 30, 2021. Lastly, it was noted that Certification Statements were provided by the LGIs and UT attesting that all funds received were expended for the chair for which the income was intended. In accordance with updated procedures recommended by Internal Audit, each institution has provided additional information that describes their respective processes for review/approval of chair expenses and further states that they will provide the board with results from any audits of their respective COE programs.

#### **Consideration of Proposed Spending Plans**

Mr. Chavis presented information regarding the proposed spending plans. Exhibit E reflected the calculation of the authorized spending limit for each chair, which is four percent of the three-year average market value reported at December 31 of the last three calendar years. The aggregate authorized spending limits, based on the calculations, were \$7.2 million for LGIs and \$6.8 million for UT.

Exhibit F was comprised of the Fiscal Year 2021-22 Spending Plan Requests that were presented for consideration as follows:

For recurring expenses, requests were made from the LGIs in the amount of \$6,635,618.77 and from UT in the amount of \$5,995,000.00 for a total of \$12,630,618.77. For non-recurring expenses, requests were made from the LGIs in the amount of \$907,447.00 and from UT in the amount of \$96,000.00 for a total of \$1,003,447.00. The sum of recurring and non-recurring funding requests totaled \$7,543,065.77 for the LGIs and \$6,091,000.00 for UT for a total of \$13,634,065.77.

This being an action item, with motion by Ron Loewen and second by Greg Turner, the Fiscal Year 2021-22 Spending Plan Requests were unanimously approved by the Board.

Board Members	Designee	Aye	Nay	Abstain	Absent
David Lillard, Treasurer	Ashley Nabors	Х			
Randy Boyd, Univ. of TN President	Ron Loewen	Х			
Emily House, Executive Director, TN Higher Education Commission (non-voting member)	Steven Gentile				

Jason Mumpower, Comptroller of the Treasury	Cassie Stinson	Х		
Tre Hargett, Secretary of State	Chris Mustain			Х
Dr. Brian Noland, East Tennessee State University	Dr. B. J. King	Х		
Butch Eley, Commissioner, Finance & Administration	Greg Turner	Х		

#### Audit Committee

The combined Audit Committee for the College Savings Trust Fund Program Board of Trustees and the Chairs of Excellence Board of Trustees was convened by Earle Pierce, Director of Internal Audit, at 9:30 a.m. on October 7, 2021. The committee discussed reports from the Office of the Comptroller, reviewed the Financial Integrity Act, and discussed the mechanism for reporting fraud, waste and abuse through the Comptroller's fraud hotline. There were no reports of fraud, waste, and abuse since the previous Board meeting.

#### **Unaudited Financial Statements**

Connie Gibson, Deputy Director for Treasury Accounting, presented Fiscal Year 2021 unaudited financial statements for the Chairs of Excellence Trust. Ms. Gibson began by stating that, overall, it was a good year for the Chairs of Excellence Trust largely due to investment performance. Ms. Gibson advised the Board that the Chairs of Excellence Trust's assets totaled \$448 million at June 30, 2021.

The trust held \$6.3 million in Cash and Cash Equivalents, \$2.6 million in Total Receivables, and \$439.4 million in Total Investments. Liabilities were \$7.6 million. The fund balance totaled \$440.7 million, with the non-spendable corpus and restricted funds equaling \$104.4 million and \$336.4 million, respectively.

With regard to the Statement of Revenues, Expenditures and Changes in Fund Balance, the most notable item was Investment Income at \$87.6 million compared to \$19 million earned in fiscal year 2020. Total Expenditures were 8.8 million. The net change in the fund balance of \$78.7 million was the result of the \$87.6 million in investment income less \$8.8 million in withdrawals made by the institutions. The fund balance grew substantially from \$362 million in fiscal year 2020 to \$440.7 million.

NOTE: The difference between the fund balances represented in the financial statement and Exhibit D Total Chair Values stems from the accounting methods utilized. As a permanent fund, the corpus of the Trust shall not be expended for any purpose other than the purchase of investments pursuant to the investment policy, thus only earnings may be spent. Financial statements were prepared on a modified accrual basis and the schedules were prepared on a cash basis, including fourth quarter withdrawals. Timing with regard to recognizing earnings and losses is also a factor.

#### **Investment Report**

Michael Brakebill, Chief Investment Officer, presented the investment report for the period ending June 30, 2021.

He covered the fund's asset allocation: 32.3% in fixed income and 67.7% in equities (52.6% in domestic equity and 15.1% in international equity) with a \$445.8 million overall portfolio value.

Mr. Brakebill commented that healthy investment performance produced a 1-year total return of 24.1% driven by very strong equity returns. The domestic equity portfolio was up 40.8% and the international portfolio was up 35.5%. The trailing years reflected a 12.0% return at 3 years and an 8.6% return at 10 years.

Mr. Brakebill also addressed recent efforts to standardize asset allocations across chairs so that a more effective portfolio management strategy could be employed. In August 2021, institutions authorized Treasury to execute changes to spending plan withdrawal allocations to bring individual chair allocations into alignment with the investment targets established for the Trust.

#### Transactions Occurring Since the Last Meeting

Transactions that occurred since the last meeting include approval of five spending plan revisions from the University of Tennessee totaling \$145,666 for laptops (2) and specialty equipment.

### Annual Review of Investment Policy and Trust Agreement

Ashley Nabors noted that there were no recommended changes to the Revised and Restated Endowment Trust Agreement, the Chairs of Excellence Trust Investment Policy or the Additional Policies. These documents were contained in the meeting material for the Board's review and required no action.

### **Other Business**

Austin Peay State University submitted requests for the following transfers:

- 1. Transfer \$1.5 million from the reserve bond account of the Harper/Bourne Chair (20116) to the bond trust account of the Foundation Chair of Free Enterprise (20117)
- Transfer \$0.5 million from the reserve bond account of the Foundation Chair of Free Enterprise (20117) to the bond trust account of the Foundation Chair of Free Enterprise (20017)

Jaye Chavis reported that the transfers met the following criteria established by the COE Endowment Trust Agreement:

1. Funds in the reserve bond account of the Harper/Bourne Chair have not been used for five (5) years

- 2. Long-term adequacy of the corpus is not negatively impacted
- 3. "Good cause" is shown by the transfers leading to increased annual distribution enabling the salary of the chair holder to be covered 100%

This being an action item, with motion by Ron Loewen and second by Dr. B. J. King, the transfer requests were unanimously approved by the Board.

Board Members	Designee	Ауе	Nay	Abstain	Absent
David Lillard, Treasurer	Ashley Nabors	Х			
Randy Boyd, Univ. of TN	Ron Loewen	Х			
President					
Emily House, Executive Director,	Steven Gentile				
TN Higher Education Commission					
(non-voting member)					
Jason Mumpower, Comptroller of	Cassie Stinson	Х			
the Treasury					
Tre Hargett, Secretary of State	Chris Mustain				Х
Dr. Brian Noland, East Tennessee	Dr. B. J. King	Х			
State University					
Butch Eley, Commissioner,	Greg Turner	Х			
Finance & Administration					

No other business was brought before the Board.

### Public Comment

Chair Ashley Nabors opened the meeting for public comment. There were no public comments offered.

### **Adjournment**

With no further business to discuss, Ashley Nabors made the motion to adjourn the meeting, which was seconded by Greg Turner, and the meeting was adjourned.

Board Members	Designee	Ауе	Nay	Abstain	Absent	
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David Lillard, Treasurer	Ashley Nabors	Х		
Randy Boyd, Univ. of TN President	Ron Loewen	Х		
Emily House, Executive Director, TN Higher Education Commission (non-voting member)	Steven Gentile			
Jason Mumpower, Comptroller of the Treasury	Cassie Stinson	Х		
Tre Hargett, Secretary of State	Chris Mustain			Х
Dr. Brian Noland, East Tennessee State University	Dr. B. J. King	х		
Butch Eley, Commissioner, Finance & Administration	Greg Turner	X		

Respectfully Submitted,

Ashley Nabors, Assistant Treasurer, Financial Empowerment Designee for Treasurer David H. Lillard, Jr.

#### STATE OF TENNESSEE



#### MEMORANDUM

TO: Members of the Board of Trustees Chairs of Excellence Trust

FROM: Jaye Chavis

DATE: October 6, 2022

SUBJECT: Chairs of Excellence Exhibits: Fiscal year ended June 30, 2022

The Chairs of Excellence Trust has continued to increase in value as a result of investment income. As of June 30, 2022, the market value of the Trust exceeded \$386.5 million. The total number of chairs remained at 100, distributed by institution as follows:

Locally Governed Insti	<u>tutions (LGIs)</u>	University of Tennessee	<u>(UT)</u>
APSU	4	UT-Knoxville	16
ETSU	8	UT-Memphis	19
MTSU	10	UT-Martin	3
U of M	24	UT-Chattanooga	10
TTU	2	UT-Space Institute	2
TSU	2		
TOTAL	50	TOTAL	50

The enclosed reports detail the market values, investment activity, expenditures, funding sources and investment allocation of each chair. A summary of each report is provided below:

#### **Exhibit A - Summary of Activity Report**

The Summary of Activity report shows the activity and market value balance of each Chair at June 30, 2022. The market value of chairs totaled \$386,488,731.29. With inclusion of the fourth quarter withdrawals, the report also reflects adjusted balances totaling \$383,816,910.59. The general account balances used for matching private donations from the chairs totaled \$1,051,738.41.

#### **Exhibit B – Expenditure Report**

For Fiscal Year 2021-2022, Locally Governed Institutions (LGIs) and University of Tennessee (UT) had \$9.0 million in actual expenditures. Unexpended balances are those funds withdrawn from the COE Trust but not expended during the year. Those unexpended funds are carried forward into the next fiscal year. Additional funds are not drawn from the COE Trust until all prior year unexpended funds are used. As of June 30, 2022, there were two institutions with unexpended balances: MTSU had an unexpended balance of \$25,401 and UOM had an unexpended balance of \$63,567.33.

### **Certification Statements**

In accordance with the Chairs of Excellence Endowment Trust Agreement, Section VIII (g), each institution has submitted attestation certifying that all funds expended for the COE Trust were expended for the chair for which the income was intended. Additionally, the CFO of each institution has provided an attestation of adherence to their respective processes for reviewing and approving chair expenses.

#### Exhibit C – Source of Funds Report

The Sources of Funds Report details the amount and percentage of each chair's budget which is funded from the Trust, federal, institutional, and other sources. The report is summarized in the chart below:

Sources	LGIs and UT	
COE Trust	\$ 9,021,662.57	23%
Federal	16,651,541.13	43%
Institutional	7,845,936.48	20%
Other	5,614,968.13	14%
Total	\$ 39,134,108.30	100%

#### Exhibit D – Chair Values at June 30, 2022

This report represents the value of each chair allocated to the stock trust account, the bond trust account, and the reserve bond trust account at June 30, 2022. There were no chairs deemed to be "underwater" whereby the original total chair value exceeded the market value.

The aggregate allocation is summarized below:

06/30/2022	Stock	Bond	Reserve	Tot	al Chair Values
Total	\$ 262,238,888.34	\$ 108,982,164.76 \$	15,267,678.19	\$	386,488,731.29

The following chairs had not been fully funded as of June 30, 2022.

Campus	Chair Name	ch Amount pproved	ate Match leceived	C	Difference
APSU	Roy Acuff in Creative Arts	\$ 625,000	\$ 378,656	\$	246,344
APSU	Harper-James and Bourne in Business	\$ 625,000	\$ 450,000	\$	175,000

### Exhibit E – Spending Limit FY 2022-23 Calculation

To mitigate some of the volatility caused by the financial marketplace, the COE Trustees have adopted a spending plan methodology using an average of the previous three December 31 asset balances multiplied by 4 percent to arrive at the maximum amount to be available for spending. This report is summarized below:

	Chairs of Excellence - Spending Limit FY 2022-23 Calculation									
		Trust Amount for Market Value 12/31/19	Calculating Spendi Market Value 12/31/20	ng Limit Market Value 12/31/21	3 Year Average	Authorized Spending Limit	Original Corpus			
4	Total - AUSTIN PEAY STATE UNIVERSITY	13,410,329.24	14,759,492.74	19,442,776.55	15,870,866.17	634,834.65	3,457,590.15			
8	Total - EAST TENNESSEE STATE UNIVERSITY	30,777,187.13	34,114,263.87	39,803,534.85	34,898,328.63	1,395,933.14	11,241,715.44			
10	Total - MIDDLE TENNESSEE STATE UNIVERSITY	37,881,367.60	41,686,605.88	48,114,880.78	42,560,951.43	1,702,438.05	16,250,000.00			
2	Total - TENNESSEE STATE UNIVERSITY	5,817,064.31	6,401,804.35	7,482,669.12	6,567,179.26	262,687.17	2,487,614.47			
2	Total - TENNESSEE TECHNOLOGICAL UNIVERSITY	7,043,676.67	7,702,771.94	8,794,962.73	7,847,137.11	313,885.48	2,500,000.00			
24	Total - UNIVERSITY OF MEMPHIS	86,017,790.88	97,582,136.25	109,990,915.86	97,863,614.34	3,914,544.58	29,073,198.25			
50	Total - UNIVERSITY OF TENNESSEE	175,074,996.08	189,098,573.67	217,136,086.25	193,769,885.30	7,750,795.40	50,000,000.00			
						15,975,118.47	-			

## Exhibit F – Spending Plan Requests FY 2022-2023

Fiscal Year 2022-2023 Spending Plans Requests are presented for consideration as follows:

Total requests for recurring expenses equal \$14,707,986.76. Requests for non-recurring expenses are made in the amount of \$1,683,201.17. In summary, there are requests for the COE spending plans totaling \$16,391,187.93.

	Recurring		
COE Participant	Expenses	Non-recurring Expenses	Spending Plan Request
Austin Peay State University	\$602,945.94	\$86,500.00	689,445.94
East Tennessee State University	\$1,026,470.00	\$75,500.00	1,101,970.00
Middle Tennessee State University	\$1,568,703.17	\$78,630.00	1,647,333.17
Tennessee State University	\$262,687.17	\$0.00	262,687.17
Tennessee Technological University	\$313,885.48	\$125,000.00	438,885.48
University of Memphis	\$3,914,532.00	\$1,053,643.00	4,968,175.00
University of Tennessee	\$7,018,763.00	263,928.17	7,282,691.17
Total FY2022-2023 COE Spending Plan Requests	\$14,707,986.76	\$1,683,201.17	16,391,187.93

### Activity Since Last Meeting - Spending Plan Revisions FY2021-2022

Spending plan revisions requested by the University of Tennessee were approved for the COE in Policy Studies (10145), the Federal Express COE in Pediatrics (10229) and the Lebonheur COE in Pediatrics (10217). When a request is made, the Chairman notifies the Trustees of the request. If no objection is received within 15 days, the revision is approved.

Chair	Purpose	Amount
COE in Policy Studies (10145)	Purchase Laptop and Streaming Display Monitor	\$5,000
Federal Express COE in Pediatrics (10229)	Purchase Exo NGS Exosomal Sequencing Service Package	\$55,875
Lebonheur COE in Pediatrics (10217)	Purchase CEB Lab Interface Hardware	\$17,160

Chairs of Excellence Summary of Activity Fiscal Year 2021-22									EXHIBIT A	
		QTR 4 Withdrawals at					QTR 1-3		QTR 4 Withdrawals at	
Chair No Chair Name	6/30/2021 Chair Values	7/15/21	Adjusted Chair Values	Contributions Prior Year Refunds	State Match	Income	Withdrawals	6/30/2022 Chair Values	7/15/22	Adjusted Chair Values
General Account										
20000 General Account	663,358.44	-	663,358.44		-	(144,978.80)	0.00	518,379.64	0.00	518,379.64
1	663,358.44	-	663,358.44		-	(144,978.80)	-	518,379.64	-	518,379.64
Austin Peay State University										
20106 Acuff - Creative Arts	3,437,764.38	-	3,437,764.38		-	(277,489.95)	(7,500.00)	3,152,774.43	0.00	3,152,774.43
20116 Harper-James & Bourne - Business	7,891,401.10	(32,617.65)	7,858,783.45		-	(2,383,392.85)	(127,534.48)	5,347,856.12	(37,021.92)	5,310,834.20
20117 Foundation Chair of Free Enterprise	4,281,128.70	(17,432.29)	4,263,696.41		-	946,490.77	(69,958.25)	5,140,228.93	(37,213.43)	5,103,015.50
20139 Reuther - Nursing	3,805,993.22	(19,478.12)	3,786,515.10		-	(402,414.08)	0.00	3,384,101.02	0.00	3,384,101.02
<u>_</u>										
4	19,416,287.40	(69,528.06)	19,346,759.34		-	(2,116,806.11)	(204,992.73)	17,024,960.50	(74,235.35)	16,950,725.15
East Tennessee State University										
20203 Quillen - Medicine	7,584,484.78	(44,895.44)	7,539,589.34		-	(630,363.60)	(130,933.03)	6,778,292.71	(34,376.03)	6,743,916.68
20215 AFG Industries - Business	4,584,996.20	(32,476.52)	4,552,519.68		-	(419,678.00)	(105,347.94)	4,027,493.74	(29,446.81)	3,998,046.93
20224 Harris - Business	4,182,696.80	(41,197.81)	4,141,498.99		-	(423,420.33)	(99,725.87)	3,618,352.79	(34,092.53)	3,584,260.26
20232 Long - Surgical Research	3,652,805.85	(33,546.20)	3,619,259.65		-	(351,400.51)	(58,306.43)	3,209,552.71	(37,663.76)	3,171,888.95
20233 Dishner - Medicine	4,988,047.50	(26,957.82)	4,961,089.68		-	(413,494.30)	(94,134.23)	4,453,461.15	0.00	4,453,461.15
20240 Quillen - Teaching and Learning	5,013,586.98	-	5,013,586.98		-	(423,615.15)	0.00	4,589,971.83	0.00	4,589,971.83
20241 Basler - Arts, Rhetoric, Sciences	4,926,363.80	-	4,926,363.80		-	(458,334.64)	(45,978.03)	4,422,051.13	(45,010.01)	4,377,041.12
20245 Brown - Medicine	3,712,786.08	(22,512.03)	3,690,274.05		-	(598,041.26)	(32,575.88)	3,059,656.91	0.00	3,059,656.91
8	38,645,767.99	(201,585.82)	38,444,182.17		-	(3,718,347.79)	(567,001.41)	34,158,832.97	(180,589.14)	33,978,243.83
Middle Tennessee State University										
20304 Seigenthaler - First Amendment	5,392,816.37	(26,133.86)	5,366,682.51		_	(555,035.43)	(40,624.10)	4,771,022.98	(13,100.68)	4,757,922.30
20305 Jones - Free Enterprise	6,291,801.07	(16,456.26)	6,275,344.81		_	(744,430.94)	(72,318.78)	5,458,595.09	(21,456.26)	5,437,138.83
20323 Adams - Health Care Services	4,542,411.92	(10,150.20)	4,542,411.92		_	(488,147.53)	0.00	4,054,264.39	0.00	4,054,264.39
20327 National Healthcorp - Nursing	5,266,094.30	(36,933.07)	5,229,161.23		_	(508,577.46)	(100,011.28)	4,620,572.49	(36,983.99)	4,583,588.50
20328 Russell - Manufacturing Excellence	4,400,288.76	-	4,400,288.76		-	(465,649.79)	0.00	3,934,638.97	0.00	3,934,638.97
20330 Murfree - Dyslexic Studies	4,456,712.10	(26,799.22)	4,429,912.88		-	(437,083.56)	(88,595.58)	3,904,233.74	(29,177.89)	3,875,055.85
20343 Miller - Equine Health	3,810,135.92	(23,364.44)	3,786,771.48		-	(372,285.34)	(51,367.89)	3,363,118.25	(3,000.00)	3,360,118.25
20344 Miller - Equine Reproductive Physiology	3,621,898.92	(25,568.97)	3,596,329.95		-	(341,821.23)	(68,127.02)	3,186,381.70	(26,110.61)	3,160,271.09
20345 Jones COE Urban & Reg Planning	3,387,641.38	(6,000.00)	3,381,641.38		-	(369,825.33)	(25,256.01)	2,986,560.04	(12,424.61)	2,974,135.43
20346 Joey A. Jacobs - Accounting	7,327,834.55	-	7,327,834.55		-	(863,199.59)	0.00	6,464,634.96	(2,719.32)	6,461,915.64
10	48,497,635.29	(161,255.82)	48,336,379.47		-	(5,146,056.20)	(446,300.66)	42,744,022.61	(144,973.36)	42,599,049.25
Tennessee State University	E 434 405 66		F 434 405 00			(502 702 52)	(2.000.00)	4 530 602 76	(44 455 00)	4 407 507 50
20637 Frist - Business	5,134,485.89	-	5,134,485.89		-	(592,792.13)	(3,000.00)	4,538,693.76	(41,156.08)	4,497,537.68
20638 Banking & Financial Services	3,752,103.55	-	3,752,103.55		-	(475,435.76)	0.00	3,276,667.79	(80.00)	3,276,587.79
2	8,886,589.44	-	8,886,589.44		-	(1,068,227.89)	(3,000.00)	7,815,361.55	(41,236.08)	7,774,125.47
Tennessee Tech University										
20529 Owen - Business Administration	3,854,147.10	(31,212.39)	3,822,934.71		-	(409,322.89)	(85,054.19)	3,328,557.63	(38,064.73)	3,290,492.90
20534 Mayberry - Business Administration	4,998,769.58	(28,000.00)	4,970,769.58		-	(512,556.65)	(124,404.59)	4,333,808.34	(26,896.95)	4,306,911.39
2	8,852,916.68	(59,212.39)	8,793,704.29		-	(921,879.54)	(209,458.78)	7,662,365.97	(64,961.68)	7,597,404.29

Chairs of Excellence Summary of Activity Fiscal Year 2021-22									EXHIBIT A	
		QTR 4 Withdrawals at					QTR 1-3		QTR 4 Withdrawals at	
Chair No Chair Name	6/30/2021 Chair Values	7/15/21	Adjusted Chair Values	Contributions Prior Year Refund	ds State Match	Income	Withdrawals	6/30/2022 Chair Values	7/15/22	Adjusted Chair Values
University of Memphis										
20401 Feinstone - Molecular Biology	5,850,371.59	(74,745.93)	5,775,625.66	-		(526,529.65)	(127,460.20)	5,121,635.81	(66,895.36)	5,054,740.45
20402 Herff - Law	6,444,704.64	-	6,444,704.64	-		(562,149.23)	(49,248.39)	5,833,307.02	(19,473.80)	5,813,833.22
20407 Fogelman - Real Estate	5,360,307.31	(35,134.14)	5,325,173.17	-		(558,795.46)	(86,406.64)	4,679,971.07	(49,656.56)	4,630,314.51
20408 Sales & Marketing Exec's - Sales	5,749,199.58	(14,518.53)	5,734,681.05	-		(659,962.55)	(103,199.85)	4,971,518.65	(14,171.18)	4,957,347.47
20409 Thompson-Hill - Accounting	4,705,852.96	(26,781.41)	4,679,071.55	-		(553,888.55)	(87,392.44)	4,037,790.56	(75,202.53)	3,962,588.03
20410 James T. Thompson - Accounting	4,643,073.14	(25,420.79)	4,617,652.35	-		(634,832.76)	(79,027.16)	3,903,792.43	(25,037.42)	3,878,755.01
20411 Moss - Philosophy	3,316,957.22	(17,527.93)	3,299,429.29	-		(318,304.18)	(43,000.19)	2,938,124.92	(30,691.49)	2,907,433.43
20412 Wunderlich - Finance	3,665,114.51	(18,157.28)	3,646,957.23	-		(369,966.47)	(52,637.16)	3,224,353.60	(24,071.18)	3,200,282.42
20413 Herff - Biomedical Engineering	4,303,854.67	(6,348.04)	4,297,506.63	-		(456,620.97)	(62,326.76)	3,778,558.90	(7,744.87)	3,770,814.03
20414 Bornblum - Judaic Studies	4,229,229.33	(24,913.70)	4,204,315.63	-		(451,053.31)	(91,825.59)	3,661,436.73	(24,857.66)	3,636,579.07
20418 Shelby Co. Govt - International Econ	4,049,661.05	(23,729.46)	4,025,931.59	-		(406,032.00)	(45,999.38)	3,573,900.21	(17,720.83)	3,556,179.38
20419 Wang - International Business	5,105,096.71	-	5,105,096.71	-		(606,213.22)	0.00	4,498,883.49	0.00	4,498,883.49
20420 COE in Free Enterprise Management	3,964,109.24	(15,955.61)	3,948,153.63	-		(414,114.05)	(74,379.13)	3,459,660.45	(17,885.99)	3,441,774.46
20421 Moss - Computer Science	3,312,886.99	(19,068.57)	3,293,818.42	-		(341,313.02)	(73,787.87)	2,878,717.53	(12,977.99)	2,865,739.54
20422 Herff - Biomedical Engineering (II)	5,044,922.37	(59,525.61)	4,985,396.76	-		(455,324.37)	(98,698.97)	4,431,373.42	(66,904.46)	4,364,468.96
20425 Lowenberg - Nursing	5,569,884.89	-	5,569,884.89	-		(759,292.81)	(64,378.00)	4,746,214.08	(23,957.85)	4,722,256.23
20426 Hohenberg - Art History	3,036,215.51	(2,079.50)	3,034,136.01	-		(337,504.61)	(46,566.38)	2,650,065.02	(12,637.49)	2,637,427.53
20431 Federal Express - Mgmt. Info. Systems	7,179,754.51	(20,774.49)	7,158,980.02	-		(878,306.07)	(140,917.02)	6,139,756.93	(19,789.60)	6,119,967.33
20435 Moss - Psychology	3,916,541.69	(30,623.82)	3,885,917.87	-		(280,221.64)	(106,070.62)	3,499,625.61	(26,858.86)	3,472,766.75
20436 Moss - Education	4,270,576.23	(7,698.81)	4,262,877.42	-		(529,109.02)	(44,937.80)	3,688,830.60	(6,838.93)	3,681,991.67
20438 Hardin - Combinatorics	4,104,206.21	(9,067.74)	4,095,138.47	-		(329,961.79)	(35,642.27)	3,729,534.41	(27,330.87)	3,702,203.54
20442 Hardin - Econ / Managerial Journalism	2,841,523.12	(6,954.50)	2,834,568.62	-		(246,058.05)	(48,407.79)	2,540,102.78	(9,133.57)	2,530,969.21
20443 Sparks - Global Research Leadership	4,124,812.40	(10,191.25)	4,114,621.15	-		(493,200.83)	(72,511.82)	3,548,908.50	(14,195.60)	3,534,712.90
20444 Audiology & Speech Language Pathology	2,376,713.60	(4,070.74)	2,372,642.86	-		(256,251.09)	(16,519.29)	2,099,872.48	(4,693.50)	2,095,178.98
24	107,165,569.47	(453,287.85)	106,712,281.62	-		(11,425,005.70)	(1,651,340.72)	93,635,935.20	(598,727.59)	93,037,207.61

Chairs of Excellence Summary of Activity Fiscal Year 2021-22											EXHIBIT A	
			QTR 4 Withdrawals at						QTR 1-3		QTR 4 Withdrawals at	
Chair No	Chair Name	6/30/2021 Chair Values	7/15/21	Adjusted Chair Values	Contributions Pri	or Year Refunds	State Match	Income	Withdrawals	6/30/2022 Chair Values	7/15/22	Adjusted Chair Values
The Uni	versity of Tennessee											
	General Account	682,526.88	-	682,526.88	-	-	-	(149,168.11)	0.00	533,358.77	0.00	533,358.77
10104	Racheff - Ornamental Horticulture	4,378,311.63	(33,750.00)	4,344,561.63	-	26,860.39	-	(459,651.57)	(105,000.00)	3,806,770.45	(35,000.00)	3,771,770.45
10105	Racheff - Material Science	4,155,632.87	(31,250.00)	4,124,382.87	-	15,657.72	-	(436,316.10)	(101,250.00)	3,602,474.49	(33,750.00)	3,568,724.49
10106	COE in English	5,047,384.04	-	5,047,384.04	-	-	-	(531,963.71)	(116,250.00)	4,399,170.33	(38,750.00)	4,360,420.33
10113	Condra - Computer Engineering	5,178,569.37	(102,100.00)	5,076,469.37	-	398.73	-	(530,233.89)	(127,500.00)	4,419,134.21	(42,500.00)	4,376,634.21
10114 10119	Condra - Power Electronics	4,616,682.57	(35,000.00)	4,581,682.57	-	- 24,959.96	-	(482,150.31)	(112,500.00)	3,987,032.26	(37,500.00)	3,949,532.26
10119	Pilot - Management Holly - Political Economy	4,225,572.90 4,102,861.17	(32,500.00) (30,000.00)	4,193,072.90 4,072,861.17	-	26,215.08	-	(446,342.11) (429,531.15)	(101,250.00) (97,500.00)	3,670,440.75 3,572,045.10	(33,750.00) (32,500.00)	3,636,690.75 3,539,545.10
10131	Schmitt - History	3,789,751.56	(28,750.00)	3,761,001.56	_	0.04	_	(397,451.63)	(90,000.00)	3,273,549.97	(30,000.00)	3,243,549.97
10133	COE - Science, Tech, & Med Writing	3,726,022.92	(27,500.00)	3,698,522.92	-	19,922.26	-	(393,993.37)	(90,000.00)	3,234,451.81	(30,000.00)	3,204,451.81
10134	Shumway - Romance Languages	4,731,264.39	(35,000.00)	4,696,264.39	-	44,741.85	-	(499,630.50)	(112,500.00)	4,128,875.74	(37,500.00)	4,091,375.74
10137	Goodrich - Civil Engineering	4,395,639.08	(33,750.00)	4,361,889.08	-	129,826.19	-	(474,002.44)	(105,000.00)	3,912,712.83	(35,000.00)	3,877,712.83
10138	Clayton Homes - Finance	3,886,553.89	-	3,886,553.89	-	-	-	(396,538.11)	0.00	3,490,015.78	0.00	3,490,015.78
10145	COE in Policy Studies	3,557,147.69	(31,035.08)	3,526,112.61	-	17,096.59	-	(374,779.66)	(88,750.00)	3,079,679.54	(31,250.00)	3,048,429.54
10146	Blasingame - Agricultural Policy	3,650,136.22	(26,250.00)	3,623,886.22	-	46,023.28	-	(386,107.71)	(86,250.00)	3,197,551.79	(28,750.00)	3,168,801.79
10148	Lincoln - Physics	3,330,588.44	(25,000.00)	3,305,588.44	-	2,419.20	-	(349,709.67)	(97,500.00)	2,860,797.97	(32,500.00)	2,828,297.97
10150	Gore Hunger - Environmental Studies	2,965,041.79	(22,500.00)	2,942,541.79	-	41,383.24	-	(315,017.57)	(71,250.00)	2,597,657.46	(23,750.00)	2,573,907.46
10201	Van Vleet - Microbiology	4,701,466.75	(33,750.00)	4,667,716.75	-	-	-	(488,203.66)	(105,000.00)	4,074,513.09	(35,000.00)	4,039,513.09
10202	Van Vleet - Pharmacology	4,411,736.49	(43,685.25)	4,368,051.24	-	4,557.08	-	(459,794.58)	(108,750.00)	3,804,063.74	(36,250.00)	3,767,813.74
10207 10208	Van Vleet - Biochemistry	5,281,081.03	(54.754.00)	5,281,081.03	-	-	-	(539,678.28)	0.00	4,741,402.75	0.00	4,741,402.75
10208	Van Vleet - Virology	4,204,166.44 4,025,456.23	(54,754.00) (31,250.00)	4,149,412.44 3,994,206.23	-	14,300.29	-	(439,438.22) (420,875.09)	(101,250.00) (101,250.00)	3,623,024.51 3,472,081.14	(33,750.00) (33,750.00)	3,589,274.51 3,438,331.14
10210	Muirhead - Pathology COE in Obstetrics & Gynecology	4,025,456.23 4,157,586.97	(31,250.00)	4,125,086.97	-	72,386.76	-	(430,138.88)	(101,250.00) 0.00	3,472,081.14 3,767,334.85	(33,750.00) 0.00	3,438,331.14 3,767,334.85
10213	LeBonheur - Pediatrics	4,559,336.71	(33,750.00)	4,525,586.71	_	79,436.39	-	(485,116.59)	(108,750.00)	4,011,156.51	(53,410.00)	3,957,746.51
10217	Crippled Children's Hosp - Biomed Eng	4,838,461.65	(35,000.00)	4,803,461.65	_	140,000.00	-	(508,773.76)	0.00	4,434,687.89	0.00	4,434,687.89
10221	Plough - Pediatrics	4,653,798.42	(33,750.00)	4,620,048.42	-	67,563.58	-	(493,643.16)	(108,750.00)	4,085,218.84	(36,250.00)	4,048,968.84
10222	Gerwin - Physiology	4,058,556.96	(33,644.50)	4,024,912.46	-	65,967.62	-	(432,349.71)	(93,750.00)	3,564,780.37	(31,250.00)	3,533,530.37
10223	Hyde - Rehabilitation	4,417,251.16	(33,750.00)	4,383,501.16	-	5,424.51	-	(461,747.24)	(108,750.00)	3,818,428.43	(36,250.00)	3,782,178.43
10227	Dunavant - Pediatrics	5,737,493.17	(93,413.68)	5,644,079.49	-	9,799.39	-	(594,038.73)	(138,750.00)	4,921,090.15	(46,250.00)	4,874,840.15
10228	First Tennessee - Pediatrics	4,178,636.87	(31,250.00)	4,147,386.87	-	13,012.87	-	(438,710.51)	(101,250.00)	3,620,439.23	(33,750.00)	3,586,689.23
10229	Federal Express - Pediatrics	4,650,488.24	(35,000.00)	4,615,488.24	-	8,612.21	-	(485,909.87)	(140,437.50)	3,997,753.08	(65,437.50)	3,932,315.58
10230	Semmes-Murphey - Neurology	3,511,598.57	(27,500.00)	3,484,098.57	-	-	-	(369,154.15)	(86,250.00)	3,028,694.42	(28,750.00)	2,999,944.42
10240	Bronstein - Cardiovascular Physiology	4,294,662.41	(59,326.75)	4,235,335.66	-	25,239.46	-	(449,241.49)	(105,000.00)	3,706,333.63	(35,000.00)	3,671,333.63
10243	Goodman - Medicine	3,158,753.23	(27,795.00)	3,130,958.23	-	66,164.60	-	(329,478.29)	0.00	2,867,644.54	0.00	2,867,644.54
10244	LeBonheur - Pediatrics (II)	4,328,608.62	(05.050.00)	4,328,608.62	-	120,698.15	-	(471,372.27)	(101,250.00)	3,876,684.50	(33,750.00)	3,842,934.50
10247	Soloway - Urology	3,666,346.99	(26,250.00)	3,640,096.99	-	65,234.89	-	(389,857.93)	(86,250.00)	3,229,223.95	(28,750.00)	3,200,473.95
10303	Hendrix - Free Enterprise	4,529,088.82	(33,750.00)	4,495,338.82	-	2,976.03	-	(473,686.74)	(108,750.00)	3,915,878.11	(36,250.00)	3,879,628.11
10341 10342	Dunagan - Banking Parker - Food and Fiber Industries	3,952,801.01 3,812,356.42	(28,750.00) (32,750.00)	3,924,051.01 3,779,606.42	-	20,995.17 38,590.79	-	(416,806.26) (403,283.31)	(93,750.00) (107,250.00)	3,434,489.92 3,307,663.90	(31,250.00) (35,750.00)	3,403,239.92 3,271,913.90
10342	Miller - Management & Technology	4,557,830.10	(32,750.00)	4,524,080.10	-		-	(405,285.51)	(107,250.00)	3,938,612.16	(36,250.00)	3,902,362.16
10409	SunTrust Bank - Humanities	4,850,246.86	(37,500.00)	4,812,746.86	-	29,317.89	-	(509,334.17)	(108,750.00)	4,216,480.58	(38,750.00)	4,177,730.58
10412	Unum COE in Applied Mathematics	5,251,568.90	(50,000.00)	5,201,568.90	-	62,998.74	-	(554,830.78)	(127,500.00)	4,582,236.86	(42,500.00)	4,539,736.86
10416	West - Comm. & Public Relations	3,750,587.42	(29,500.00)	3,721,087.42	-	3,000.04	-	(392,521.76)	(93,750.00)	3,237,815.70	(31,250.00)	3,206,565.70
10424	COE in Judaic Studies	3,784,351.68	(28,750.00)	3,755,601.68	-	0.04	-	(394,369.23)	(93,750.00)	3,267,482.49	(31,250.00)	3,236,232.49
10425	Cline - Physical Therapy	3,945,731.02	(30,000.00)	3,915,731.02	-	-	-	(412,030.61)	(93,750.00)	3,409,950.41	(31,250.00)	3,378,700.41
10426	Frierson - Business Leadership	3,732,010.18	(28,750.00)	3,703,260.18	-	0.04	-	(386,924.85)	(104,250.00)	3,212,085.37	(31,500.00)	3,180,585.37
10436	Harris - Business	3,884,024.24	(53,943.00)	3,830,081.24	-	52,819.96	-	(408,680.78)	(119,250.00)	3,354,970.42	(39,750.00)	3,315,220.42
10439	Lyndhurst - Arts Education	4,591,715.48	(31,250.00)	4,560,465.48	-	7,743.17	-	(480,891.05)	(105,000.00)	3,982,317.60	(35,000.00)	3,947,317.60
10440	McKee - Dyslexic Research & Exceptional Ins	1,815,503.67	(13,750.00)	1,801,753.67	-	550.04	-	(192,230.26)	(41,250.00)	1,568,823.45	(13,750.00)	1,555,073.45
10535 10536	Boling - Space Propulsion HH Arnold COE - Comp. Mechanics	5,113,732.61 3,029,444.43	(3,000.00) (22,962.50)	5,110,732.61 3,006,481.93	-	12,000.00 6,381.63	-	(540,957.78) (317,347.38)	(116,250.00) (71,250.00)	4,465,524.83 2,624,266.18	(38,750.00) (23,750.00)	4,426,774.83 2,600,516.18
50	Established Chairs at UT	209,856,167.16	(1,619,159.76)	208,237,007.40	0.00	1,391,275.87	0.00	(22,100,722.92)	(4,598,687.50)	182,928,872.85	(1,567,097.50)	181,361,775.35
	:	Summary of Activity										
50	Established Chairs - LGIs	232,128,124.71	(944,869.94)	231,183,254.77	-			(24,541,302.03)	(3,082,094.30)	203,559,858.44	(1,104,723.20)	202,455,135.24
50	Established Chairs at UT	209,856,167.16	(1,619,159.76)	208,237,007.40		1,391,275.87	-	(22,100,722.92)	(4,598,687.50)	182,928,872.85	(1,567,097.50)	181,361,775.35
100	Total Established Chairs	441,984,291.87	(2,564,029.70)	439,420,262.17	-	1,391,275.87	-	(46,642,024.95)	(7,680,781.80)	386,488,731.29	(2,671,820.70)	383,816,910.59
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Fund:	AUSTIN PEAY STATE UNIVERSITY
Fiscal Year:	FY2022
Certified On:	8/15/2022
Certified By:	Karen Runyon

Chair #	Chair Name	Prior Year Unexpended Balance	Withdrawals	Refunds	Actual Expend	Current Fiscal Year Unexpended Balance
20106	ROY ACUFF CHAIR OF EXCELLENCE IN CREATIVE ARTS	\$0.00	\$7,500.00	\$0.00	\$7,500.00	\$0.00
20116	HARPER/BOURNE CHAIR OF EXCELLENCE IN BUSINESS	\$0.00	\$164,556.40	\$0.00	\$164,556.40	\$0.00
20117	THE FOUNDATION CHAIR OF FREE ENTERPRISE	\$0.00	\$107,171.68	\$0.00	\$107,171.68	\$0.00
20139	LENORA C. REUTHER CHAIR IN NURSING	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		Total \$0.00	\$279,228.08	\$0.00	\$279,228.08	\$0.00



## **MEMORANDUM:**

To: Board of Trustees – Chairs of Excellence Trust

CC: Jaye Chavis, COE Administrator

From: Austin Peay CFO

Subject: Chairs of Excellence Trust – Review Process for Chair Expenditures

Date:

The process for review and approval of expenses incurred by the chairs follows Austin Peay State University policies and procedures. Expenses may include salaries, benefits, operating (such as supplies), and travel. In FY22, the expenses were primarily payroll, with one operating expense.

Departments Involved:

- College of Business (Harper Bourne Business & Foundation Free Enterprise)
- School of Nursing (Reuther Nursing)
- Center of Excellence for the Creative Arts (Roy Acuff)

The steps involved are as followed:

- 1. The expense requisition is entered into the online purchasing system by the department administrative assistant.
- 2. The department head reviews supporting documentation for appropriateness. This could include invoices, purchase orders, quotes, or receipts.
- 3. The department head approves the requisition.
- 4. The requisition is sent to Accounts Payable to issue either a check or direct deposit. APSU's Chairs of Excellence expenses for FY22 were primarily salaries and benefits, which are charged to the Chair's account by the Payroll Department.

With regard to any internal audits or audits by the State Comptroller's office that may be conducted of our Chairs of Excellence program, the university will provide the results to the COE Board of Trustees.

**Chief Financial Officer** 

#### EAST TENNESSEE STATE UNIVERSITY FY2022 8/31/2022 Karen Glover

Chair Name	Prior YearUnexpendedBalance	Withdrawals	Refunds	ActualExpend	CurrentFiscal YearUnexpendedBalance
QUILLEN COE IN MEDICINE - GERIATRICS & GERONTOLOGY	\$0.00	\$165,309.06	\$0.00	\$165,309.06	\$0.00
AFG INDUSTRIES COE IN BUSINESS & TECHNOLOGY	\$0.00	\$134,794.75	\$0.00	\$134,794.75	\$0.00
ALLEN & RUTH HARRIS COE IN BUSINESS	\$0.00	\$133,818.40	\$0.00	\$133,818.40	\$0.00
CARROLL H. LONG CHAIR OF SURGICAL RESEARCH	\$0.00	\$95,970.19	\$0.00	\$95,970.19	\$0.00
PAUL DISHNER COE IN MEDICINE	\$0.00	\$94,134.23	\$0.00	\$94,134.23	\$0.00
JAMES H. QUILLEN CHAIR IN TEACHING AND LEARNING	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
BASLER CHAIR - INTEGRATION OF THE ARTS, RHETORIC,	\$0.00	\$90,988.04	\$0.00	\$90,988.04	\$0.00
LEEANNE BROWN AND UNIVERSITY PHYSICIANS GROUP COE	\$0.00	\$32,575.88	\$0.00	\$32,575.88	\$0.00
Total	\$0.00	\$747,590.55	\$0.00	\$747,590.55	\$0.00

# **MEMORANDUM:**

To: Board of Trustees – Chairs of Excellence Trust

CC: Jaye Chavis, COE Administrator

From: East Tennessee State University CFO

Subject: Chairs of Excellence Trust – Review Process for Chair Expenditures

Date:

- 1. Expenditures for the Chairs of Excellence go through several layers of review.
  - a. Expenditures include both salaries/benefits as well as travel and supplies.
  - b. The Associates Vice President/Comptroller in conjunction with the Grant Accounting department work with each chair (and department) to determine the budget for each category for the upcoming year.
  - c. The finalized budget is uploaded by the grant accounting department.
- 2. Expenditures (as well as requisitions and purchase orders) for travel and supplies are initiated by individual chair on a monthly basis.
  - a. The expenditure requests are reviewed and approved by the chair's supervisor and submitted to Grant Accounting.
  - b. Grant Accounting staff review each expenditure for appropriateness and completeness.
    - i. Once approved by Grant Accounting, the expenditure is then forwarded to the Accounts Payable Department for payment.
    - ii. Salaries are charged on a monthly basis by the Payroll Department.
- 3. Each quarter, Grant Accounting Staff (Accountants) prepare the Chairs of Excellence report.
  - a. In this preparation, they review each expenditure once again for appropriateness.
  - b. The Chairs of Excellence report is then reviewed by the Director of Grant Accounting who also reviews expenditures reported for each individual chair and compares expenditures to budget.
  - c. The final report is then submitted to the Associate Vice President/Comptroller who conducts a final review.

With regard to any internal audits or audits by the State Comptroller's office that may be conducted of our Chairs of Excellence program, the university will provide the results to the COE Board of Trustees.

Chief Financial Officer

-70-707)

#### Fund: MIDDLE TENNESSEE STATE UNIVERSITY

Fiscal Year: FY2022

Certified On: 8/31/2022

Certified By: Ben Jones

Chair #	Chair Name	Un	rior Year expended 3alance	Withdrawals	Refunds	Actual Expend	Current Fiscal Year Unexpended Balance
20304	JOHN SEIGENTHALER CHAIR OF FIRST AMENDMENT STUDIES		\$2,937.68	\$53,724.78	\$0.00	\$53,662.46	\$3,000.00
20305	JENNINGS A. JONES CHAIR OF FREE ENTERPRISE		\$3,000.00	\$93,775.04	\$0.00	\$93,775.04	\$3,000.00
20323	ADAMS CHAIR OF EXCELLENCE IN HEALTH CARE SERVICES		\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00
20327	NATIONAL HEALTHCORP COE IN NURSING		\$3,000.00	\$136,995.27	\$0.00	\$136,995.27	\$3,000.00
20328	RUSSELL CHAIR OF MANUFACTURING EXCELLENCE		\$2,999.89	\$0.00	\$0.00	\$0.00	\$2,999.89
20330	KATHERINE DAVIS MURFREE COE IN DYSLEXIC STUDIES		\$2,438.05	\$117,773.47	\$0.00	\$117,801.79	\$2,409.73
20343	MARY MILLER CHAIR IN EQUINE HEALTH		\$2,986.39	\$54,367.89	\$0.00	\$54,354.28	\$3,000.00
20344	JOHN MILLER CHAIR IN EQUINE REPRODUCTIVE PHYSIOLOG		\$3,617.61	\$94,237.63	\$0.00	\$94,863.86	\$2,991.38
20345	JENNINGS & REBECCA JONES COE- URBAN & REG PLANNING		\$1,000.00	\$37,680.62	\$0.00	\$37,180.62	\$1,500.00
20346	JOEY A. JACOBS COE IN ACCOUNTING		\$1,878.68	\$2,719.32	\$0.00	\$3,098.00	\$1,500.00
		Total	\$25,858.30	\$591,274.02	\$0.00	\$591,731.32	\$25,401.00

## **MEMORANDUM:**

To: Board of Trustees – Chairs of Excellence Trust

CC: Jaye Chavis, COE Administrator

From: Middle Tennessee State University CFO

Subject: Chairs of Excellence Trust – Review Process for Chair Expenditures

Date: August 31, 2022

- 1. Each of MTSU's Chairs of Excellence has a chairholder and a department aide.
- 2. The chairholder and the department aide work with the Director of Budget to determine the annual chair budget and to determine non-recurring funds that are needed for the year.
- 3. The department aide submits payment requests in alignment with the chair's annual spending plan, and the chairholder authorizes that the expenditures are appropriate. All payments must be processed in accordance with MTSU policies and procedures, which are in accordance with state and federal law. Procurement Services, Accounting Services, and/or P-Card Compliance review all chair payments. Procurement Services reviews requisitions and purchase orders as appropriate, and Accounting Services ensures that payments requests are properly authorized.
- 4. After the end of each quarter, the Director of Budget asks the department aides and chairholders for a listing of all non-recurring expenditures for the quarter. After this information is compiled and appropriate fiscal period is closed, the Director of Accounting Services reviews and reconciles all expenditures for each Chair of Excellence in order to prepare the quarterly drawdown request. Once the expenditures have been reviewed and reconciled, the Director of Accounting Services submits the drawdown request.
- 5. After University closes for the fiscal year, the Director of Accounting Services prepares the certification reports for the Vice President for Business and Finance. The Vice President reviews the reports and signs the certifications.
- 6. State Audit completes annual test work on MTSU's financial statements and internal controls, and the Chairs of Excellence are included in this review. They are not specifically reviewed, but they are reviewed in the context of MTSU's internal controls.
- 7. Internal Audit may also conduct periodic reviews concerning Chairs of Excellence expenditures as deemed necessary.

With regard to any internal audits or audits by the State Comptroller's office that may be conducted of our Chairs of Excellence program, the university will provide the results to the COE Board of Trustees.

Digitally signed by Alan R. Thomas, Vice President for Business and Finance, acting for and on behalf of Middle Tennesses State University Date: 2022.08.29 08.21:04-05'00'

Fund:	TENNESSEE STATE UNI	VERSITY					
Fiscal Year:	FY2022						
Certified On:	8/17/2022						
Certified By:	Tiffanie Brown						
Chair #	Chair Name		Prior Year Inexpended Balance	Withdrawals	Refunds	Actual Expend	Current Fiscal Year Unexpended Balance
20637 FRIST	COE IN BUSINESS		\$0.00	\$44,156.08	\$0.00	\$44,156.08	\$0.00
20638 COE I	N BANKING & FINANCE		\$0.00	\$80.00	\$0.00	\$80.00	\$0.00



Office of the Vice President

## **MEMORANDUM:**

To:Board of Trustees – Chairs of Excellence TrustCC:Jaye Chavis, COE AdministratorFrom:Tennessee State University CFOSubject:Chairs of Excellence Trust – Review Process for Chair ExpendituresDate:August 17, 2022

- 1. Accounting Analyst reviews expenditures on quarterly basis
- 2. Reconciliation of expenditures is completed by analyst
- 3. Analyst provides all documentation to the Director of Grants Accounting
  - a. Director of Grants Accounting reviews supporting documentation of expenditures
    - i. Requisitions
    - ii. Account payable orders
    - iii. Invoices
    - iv. Reconciliation
  - b. Director of Grants Accounting approves expenditures
- 4. Within 5 days following the end of each calendar quarter, the withdrawals for each chair are listed on the COE drawdown worksheet and entered via the COE portal
- 5. Quarterly PDF withdrawal request memo and PDF withdrawal detail are emailed to Treasury COE Administrator for approval

6. Upon approval by the COE Administrator via the portal, the draw is processed and a wire transfer is initiated by Finance and Administration

With regard to any internal audits or audits by the State Comptroller's office that may be conducted of our Chairs of Excellence program, the university will provide the results to the COE Board of Trustees.

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Chief Financial Officer

8/24/2022

Fund:	TENNESSEE TECHNOLOGICAL UNIVERSITY	51					
Fiscal Year:	FY2022						
Certified On:	8/26/2022						
Certified By:	Gail Ligon						
Chair #	Chair Name		Prior Year Unexpended Balance	Withdrawals	Refunds	Actual Expend	Current Fiscal Year Unexpended Balance
20529 J. E. OV	VEN CHAIR OF BUSINESS ADMINISTRATION		\$119.44	\$123,118.92	\$0.00	\$123,238.36	\$0.00
20534 WILLIAM	M E. MAYBERRY CHAIR OF BUSINESS ADMINISTRATI		\$5,187.18	\$151,301.54	\$0.00	\$156,488.72	\$0.00
		Total	\$5,306.62	\$274,420.46	\$0.00	\$279,727.08	\$0.00

# **MEMORANDUM:**

- To: Board of Trustees Chairs of Excellence Trust
- CC: Jaye Chavis, COE Administrator
- From: Tennessee Technological University CFO

Subject: Chairs of Excellence Trust – Review Process for Chair Expenditures

Date:

- The two Chairs of Excellence at Tennessee Tech University are under the auspice of the College of Business, specifically the Dean's Office.
  - a. Expenditures are authorized, reviewed and reconciled by the Dean's Office.
- 2. Documents reviewed:
  - Personnel Action Forms approved by the Dean; reviewed, approved and processed by Human Resources and Payroll
  - b. Travel claims authorized and approved by the Dean; reviewed by Grant Accounting for budget purposes; reviewed, approved and processed by Accounts Payable; memo of explanation required for travel claims not processed within 30 days of return from travel
  - c. Requisitions (EagleBuy electronic procurement system) approved by Administrative Assistant for the Dean, reviewed by Grant Accounting for budget purposes; reviewed, approved and processed by Accounts Payable
  - Purchasing Card purchases made by Administrative Assistant for the Dean are approved by the Manager in the Provost's Office on a monthly basis; reviewed periodically by TTU Internal Audit
- 3. All records are subject to review at any time by TTU Internal Audit and State Audit.

With regard to any internal audits or audits by the State Comptroller's office that may be conducted of our Chairs of Excellence program, the university will provide the results to the COE Board of Trustees.

DocuSigned by:

8/30/2022

Chief Financial Officer

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Chair #	Chair Name	Prior Year Unexpended Balance	Withdrawals	Refunds	Actual Expend	Current Fiscal Year Unexpended Balance
20401	W. HARRY FEINSTONE CHAIR OF MOLECULAR BIOLOGY	\$1,213.20	\$194,355.56	\$0.00	\$195,568.76	\$0.00
20402	HERBERT HERFF CHAIR OF EXCELLENCE IN LAW	\$12,121.41	\$68,722.19	\$0.00	\$80,843.60	\$0.00
20407	MORRIS S. FOGELMAN CHAIR/EXCELLENCE IN REAL ESTATE	\$500.00	\$136,063.20	\$0.00	\$122,379.20	\$14,184.00
20408	SALES/MARKETING EXECUTIVES OF MEMPHIS COE IN SALES	\$500.00	\$117,371.03	\$0.00	\$117,871.03	\$0.00
20409	THOMPSON-HILL CHAIR OF EXCELLENCE IN ACCOUNTANCY	\$444.00	\$162,594.97	\$0.00	\$138,065.97	\$24,973.00
20410	James T. Thompson Chair of Excellence in Accounting Education	\$500.00	\$23,578.74	\$0.00	\$104,564.58	(\$80,485.84)
20411	LILLIAN/MORRIE MOSS CHAIR/EXCELLENCE IN PHILOSOPHY	\$500.00	\$73,691.68	\$0.00	\$69,894.68	\$4,297.00
20412	WUNDERLICH CHAIR OF EXCELLENCE IN FINANCE	\$455.01	\$76,708.34	\$0.00	\$77,163.35	\$0.00
20413	HERBERT HERFF COE IN BIOMEDICAL ENGINEERING (I)	\$500.00	\$70,071.63	\$0.00	\$68,471.63	\$2,100.00
20414	BORNBLUM JUDAIC STUDIES CHAIR OF EXCELLENCE	\$0.00	\$116,683.25	\$0.00	\$116,683.25	\$0.00
20418	SHELBY COUNTY GOV'T COE IN INTERNATIONAL ECONOMICS	\$500.00	\$63,720.21	\$0.00	\$64,220.21	\$0.00
20419	WANG CHAIR OF EXCELLENCE IN INTERNATIONAL BUSINESS	\$10,658.99	\$0.00	\$0.00	\$0.00	\$10,658.99
20420	MSU CHAIR OF EXCELLENCE/FREE ENTERPRISE MANAGEMENT	\$500.00	\$92,265.12	\$0.00	\$87,765.12	\$5,000.00
20421	Chair of Excellence in Computer Science	\$500.00	\$86,765.86	\$0.00	\$87,243.49	\$22.37
20422	HERBERT HERFF COE IN BIOMEDICAL ENGINEERING (II)	\$500.00	\$165,603.43	\$0.00	\$165,009.55	\$1,093.88
20425	WILLIAM A. AND RUTH F. LOEWENBERG COE IN NURSING	\$184.00	\$88,335.85	\$0.00	\$88,519.85	\$0.00
20426	THE DOROTHY KAYSER HOHENGERG COE IN ART HISTORY	\$500.00	\$59,203.87	\$0.00	\$59,703.87	\$0.00

NOTE: The withdrawal amount for Chair 20410 was recorded as \$23,578.74 which resulted in an incorrect unexpended balance. The correct amount of withdrawals was \$104,064.58 resulting in an adjusted Unexpended Balance of \$0.00.

Chair #	Chair Name	Prior Year Unexpended Balance	Withdrawals	Refunds	Actual Expend	Current Fiscal Year Unexpended Balance
20431	FEDERAL EXPRESS COE/MANAGEMENT INFORMATION SYSTEMS	\$500.00	\$160,706.62	\$0.00	\$161,206,62	\$0.00
20435	LILIAN/MORRIE MOSS CHAIR/EXCELLENCE IN PSYCHOLOGY	\$500.00	\$132,929.48	\$0.00	\$132,605.48	\$824.00
20436	MOSS COE IN EDUCATION	\$500.00	\$51,776.73	\$0.00	\$52,276.73	\$0.00
20438	JABIE S. HARDIN III CHAIR OF COMBINATORICS	\$500.00	\$82,973.14	\$0.00	\$63,059.05	\$414.09
20442	HARDIN CHAIR IN ECONOMICS / MANAGERIAL JOURNALISM	\$500.00	\$57,541.36	\$0.00	\$58,041.36	\$0.00
20443	Sparks Family Chair of Excellence in Global Research Leadership	\$500.00	\$86,707.42	\$0.00	\$87,207.42	\$0.00
20444	PLOUGH AUDIOLOGY & SPEECH LANG PATHOLOGY	\$500.00	\$21,212.79	\$0.00	\$21,712.79	\$0.00
	Total	\$33,576.61	\$2,169,582.47	\$0.00	\$2,220,077.59	-\$16,918.51

Adjusted Totals

\$2,250,068.31

\$63,567.33



Executive Vice President for Business & Finance and Chief Financial Officer

367 Administration Bldg Memphis, Tennessee 38152

Office: 901.678.2121 Fax: 901.678.5128

www.memphis.edu

# MEMORANDUM

To: Board of Trustees – Chairs of Excellence Trust

CC: Jaye Chavis, COE Administrator

Subject: Chairs of Excellence Trust – Review Process for Chair Expenditures

Date: August 31, 2022

This memo serves as the University of Memphis' certification of the process employed in ensuring related expenditures are in accordance with the approved uses for the Chairs of Excellence funds. Specifically:

- 1. Positions/Area involved in the review process Manager, Grants and Contracts Accounting & Controller
- 2. Time frame for review Quarterly and Annually
- 3. Documents reviewed:
  - a. Requisitions
  - b. Purchase orders
  - c. Project proposals
- 4. The Banner Accounting system stores expenditures documents
- 5. The A-133/Single Audit is conducted during the annual Financial Statement Audit and we follow University policy and procedures for disbursement of funds.

With regard to any internal audits or audits by the State Comptroller's office that may be conducted of our Chairs of Excellence program, the university will provide the results to the COE Board of Trustees.

An Equal Opportunity · Affirmative Action University

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Raaj Kurapati EVP Business & Finance and Chief Financial Officer

Fund:	UNIVERSITY OF TENNESSEE
Fiscal Year:	FY2022
Certified On:	8/22/2022
Certified By:	Tim Mapes

Chair #	Chair Name	Prior Year Unexpended Balance	Withdrawals	Refunds	Actual Expend	Current Fiscal Year Unexpended Balance
10104	IVAN RACHEFF CHAIR OF ORNAMENTAL HORTICULTURE	\$0.00	\$140,000.00	\$29,431.04	\$110,568.96	\$0.00
10105	RACHEFF CHAIR OF MATERIAL SCIENCE & ENGINEERING	\$0.00	\$135,000.00	\$23,364.08	\$111,635.92	\$0.00
10106	CHAIR OF EXCELLENCE IN ENGLISH	\$0.00	\$155,000.00	\$9,999.92	\$145,000.08	\$0.00
10113	CONDRA COE IN COMPUTER INTEGRATED ENGINEERING	\$0.00	\$170,000.00	\$42,900.25	\$127,099.75	\$0.00
10114	CONDRA COE IN POWER ELECTRONICS APPLICATIONS	\$0.00	\$150,000.00	\$30,613.53	\$119,386.47	\$0.00
10119	PILOT COE IN MANAGEMENT	\$0.00	\$135,000.00	\$25,717.38	\$109,282.62	\$0.00
10131	J. FRED HOLLY COE IN POLITICAL ECONOMY	\$0.00	\$130,000.00	\$866.14	\$129,133.86	\$0.00
10132	SCHMITT COE IN HISTORY	\$0.00	\$120,000.00	\$0.00	\$120,000.00	\$0.00
10133	COE IN SCIENCE, TECHNOLOGY, AND MEDICAL WRITING	\$0.00	\$120,000.00	\$32,727.60	\$87,272.40	\$0.00
10134	FORREST AND PATSY SHUMWAY COE IN ROMANCE LANGUAGES	\$0.00	\$150,000.00	\$54,588.46	\$95,411.54	\$0.00
10137	HENRY GOODRICH COE IN CIVIL ENGINEERING	\$0.00	\$140,000.00	\$140,000.00	\$0.00	\$0.00
10138	CLAYTON HOMES COE IN FINANCE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10145	COE IN POLICY STUDIES	\$0.00	\$120,000.00	\$5,502.92	\$114,497.08	\$0.00
10146	BERNARD BLASINGAME COE IN AGRICULTURAL POLICY	\$0.00	\$115,000.00	\$62,875.56	\$52,124.44	\$0.00
10148	LINCOLN COE IN PHYSICS	\$0.00	\$130,000.00	\$23,837.67	\$106,162.33	\$0.00
10150	NANCY GORE HUNGER CHAIR IN ENVIRONMENTAL STUDIES	\$0.00	\$95,000.00	\$28,172.16	\$66,827.84	\$0.00
10201	VAN VLEET CHAIR OF MICROBIOLOGY & IMMUNOLOGY	\$0.00	\$140,000.00	\$11,872.35	\$128,127.65	\$0.00

Chair #	Chair Name	Prior Year Unexpended Balance	Withdrawals	Refunds	Actual Expend	Current Fiscal Year Unexpended Balance
10202	VAN VLEET CHAIR OF PHARMACOLOGY	\$0.00	\$145,000.00	\$0.00	\$145,000.00	\$0.00
10207	VAN VLEET CHAIR OF EXCELLENCE IN BIOCHEMISTRY	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10208	VAN VLEET CHAIR OF EXCELLENCE IN VIROLOGY	\$0.00	\$135,000.00	\$0.00	\$135,000.00	\$0.00
10210	ERIC MUIRHEAD CHAIR OF EXCELLENCE IN PATHOLOGY	\$0.00	\$135,000.00	\$41,512.19	\$93,487.81	\$0.00
10215	UT MED GROUP COE IN OBSTETRICS & GYN	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10217	LEBONHEUR COE IN PEDIATRICS	\$0.00	\$162,160.00	\$28,985.62	\$133,174.38	\$0.00
10218	CRIPPLED CHILDREN'S HOSP. FOUNDATION COE IN BIOMED	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10221	PLOUGH COE IN PEDIATRICS	\$0.00	\$145,000.00	\$61,589.86	\$83,410.14	\$0.00
10222	THOMAS A. GERWIN COE IN PHYSIOLOGY	\$0.00	\$125,000.00	\$48,006.59	\$76,993.41	\$0.00
10223	J. R. HYDE COE IN REHABILITATION	\$0.00	\$145,000.00	\$32,448.40	\$112,551.60	\$0.00
10227	WILLIAM & DOROTHY DUNAVANT COE IN PEDIATRICS	\$0.00	\$185,000.00	\$40,113.67	\$144,886.33	\$0.00
10228	FIRST TENNESSEE COE IN PEDIATRICS	\$0.00	\$135,000.00	\$0.00	\$135,000.00	\$0.00
10229	FEDERAL EXPRESS COE IN PEDIATRICS	\$0.00	\$205,875.00	\$30,529.79	\$175,345.21	\$0.00
10230	SEMMES-MURPHEY COE IN NEUROLOGY	\$0.00	\$115,000.00	\$478.41	\$114,521.59	\$0.00
10240	MAURY W. BRONSTEIN COE IN CARDIOVASCULAR PHYSIOLOG	\$0.00	\$140,000.00	\$46,603.72	\$93,396.28	\$0.00
10243	GOODMAN COE OF MEDICINE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10244	LEBONHEUR COE IN PEDIATRICS (II)	\$0.00	\$135,000.00	\$94,847.65	\$40,152.35	\$0.00
10247	SOLOWAY COE IN UROLOGY	\$0.00	\$115,000.00	\$74,447.44	\$40,552.56	\$0.00
10303	TOM HENDRIX CHAIR OF FREE ENTERPRISE IN ECONOMICS	\$0.00	\$145,000.00	\$25,521.69	\$119,478.31	\$0.00
10341	HORACE AND SARA DUNAGAN COE IN BANKING	\$0.00	\$125,000.00	\$27,931.08	\$97,068.92	\$0.00
10342	GIL PARKER COE IN FOOD AND FIBER INDUSTRIES	\$0.00	\$143,000.00	\$5,924.63	\$137,075.37	\$0.00

Chair #	Chair Name	Prior Year Unexpended Balance	Withdrawals	Refunds	Actual Expend	Current Fiscal Year Unexpended Balance
10409	BURKETT MILLER CHAIR OF MANAGEMENT & TECHNOLOGY	\$0.00	\$145,000.00	\$5,655.00	\$139,345.00	\$0.00
10411	SUNTRUST BANK COE IN HUMANITIES HUMANITIES	\$0.00	\$155,000.00	\$32,226.92	\$122,773.08	\$0.00
10412	UNUM CHAIR OF EXCELLENCE IN APPLIED MATHMATICS	\$0.00	\$170,000.00	\$25,006.22	\$144,993.78	\$0.00
10416	WEST COE IN COMMUNICATIONS & PUBLIC RELATIONS	\$0.00	\$125,000.00	\$0.00	\$125,000.00	\$0.00
10424	COE IN JUDAIC STUDIES	\$0.00	\$125,000.00	\$0.00	\$125,000.00	\$0.00
10425	WALTER CLINE, JR. COE IN PHYSICAL THERAPY	\$0.00	\$125,000.00	\$0.00	\$125,000.00	\$0.00
10426	J. BURTON FRIERSON COE IN BUSINESS LEADERSHIP	\$0.00	\$135,750.00	\$15,750.00	\$120,000.00	\$0.00
10436	CLARENCE E. HARRIS COE IN BUSINESS	\$0.00	\$159,000.00	\$25.66	\$158,974.34	\$0.00
10439	LYNDHURST COE IN ARTS EDUCATION	\$0.00	\$140,000.00	\$9,641.71	\$130,358.29	\$0.00
10440	THE MCKEE CHAIR OF EXCELLENCE IN LEARNING	\$0.00	\$55,000.00	\$0.04	\$54,999.96	\$0.00
10535	EDWARD AND CAROLYN BOLING COE IN SPACE PROPULSION	\$0.00	\$155,000.00	\$150,047.25	\$4,952.75	\$0.00
10536	HH ARNOLD COE IN COMPUTATIONAL MECHANICS UNIVERSITY OF TN SPACE INSTITUTE	\$0.00	\$95,000.00	\$11,177.33	\$83,822.67	\$0.00
	Total	\$0.00	\$6,165,785.00	\$1,330,939.93	\$4,834,845.07	\$0.00

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#### THE UNIVERSITY OF TENNESSEE SYSTEM

#### TREASURER

#### **MEMORANDUM:**

- To: Board of Trustees Chairs of Excellence Trust
- CC: Jaye Chavis, COE Administrator
- From: Luke Lybrand, Treasurer The University of Tennessee

Subject: Chairs of Excellence Trust – Review Process for Chair Expenditures

- Contracts, requisitions, purchase orders, expenditures, effort certification, etc for each Chair of Excellence (COE) program is administered following the same guidelines and fiscal policies that govern the expenditure of any University resource.
  - a. These guidelines and policies have been reviewed by the Tennessee Comptroller of the Treasury.
  - b. Expenditures associated with each chair are charged to a specific designated restricted expenditure account as incurred.
  - c. Ledgers for each account/chair are reconciled monthly by departmental administrative staff and approved by departmental business managers.
- 2. On an annual basis the performance of each chair holder is reviewed by his/her supervisor with goals and objectives reviewed and evaluated.

The University is confident that expenditures charged to a Chair of Excellence account have been properly vetted, reviewed, approved and reported. Any potential concerns are assessed for appropriateness as identified. As is the case with most of the chairs, the primary expense is the salary of the chairholder. The funds drawn each year are primarily used to support chair holder salaries.

With regard to any internal audits or audits by the State Comptroller's office that may be conducted of our Chairs of Excellence program, the university will provide the results to the COE Board of Trustees.

Treasurer

8/22/22 Date

400 W. Summit Hill Drive (physical) • 505 Summer Place (postal) • UT Tower 10th FL • Knoxville. IN 37902 • (865) 974-2302 • (865) 974-2701 (fax) treasurer.tennessee.edu

#### **COE Source of Funds Report**

Fund:	AUSTIN PEAY STATE UNIVERSITY	
Fiscal Year:	FY2022	
Submitted On:		8/15/2022
Submitted By:	Karen Runyon	

	Chair # Chair Name		TrustFunds	%	FederalFunds	%	InstitutionalFunds	%	Other	%	TotalFunds
	20106 ROY ACUFF CHAIR OF EXCELLENCE IN CREATIVE ARTS		\$7,500.00	100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$7 <i>,</i> 500.00
	20116 HARPER/BOURNE CHAIR OF EXCELLENCE IN BUSINESS		\$164,556.40	100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$164,556.40
	20117 THE FOUNDATION CHAIR OF FREE ENTERPRISE		\$107,171.68	100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$107,171.68
	20139 LENORA C. REUTHER CHAIR IN NURSING		\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%		0.00%	\$0.00
	Total		\$279,228.08	100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$279,228.08
Fund:	EAST TENNESSEE STATE UNIVERSITY										
Fiscal Year:	FY2022										
Submitted On:		8/30/2022									
Submitted By:	Karen Glover										
	Chair # Chair Name		TrustFunds	%	FederalFunds	%	InstitutionalFunds	%	Other	%	TotalFunds
	20203 QUILLEN COE IN MEDICINE - GERIATRICS & GERONTOLOGY		\$165,309.06	36.50%	\$0.00	0.00%	\$249,600.00	55.11%	\$38,000.00	8.39%	\$452,909.06
	20215 AFG INDUSTRIES COE IN BUSINESS & TECHNOLOGY		\$134,794.75	56.94%	\$0.00	0.00%	\$101,920.00	43.06%	\$0.00	0.00%	\$236,714.75
	20224 ALLEN & RUTH HARRIS COE IN BUSINESS		\$133,818.40	58.70%	\$0.00	0.00%	\$94,170.00	41.30%	\$0.00	0.00%	\$227,988.40
	20232 CARROLL H. LONG CHAIR OF SURGICAL RESEARCH		\$95,970.19	9.72%	\$711,522.00	72.08%	\$179,669.00	18.20%	\$0.00	0.00%	\$987,161.19
	20233 PAUL DISHNER COE IN MEDICINE		\$94,134.23	34.64%	\$0.00	0.00%	\$174,642.60	64.26%	\$3,000.00	1.10%	\$271,776.83
	20240 JAMES H. QUILLEN CHAIR IN TEACHING AND LEARNING		\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
	20241 BASLER CHAIR - INTEGRATION OF THE ARTS, RHETORIC,		\$90,988.04	34.17%	\$0.00	0.00%	\$175,320.00	65.83%	\$0.00	0.00%	\$266,308.04
	20245 LEEANNE BROWN AND UNIVERSITY PHYSICIANS GROUP COE	_	\$32,575.88	5.96%	\$0.00	0.00%	\$75,265.12	13.78%	\$438,488.37	80.26%	\$546,329.37
	Total		\$747,590.55	25.01%	\$711,522.00	23.80%	\$1,050,586.72	35.15%	\$479,488.37	16.04%	\$2,989,187.64
Fund:	MIDDLE TENNESSEE STATE UNIVERSITY										
Fiscal Year:	FY2022										
Submitted On:		8/31/2022									
Submitted By:	Ben Jones										
	Chair # Chair Name		TrustFunds	%	FederalFunds	%	InstitutionalFunds	%	Other	%	TotalFunds
	20304 JOHN SEIGENTHALER CHAIR OF FIRST AMENDMENT STUDIES		\$53,724.78	91.33%	\$0.00	0.00%	\$0.00	0.00%	\$5,100.00	8.67%	\$58,824.78
	20305 JENNINGS A. JONES CHAIR OF FREE ENTERPRISE		\$93,775.04	100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$93,775.04
	20323 ADAMS CHAIR OF EXCELLENCE IN HEALTH CARE SERVICES		\$0.00	0.00%	\$0.00	0.00%	\$486.00	8.35%	\$5,332.04	91.65%	\$5,818.04
	20327 NATIONAL HEALTHCORP COE IN NURSING		\$136,995.27	100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$136,995.27
	20328 RUSSELL CHAIR OF MANUFACTURING EXCELLENCE		\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
	20330 KATHERINE DAVIS MURFREE COE IN DYSLEXIC STUDIES		\$117,773.47	24.02%	\$0.00	0.00%	\$371,921.49	75.85%	\$675.00	0.14%	\$490,369.96
	20343 MARY MILLER CHAIR IN EQUINE HEALTH		\$54,367.89	62.63%	\$0.00	0.00%	\$32,436.31	37.37%	\$0.00	0.00%	\$86,804.20
	20344 JOHN MILLER CHAIR IN EQUINE REPRODUCTIVE PHYSIOLOG		\$94,237.63	65.20%	\$0.00	0.00%	\$50,307.49	34.80%	\$0.00	0.00%	\$144,545.12
	20345 JENNINGS & REBECCA JONES COE- URBAN & REG PLANNING		\$37,680.62	100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$37,680.62
	20346 JOEY A. JACOBS COE IN ACCOUNTING	_	\$2,719.32	100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$2,719.32
	Total		\$591,274.02	55.91%	\$0.00	0.00%	\$455,151.29	43.04%	\$11,107.04	1.05%	\$1,057,532.35
Fund:	TENNESSEE STATE UNIVERSITY										
Fiscal Year:	FY2022										
Submitted On:		8/17/2022									
Submitted By:	Tiffanie Brown										
	Chair # Chair Name		TrustFunds	%	FederalFunds	%	InstitutionalFunds	%	Other	%	TotalFunds
			\$44 156 08			0.00%		0.00%		0.00%	\$44 156 08

Chair # Chair Name	TrustFunds	%	FederalFunds	%	InstitutionalFunds	%	Other	%	TotalFunds
20637 FRIST COE IN BUSINESS	\$44,156.08	100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$44,156.08
20638 COE IN BANKING & FINANCE	\$80.00	100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$80.00
Total	\$44,236.08	100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$44,236.08

Fund: Fiscal Year: Submitted On:	TENNESSEE TECHNOLOGICAL UNIVERSITY FY2022 8/	26/2022								
Submitted By:	Gail Ligon									
	Chair # Chair Name	TrustFund	s %	FederalFunds	%	InstitutionalFunds	%	Other	%	TotalFunds
	20529 J. E. OWEN CHAIR OF BUSINESS ADMINISTRATION	\$123,11	3.92 48.96%	\$0.00	0.00%	\$128,351.26	51.04%	\$0.00	0.00%	\$251,470.18
	20534 WILLIAM E. MAYBERRY CHAIR OF BUSINESS ADMINISTRATI	\$151,30	1.54 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$151,301.54
	Total	\$274,42	0.46 68.13%	\$0.00	0.00%	\$128,351.26	31.87%	\$0.00	0.00%	\$402,771.72
Fund:	UNIVERSITY OF MEMPHIS									
Fiscal Year:	FY2022									
Submitted On:	8/31/2022									
Submitted By:	Linda Heide									
	Chair # Chair Name	TrustFund	s %	FederalFunds	%	InstitutionalFunds	%	Other	%	TotalFunds
	20401 W. HARRY FEINSTONE CHAIR OF MOLECULAR BIOLOGY	\$194,35	5.56 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$194,355.56
	20402 HERBERT HERFF CHAIR OF EXCELLENCE IN LAW	\$68,72	2.19 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$68,722.19
	20407 MORRIS S. FOGELMAN CHAIR/EXCELLENCE IN REAL ESTATE	\$136,06	3.20 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$136,063.20
	20408 SALES/MARKETING EXECUTIVES OF MEMPHIS COE IN SALES	\$117,37	1.03 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$117,371.03
	20409 THOMPSON-HILL CHAIR OF EXCELLENCE IN ACCOUNTANCY	\$162,59	4.97 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$162,594.97
	20410 James T. Thompson Chair of Excellence in Accounting Education	\$104,06	4.58 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$104,064.58
	20411 LILLIAN/MORRIE MOSS CHAIR/EXCELLENCE IN PHILOSOPHY	\$73,69	1.68 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$73,691.68
	20412 WUNDERLICH CHAIR OF EXCELLENCE IN FINANCE	\$76,70	3.34 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$76,708.34
	20413 HERBERT HERFF COE IN BIOMEDICAL ENGINEERING (I)	\$70,07	1.63 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$70,071.63
	20414 BORNBLUM JUDAIC STUDIES CHAIR OF EXCELLENCE	\$116,68	3.25 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$116,683.25
	20418 SHELBY COUNTY GOV'T COE IN INTERNATIONAL ECONOMICS	\$63,72	0.21 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$63,720.21
	20419 WANG CHAIR OF EXCELLENCE IN INTERNATIONAL BUSINESS		0.00 0.00%		0.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00
	20420 MSU CHAIR OF EXCELLENCE/FREE ENTERPRISE MANAGEMENT	\$92,26			0.00%	\$0.00	0.00%	\$0.00	0.00%	\$92,265.12
	20421 Chair of Excellence in Computer Science	\$86,76			0.00%	\$0.00	0.00%	\$0.00	0.00%	\$86,765.86
	20422 HERBERT HERFF COE IN BIOMEDICAL ENGINEERING (II)	\$165,60	3.43 100.00%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%	\$165,603.43
	20425 WILLIAM A. AND RUTH F. LOEWENBERG COE IN NURSING 20426 THE DOROTHY KAYSER HOHENGERG COE IN ART HISTORY	\$88,33 \$59,20	5.85 100.00%		0.00% 0.00%	\$0.00 \$0.00	0.00% 0.00%	\$0.00 \$0.00	0.00% 0.00%	\$88,335.85 \$59,203.87

\$160,706.62

\$132,929.48

\$51,776.73

\$62,973.14

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\$86,707.42

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20431 FEDERAL EXPRESS COE/MANAGEMENT INFORMATION SYSTEMS

20435 LILIAN/MORRIE MOSS CHAIR/EXCELLENCE IN PSYCHOLOGY

20442 HARDIN CHAIR IN ECONOMICS / MANAGERIAL JOURNALISM

20443 Sparks Family Chair of Excellence in Global Research Leadership

20438 JABIE S. HARDIN III CHAIR OF COMBINATORICS

20444 PLOUGH AUDIOLOGY & SPEECH LANG PATHOLOGY

20436 MOSS COE IN EDUCATION

Total

				СН4	AIRS OF EXCELLENCE				хнівіт с					
					Sources of Funds									
					2021-22		In additional second							
							Institutional							
			Trust Funds	%	Federal Funds	%	Funds	%	Other	%	Total Funds			
		INNESSEE												
10104	Knox	Racheff - Ornamental Horticulture	110,568.96	2.44%	3,807,501.22	84.14%	307,822.00	6.80%	299,069.91	6.61%	4,524,962.09			
10104	Knox	Racheff - Material Science	111,635.92	28.03%	59,736.84	15.00%	166,249.00	41.74%	60,679.00	15.23%	398,300.76			
10105	Knox	COE in English	145,000.08	64.59%	-	0.00%	79,483.00	35.41%	00,075.00	0.00%	224,483.08			
10113	Knox	Condra - Computer Engineering	127,099.75	14.36%	314,882.83	35.59%	419,464.00	47.41%	23,344.00	2.64%	884,790.58			
10113	Knox	Condra - Power Electronics	119,386.47	4.79%	2,022,233.00	81.15%	270,404.00	10.85%	79,816.00	3.20%	2,491,839.47			
10119	Knox	Pilot - Management	109,282.62	27.25%	2,022,200100	0.00%	291,686.00	72.75%	, 5)010100	0.00%	400,968.62			
10131	Knox	Holly - Political Economy	129,133.86	38.07%	10,281.00	3.03%	199,821.00	58.90%		0.00%	339,235.86			
10132	Knox	Schmitt - History	120,000.00	64.33%	10,201100	0.00%	66,544.00	35.67%		0.00%	186,544.00			
10133	Knox	COE in Science, Tech, & Med Writing	87,272.40	46.84%		0.00%	99,037.00	53.16%		0.00%	186,309.40			
10134	Knox	Shumway - Romance Languages	95,411.54	68.03%		0.00%	44,835.00	31.97%		0.00%	140,246.54			
10137	Knox	Goodrich - Civil Engineering		0.00%		0.00%	.,	0.00%		0.00%				
10138	Knox	Clayton Homes - Finance	-	0.00%		0.00%		0.00%		0.00%	-			
10145	Knox	COE in Policy Studies	114,497.08	27.68%		0.00%	299,191.00	72.32%		0.00%	413,688.08			
10146	Knox	Blasingame - Agricultural Policy	52,124.44	16.58%	143,313.00	45.58%	114,273.00	36.34%	4,727.84	1.50%	314,438.28			
10148	Knox	Lincoln - Physics	106,162.33	19.97%	136,166.00	25.62%	263,385.00	49.56%	25,781.16	4.85%	531,494.49			
10150	Knox	Gore Hunger - Environmental Studies	66,827.84	16.60%	,	0.00%	335,853.00	83.40%	-,	0.00%	402,680.84			
10201	Mem	Van Vleet - Microbiology	128,127.65	33.68%		0.00%	252,321.00	66.32%		0.00%	380,448.65			
10202	Mem	Van Vleet - Pharmacology	145,000.00	9.65%	1,146,257.89	76.29%	211,316.00	14.06%		0.00%	1,502,573.89			
10207	Mem	Van Vleet - Biochemistry	,	0.00%	_, ,	0.00%	,	0.00%		0.00%	_,,			
10208	Mem	Van Vleet - Virology	135,000.00	3.24%	3,519,790.80	84.47%	287,072.00	6.89%	225,106.77	5.40%	4,166,969.57			
10210	Mem	Muirhead - Pathology	93,487.81	9.86%	782,421.00	82.56%	71,833.00	7.58%	-,	0.00%	947,741.81			
10215	Mem	COE in Obstetrics & Gynecology	-	0.00%	-,	0.00%	,	0.00%		0.00%	-			
10217	Mem	LeBonheur - Pediatrics	133,174.38	21.76%	6,580.00	1.08%	20,466.00	3.34%	451,846.00	73.82%	612,066.38			
10218	Mem	Crippled Children	-	0.00%	-,	0.00%	-,	0.00%	,	0.00%	-			
10221	Mem	Plough - Pediatrics	83,410.14	16.86%	238,016.45	48.12%	72,857.00	14.73%	100,308.84	20.28%	494,592.43			
10222	Mem	Gerwin - Physiology	76,993.41	4.83%	1,106,053.40	69.34%	412,087.00	25.83%		0.00%	1,595,133.81			
10223	Mem	Hyde - Rehabilitation	112,551.60	52.57%	6,960.00	3.25%	94,576.00	44.18%		0.00%	214,087.60			
10227	Mem	, Dunavant - Pediatrics	144,886.33	15.77%	6,580.00	0.72%	366,726.00	39.91%	400,673.00	43.61%	918,865.33			
10228	Mem	First Tennessee - Pediatrics	135,000.00	15.09%	649,784.00	72.61%	110,143.00	12.31%		0.00%	894,927.00			
10229	Mem	Federal Express - Pediatrics	175,345.21	26.01%		0.00%	57,548.00	8.54%	441,158.00	65.45%	674,051.21			
10230	Mem	Semmes-Murphey - Neurology	114,521.59	28.59%	13,326.00	3.33%	124,953.00	31.20%	147,710.00	36.88%	400,510.59			
10240	Mem	Bronstein - Cardiovascular Physiology	93,396.28	7.73%	1,036,086.49	85.75%	78,730.00	6.52%		0.00%	1,208,212.77			
10243	Mem	Goodman - Medicine	-	0.00%		0.00%		0.00%		0.00%	-			
10244	Mem	LeBonheur - Pediatrics (II)	40,152.35	7.31%		0.00%	71,203.00	12.96%	438,132.00	79.73%	549,487.35			
10247	Mem	Soloway - Urology	40,552.56	11.09%		0.00%	188,432.00	51.53%	136,711.00	37.38%	365,695.56			
10303	Mart	Hendrix - Free Enterprise	119,478.31	60.53%		0.00%	77,920.92	39.47%		0.00%	197,399.23			
10341	Mart	Dunagan - Banking	97,068.92	69.68%	7,993.73	5.74%	34,243.56	24.58%		0.00%	139,306.21			
10342	Mart	Parker - Food and Fiber Industries	137,075.37	38.40%	146,625.95	41.07%	73,297.08	20.53%		0.00%	356,998.40			
10409	Chat	Miller - Management & Tech	139,345.00	88.95%		0.00%	17,307.83	11.05%		0.00%	156,652.83			
10411	Chat	SunTrust Bank - Humanities	122,773.08	92.73%		0.00%	9,631.17	7.27%		0.00%	132,404.25			
10412	Chat	UNUM - Applied Mathematics	144,993.78	94.55%		0.00%	8,365.64	5.45%		0.00%	153,359.42			
10416	Chat	West - Comm. & Public Relations	125,000.00	70.29%		0.00%	52,843.69	29.71%		0.00%	177,843.69			
10424	Chat	COE in Judaic Studies	125,000.00	86.10%		0.00%	20,176.55	13.90%		0.00%	145,176.55			
10425	Chat	Cline - Physical Therapy	125,000.00	58.90%		0.00%	87,235.21	41.10%		0.00%	212,235.21			
10426	Chat	Frierson - Business Leadership	120,000.00	59.55%		0.00%	81,522.83	40.45%		0.00%	201,522.83			
10436	Chat	Harris - Business	158,974.34	56.28%		0.00%	123,497.20	43.72%		0.00%	282,471.54			
10439	Chat	Lyndhurst - Arts Education	130,358.29	87.30%		0.00%	18,962.09	12.70%		0.00%	149,320.38			

			NRS OF EXCELLENCE Sources of Funds 2021-22	:	EXHIBIT C							
						Institutional						
		Trust Funds	%	Federal Funds	%	Funds	%	Other	%	Total Funds		
UNIVERSITY OF 1	TENNESSEE											
10440 Chat	McKee Chair of Excellence in Learning	54,999.96	42.60%		0.00%	74,099.44	57.40%		0.00%	129,099.40		
10535 Tull	Boling - Space Propulsion	4,952.75	0.00%		0.00%		0.00%		0.00%	4,952.75		
10536 Tull	HH Arnold - Computational Mechanics	83,822.67	2.53%	779,429.53	23.57%	154,434.00	4.67%	2,289,309.20	69.23%	3,306,995.40		
50	Total - UT	\$4,834,845.07	15.06%	\$15,940,019.13	49.64%	6,211,847.21	19.34%	\$5,124,372.72	15.96%	32,111,084.13		

#### Chairs of Excellence Total Chair Values

**EXHIBIT D** 

as of June 30, 2022

**Expendable Trust Total Chair Values** Chair Name Total **Reserve Total** June 30, 2022 Chair Stock Bond **General Account** 20000 **General Account** 518,379.64 518,379.64 518,379.64 Austin Peay State University APSU Acuff - Creative Arts 20106 2,538,343.00 419,135.60 2,957,478.60 195,295.83 3,152,774.43 3,738,274.39 20116 APSU Harper-James & Bourne - Business 1,597,825.88 5,336,100.27 11,755.85 5,347,856.12 20117 APSU Foundation Chair of Free Enterprise 2,703,519.51 171,499.18 2,265,210.24 4,968,729.75 5,140,228.93 20139 APSU Reuther - Nursing 2,294,323.95 495,784.66 2,790,108.61 593,992.41 3,384,101.02 4 **Established Chairs at APSU** 11,274,460.85 4,777,956.38 16,052,417.23 972,543.27 17,024,960.50 East Tennessee State University ETSU Quillen - Medicine 20203 5,317,297.21 1,248,662.66 6,565,959.87 212,332.84 6,778,292.71 ETSU AFG Industries - Business 20215 2,985,415.51 965,276.14 3,950,691.65 76,802.09 4,027,493.74 20224 ETSU Harris - Business 2,556,960.30 1,004,482.04 3,561,442.34 56,910.45 3,618,352.79 20232 ETSU Long - Surgical Research 2,340,196.13 780,189.19 3,120,385.32 89,167.39 3,209,552.71 20233 ETSU Dishner - Medicine 3,498,656.22 838,802.61 4,337,458.83 116,002.32 4,453,461.15 ETSU Quillen - Teaching and Learning 20240 3,624,021.81 719,891.37 4,343,913.18 246,058.65 4,589,971.83 20241 ETSU Basler - Arts, Rhetoric, Sciences 3,329,896.96 709,097.07 4,038,994.03 383,057.10 4,422,051.13 ETSU Brown - Medicine 20245 1,102,676.88 1,566,414.71 2,669,091.59 390,565.32 3,059,656.91 **Established Chairs at ETSU** 8 24,755,121.02 7,832,815.79 32,587,936.81 1,570,896.16 34,158,832.97 Middle Tennessee State University 20304 MTSU Seigenthaler - First Amendment 3,313,923.31 1,094,886.90 4,408,810.21 362,212.77 4,771,022.98 20305 MTSU Jones - Free Enterprise 3,352,018.06 1,237,819.27 4,589,837.33 868,757.76 5,458,595.09 20323 MTSU Adams - Health Care Services 2,726,126.71 3.637.343.15 416,921.24 911,216.44 4,054,264.39 20327 MTSU National Healthcorp - Nursing 3,369,851.51 1,039,143.13 4,408,994.64 211,577.85 4,620,572.49 20328 MTSU Russell - Manufacturing Excellence 2,679,861.99 1,219,806.63 3,899,668.62 34,970.35 3,934,638.97 MTSU Murfree - Dyslexic Studies 2,824,585.08 3,815,807.57 20330 991,222.49 88,426.17 3,904,233.74 MTSU Miller - Equine Health 20343 2,422,390.04 739,826.57 3,162,216.61 200,901.64 3,363,118.25 20344 MTSU Miller - Equine Reproductive Physiology 2,314,529.07 736,356.90 3,050,885.97 135,495.73 3,186,381.70 20345 MTSU Jones COE Urban & Reg Planning 1,984,657.86 617,889.85 2,602,547.71 384,012.33 2,986,560.04 20346 MTSU Joey A. Jacobs 3,977,513.84 2,068,868.54 6,046,382.38 418,252.58 6,464,634.96 10 Established Chairs at MTSU 28,965,457.47 10,657,036.72 39,622,494.19 3,121,528.42 42,744,022.61

#### **Chairs of Excellence Total Chair Values**

Chair

20637 20638

2

20529 20534

2

20401

20402

20407

20408

20409

20410

20411

20412

20413 20414

**University of Memphis** 

**Tennessee State University** 

Tennessee Technological University

		Total Chair Values				
		as of June 30, 2022				
		Exper	ndable Trust			Total Chair Values
	Chair Name	Stock	Bond	Total	Reserve Total	June 30, 2022
e State	University					
TSU	Frist - Business	2,849,750.21	1 828,001.39	3,677,751.60	860,942.16	4,538,693.76
TSU	Banking & Financial Services	2,849,750.21 1,855,834.36		2,507,797.60	768,870.19	4,538,693.76 3,276,667.79
130		1,000,004.30		2,307,797.00	, 00,070.19	3,210,001.13
Establis	shed Chairs at TSU	4,705,584.57	7 1,479,964.63	6,185,549.20	1,629,812.35	7,815,361.55
e Techn	nological University					
TTU	Owen - Business Administration	2,248,050.56	5 1,012,886.07	3,260,936.63	67,621.00	3,328,557.63
TTU	Mayberry - Business Administration	3,029,603.99		3,908,365.37	425,442.97	4,333,808.34
		3,029,003.91	575,701.50	5,500,505.57	.23,772.31	.,000,000.04
Establis	shed Chairs at TTU	5,277,654.55	5 1,891,647.45	7,169,302.00	493,063.97	7,662,365.97
ty of Mei	nphis					
•	Feinstone - Molecular Biology	3,815,106.86	5 1,305,293.38	5,120,400.24	1,235.57	5,121,635.81
	<i></i>	4,515,543.77		5,746,070.45	87,236.57	5,833,307.02
UOM	Fogelman - Real Estate	3,218,979.30		4,569,930.54	110,040.53	4,679,971.07
UOM	Sales & Marketing Exec's - Sales	3,162,349.70		4,822,372.08	149,146.57	4,971,518.65
UOM	Thompson-Hill - Accounting	2,487,648.98		3,986,776.62	51,013.94	4,037,790.56
	James T. Thompson COE in Accounting Education	1,983,437.86		3,776,693.65	127,098.78	3,903,792.43
		2,119,057.61		2,855,126.84	82,998.08	2,938,124.92
UOM	Wunderlich - Finance	2,267,916.73		3,089,408.55	134,945.05	3,224,353.60
UOM	Herff - Biomedical Engineering	2,577,140.20	,	3,384,467.94	394,090.96	3,778,558.90
UOM	Bornblum - Judaic Studies	2,483,011.55		3,578,991.29	82,445.44	3,661,436.73
UOM	Shelby Co. Govt - International Econ	2,527,631.69		3,428,143.29	145,756.92	3,573,900.21
UOM	Wang - International Business	2,744,016.21		4,323,432.83	175,450.66	4,498,883.49
UOM	COE in Free Enterprise Management	2,394,575.89		3,353,899.36	105,761.09	3,459,660.45
UOM	Moss COE in Computer Science	2,005,715.43		2,867,110.15	11,607.38	2,878,717.53
UOM	Herff - Biomedical Engineering (II)	3,305,862.65		4,382,375.48	48,997.94	4,431,373.42
	Lowenberg - Nursing	2,441,176.35		4,592,928.10	153,285.98	4,746,214.08
UOM	Hohenberg - Art History	1,737,550.08		2,496,881.23	153,183.79	2,650,065.02
UOM	Federal Express - Mgmt. Info. Systems	3,652,952.55		5,991,523.12	148,233.81	6,139,756.93
UOM		2,938,065.56		3,452,360.16	47,265.45	3,499,625.61

**EXHIBIT D** 

3,688,830.60 3,729,534.41 2,540,102.78 3,548,908.50 2,099,872.48

93,635,935.20

24	Established Chairs at UOM	63,04	40,982.69	27,558,798.30	90,599,780.99	3,036,154.21
20444		1,40 I)40	55,521.45	500,157.00	1,911,078.49	100,194.05
20444	UOM Audiology & Speech Language Patho	,	05,521.45	506,157.00	1,911,678.45	188,194.03
20443	UOM Sparks COE in Global Research Lead	ership 2,15	57,969.09	1,194,179.96	3,352,149.05	196,759.45
20442	UOM Hardin - Econ / Managerial Journalis	m 1,95	53,022.75	390,744.17	2,343,766.92	196,335.86
20438	UOM Hardin - Combinatorics	2,99	91,485.42	631,167.67	3,622,653.09	106,881.32
20436	UOM Moss - Education	2,15	55,245.01	1,395,396.55	3,550,641.56	138,189.04
20435	UOM Moss - Psychology	2,93	38,065.56	514,294.60	3,452,360.16	47,265.45
20431	UOM Federal Express - Mgmt. Info. Syster	ns 3,65	52,952.55	2,338,570.57	5,991,523.12	148,233.81
20426	UOM Hohenberg - Art History	1,73	37,550.08	759,331.15	2,496,881.23	153,183.79
20425	UOM Lowenberg - Nursing	2,44	41,176.35	2,151,751.75	4,592,928.10	153,285.98
20422	UOM Herff - Biomedical Engineering (II)	3,30	05,862.65	1,076,512.83	4,382,375.48	48,997.94
20421	UOM Moss COE in Computer Science	2,00	05,715.43	861,394.72	2,867,110.15	11,607.38
20420	UOM COE in Free Enterprise Management	2,39	94,575.89	959,323.47	3,353,899.36	105,761.09
20419	UOM Wang - International Business	2,74	44,016.21	1,579,416.62	4,323,432.83	175,450.66
20418	UOM Shelby Co. Govt - International Econ	2,52	27,631.69	900,511.60	3,428,143.29	145,756.92
						,

#### Chairs of Excellence Total Chair Values

EXHIBIT D

as of June 30, 2022

Chair   Chair Name   Stock   Bond   Total   Reserve Total   June 30, 2022     The University of Tennessee   260,732.66   270,732.66   272.626.11   533,358.77     10000   General Account   2,591,446.10   1,323,266.63   3,714,722.73   92.037.72   3,806,770.45     10105   Knox   Racheff - Ornamental Horticulture   2,591,446.10   1,933,428.47   3,538,516.55   63.357.93   3,602,474.49     10105   Knox   Colf an English   2,800,436.61   1,350,532.37   4,887,446.306   31,670.25   4,419,134.21     10114   Knox   Condra - Computer Electronics   2,707,626.45   1,225,913.46   33,459.91   53,466.33   3,467,340.51   9,408.044   3,670,440.75     10131   Knox   Cold - Angement   2,498,363.45   1,225,914.46   3,417,075.75   3,217,541.44   49,755.83   3,273,541.44   49,755.83   3,273,549.97     10133   Knox   Somtway - Romance Languages   2,807,813.50   1,103,741.42   7,837,57   3,214.55   3,103,757,551.31   4,128,875.44   3,4050,73			Expendal	ble Trust			Total Chair Values
1000   General Account   -   260,732.66   260,732.66   272,626.11   533,358.77     10104   Knox   Racheff - Material Science   2,445,088.09   1,093,428.47   3,538,516.56   63,957.93   3,602,474.49     10105   Knox   Cofi in English   2,990,343.61   1,338,853.30   4,349,196.91   49,973.42   4,339,170.33     10113   Knox   Condra - Power Electronics   2,707,626.45   1,225,914.36   3,933,545.91   53,486.35   3,987,032.26     10114   Knox   North Flott   2,949,383.45   1,077,995.66   3,242,754.11   49,975.83   3,723,754.91     10124   Knox   Schmitt - History   2,225,641.29   998,112.85   3,140,735.72   93,716.09   3,234,543.11     10134   Knox   Schmitt - History   2,266,712.267   1,039,744.51   3,706,271.83   424,451.83     10135   Knox   Goodrich - Civil Engineering   2,667,122.67   1,039,244.51   3,706,371.83   424,845.74     10137   Knox   Schmitt - History   2,747,848.27   3,937.012   <	Chair	Chair Name	Stock	Bond	Total	Reserve Total	June 30, 2022
1000   General Account   -   260,732.66   260,732.66   272,626.11   533,358.77     10104   Knox   Racheff - Material Science   2,445,088.09   1,093,428.47   3,538,516.56   63,957.93   3,602,474.49     10105   Knox   Cofi in English   2,990,343.61   1,338,853.30   4,349,196.91   49,973.42   4,339,170.33     10113   Knox   Condra - Power Electronics   2,707,626.45   1,225,914.36   3,933,545.91   53,486.35   3,987,032.26     10114   Knox   North Flott   2,949,383.45   1,077,995.66   3,242,754.11   49,975.83   3,723,754.91     10124   Knox   Schmitt - History   2,225,641.29   998,112.85   3,140,735.72   93,716.09   3,234,543.11     10134   Knox   Schmitt - History   2,266,712.267   1,039,744.51   3,706,271.83   424,451.83     10135   Knox   Goodrich - Civil Engineering   2,667,122.67   1,039,244.51   3,706,371.83   424,845.74     10137   Knox   Schmitt - History   2,747,848.27   3,937.012   <	<b>-</b>	· · · ·					
10104   Knox   Racheff - Ornamental Horticulture   2,591,4810   1,123,296,63   3,714,732.73   92,037.72   3,806,770.45     10105   Knox   Rock Racheff - Material Science   2,445,088,09   1,039,428,47   3,538,515.65   63,957.93   3,602,474.49     10106   Knox   COE in English   2,990,343.61   1,358,853.30   4,349,195.91   4,349,345.91   5,348,635   3,987,032.26     10114   Knox   Condra - Computer Engineering   2,483,635.45   1,027,996.86   3,575,360.31   9,4080.44   3,670,440.75     10114   Knox   Holt - Management   2,483,635.45   1,002,622.4   3,641,757.4   1,078.36   3,273,454.99.77     10133   Knox   Shumway - Romance Languages   2,197,317.07   998,112.85   3,213,754.14   49,795.83   3,273,454.99.77     10134   Knox   Shumway - Romance Languages   2,807,810.50   1,193,710.11   4,001,520.61   127,355.13   4,128,875.74     10134   Knox   Shumway - Romance Languages   2,007,438.27   998,314.85   3,409,471.43   3,457,244   3,470,4		-		200 702 00	200 702 00	272 626 64	F22 252
10105   Knox   Racheff - Material Science   2,445,088.09   1,093,428.47   3,538,516.56   63,957.93   3,602,474.49     10106   Knox   Colin English   2,990,434.61   1,358,853.03   4,349,196.91   49,973.42   4,399,170.33     10114   Knox   Condra - Computer Engineering   3,016,951.59   1,370,532.37   4,387,463.96   31,670.25   4,419,134.21     10114   Knox   Nordra - Power Electronics   2,707,626.45   1,225,919.46   3,933,454.91   53,486.35   3,987,032.26     10113   Knox   Nordra - Power Electronics   2,449,395.50   1,026,262.24   3,461,257.74   110,787.36   3,572,405.10     10132   Knox   Som Schmitt-History   2,225,641.29   998,112.85   3,223,754.14   49,75.83   3,273,549.97     10133   Knox   Godrin - Coli Engineering   2,407,110.50   1,193,710.11   4,001,520.61   127,355.13   4,128,87.74     10134   Knox   Stommary - Romance Languages   2,407,1432.7   952,366.24   3,409,405.12   2,496,457.14   101,010.32   2,397,657.44			-				,
10106   Knox   COE in English   2.993.434.61   1.358,853.30   4.349.196.31   49.973.42   4.399.170.33     10113   Knox   Condra - Computer Engineering   3.016.931.59   1.370,532.37   4.387.463.96   31.670.25   4.449.134.21     10114   Knox   Fold   Anagement   2.498,634.5   1.077,996.86   3.576,360.31   94.080.44   3.670,440.75     10131   Knox   Holly - Folditical Economy   2.226,761.12   998,112.85   3.223,754.14   49.955.83   3.273,549.97     10133   Knox   COE - Science, Tech, Med Writing   2.2667,122.67   1.039,710.11   4.001,520.61   1.273,551.3   4.128,875.74     10133   Knox   Colum Homes - Finance   2.467,122.67   1.039,244.51   3.706,367.18   206,345.65   3.912,712.83     10148   Knox   Clayton Homes - Finance   2.413,616.98   3.019,714.22   7.783,75.73   3.970,757.54     10148   Knox   Clayton Homes - Finance   2.413,616.98   3.019,714.22   7.783,75.7   3.917,51.79     10148   Knox   Unco							
10113   Knox   Condra - Computer Engineering   3.016 931.59   1.370,532.37   4.387,463.96   3.1670.25   4.419,134.21     10114   Knox   Condra - Power Electronics   2,707,626.45   1,225,919.46   3,933,545.91   53,486.35   3,987,032.26     10119   Knox   Holly - Political Economy   2,498,363.45   1,077,996.86   3,576,360.31   94,080.44   3,670,420.75     10131   Knox   Schmit - History   2,225,641.29   998,112.85   3,222,754.14   49,795.86   3,375,724   93,716.09   3,234,451.81     10134   Knox   Goodrich - Civil Engineering   2,607,812.07   1,039,244.51   3,706,367.18   206,434.56   3,112,712.83     10134   Knox   Goodrich - Civil Engineering   2,667,122.67   1,039,244.51   3,706,367.18   206,434.56   3,417,122.83     10135   Knox   Goodrich - Civil Engineering   2,667,122.67   1,039,244.51   3,706,367.45   3,409,35.75   3,907,572.45     10137   Knox   Goodrich - Civil Engineering   2,667,122.67   1,538,562.43   3,459,434.4   3,45							
10114   Knox   Condra - Power Electronics   2,70,726.5 45   1,225,913.46   3,933,545.91   53,486.35   3,987,032.26     10119   Knox   Pilot - Management   2,498,363.45   1,077,956.86   3,576,360.31   94,080.44   3,670,440.75     10131   Knox   Holly - Political Economy   2,243,995.00   1,026,262.24   3,461,257.74   110,787.36   3,572,045.10     10132   Knox   Schmitt - History   2,225,541.29   998,112.85   3,223,754.14   49,795.83   3,273,549.97     10133   Knox   Godrich - Civil Engineering   2,607,810.50   1,193,710.11   4,001,520.61   127,355.13   4,128,875.74     10138   Knox   Godrich - Civil Engineering   2,607,810.50   1,193,710.11   4,001,520.61   127,355.13   4,128,875.74     10134   Knox   COE in Policy Studies   2,097,438.27   952,366.24   3,049,804.51   29,875.03   3,079,679.54     10146   Knox   Lincoln - Physics   1,051,437.66   845,421.56   2,796,685.22   63,938.75   2,860,797.97     10148		5					
10119   Knox Pilor - Management   2,498,363.45   1,077,996.86   3,576,360.31   94,080.44   3,670,440.75     10131   Knox Schmitt - History   2,215,641.29   998,112.85   3,223,754.14   49,795.83   3,273,549.97     10133   Knox Schmitt - History   2,225,641.29   998,112.85   3,140,735.72   93,716.09   3,234,851.81     10134   Knox Shumawa - Romance Languages   2,807,810.50   1,193,710.11   4,001,520.61   127,355.13   4,128,875.74     10138   Knox Collayton Homes - Finance   2,667,122.67   1,039,244.51   3,706,367.18   206,345.65   3,912,712.83     10148   Knox Buisingame - Agricultural Policy   2,174,328.34   945,385.88   3,119,714.22   77,837.57   3,197,575.179     10146   Knox Buisingame - Agricultural Policy   1,151,437.66   845,421.56   2,496,647.14   101,010.32   2,597,657.46     10148   Knox Worket - Nicrobiology   2,585,663.05   1,209,191.95   3,794,255.00   9,804.74   3,804,073.71     10120   Mem Van Vleet - Nicrobiology   2,585,663.05   1,209,191.95   3,794,255.00 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
10131KnoxKnoxIndly-Political Economy2,434,995.501,026,262.243,461,257.74110,787.363,572,045.1010132KnoxSchmitt - History2,295,641.29998,112.853,223,754.1449,795.833,223,754.1410133KnoxCOE - Science, Tech, & Med Writing2,197,317.07998,112.853,242,754.1449,795.833,273,549.9710133KnoxSoumave - Romance Languages2,607,810.501,193,710.114,001,520.61127,355.134,128,875.7410134KnoxColorich - Civil Engineering2,667,212.671,039,244.513,706,367.18206,6345.653,912,712.8310148KnoxClainame - Agricultural Policy2,743,282.34945,385.883,119,714.2277,837.573,197,551.7910148KnoxLincoln - Physics1,951,437.66845,421.562,796,859.2263,938.752,860,797.9710150KnoxGore Hunger - Environmental Studies1,773,210.29723,436.852,496,647.14101,010.322,597,657.4610201MemVan Vleet - Microbiology2,778,575.541,014,61473,790,337.01284,176.084,074,513.0910202MemVan Vleet - Biochemistry3,275,593.741,128,676.923,584,270.6638,753.853,623,024.5110204MemVan Vleet - Biochemistry2,355,693.631,125,378.03,468,231.433,849.713,472,081.1410215MemVan Vleet - Biochemistry2,355,693.631,112,637.023,584,870.6868,368							
10132KnoxSchmitt - History2,225,641.29998,112.853,223,754.1449,795.833,273,549.9710133KnoxSchemey - Romace Languages2,197,317.07943,418.653,140,735.7293,716.093,224,451.8110134KnoxSobumy - Romance Languages2,807,710.501,193,710.114,001,520.611,77,355.134,128,875.7410137KnoxGoodrich - Civil Engineering2,667,122.671,039,244.513,706,367.18206,345.653,912,712.8310148KnoxClayton Homes - Finance2,097,438.27952,366.243,049,804.512,9875.033,079,679.5410146KnoxElasingame - Agricultural Policy2,174,328.34945,385.883,119,714.2277,837.573,197,517.9710148KnoxLincoln - Physics1,773,210.29723,436.852,496,647.1410,101.322,597,657.4610201MemVan Vleet - Nicrobiology2,778,875.541,011,461.473,790,337.01284,176.084,074,513.0910202MemVan Vleet - Nicrobiology2,785,593.741,128,576.923,584,270.6638,753.3853,623,024.5110202MemVan Vleet - Nicrobiology2,735,056.141,126,57.033,468,21.133,465,644.474,474,1402.7510203MemVan Vleet - Nicrobiology2,730,064.631,125,57.063,648,21.133,648,21.433,642,30.44.5110204MemVan Vleet - Nicrobiology2,730,064.631,145,099.723,766,14.353,562,44.474,472,61.44<							
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10243   Mem   Goodman - Medicine   1,979,267.25   816,089.09   2,795,356.34   72,288.20   2,867,644.54							
10247 Mem Soloway - Urology 2,203,737.47 864,934.89 3,068,672.36 160,551.59 3,229,223.95							
10303 Mart Hendrix - Free Enterprise 2,658,593.82 1,162,666.16 3,821,259.98 94,618.13 3,915,878.11							
10341 Mart Dunagan - Banking 2,325,225.41 996,759.19 3,321,984.60 112,505.32 3,434,489.92							
10342   Mart   Parker - Food and Fiber Industries   2,247,266.18   1,003,215.05   3,250,481.23   57,182.67   3,307,663.90						,	
10409 Chat Miller - Management & Technology 2,670,160.88 1,205,034.59 3,875,195.47 63,416.69 3,938,612.16							
10411   Chat   SunTrust Bank - Humanities   2,868,147.45   1,238,166.21   4,106,313.66   110,166.92   4,216,480.58	10411	Chat SunTrust Bank - Humanities					
10412   Chat   Unum Chair of Excellence in Applied Mathematics   3,211,683.58   1,378,303.90   4,489,987.48   92,249.38   4,582,236.86	10412	Chat Unum Chair of Excellence in Applied Mathematics	3,11,683.58	1,378,303.90	4,489,987.48	92,249.38	4,582,236.86
10416   Chat   West - Comm. & Public Relations   2,194,796.76   1,022,717.18   3,217,513.94   20,301.76   3,237,815.70	10416	Chat West - Comm. & Public Relations	2,194,796.76	1,022,717.18	3,217,513.94	20,301.76	3,237,815.70

		Chairs of Excellence Total Chair Values as of June 30, 2022				EXHIBIT D
		Expenda	ıble Trust			Total Chair Values
Chair	Chair Name	Stock	Bond	Total	Reserve Total	June 30, 2022
10424	Chat COE in Judaic Studies	2,221,922.54	1,028,256.89	3,250,179.43	17,303.06	3,267,482.49
10425	Chat Cline - Physical Therapy	2,313,187.97	1,035,826.42	3,349,014.39	60,936.02	3,409,950.41
10426	Chat Frierson - Business Leadership	2,199,421.25	1,010,365.88	3,209,787.13	2,298.24	3,212,085.37
10436	Chat Harris - Business	2,290,852.27	1,038,607.14	3,329,459.41	25,511.01	3,354,970.42
10439	Chat Lyndhurst - Arts Education	2,701,254.59	1,174,922.87	3,876,177.46	106,140.14	3,982,317.60
10440	Chat The McKee Chair of Excellence in Learning	1,066,259.57	449,972.92	1,516,232.49	52,590.96	1,568,823.45
10535	Tull Boling - Space Propulsion	3,031,130.68	1,325,002.31	4,356,132.99	109,391.84	4,465,524.83
10536	Tull HH Arnold COE - Comp. Mechanics	1,780,271.79	785,552.36	2,565,824.15	58,442.03	2,624,266.18
50	Established Chairs at UT	124,219,627.19	54,265,565.85	178,485,193.04	4,443,679.81	182,928,872.85
		Summary of Total Chair Values				
50	Established Chairs at LGIs	138,019,261.15	54,716,598.91	192,735,860.06	10,823,998.38	203,559,858.44
50	Established Chairs at UT	124,219,627.19	54,265,565.85	178,485,193.04	4,443,679.81	182,928,872.85
100	Total Established Chairs at LGIs and UT	262,238,888.34	108,982,164.76	371,221,053.10	15,267,678.19	386,488,731.29

Chairs of Excellence - Spending Limit FY 2022-23 Calculation EX									
			alculating Spending Limit						
		Market Value 12/31/19	Market Value 12/31/20	Market Value 12/31/21	3 Year Average	Authorized Spending Limit	Original Corpus		
AUSTIN P	PEAY STATE UNIVERSITY								
20106	Acuff - Creative Arts	2,655,756.04	2,954,925.39	3,626,469.02	3,079,050.15	123,162.01	757,311.52		
20116	Harper/Bourne - Business	5,331,255.50	5,805,295.43	6,506,835.96	5,881,128.96	235,245.16	900,278.63		
20117	Foundation - Free Enterprise	2,890,449.34	3,199,315.06	5,909,751.82	3,999,838.74	159,993.55	800,000.00		
20139	Reuther - Nursing	2,532,868.36	2,799,956.86	3,399,719.75	2,910,848.32	116,433.93	1,000,000.00		
4	Total - AUSTIN PEAY STATE UNIVERSITY	13,410,329.24	14,759,492.74	19,442,776.55	15,870,866.17	634,834.65	3,457,590.15		
EAST TEN	NNESSEE STATE UNIVERSITY								
20203	Quillen - Medicine	6,053,273.84	6,759,557.32	8,102,292.00	6,971,707.72	278.868.31	2,016,838.98		
20215	AFG Industries - Business	3,753,988.83	4,171,542.40	4,853,379.53	4,259,636.92	170,385.48	1,354,028.57		
20224	Harris - Business	3,481,951.05	3,849,668.12	4,364,014.57	3,898,544.58	155,941.78	1,250,000.00		
20232	Long - Surgical Research	2.991.234.82	3.308.711.32	3.811.501.38	3,370,482.51	134,819.30	1,257,190.16		
20233	Dishner - Medicine	4,022,015.91	4,456,802.63	5,340,975.87	4,606,598.14	184,263.93	1,250,000.00		
20240	Quillen - Teaching and Learning	3,929,862.29	4,368,804.39	5,300,437.17	4,533,034.62	181,321.38	1,546,471.54		
20241	Basler - Int. of Arts, Rhetoric, Sciences	3.625.560.94	4.055.532.89	4.923.037.43	4.201.377.09	168.055.08	1,505,875.30		
20245	Brown & University Physicians Group	2,919,299.45	3,143,644.80	3,107,896.90	3,056,947.05	122,277.88	1,061,310.89		
8	Total - EAST TENNESSEE STATE UNIVERSITY	30,777,187.13	34,114,263.87	39,803,534.85	34,898,328.63	1,395,933.14	11,241,715.44		
MIDDLE 1 20304 20305 20323 20327 20328 20330 20343 20344 20345 20346 10	TENNESSEE STATE UNIVERSITY Seigenthaler - First Amendment Jones - Free Enterprise Adams - Health Care Services National Healthcorp - Nursing Russell - Manufacturing Excellence Murfree - Dyslexic Studies Miller - Equine Health Miller - Equine Reproductive Physiology Jones - Urban & Reg Planning Joey A. Jacobs - Accounting Total - MIDDLE TENNESSEE STATE UNIVERSITY	4,207,862.20 4,456,343.94 3,337,802.22 4,229,314.77 3,553,748.01 3,718,128.89 3,015,782.92 2,926,505.99 2,478,345.79 5,957,532.87 <b>37,881,367.60</b>	4,626,020.89 4,892,598.63 3,669,983.76 4,648,510.67 4,025,851.61 4,076,958.12 3,315,620.81 3,214,273.28 2,724,529.55 6,492,258.56 <b>41,686,605.88</b>	5,363,640.41 5,592,298.73 4,394,256.12 5,409,330.17 4,676,501.55 4,675,796.28 3,861,025.71 3,740,590.70 3,175,937.78 7,225,503.33 <b>48,114,880.78</b>	4,732,507.83 4,980,413.77 3,800,680.70 4,762,385.20 4,085,367.06 4,156,961.10 3,397,476.48 3,293,789.99 2,792,937.71 6,558,431.59 <b>42,560,951.43</b>	189,300.31 199,216.55 152,027.23 190,495.41 163,414.68 166,278.44 135,899.06 131,751.60 111,717.51 262,337.26 1,702,438.05	1,250,000.00 1,250,000.00 1,250,000.00 1,250,000.00 1,250,000.00 1,250,000.00 1,250,000.00 1,250,000.00 1,250,000.00 5,000,000.00		
TENNESS	SEE STATE UNIVERSITY								
20637	Frist - Business	3.435.779.15	3,782,456.31	4,456,396.82	3.891.544.09	155.661.76	1,200,018.05		
20638	COE in Banking & Finance	2,381,285.16	2,619,348.04	3,026,272.30	2,675,635.17	107,025.41	1,287,596.42		
2	Total - TENNESSEE STATE UNIVERSITY	5,817,064.31	6,401,804.35	7,482,669.12	6,567,179.26	262,687.17	2,487,614.47		
TENNESS	SEE TECHNOLOGICAL UNIVERSITY								
20529	Owen - Business Administration	3,240,541.32	3,531,834.68	3,962,752.31	3,578,376.10	143,135.04	1,250,000.00		
20534	Mayberry - Business Administration	3,803,135.35	4,170,937.26	4,832,210.42	4,268,761.01	170,750.44	1,250,000.00		
	Total - TENNESSEE TECHNOLOGICAL UNIVERSITY	7,043,676.67	7,702,771.94	8,794,962.73	7,847,137.11	313,885.48	2,500,000.00		

		Chairs of Excellence - Spen		alculation			EXHIBIT E					
		Trust Amount for Ca Market Value 12/31/19	alculating Spending Limit Market Value 12/31/20	Market Value 12/31/21	3 Year Average	Authorized Spending Limit	Original Corpus					
UNIVERS	TY OF MEMPHIS											
20401	Feinstone - Molecular Biology	4,949,298.95	5,436,834.42	6,254,726.63	5,546,953.33	221,878.13	1,562,500.00					
20402	Herff - Law	5,257,195.08	5,914,504.71	7,025,059.22	6,065,586.34	242,623.45	1,562,500.00					
20407	Fogelman - Real Estate	4,489,511.74	4,915,034.19	5,548,138.54	4,984,228.16	199,369.13	1,250,005.00					
20408	Sales & Marketing Exec's - Sales	4,779,378.68	5,316,349.94	5,852,570.47	5,316,099.70	212,643.99	1,250,265.51					
20409	Thompson-Hill - Accounting	4,074,809.51	4,428,659.90	4,810,063.78	4,437,844.40	177,513.78	1,250,918.41					
20410	James T. Thompson COE in Accounting Education	3,731,002.72	4,333,367.18	4,497,662.64	4,187,344.18	167,493.77	1,001,170.00					
20411	Moss - Philosophy	2,744,342.74	3,016,848.09	3,483,124.35	3,081,438.39	123,257.54	1,000,000.00					
20412	Wunderlich - Finance	2,992,000.67	3,284,841.96	3,754,426.11	3,343,756.25	133,750.25	1,175,599.86					
20413	Herff - Biomedical Engineering	3,258,556.45	3,583,752.80	4,152,314.29	3,664,874.51	146,594.98	1,250,000.00					
20414	Bornblum - Judaic Studies	3,349,608.52	3,890,313.78	4,367,320.66	3,869,080.99	154,763.24	1,000,000.00					
20418	Shelby Co Govt - Int'l Econ	3,308,173.66	3,624,768.58	4,166,156.97	3,699,699.74	147,987.99	1,250,000.00					
20419	Wang - International Business	3,585,625.05	4,669,790.89	5,152,270.54	4,469,228.83	178,769.15	1,250,000.00					
20420	COE in Free Enterprise Mgmt.	3,194,137.53	3,605,575.13	4,097,353.47	3,632,355.38	145,294.22	1,250,000.00					
20421	Moss COE in Computer Science	2,834,415.93	3,088,435.28	3,486,216.00	3,136,355.74	125,454.23	1,000,000.00					
20422	Herff - Biomedical Engineering (II)	4,227,862.72	4,640,684.63	5,381,469.34	4,750,005.56	190,000.22	1,250,000.00					
20425	Lowenberg - Nursing	4,080,546.89	5,180,943.91	5,429,558.87	4,897,016.56	195,880.66	1,004,267.77					
20426	Hohenberg - Art History	2,474,839.15	2,710,674.75	3,039,728.15	2,741,747.35	109,669.89	1,009,488.50					
20431	Federal Express - Mgmt. Info. Systems	6,030,670.33	6,727,895.76	7,244,437.43	6,667,667.84	266,706.71	2,001,804.11					
20435	Moss - Psychology	3,163,767.17	3,505,385.88	4,279,707.53	3,649,620.19	145,984.81	1,000,000.00					
20436	Moss - Education	3,145,366.80	3,933,223.39	4,258,441.26	3,779,010.48	151,160.42	1,002,655.69					
20438	Hardin - Combinatorics	3,324,251.62	3,687,581.49	4,442,645.64	3,818,159.58	152,726.38	1,502,023.40					
20442	Hardin - Economics / Managerial Journalism	2,172,240.25	2,389,710.91	2,903,305.63	2,488,418.93	99,536.76	1,000,000.00					
20443	Sparks COE in Global Research Leadership	3,014,433.91	3,680,567.11	4,044,757.90	3,579,919.64	143,196.79	1,000,000.00					
20444	Plough - Audiology/Speech	1,835,754.81	2,016,391.57	2,319,460.44	2,057,202.27	82,288.09	1,250,000.00					
24	Total - UNIVERSITY OF MEMPHIS	86,017,790.88	97,582,136.25	109,990,915.86	97,863,614.34	3,914,544.58	29,073,198.25					

Chairs of Excellence - Spending Limit FY 2022-23 Calculation Trust Amount for Calculating Spending Limit										
	I rust Amount for C Market Value 12/31/19	alculating Spending Limit Market Value 12/31/20	Market Value 12/31/21		Authorized Spending Limit					
	Market Value 12/31/19	Market value 12/31/20	Market value 12/31/21	3 Year Average	Authorized Spending Limit	Original Cor				
VERSITY OF TENNESSEE										
10104 Racheff Ornamental Horticulture	3,711,380.75	3,965,449.13	4,534,029.80	4,070,286.56	162,811.46	1,000,00				
10105 Racheff Material Science	3,537,917.28	3,780,855.88	4,316,470.77	3,878,414.64	155,136.59	1,000,00				
10106 COE in English	4,059,608.08	4,538,083.54	5,297,492.41	4,631,728.01	185,269.12	1,000,0				
10113 Condra - Computer Engineering	4,387,273.56	4,694,190.00	5,351,329.53	4,810,931.03	192,437.24	1,000,0				
10114 Condra - Power Electronics	3,939,273.86	4,205,981.17	4,796,823.22	4,314,026.08	172,561.04	1,000,0				
10119 Pilot - Management	3.548.032.59	3.830.260.49	4.365.745.67	3.914.679.58	156.587.18	1.000.0				
10131 Holly - Political Economy	3,387,826.78	3,676,594.93	4,227,324.39	3,763,915.37	150,556.61	1,000,0				
10132 Schmitt - History	3,199,529.78	3,453,645.31	3,930,652.18	3,527,942.42	141,117.70	1,000,0				
10133 COE in Science, Tech, & Med	3,083,655.50	3,357,412.21	3,835,196.59	3,425,421.43	137.016.86	1,000,0				
10134 Shumway - Romance Languages	3,033,035.00	4,263,486.29	4,885,971.57	4,362,161.01	174,486.44	1,000,0				
10137 Goodrich - Civil Engineering	3,679,664.12	3,937,348.28	4,535,622.20	4,050,878.20	162,035.13	, ,				
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· · · · · · · · · · · · · · · · · · ·	3,099,750.49	3,500,748.81	4,149,355.51	3,583,284.94	143,331.40	1,000,0				
0145 COE in Policy Studies	3,010,032.02	3,276,721.64	3,718,178.95	3,334,977.54	133,399.10	1,000,0				
10146 Blasingame - Agricultural Policy	3,060,173.70	3,319,783.73	3,806,132.88	3,395,363.44	135,814.54	1,000,0				
10148 Lincoln - Physics	2,788,389.50	2,989,133.43	3,413,547.05	3,063,689.99	122,547.60	1,000,				
10150 Hunger Gore - Environmental Studies	2,469,206.82	2,663,763.99	3,052,269.01	2,728,413.27	109,136.53	1,000,				
10201 Van Vleet - Microbiology	3,721,918.14	3,981,520.58	4,644,034.34	4,115,824.35	164,632.97	1,000,				
10202 Van Vleet - Pharmacology	3,820,719.47	4,071,405.70	4,623,318.10	4,171,814.42	166,872.58	1,000,0				
10207 Van Vleet - Biochemistry	4,152,133.98	4,709,057.23	5,595,200.86	4,818,797.36	192,751.89	1,000,				
0208 Van Vleet - Virology	3,593,967.72	3,840,509.43	4,368,350.71	3,934,275.95	157,371.04	1,000,				
0210 Muirhead - Pathology	3,494,298.97	3,723,725.65	4,226,318.53	3,814,781.05	152,591.24	1,000,				
0215 COE in Obstetrics & Gynecology	3,589,288.97	3,834,802.09	4,443,290.45	3,955,793.84	158,231.75	1,000,				
0217 LeBonheur - Pediatrics	3,837,537.81	4,125,998.93	4,734,229.51	4,232,588.75	169,303.55	1,000,				
0218 Crippled Children's Hospital	3,977,734.20	4,275,365.17	5,016,885.17	4,423,328.18	176,933.13	1,000,				
0221 Plough - Pediatrics	3,878,267.81	4,186,332.40	4,811,390.11	4,291,996.77	171,679.87	1,000,				
0222 Gerwin - Physiology	3,296,719.19	3,576,072.55	4,147,941.13	3,673,577.62	146,943.10	1,000,				
10223 Hyde - Rehabilitation	3,747,143.20	4,011,819.20	4,579,868.24	4,112,943.55	164,517.74	1,000,				
10227 Dunavant - Pediatrics	4.858.109.84	5,202,933.60	5.930.619.46	5.330.554.30	213.222.17	1.000.				
10228 First Tennessee - Pediatrics	3,538,777.86	3,783,824.03	4,326,164.20	3,882,922.03	155.316.88	1,000,0				
10229 Federal Express - Pediatrics	3,914,306.70	4,223,326.63	4,824,977.98	4,320,870.44	172,834.82	1,000,				
10230 Semmes-Murphey - Neurology	3.051.318.12	3,253,191.12	3,681,693.01	3,328,734.08	133.149.36	1,000,				
10240 Bronstein - Cardiovascular Phys.	3,629,662.74	3,900,374.19	4,451,014.20	3,993,683.71	159.747.35	1,000,				
10243 Goodman - Medicine	2,704,333.20		3,360,525.65	2,990,365.52	119,614.62	1,000,				
		2,906,237.70								
0244 LeBonheur - Pediatrics (II)	3,537,491.23	3,863,397.22	4,543,333.96	3,981,407.47	159,256.30	1,000,				
0247 Soloway - Urology	3,007,236.03	3,253,989.68	3,754,128.12	3,338,451.28	133,538.05	1,000,				
10303 Hendrix - Free Enterprise	3,773,438.27	4,074,846.10	4,663,549.66	4,170,611.34	166,824.45	1,000,				
0341 Dunagan - Banking	3,281,970.17	3,533,440.58	4,055,665.02	3,623,691.92	144,947.68	1,000,				
0342 Parker - Food and Fiber Industries	3,263,711.14	3,477,187.32	3,965,803.67	3,568,900.71	142,756.03	1,000,				
0409 Miller - Management & Tech	3,845,702.81	4,136,396.41	4,724,589.74	4,235,562.99	169,422.52	1,000,0				
0411 SunTrust Bank - Humanities	4,097,097.27	4,380,803.34	5,012,608.27	4,496,836.29	179,873.45	1,000,				
0412 Unum COE in Applied Mathematics	4,460,942.24	4,797,650.61	5,477,744.57	4,912,112.47	196,484.50	1,000,				
0416 West - Comm. & Public Relations	3,234,234.91	3,449,883.92	3,922,013.33	3,535,377.39	141,415.10	1,000,0				
0424 COE in Judaic Studies	3,259,995.13	3,479,570.93	3,961,853.70	3,567,139.92	142,685.60	1,000,				
10425 Cline - Physical Therapy	3,342,724.46	3,572,933.46	4,083,709.54	3,666,455.82	146,658.23	1,000,				
0426 Frierson - Business Leadership	3,220,565.14	3,435,042.53	3,911,530.21	3,522,379.29	140,895.17	1,000,				
0436 Harris - Business	3,324,953.92	3,563,493.57	4,058,989.05	3,649,145.51	145,965.82	1,000,				
0439 Lyndhurst - Arts Education	3,670,898.38	4,113,833.08	4,727,474.27	4,170,735.24	166,829.41	1,000,				
10440 The McKee Chair of Excellence in Learning	1,486,695.67	1,629,419.15	1,850,729.29	1,655,614.70	66,224.59	1,000,				
10535 Boling - Space Propulsion	4,020,496.76	4,540,836.20	5,310,951.92	4,624,094.96	184,963.80	1,000,0				
10536 HH Arnold in Comp Mech-Space Institute	2,541,864.63	2,735,894.54	3,129,448.55	2,802,402.57	112,096.10	1,000,				
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		Chairs o	of Excellence Spend	ing Plan Requests FY	2022-23					EXHIBIT F
		Authorized Spending Limit	Amount Requested	Authorized but not Requested	Reserve at 07/15/2022	Return of Withdrawals 08/15/2022	Transfer of Unused Funds 08/15/2022	Non Recurring Requested	Remaining Reserve Balance	Total Requested
AUSTIN P	EAY STATE UNIVERSITY									
20106	Acuff - Creative Arts	123,162.01	123,162.01	-	196,174.31	-	97,029.62	18,500.00	274,703.93	141,662.01
20116	Harper/Bourne - Business	235,245.16	225,000.00	10,245.16	11,808.73	-	44,383.60	-	56,192.33	225,000.00
20117	Foundation - Free Enterprise	159,993.55	138,350.00	21,643.55	172,270.63	-	6,108.32	-	178,378.95	138,350.00
20139	Reuther - Nursing	116,433.93	116,433.93	-	596,664.32	-	99,000.00	68,000.00	627,664.32	184,433.93
4	Total - APSU	634,834.65	602,945.94	31,888.71	976,917.99		246,521.54	86,500.00	1,136,939.53	689,445.94
	NESSEE STATE UNIVERSITY									
20203	Quillen - Medicine	278,868.31	182,500.00	96,368.31	213,287.96	-	17,190.94	-	230,478.90	182,500.00
20215	AFG Industries - Business	170,385.48	114,500.00	55,885.48	73,032.64	-	-	15,000.00	58,032.64	129,500.00
20224	Harris - Business	155,941.78	137,000.00	18,941.78	52,688.19	-	-	15,000.00	37,688.19	152,000.00
20232	Long - Surgical Research	134,819.30	100,000.00	34,819.30	89,568.48	-	4,029.81	-	93,598.29	100,000.00
20233	Dishner - Medicine	184,263.93	123,000.00	61,263.93	116,524.12	-	28,865.77	-	145,389.89	123,000.00
20240	Quillen - Teaching and Learning	181,321.38	155,000.00	26,321.38	247,165.48	-	140,000.00	15,500.00	371,665.48	170,500.00
20241	Basler - Int. of Arts, Rhetoric, Sciences	168,055.08	114,500.00	53,555.08	345,733.45	-	32,569.49	30,000.00	348,302.94	144,500.00
20245	Brown & University Physicians Group	122,277.88	99,970.00	22,307.88	392,322.17	-	67,394.12	-	459,716.29	99,970.00
8	Total - ETSU	1,395,933.14	1,026,470.00	369,463.14	1,530,322.49		290,050.13	75,500.00	1,744,872.62	1,101,970.00
	ENNESSEE STATE UNIVERSITY									
20304	Seigenthaler - First Amendment	189,300.31	189,300.00	0.31	363,842.08	-	112,508.66	-	476,350.74	189,300.00
20305	Jones - Free Enterprise	199,216.55	199,216.55	-	872,665.62	-	82,528.98	-	955,194.60	199,216.55
20323	Adams - Health Care Services	152,027.23	100,000.00	52,027.23	418,796.64	-	-	-	418,796.64	100,000.00
20327	National Healthcorp - Nursing	190,495.41	190,495.41	-	212,529.57	-	30,134.52	10,000.00	232,664.09	200,495.41
20328	Russell - Manufacturing Excellence	163,414.68	81,707.34	81,707.34	35,127.66	-	-	-	35,127.66	81,707.34
20330	Murfree - Dyslexic Studies	166,278.44	166,278.44	-	88,823.93	-	29,070.08	-	117,894.01	166,278.44
20343	Miller - Equine Health	135,899.06	135,899.06	-	201,805.34	-	64,640.98	7,630.00	258,816.32	143,529.06
20344	Miller - Equine Reproductive Physiology	131,751.60	131,751.60	-	136,105.22	-	21,896.73	3,500.00	154,501.95	135,251.60
20345	Jones - Urban & Reg Planning	111,717.51	111,717.51	-	385,739.71	-	60,247.37	21,500.00	424,487.08	133,217.51
20346	Joey A. Jacobs - Accounting	262,337.26	262,337.26	-	420,133.97	-	233,031.18	36,000.00	617,165.15	298,337.26
10	Total - MTSU	1,702,438.05	1,568,703.17	133,734.88	3,135,569.74		634,058.50	78,630.00	3,690,998.24	1,647,333

		Chairs o	of Excellence Spendi	ng Plan Requests FY	2022-23					EXHIBIT F
						Return of				
		Authorized Spending Limit	Amount Requested	Authorized but not Requested	Reserve at 07/15/2022	Withdrawals 08/15/2022	Transfer of Unused Funds 08/15/2022	Non Recurring Requested	Remaining Reserve Balance	Total Requested
TENNESSE	E STATE UNIVERSITY									
20637	Frist - Business	155,661.76	155,661.76	-	864,814.87	-	91,218.34	-	956,033.21	155,661.76
20638	COE in Banking & Finance	107,025.41	107,025.41	-	772,328.73	-	93,867.67	-	866,196.40	107,025.41
2	Total - TSU	262,687.17	262,687.17	-	1,637,143.60		185,086.01	-	1,822,229.61	262,687.17
TENNECCE	E TECHNOLOGICAL UNIVERSITY									
20529	Owen - Business Administration	143,135.04	143,135.04		67,925.18		5,160.51		73,085.69	143,135.04
20529	Mayberry - Business Administration	143,133.04	143,133.04	-	402,255.65	-	23,298.30	- 125,000.00	300,553.95	295,750.4
20334	Total - TTU	313,885.48	313,885.48		402,233.03	-	23,238.30	125,000.00	373,639.64	438,885.48
UNIVERSI	TY OF MEMPHIS									
20401	Feinstone - Molecular Biology	221,878.13	221,878.00	0.13	1,241.13	-	1,267.44	-	2,508.57	221,878.0
20402	Herff - Law	242,623.45	242,623.00	0.45	87,628.98	-	139,752.81	87,628.00	139,753.79	330,251.0
20407	Fogelman - Real Estate	199,369.13	199,369.00	0.13	100,494.69	-	58,923.55	25,000.00	134,418.24	224,369.0
20408	Sales & Marketing Exec's - Sales	212,643.99	212,643.00	0.99	149,817.46	-	73,047.97	25,000.00	197,865.43	237,643.0
20409	Thompson-Hill - Accounting	177,513.78	177,513.00	0.78	33,571.56	-	16,590.03	17,600.00	32,561.59	195,113.0
20410	James T. Thompson COE in Accounting Education	167,493.77	167,493.00	0.77	116,255.95	-	61,615.55	25,000.00	152,871.50	192,493.0
20411	Moss - Philosophy	123,257.54	123,257.00	0.54	83,371.42	-	34,792.32	45,000.00	73,163.74	168,257.0
20412	Wunderlich - Finance	133,750.25	133,750.00	0.25	115,383.39	-	64,189.95	25,000.00	154,573.34	158,750.0
20413	Herff - Biomedical Engineering	146,594.98	146,594.00	0.98	395,863.67	-	58,568.37	300,000.00	154,432.04	446,594.0
20414	Bornblum - Judaic Studies	154,763.24	154,763.00	0.24	82,816.30	-	19,568.75	25,000.00	77,385.05	179,763.0
20418	Shelby Co Govt - Int'l Econ	147,987.99	147,987.00	0.99	137,638.92	-	75,572.76	28,800.00	184,411.68	176,787.0
20419	Wang - International Business	178,769.15	178,769.00	0.15	176,239.88	-	151,386.00	25,000.00	302,625.88	203,769.0
20420	COE in Free Enterprise Mgmt.	145,294.22	145,294.00	0.22	103,559.27	-	42,333.51	36,000.00	109,892.78	181,294.0
20421	Moss COE in Computer Science	125,454.23	125,454.00	0.23	11,659.60	-	35,796.14	11,659.00	35,796.74	137,113.0
20422	Herff - Biomedical Engineering (II)	190,000.22	190,000.00	0.22	48,456.25	-	4,472.16	48,456.00	4,472.41	238,456.0
20425	Lowenberg - Nursing	195,880.66	195,880.00	0.66	153,975.49	-	124,467.81	100,000.00	178,443.30	295,880.0
20426	Hohenberg - Art History	109,669.89	109,669.00	0.89	153,872.85	-	38,837.13	25,000.00	167,709.98	134,669.0
20431	Federal Express - Mgmt. Info. Systems	266,706.71	266,706.00	0.71	148,900.60	-	80,560.38	25,000.00	204,460.98	291,706.0
20435	Moss - Psychology	145,984.81	145,984.00	0.81	47,478.06	-	16,537.92	25,000.00	39,015.98	170,984.0
20436	Moss - Education	151,160.42	151,160.00	0.42	138,810.64	-	79,496.27	53,500.00	164,806.91	204,660.00
20438	Hardin - Combinatorics	152,726.38	152,726.00	0.38	107,362.09	-	70,198.85	25,000.00	152,560.94	177,726.0
20442	Hardin - Economics / Managerial Journalism	99,536.76	99,536.00	0.76	197,219.02	-	29,536.34	25,000.00	201,755.36	124,536.0
20443	Sparks COE in Global Research Leadership	143,196.79	143,196.00	0.79	197,644.52	-	50,777.34	25,000.00	223,421.86	168,196.0
20444	Plough - Audiology/Speech	82,288.09	82,288.00	0.09	189,040.57	-	50,973.21	25,000.00	215,013.78	107,288.0
24	Total - UOM	3,914,544.58	3,914,532.00	12.58	2,978,302.31		1,379,262.56	1,053,643.00	3,303,921.87	4,968,175.0

		Chairs o	of Excellence Spendi	ng Plan Requests FY	2022-23					EXHIBIT F
		Authorized Spending Limit	Amount Requested	Authorized but not Requested	Reserve at 07/15/2022	Return of Withdrawals 08/15/2022	Transfer of Unused Funds 08/15/2022	Non Recurring Requested	Remaining Reserve Balance	Total Requested
UNIVERSI	TY OF TENNESSEE									
10104	Racheff Ornamental Horticulture	162,811.46	160,000.00	2,811.46	92,451.73	29,431.04	-	-	121,882.77	160,000.00
10105	Racheff Material Science	155,136.59	150,000.00	5,136.59	64,245.63	23,364.08	-	-	87,609.71	150,000.00
10106	COE in English	185,269.12	171,000.00	14,269.12	50,198.21	9,999.92	-	-	60,198.13	171,000.00
10113	Condra - Computer Engineering	192,437.24	190,000.00	2,437.24	31,812.71	42,900.25	-	-	74,712.96	190,000.00
10114	Condra - Power Electronics	172,561.04	170,000.00	2,561.04	53,726.95	30,613.53	-	-	84,340.48	170,000.00
10119	Pilot - Management	156,587.18	150,000.00	6,587.18	94,503.63	25,717.38	-	-	120,221.01	150,000.00
10131	Holly - Political Economy	150,556.61	150,000.00	556.61	111,285.71	866.14	-	-	112,151.85	150,000.00
10132	Schmitt - History	141,117.70	140,000.00	1,117.70	50,019.82	-	-	-	50,019.82	140,000.00
10133	COE in Science, Tech, & Med	137,016.86	126,763.00	10,253.86	94,137.65	32,727.60	-	-	126,865.25	126,763.00
10134	Shumway - Romance Languages	174,486.44	171,000.00	3,486.44	127,928.00	54,588.46	-	-	182,516.46	171,000.00
10137	Goodrich - Civil Engineering	162,035.13	160,000.00	2,035.13	207,273.84	140,000.00	-	-	347,273.84	160,000.00
10138	Clayton Homes - Finance	143,331.40	140,000.00	3,331.40	34,727.86	-	-	-	34,727.86	140,000.00
10145	COE in Policy Studies	133,399.10	130,000.00	3,399.10	27,499.21	5,502.92	-	-	33,002.13	130,000.00
10146	Blasingame - Agricultural Policy	135,814.54	130,000.00	5,814.54	78,187.70	62,875.56	-	-	141,063.26	130,000.00
10148	Lincoln - Physics	122,547.60	120,000.00	2,547.60	57,950.85	23,837.67	-	-	81,788.52	120,000.00
10150	Hunger Gore - Environmental Studies	109,136.53	100,000.00	9,136.53	101,464.69	28,172.16	-	-	129,636.85	100,000.00
10201	Van Vleet - Microbiology	164,632.97	160,000.00	4,632.97	285,454.37	11,872.35	-	-	297,326.72	160,000.00
10202	Van Vleet - Pharmacology	166,872.58	160,000.00	6,872.58	9,852.86	-	-	-	9,852.86	160,000.00
10207	Van Vleet - Biochemistry	192,751.89	-	192,751.89	84,934.63	-	-	-	84,934.63	-
10208	Van Vleet - Virology	157,371.04	150,000.00	7,371.04	38,928.17	-	-	38,928.17	-	188,928.17
10210	Muirhead - Pathology	152,591.24	150,000.00	2,591.24	3,867.03	41,512.19	-	-	45,379.22	150,000.00
10215	COE in Obstetrics & Gynecology	158,231.75	150,000.00	8,231.75	68,675.59	-	-	-	68,675.59	150,000.00
10217	LeBonheur - Pediatrics	169,303.55	160,000.00	9,303.55	118,419.56	28,985.62	-	-	147,405.18	160,000.00
10218	Crippled Children's Hospital	176,933.13	-	176,933.13	276,714.33	-	-	-	276,714.33	-
10221	Plough - Pediatrics	171,679.87	170,000.00	1,679.87	145,985.48	61,589.86	-	-	207,575.34	170,000.00
10222	Gerwin - Physiology	146,943.10	140,000.00	6,943.10	171,414.89	48,006.59	-	-	219,421.48	140,000.00
10223	Hyde - Rehabilitation	164,517.74	160,000.00	4,517.74	65,088.16	32,448.40	-	-	97,536.56	160,000.00
10227	Dunavant - Pediatrics	213,222.17	210,000.00	3,222.17	57,608.02	40,113.67	-	-	97,721.69	210,000.00
10228	First Tennessee - Pediatrics	155,316.88	150,000.00	5,316.88	74,573.01	-	-	-	74,573.01	150,000.00
10229	Federal Express - Pediatrics	172,834.82	170,000.00	2,834.82	14,514.60	30,529.79	-	-	45,044.39	170,000.00
10230	Semmes-Murphey - Neurology	133,149.36	130,000.00	3,149.36	6,577.87	478.41	-	-	7,056.28	130,000.00
10240	Bronstein - Cardiovascular Phys.	159,747.35	150,000.00	9,747.35	56,878.15	46,603.72	-	-	103,481.87	150,000.00
10243	Goodman - Medicine	119,614.62	-	119,614.62	72,613.37	-	-	-	72,613.37	-
10244	LeBonheur - Pediatrics (II)	159,256.30	150,000.00	9,256.30	157,484.51	94,847.65	-	-	252,332.16	150,000.00
10247	Soloway - Urology	133,538.05	130,000.00	3,538.05	161,273.78	74,447.44	-	-	235,721.22	130,000.00
10303	Hendrix - Free Enterprise	166,824.45	160,000.00	6,824.45	95,043.74	25,521.69	-	47,500.00	73,065.43	207,500.00

Chairs of Excellence Spending Plan Requests FY 2022-23										EXHIBIT F
		Authorized Spending Limit	Amount Requested	Authorized but not Requested	Reserve at 07/15/2022	Return of Withdrawals 08/15/2022	Transfer of Unused Funds 08/15/2022	Non Recurring Requested	Remaining Reserve Balance	Total Request
.0341	Dunagan - Banking	144,947.68	140,000.00	4,947.68	113,011.40	27,931.08	-	37,500.00	103,442.48	177,500
0342	Parker - Food and Fiber Industries	142,756.03	140,000.00	2,756.03	52,921.52	5,924.63	-	-	58,846.15	140,000
0409	Miller - Management & Tech	169,422.52	160,000.00	9,422.52	63,701.96	5,655.00	-	-	69,356.96	160,000
0411	SunTrust Bank - Humanities	179,873.45	170,000.00	9,873.45	110,662.47	32,226.92	-	-	142,889.39	170,000
0412	Unum COE in Applied Mathematics	196,484.50	190,000.00	6,484.50	92,664.33	25,006.22	-	90,000.00	27,670.55	280,000
0416	West - Comm. & Public Relations	141,415.10	140,000.00	1,415.10	20,393.08	-	-	-	20,393.08	140,000
0424	COE in Judaic Studies	142,685.60	140,000.00	2,685.60	17,380.89	-	-	-	17,380.89	140,000
0425	Cline - Physical Therapy	146,658.23	140,000.00	6,658.23	61,210.12	-	-	-	61,210.12	140,000
0426	Frierson - Business Leadership	140,895.17	140,000.00	895.17	802.45	15,750.00	-	-	16,552.45	140,000
.0436	Harris - Business	145,965.82	140,000.00	5,965.82	17,091.07	25.66	-	-	17,116.73	140,000
.0439	Lyndhurst - Arts Education	166,829.41	160,000.00	6,829.41	106,617.59	9,641.71	-	50,000.00	66,259.30	210,000
0440	McKee Chair of Excellence in Learning	66,224.59	60,000.00	6,224.59	52,827.52	0.04	-	-	52,827.56	60,000
0535	Boling - Space Propulsion	184,963.80	180,000.00	4,963.80	109,883.91	150,047.25	-	-	259,931.16	180,000
.0536	HH Arnold in Comp Mech-Space Institute	112,096.10	110,000.00	2,096.10	58,704.91	11,177.33	-	-	69,882.24	110,000
50	Total - UT	7,750,795.40	7,018,763.00	732,032.40	4,121,189.53	1,330,939.93	-	263,928.17	5,188,201.29	7,282,691
			Summary of Spending Plan Requests FY 2020-21							
50	Total - LGIs	8,224,323.07	7,689,223.76	535,099.31	10,728,436.96	-	2,763,437.55	1,419,273.00	12,072,601.51	9,108,49
	Total - UT	7,750,795.40	7,018,763.00	732,032.40	4,121,189.53	1,330,939.93		263,928.17	5,188,201.29	7,282,69

1,267,131.71 14,849,626.49 1,330,939.93

2,763,437.55 1,683,201.17

17,260,802.80 16,391,187.93

15,975,118.47

14,707,986.76

100 Total - LGIs and UT

#### CHAIRS OF EXCELLENCE BALANCE SHEET June 30, 2022

ASSETS

Cash and cash equivalents	\$ 6,353,526
Receivables	
Due from colleges and universities	1,330,940
Investments sold	346,912
Investment income receivable	1,349,777
Total receivables	 3,027,629
Investments, at fair value	
Government securities	96,330,746
Corporate securities	28,126,343
Investment in exchange traded equity fund	 257,418,828
Total investments	 381,875,917
TOTAL ASSETS	\$ 391,257,072
	 · · ·
LIABILITIES AND FUND BALANCES	
LIABILITIES	
Due to colleges and universities	\$ 2,671,821
Due to the Academic Scholars fund	2,912,388
Investments purchased	 586,899
TOTAL LIABILITIES	 6,171,108
FUND BALANCES	
Nonspendable corpus	104,361,888
Restricted	 280,724,076
TOTAL FUND BALANCES	 385,085,964
TOTAL LIABILITIES AND FUND BALANCES	\$ 391,257,072
	 · · ·

See accompanying Notes to the Financial Statements

### UNAUDITED

#### CHAIRS OF EXCELLENCE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE FOR THE YEAR ENDED JUNE 30, 2022

REVENUES	
Investment loss	\$ (46,268,458)
TOTAL REVENUES	 (46,268,458)
EXPENDITURES	
University of Tennessee State University and Community College System Administrative cost	 4,834,845 4,186,818 354,826
TOTAL EXPENDITURES	 9,376,488
NET CHANGE IN FUND BALANCE	(55,644,946)
FUND BALANCES, BEGINNING OF YEAR	 440,730,911
FUND BALANCES, END OF YEAR	\$ 385,085,964

See accompanying Notes to the Financial Statements

UNAUDITED

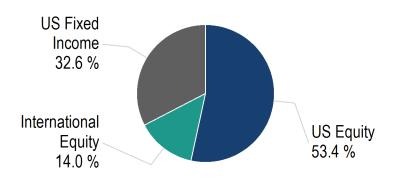


# PERSPECTIVES THAT DRIVE ENTERPRISE SUCCESS

PERIOD ENDING: JUNE 30, 2022 Investment Performance Review for Chairs of Excellence



Total	\$389,339,293	100.0%
US Fixed Income	\$127,041,295	32.6%
International Equity	\$54,519,146	14.0%
US Equity	\$207,778,852	53.4%
	Actual	Actual



	03/31/22	06/30/22	Difference
US Equity	55.4%	53.4%	-2.0%
International Equity	14.1%	14.0%	-0.1%
US Fixed Income	30.5%	32.6%	2.1%
Total	100.0%	100.0%	



# Total Fund <u>Performance Summary</u>

	3 Mo (%)	YTD (%)	1 Yr (%)	3 Yrs (%)	5 Yrs (%)	7 Yrs (%)	10 Yrs (%)	7/1/19 - 6/30/22 (%)
Total Fund	-12.32	-16.44	-10.82	5.31	6.11	6.19	6.92	5.31
Total Equity	-15.49	-19.55	-12.08	8.57	8.95	8.99	10.96	8.57
US Equity	-15.99	-19.82	-10.48	10.51	11.14	10.98	12.80	10.51
S&P 500	-16.10	-19.96	-10.62	10.60	11.31	11.14	12.96	10.60
International Equity	-13.54	-18.52	-17.68	2.84	2.95	3.26	5.59	2.84
MSCI EAFE	-14.51	-19.57	-17.77	1.07	2.20	2.70	5.40	1.07
US Fixed Income	-4.96	-9.20	-7.96	0.56	1.77	1.97	1.89	0.56
80% Bloomberg US Agg/ 20% US TIPS	-4.97	-10.06	-9.27	-0.14	1.34	1.70	1.58	-0.14
Fixed Income	-4.47	-9.50	-9.25	-0.44	1.16	1.59	1.86	-0.44
Bloomberg US Aggregate	-4.69	-10.35	-10.29	-0.93	0.88	1.42	1.54	-0.93
Inflation Hedged Bonds	-6.07	-8.44	-4.74	3.22	3.38	2.92	1.79	3.22
Bloomberg US TIPS TR	-6.08	-8.92	-5.14	3.04	3.21	2.82	1.73	3.04



#### Disclaimer

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The information presented may be deemed to contain forward-looking information. Examples of forward looking information include, but are not limited to, (a) projections of or statements regarding return on investment, future earnings, interest income, other income, growth prospects, capital structure and other financial terms, (b) statements of plans or objectives of management, (c) statements of future economic performance, and (d) statements of assumptions, such as economic conditions underlying other statements. Such forward-looking information can be identified by the use of forward looking terminology such as believes, expects, may, will, should, anticipates, or the negative of any of the foregoing or other variations thereon comparable terminology, or by discussion of strategy. No assurance can be given that the future results described by the forward-looking information will be achieved. Such statements are subject to risks, uncertainties, and other factors which could cause the actual results to differ materially from future results expressed or implied by such forward looking information. The findings, rankings, and opinions expressed herein are the intellectual property of Verus and are subject to change without notice. The information presented does not claim to be all-inclusive, nor does it contain all information that clients may desire for their purposes. The information presented should be read in conjunction with any other material provided by Verus, investment managers, and custodians.

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# Verus<sup>77</sup>

#### STATE OF TENNESSEE



#### TREASURY DEPARTMENT

STATE CAPITOL NASHVILLE, TENNESSEE 37243-0225

## MEMORANDUM:

- To: Ron Loewen, Tim Mapes
- CC: Members of the Board of Trustees Chairs of Excellence Trust COE Related Parties

From: Jaye Chavis, COE Administrator  $\mathcal{J}$ 

Subject: UT Revised Spending Plan Requests FY 2021-22

Date: February 10, 2022

In accordance with the rules adopted by the COE Board, requests for spending plan revisions shall be considered approved by the Trustees if no objection is received within 15 days. If a Trustee voices objection, the revised spending plan will be considered at a scheduled meeting of the Board. Therefore, with regard to the spending plan revision requests below from The University of Tennessee, approval is granted since there have been no objections received within 15 days of this request being provided to members of the Board of Trustees for consideration on January 26, 2022:

Year	Institution	Chair #	Chair of Excellence	Account Type	Maximum Spending Limit	Spending Limit	Revision Reason	Status
06/30/2022	UNIVERSITY OF TENNESSEE	10145	COE IN POLICY STUDIES	Non-Recurring	\$24,711.28	\$5,000.00	Laptop and Streaming display monitor	revised
06/30/2022	UNIVERSITY OF TENNESSEE	10229	FEDERAL EXPRESS COE IN PEDIATRICS	Non-Recurring	\$81,952.61	\$55,875.00	Exo-NGS Exosomal Sequencing Service package	revised

#### STATE OF TENNESSEE



#### TREASURY DEPARTMENT

STATE CAPITOL NASHVILLE, TENNESSEE 37243-0225

### MEMORANDUM:

- To: Ron Loewen, Tim Mapes
- CC: Members of the Board of Trustees Chairs of Excellence Trust COE Related Parties

From: Jaye Chavis, COE Administrator  $\mathcal{J}\mathcal{C}$ 

Subject: UT Revised Spending Plan Request FY 2021-22

Date: May 6, 2022

In accordance with the rules adopted by the COE Board, requests for spending plan revisions shall be considered approved by the Trustees if no objection is received within 15 days. If a Trustee voices objection, the revised spending plan will be considered at a scheduled meeting of the Board. Therefore, with regard to the spending plan revision request below from The University of Tennessee, approval is granted since there have been no objections received within 15 days of this request being provided to members of the Board of Trustees for consideration on April 14, 2022:

Year	Institution	Chair #	Chair of Excellence	Account Type	Maximum Spending Limit	Spending Limit	Revision Reason	Status
06/30/2022	UNIVERSITY OF TENNESSEE	10217	LEBONHEUR COE IN PEDIATRICS	Non-Recurring	\$95,062.84	\$17,160.00	CEB Lab Interface hardware	revised

#### **REVISED** and **RESTATED**

# STATE OF TENNESSEE CHAIRS OF EXCELLENCE ENDOWMENT TRUST AGREEMENT

THIS TRUST AGREEMENT AND DECLARATION OF TRUST, made and entered into this 26th day of August, 1987, as amended and restated the 23rd day of May, 2005 and is hereby amended and restated this the 11<sup>th</sup> day of October, 2017 on behalf of the State of Tennessee;

#### WITNESSETH

WHEREAS, the State of Tennessee 94th General Assembly has passed and the Governor has signed Public Chapter 1002, Acts of 1984; and

WHEREAS, Section 44, Item 1 of Public Chapter 1002, appropriates ten million dollars to the State Treasurer as Trustee for the Chairs of Excellence Endowment; and

WHEREAS, such Section also provides that matching amounts will be paid into such Endowment by the public universities in Tennessee; and

WHEREAS, the purpose of such Endowment is to provide a corpus which generates income sufficient to fund Chairs of Excellence at various Tennessee public universities on a perpetual basis; and

WHEREAS, this Trust is hereby created to manage such funds and distribute them in accordance with the provisions of Public Chapter 1002 and this Trust Agreement; and

WHEREAS, the State of Tennessee 105th General Assembly passed legislation defining corpus and defining income as set out in Public Chapter 91, Acts of 2005;

WHEREAS, the State of Tennessee 110<sup>th</sup> General Assembly passed legislation revising the Trustees and eligible state universities:

NOW THEREFORE, in consideration of the foregoing premises, a Trust is hereby established as follows:

1

# Ι

#### NAME

The name of this Trust shall be the State of Tennessee Chairs of Excellence Endowment Trust Fund hereinafter called the "Trust."

#### Π

#### PURPOSE

The Trust is established exclusively for the management and investment of monies transferred to the Trust by the State of Tennessee, by its public universities and by private sources on behalf of a respective university for the Chairs of Excellence Program. The sole object and purpose of the Trust is to fund the Chairs of Excellence Program and thereby to further the cause of education in Tennessee by acquiring and investing funds, the income from which, after payment of the necessary expenses, shall be devoted exclusively to the Chairs of Excellence Program.

#### Ш

#### COMMINGLING OF FUNDS FOR INVESTMENT

The property transferred to this Trust shall be commingled with, and invested or reinvested with, other monies transferred to the Trust. All or a portion of the Trust may be invested or reinvested jointly with other monies, not a part of the Trust, which are held by the State Treasurer including, but not limited to, assets of the Tennessee Consolidated Retirement System and the Pooled Investment Fund established pursuant to Tennessee Code Annotated, Title 9, Chapter 4. When such joint investment occurs, detailed accounting records shall be maintained by the Trustee in accordance with generally accepted accounting principles.

#### TRUSTEES

IV

(a) The Trustees of the Trust shall be the Governor, the State Treasurer, the Secretary of State, the Commissioner of Finance and Administration, the Comptroller of Treasury, the President of the University of Tennessee and the President of one (1) of the specified, fouryear state universities who serve a three-year term on a rotating basis as prescribed by Tennessee Code Annotated, Title 49, Chapter 7, Part 501, who shall all serve ex-officio.

(b) The State Treasurer shall serve as Chairman of the Board of Trustees of the Trust.

(c) The Trustees shall serve without salary, but each member shall be reimbursed for actual and necessary expenses including travel expenses in accordance with the comprehensive travel regulations as promulgated by the Department of Finance and Administration and approved by the Attorney General.

(d) The State Attorney General or his designee shall serve as legal advisor to the Board of Trustees.

(e) The Board of Trustees shall meet as determined by the Chairman upon notice to all members.

(f) Four (4) members of the Board shall constitute a quorum. A majority vote of the members present and voting shall be necessary for a decision by the Board.

(g) The Trustees shall have all powers provided by Tennessee law for fiduciaries acting in a similar capacity, subject to the provisions of this instrument.

3

#### **INVESTMENT**

Monies in the Trust shall be invested by the Treasurer in accordance with an investment policy approved by the Trustees which shall take into account preservation of principal and maximization of income. The investment policy shall be governed by the same restrictions which apply to the Tennessee Consolidated Retirement System except that the portion of the trust fund which comes from public funds cannot be invested in corporate stocks. Prior to the approval of an investment policy, funds shall be invested in the Pooled Investment Fund established by Tennessee Code Annotated, Title 9, Chapter 4. The Trustees and the Treasurer acting through the investment staff of the Treasury Department shall exercise that degree of judgment and care under circumstances then prevailing, which persons of prudence, discretion and intelligence exercise in the management of their own affairs, not for speculation, but for investment, considering the probable safety of their capital as well as the probable income to be derived.

#### VI

#### CORPUS

The corpus of the Trust shall consist of monies transferred to it by the State of Tennessee, by its public universities and by private sources on behalf of a respective university. Monies transferred to the Trust by or on behalf of a university shall be transferred by or with the approval of the appropriate governing board. The corpus of the Trust shall not be expended for any purpose other than the purchase of investments pursuant to investment policy established in accordance with Section V. Contributions in excess of the required matching funds may be made to increase the corpus of a Chair.

#### VII

#### FUNDING

The Trust shall be initially funded by a state appropriation of \$10 million authorized by Public Chapter 1002, Acts of 1984. This appropriation, and such additional appropriations as may from time to time be made, will be credited equally to two General Accounts: one for the University of Tennessee, and one for the state universities listed in Tennessee Code Annotated §49-7-501 (c)(7)(A), unless otherwise directed by law. As each Chair is designated pursuant to Section IX, a share of the appropriation as determined by the appropriate governing board will be transferred to a Subaccount created for that Chair. Such appropriation allocated per Chair shall be matched on a one-to-one basis by the participating institutions. These matching contributions will be credited directly to the Subaccount for the Chair to which they were contributed.

#### VIII

#### INCOME and SPENDING AUTHORITY

(a) The income from the Trust, as determined in accordance with generally accepted accounting principles, shall be expended for the exclusive purpose of funding the Chairs of Excellence Program; however, the allowable expenses of the Trustees and the expenses of investing said Trust shall also be deducted from the income of the Trust.

(b) Each General Account will be credited with income based on the account balance not yet allocated to fund Subaccounts. Income allocated to the General Account shall be incorporated into the corpus of the Trust at the General Account level.

(c) Each Subaccount shall be allocated income based on its account balance. In the event that the matching funds are not deposited to, the Trust at the time the funds from the General Account are allocated for a Chair, the Subaccount shall be established and all income allocable on the value of the funds allocated and contributed to the Subaccount shall be paid into the Subaccount. No amount shall be spent from the Subaccount for a Chair until all matching funds required by Section VII are deposited in the Trust and all conditions of Section IX are met.

(d) The trustees may adopt a spending plan policy for the Chairs that permits the expenditure of income accrued by the chair. Income means all earnings from the trust's investment portfolio from whatever source derived including, but not limited to, interest, dividends, realized capital gains (or losses) and any income previously applied to corpus of the trust.

(e) Any amount authorized to be spent by the Spending Plan adopted by the Trustees that has not been expended at the close of the fiscal year may be transferred into a special reserve account for that Chair.

(f) Funds shall be paid from the Subaccount for each approved Chair in accordance with a schedule acceptable to the Trustees which is submitted prior to the beginning of each fiscal year by the University of Tennessee and the state universities listed in Tennessee Code Annotated \$49-7-501 (c)(7)(A) for their respective Chairs. Said schedule shall specify the total annual requirement and the frequency of payments which shall provide, to the extent practical, for the maximum investment of funds within the Trust.

(g) The University of Tennessee and the state universities listed in Tennessee Code Annotated §49-7-501 (c)(7)(A), respectively, shall annually certify to the Trustees that all funds expended were expended for the Chair for which the income was intended. Said certification shall be made each year by the earlier of August 30 or the date prescribed by the Tennessee Department of Finance and Ad1pinistration as the accounts receivable deadline. To the extent that the payments made in any fiscal year were in excess of the actual expenses certified for the Chair, the excess amount will be deducted from the first payment(s) made from the Trust for the Chair in the succeeding fiscal year.

(h) Balances in the special reserve accounts will continue to earn income which will be credited directly into each special reserve account.

(i) Any funds in the special reserve account for a Chair are available to supplement the funding of the Chair as determined by the Trustees. After a period of five (5) years during which no funds from a special reserve account have been used, the University of Tennessee or the state universities listed in Tennessee Code Annotated §49-7-501 (c)(7)(A)may request that such funds be transferred to a new Chair of Excellence or to supplement an existing Chair of Excellence. The Trustees, when considering a request for transfer must consider the long term adequacy of the corpus of the trust for the Chair prior to making a transfer. Upon good cause shown, the Trustees may at their discretion, authorize such transfer.

#### IX

#### TRUST BENEFICIARIES

(a) Institutions eligible to participate in the Chairs of Excellence Program shall be the State's four year public universities which grant baccalaureate degrees and the University of Tennessee Space Institute. All eligible institutions shall receive at least one (1) Chair of Excellence.

(b) The respective governing boards shall notify the Trustees of each Chair designation in writing. The notification shall include sufficient information to indicate that the Chair complies with all applicable laws and such other information as is necessary to the efficient administration of the Trust. The information to be provided will be specified by the Trustees.

(c) No funds may be expended under the Chairs of Excellence Program until the governing boards have received the written comments on each specific Chair established from the Joint Legislative Oversight Committee created by Public Chapter 7 of the First Extraordinary Session of 1984.

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#### **BOOKS AND RECORDS**

The books and records of the Trust shall be maintained by the Treasurer in accordance with generally accepted accounting principles and shall be open to public inspection. Such records shall be subject to audit by the State Comptroller or his designee. Accounting for the Trust will be at a general ledger account level with detail support by Chair at the subsidiary level.

#### XI

#### AMENDMENT

The Trustees shall have the right at any time and from time to time to amend, in whole or in part, any or all of the provisions of this Trust; however, no such amendment shall authorize or permit the Trust Fund (other than such part as is required to pay expenses) to be used for or diverted to purposes other than those expressed in this Trust Agreement.

#### XII

#### APPROVAL

This Trust shall not be effective until approved by the State Attorney General and Reporter.

#### XIII

#### IRREVOCABITY

This Trust shall be irrevocable.

#### XIV

#### CHOICE OF LAW

The Trust created herein is to be construed according to the laws of the State of

Tennessee.

**ACCEPTED:** 

David H. Lillard, Jr., State Treasurer Chairman of the Board of Trustees Chairs of Excellence Endowment Trust

**APPROVED:** 

Herbert H. Slatery III

Attorney General and Reporter

DATE: October 11, 2017

10/31/2017 DATE:

# CHAIRS OF EXCELLENCE ENDOWMENT TRUST FUND

# INVESTMENT POLICY Revised and Restated

Effective: October 11, 2017

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Revision History: Revised and Restated: December 17, 2015 Revised and Restated: May 23, 2005

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# I. Overview and Authority

#### A. Introduction

The Chairs of Excellence Endowment Trust Fund ("Trust") is established to fund the Chairs of Excellence program ("Program") as further set forth within the Chairs of Excellence Endowment Trust Agreement dated August 26, 1987, as may be amended from time to time ("Trust Agreement").

#### **B.** Authority

The investments by the Trust shall be governed by the investment policies and guidelines ("Investment Policy") adopted by the Board of Trustees. The State Treasurer, a constitutional officer, is responsible for the investment and reinvestment of the Trust's monies and assets. In implementing this Investment Policy, the State Treasurer hereby delegates certain responsibilities, including the power to invest and reinvest the Trust's assets within the criteria established within this Investment Policy, to the State of Tennessee, Treasury Department's Chief Investment Officer ("CIO") and Investment Division Staff. The State Treasurer shall retain oversight of the CIO and the Investment Division Staff in the performance of duties delegated under this Investment Policy.

#### C. Fiduciary Standard

All assets of the Trust shall be invested and managed solely in the interest of the beneficiaries of the Trust in a manner that is consistent with the standard of prudence, as set forth within the Trust Agreement.

It is recognized that the requirement of the corpus to not be expended for any purpose shall not be construed to apply to investment decisions to sell securities at a loss when a prudent determination to sell is indicated by market factors, credit considerations or other appropriate factors.

#### **D.** Compliance with the Law

The Board of Trustees, Investment Division Staff and investment-related service providers are required to comply with all applicable federal and state laws, rules and regulations. The Investment Policy may reference or restate applicable laws, rules and regulations, or portions thereof, for convenience; however, in the event of any conflict, the following items shall govern in order of precedence as listed: i) laws, rules and regulations, ii) Trust Agreement ii) Investment Policy, and iv) other policies, guidelines, or procedures. Each fiduciary to the Trust is ultimately responsible for compliance with applicable laws, rules and regulations and the requirements of the Trust Agreement, Investment Policy and, as applicable, other policies, guidelines and procedures.

#### E. Scope

The Investment Policy is binding on all persons and entities with authority over the Trust's assets, including the Board of Trustees, Investment Division Staff and investment-related service providers, as well as any other person who or entity that may have a fiduciary relationship with the Trust.

# **II.** Policy Objective

The purpose of this Investment Policy is to support the Trust's primary objective by:

- Outlining the distinct roles and responsibilities of the Board of Trustees, Investment Division Staff and investment-related service providers;
- Establishing formalized benchmarks to measure and evaluate the performance results of the Trust;
- Setting forth the additional investment criteria, which the Board of Trustees judges to be prudent, in consideration of the purposes, terms, distribution requirements and other circumstances of the Trust Fund, and in the best interest of the beneficiaries;
- Communicating the Investment Policy, as approved by the Board of Trustees, to the Investment Division Staff, investment-related service providers and any other person who or entity that may have a fiduciary relationship with the Trust Fund; and
- Functioning as a supervisory tool, guiding the ongoing oversight of the Trust.

# **III.** Roles and Responsibilities

In addition to the responsibilities described below and throughout the Investment Policy, investment-related service providers, as well as any other person who or entity that may have a fiduciary relationship with the Trust Fund, may have additional duties and responsibilities outlined within federal and state laws, rules and regulations, executed contracts or agreements, or as dictated by standard business or industry practices.

#### A. Board of Trustees

- 1) Operate with a duty of undivided loyalty;
- 2) Adopt an Investment Policy which establishes the additional investment criteria, which the Board of Trustees judge to be prudent, in consideration of the purposes, terms, distribution requirements and other circumstances of the Trust Fund, and in the best interest of the beneficiaries;
- 3) Delegate investment and management functions that a prudent trustee of comparable skills could properly delegate under the circumstances;
- 4) Review and, if applicable, authorize the use of investment-related service providers or the processes employed by Investment Division Staff;
- 5) Evaluate the investment performance of the Trust, through reports supplied by the State Treasurer, Investment Division Staff and service providers; and

6) Monitor the Trust's compliance with this Investment Policy and applicable federal and state laws, rules and regulations.

#### **B.** State Treasurer

- 1) Implement the Investment Policy, as approved by the Board of Trustees;
- 2) Subject to retained oversight of the functions performed, delegate investment and management functions that a prudent trustee of comparable skills would properly delegate under the circumstances;
- 3) Review and, as applicable, authorize the use of investment-related service providers and the employment of Investment Division Staff;
- 4) Evaluate and, as applicable, approve the processes employed and procedures established by Investment Division Staff; and
- 5) With the advice of legal counsel, negotiate and execute all contracts, agreements and memorandums of understanding in accordance with applicable procurement policies and law.
- 6) Notify the Board of Trustees of situations that merit their attention.

#### C. Chief Investment Officer

- 1) Assume executive responsibility and authority, as delegated by the State Treasurer, for the ongoing evaluation and management of the Trust, ensuring compliance with the Investment Policy, as approved by the Board of Trustees, and such other guidelines, policies, procedures, internal controls, laws, rules and regulations that may apply;
- 2) Undertake the necessary authority to effectively manage and supervise the Investment Division Staff;
- 3) Delegate investment and management functions that a prudent trustee of comparable skills would properly delegate under the circumstances;
- 4) Report to and, as necessary or upon request, consult with the State Treasurer and Assistant Treasurer of Investments and Deferred Compensation on administrative, organizational and investment activities;
- 5) Collaborate with Investment Division Staff and, as applicable, investmentrelated service providers on development and implementation of appropriate investment strategies;
- 6) Prepare and submit reports, as required, to document investment activities;
- 7) Take prudent actions that are deemed essential to protect the principal of the Trust Fund with any emergency actions, including, but not limited to aggressive rebalancing, being promptly reported to the Treasurer and the Board of Trustees; and
- 8) Notify the State Treasurer of situations that merit his attention.

#### **D.** Investment Division Staff

- 1) Assume fiduciary responsibility and authority, as delegated by the State Treasurer and CIO, for the Investment Division Staff member's role in the ongoing evaluation and management of the Trust Fund's assets;
- 2) Use his/her/their individual special skills and expertise in an effort to accomplish the primary objective of the Trust, as stated in the Investment Policy, as approved by the Board of Trustees;
- 3) Ensure compliance with the Investment Policy, as approved by the Board of Trustees, and such other guidelines, policies, procedures, internal controls, laws, rules and regulations that may apply;
- 4) Assist the State Treasurer, Assistant Treasurer of Investments and Deferred Compensation and/or CIO with respect to any matters related to the Trust Fund's assets;
- 5) Prepare and submit reports, as required, to document investment activities; and
- 6) Notify the State Treasurer of situations that merit his attention.

### **IV.** Investment Principles

#### A. Investment Objective

The primary investment objective of the Trust is to obtain the highest available return on investments consistent with the preservation of principal, while maintaining sufficient income generation to fund the Program.

#### **B.** Investment Criteria and Benchmarks

Board authorizes the State Treasurer, Chief Investment Officer and Investment Staff to invest and reinvest the Trust's monies and assets in any fixed income securities, equity securities and fixed income or equity based publicly traded investment company securities that the Tennessee Consolidated Retirement System is permitted to invest, except that the portion of the Trust which comes from public funds cannot be invested in equities. Investment company securities shall be classified by the underlying asset class type (e.g. fixed income exchange traded funds classified as fixed income securities).

To ensure that no public funds are invested in equity, public funds, capital gains on public funds, and all current income on public funds exceeding withdrawals (i.e. Bond Account) shall be invested in fixed income securities. Private contributions (i.e. Stock Account) may be invested in equity securities.

Based on input from the CIO and Investment Division Staff, the Board of Trustees has established the following benchmark indices:

<u>Asset Class</u>	<u>Benchmarks</u>
Domestic Equities	S&P 500 Index
International Equities	MSCI EAFE Index
Domestic Fixed Income Securities	Custom Benchmark: 80% Bloomberg Barclays US Aggregate Bond Index and 20% Bloomberg Barclays US Treasury US TIPS TR

# V. Custodian and Service Providers

The Trust's assets, that are not co-invested with other funds held by the State Treasurer, shall be held in a separate account at the same master custodian financial institution that is utilized by the Tennessee Consolidated Retirement System.

If determined to be in the best interest of the Trust, the State Treasurer is authorized to contract for investment-related service providers for the Trust.

# VI. Investment Risk Monitoring and Reporting

The State Treasurer, Assistant Treasurer of Investments and Deferred Compensation, CIO and Investment Division Staff, along with the assistance of other Treasury Department employees, will establish written policies and procedures, including, but not limited to, procedures and internal controls, which are an integral component of implementing this Investment Policy.

The State Treasurer shall provide a quarterly investment summary report and an annual report to the Board of Trustees.

# VII. Administrative Fee

The State Treasurer may charge an investment-related administrative fee to the Trust. The fee rate (basis points) may be deducted from the Trust, as an investment expense. The State Treasurer shall annually report such fee to the Board of Trustees.

# **VIII. Other Considerations**

The Board of Trustees hereby authorizes the State Treasurer to take, for and on behalf of the Trust, all actions necessary to comply with applicable federal and state securities laws, rules and regulations. In cases of uncertainty, the State Treasurer is authorized to provide interpretive

guidance and approve, from time to time, variances from the requirements contained within the Investment Policy in furtherance of compliance or as he deems in the best interest of the Trust, consistent with both fiduciary standards and the scope of the Investment Policy. Such interpretive guidance or variance shall be reported in writing to the Board at its next meeting.

## **IX.** Policy Adoption

The Board of Trustees for the Chairs of Excellence Endowment Trust Fund adopted this revised and restated Investment Policy at its meeting held on October 11, 2017.

David H. Lillard, Jr., State Treasurer and Chairman of the Board of Trustees for the Chairs of Excellence Endowment Trust Fund

#### ADDITIONAL POLICIES OF THE BOARD OF TRUSTEES FOR THE CHAIRS OF EXCELLENCE ENDOWMENT FUND (Revised and Restated)

#### **Program** Objective

The Chairs of Excellence (COE) program is essentially an endowment program whereby capital has been donated or contributed with the intent to provide a recurring source of income for each chair established by an eligible institution, as outlined in Tennessee Code Annotated §49-7-502(b). If investment returns over a long term horizon exceeds the spending plan at a rate equal to or greater than inflation, then the level of annual income for each chair should continue to maintain its purchasing power by growing at no less than the inflation rate.

#### Deposits and Withdrawals

All deposits will be based on the current market value of the total Trust at the time of the transactions. All withdrawals will be based on the market value of the total Trust as of the previous month end. All withdrawals shall be made on the fifteenth day of the month after the quarter end (i.e. January 15<sup>th</sup>, April 15<sup>th</sup>, July 15<sup>th</sup>, and October 15<sup>th</sup>), or the first working day thereafter should the fifteenth not be a working day. Withdrawals shall be used to reimburse the expenses for the previous quarter.

#### Separate Accounting for Private Contributions

The Trustees recognize that under Article II, Section 31 of the Tennessee Constitution, equity investments are restricted to those funds contributed to the Trust from private sources plus any reinvested income from such investments. In order to ensure compliance with this requirement, that portion of the privately contributed funds that are to be invested in equity (stocks) investments shall be accounted for separately.

Each participating eligible institution will designate, for new chairs, the percentage of private contributions to be deposited to the Stock Account; provided that a minimum of 25% of the total value of the newly created chair will be deposited to the Stock Account. The allocation will be conveyed in the letter from the eligible institution notifying the State Treasurer's staff of the creation of the chair. The Trustees will either approve the allocation or recommend an alternative considering the long term financial viability of the chair. New contributions to a chair corpus in excess of the original funding commitment will be allocated in a manner consistent with the provisions of this paragraph.

Chair asset allocation after initial funding will be based upon long term investment objectives with consideration given for providing sufficient flow of income to the chair. Funds may be transferred from the Stock Account to the Bond Account at the request of the participating eligible institution with no approval by the Trustees if a minimum of 25% of the total value of the chair is maintained in the Stock Account and the chair is financially viable. The board reserves the right to call a meeting if questions arise about the financial viability of any chair. However, in order to ensure no public funds are invested in equity securities, funds may not be transferred from the Bond Account to the Stock Account.

#### Establishment of Accounts and Sub-accounts

For each chair there shall be two accounts established for purposes of investing and accounting for the assets of the Chairs of Excellence Trust. There shall be a Stock Account that represents the equity portfolio and a Bond Account that represents the fixed income portfolio.

The Stock Account shall be defined below:

**Stock Trust** 

**Bond Trust** 

The Stock Trust shall represent contributed capital (corpus) as defined in this policy. This account will change in value from investing activity, deposits, withdrawals, and transfers.

<u>Investing activity</u> - Changes in value from investing activity includes: dividends, realized gains and losses, unrealized gains and losses, and other types of gains, losses, income, and/or investment expenses.

<u>Deposits</u> - The contributed capital (corpus) from private sources.

<u>Withdrawals</u> - Spending plan withdrawals for recurring expenditures, as set out in this policy, shall be made from the stock trust.

<u>Transfers</u> - An amount authorized each year under the spending plan that is not withdrawn may be transferred to the Reserve Bond Trust. Also, a chair may transfer an amount from the Stock Trust to the Bond Trust. Such transfers must be submitted by authorized staff at the eligible institution by August  $15^{\text{th}}$  or the first working day thereafter should the fifteenth not be a working day.

The Bond Account shall consist of two sub-accounts as defined below:

The Bond Trust sub-account shall represent contributed capital (corpus) as defined in the policy. This sub- account will change in value from investing activity, deposits, withdrawals, and transfers.

> <u>Investing activity</u> - Changes in value from investing activity includes: interest income, realized gains and losses, unrealized gains and losses, and other types of gains, losses, income, and/or investment expenses.

<u>Deposits</u>- The contributed capital (corpus) from public or private sources.

<u>Withdrawals</u> - Spending plan withdrawals for recurring expenditures, as set out in this policy, shall be made from the Bond Trust.

<u>Transfers</u> - An amount authorized each year under the spending plan that is not withdrawn may be transferred to the Reserve Bond Trust. Such transfers must be submitted by authorized staff at the eligible institution by August  $15^{\text{th}}$  or the first working day thereafter should the fifteenth not be a working day.

ReserveAn amount authorized each year under the spendingBond Trustplan that is not withdrawn may be transferred from<br/>the Bond Trust or Stock Trust to this sub-account.<br/>This sub-account will change in value from investing<br/>activity, withdrawals, and transfers.

<u>Investing activity</u>- Changes in value from investing activity includes: interest income, realized gains and losses, unrealized gains and losses, and other types of gains, losses, income, and/or investment expenses.

<u>Withdrawals</u>- Non-recurring expenditures, as set out in this policy, shall be made from the Reserve Bond Trust.

<u>Transfers</u> - A chair may transfer an amount from the Reserve Bond Trust to the Bond Trust.

#### Calculation of Authorized Spending Plan Amount

The annual authorized expense under each chair shall be 4% of the 3-year average market value of the chair (excluding the Reserve Bond Trust) using December 31 balances in the preceding three calendar years. In the case of chairs fully funded for less than three years, the market value average will be based on the market values at fiscal year ends in which the chair was fully funded. However, no withdrawal shall be made that will reduce the market value of the Stock Account to an amount less than the corpus that is in Stock Account. No withdrawal shall be made that will reduce the market value of the Bond Account to an amount less than the corpus that is in the Bond Account.

The amount withdrawn under the spending plan shall be allocated to the Stock Trust and the Bond Trust in the same ratio as the average market value of the two trusts that was utilized to calculate the authorized expense. Upon written request from the governing board, the governing board may designate the specific amount of the spending plan withdrawal that is to be allocated to the two trusts.

#### Spending Plan

Annually, each eligible institution shall submit a spending plan for each institution chair for approval by the Trustees. No withdrawal may be made until a plan is submitted and approved by the Trustees. It is the intent to utilize the spending plan for recurring expenses; however, the final decision will rest with the Trustees through their approval of the spending plan.

In recognition that unusual circumstances arise subsequent to the approval of spending plans by the Trustees, such as the filling or creation of a chair, unexpected requirements for equipment purchases or other unforeseen recurring expenses, it shall be the policy of the Trustees to exercise the following authority regarding revisions to spending plans:

- A. Requests for revisions of spending plans shall be submitted to the Chairman of the Board of Trustees (Chairman). Any such request should detail the purpose of the revision to the spending plan.
- B. The Chairman shall notify each Trustee of the requested revision. In addition, the Chairman shall review such request and comment to the Trustees regarding whether funds are available within the chair to fund the revisions and whether providing such funds will require liquidation of current investments.
- C. If no objection to approval of the proposed revision is received by the Chairman within fifteen (15) days of notification, the revision shall be considered approved by the Trustees, and the Chairman shall be authorized to take action as is necessary to implement the approved revision. If a Trustee voices objection, the Chairman shall schedule a meeting of the Trustees to consider the spending plan revision.

#### Alternative Spending Plan

The Trustees recognize that newly established chairs might experience market value declines resulting from negative investment returns due to the volatility of the financial marketplace. Accordingly, the spending plan of a chair may be based on realized income from stock dividends and bond interest. The spending of realized stock dividends and bond interest is not considered to be a part of the corpus.

#### Non-recurring Expenses Plan

The amount available for withdrawal in accordance with the spending plan policy that is not withdrawn will be transferred to the Reserve Bond Trust. This transfer will occur each year following the fourth quarter drawdown unless the eligible institution requests in writing that such funds are not to be transferred to the Reserve Bond Trust.

It is the intent to utilize the Reserve Bond Trust for non-recurring expenses; however, the final decision will rest with the appropriate eligible institution. The Trustees shall approve an eligible institution's request for withdrawal from the Reserve Bond Trust unless such withdrawal would cause an extraordinary liquidation of investments.

#### Transfers from Reserve Trust to the Trust

Upon written request from the eligible institution, accumulations in the Reserve Bond Trust may be transferred to the Bond Trust.

#### Certification of Expenditures

Each participating eligible institution shall annually report to the Trustees that all funds expended were expended for the chair for which the income was intended. In addition, each participating eligible institution will report the amount and percentage of each chair's budget, which is funded from the Trust, federal, institutional, and other funds. Said certification shall be made each year by August 30.

#### **Policy Adoption**

The Board of Trustees for the Chairs of Excellence Endowment Trust Fund adopted these revised and restated Additional Policies at its meeting held on October 4, 2018.

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David H. Lillard, Jr., State Treasurer and Chairman of the Board of Trustees for the Chairs of Excellence Endowment Trust Fund