MINUTES

STATE BUILDING COMMISSION April 8, 2021

The State Building Commission met this day at 11:00 a.m. in House Hearing Room I of the Cordell Hull State Office Building, Nashville, Tennessee, with the following members and Departments present. Secretary of State Tre Hargett called the meeting to order at 11:02 a.m. and requested action on the following matters as presented by Assistant State Architect Alan Robertson.

MEMBERS PRESENT

Vice-Chairman Cameron Sexton, Speaker of the House of Representatives, (arrived late)
David Lillard, State Treasurer
Tre Hargett, Secretary of State
Jason Mumpower, Comptroller of the Treasury
Butch Eley, Commissioner, Department of Finance and Administration

MEMBERS ABSENT

Chairman Bill Lee, Governor Randy McNally, Lieutenant Governor

ORGANIZATION

- University of Memphis
- State Building Commission

PRESENTER

Chief Economic & Development & Government Relations Officer Ted Townsend Assistant State Architect Alan Robertson

CONSENT AGENDA

Approved the following items which had been reviewed and recommended for approval by Commission staff:

1. Agency: Austin Peay State University

Project Title: Boiler Installation Phase 1

SBC Project No: 373/003-05-2019

Requested Action: Approval to cancel the project

2. Agency: East Tennessee State University

Project Title: Campus Consultants SBC Project No: 369/000-01-2021

Requested Action: Approval of a procurement and proceeding with the process to select consultants

3. Agency: University of Memphis

Project Title: Emergency Field House Repairs

SBC Project No: 367/007-03-2019

Requested Action: Approval of a revision in project budget, funding, and scope

4. Agency: <u>University of Tennessee – Chattanooga</u>

Project Title: Chattanooga State Office Building (CSOB) Building System Upgrades

SBC Project No: 540/005-01-2021

Requested Action: Approval of a project and proceeding with the process to select a designer

5. Agency: <u>University of Tennessee – Chattanooga</u>

Project Title: Electrical Service Upgrades

SBC Project No: 540/005-02-2021

Requested Action: Approval of a project and proceeding with the process to select a designer

6. Agency: <u>University of Tennessee – Chattanooga</u>

Project Title: Football/Athletic Facility SBC Project No: 540/005-04-2016

Requested Action: Approval of a project revision in scope, budget, and funding

7. Agency: <u>University of Tennessee – Chattanooga</u>

Project Title: Campus Master Plan Amendment

SBC Project No: 540/005-03-2021

Requested Action: Approval of a project and to utilize a previously selected consultant

8. Agency: <u>University of Tennessee Health Science Center</u>

Project Title: Underground Storage Tank Removal/Replacement

SBC Project No: 540/013-02-2021

Requested Action: Approval of a project and proceeding with the process to select a designer

9. Agency: <u>University of Tennessee Institute of Agriculture</u>

Project Title: East TN Animal & Environmental Unit Improvements

SBC Project No: 540/001-01-2021

Requested Action: Approval of a project and proceeding with the process to select a designer and utilizing

a previously selected consultant

10. Agency: <u>University of Tennessee – Knoxville</u>

Project Title: Carousel Theatre Replacement

SBC Project No: 540/009-08-2021

Requested Action: Approval of a project and proceeding with the process to select a designer

11. Agency: <u>University of Tennessee – Knoxville</u>

Project Title: Second Creek Rehabilitation

SBC Project No: 540/009-09-2021

Requested Action: Approval of a project and proceeding with the process to select a designer

12. Agency: <u>University of Tennessee – Knoxville</u>

Project Title: Concord Campus Demolition

SBC Project No: 540/009-10-2021

Requested Action: Approval of a project utilizing Campus Consultant for design and Campus Resources

and System Procurement for construction

13. Agency: <u>University of Tennessee – Knoxville</u>

Project Title: Regional Stormwater Storage Facility

SBC Project No: 540/009-11-2021

Requested Action: Approval of a project and proceeding with the process to select a designer, and utilizing

Best Value alternative delivery method

14. Agency: <u>University of Tennessee – Knoxville</u>

Project Title: Art and Architecture Improvements

SBC Project No: 540/009-21-2019

Requested Action: Approval of a revision in project budget, scope, and funding

15. Agency: University of Tennessee – Knoxville

Project Title: Campus Master Plan Amendment

SBC Project No: 540/009-12-2021

Requested Action: Approval of a project utilizing a previously selected consultant

16. Agency: University of Tennessee – Martin

Project Title: Campus Master Plan Amendment

SBC Project No: 540/011-04-2020

Requested Action: Approval of a revision in project budget and funding

17. Agency: University of Tennessee

Project Title: Professional Consultants

SBC Project No: 540/000-01-2020

Requested Action: Approval of a revision in project budget and funding

18. Agency: <u>Department of Military</u>

Project Title: Knoxville-Sutherland RC Renovation

SBC Project No: 361/047-01-2016

Requested Action: Approval to award a construction contract to the Best Value proposer

19. Agency: <u>Department of General Services</u>

Project Title: Alternative Care Sites Deconstruction

SBC Project No: 529/000-01-2021

Requested Action: Approval of a project utilizing Turner Construction Company and Yates Construction to

perform the work

UNIVERSITY OF MEMPHIS

University of Memphis, Memphis, Shelby County, Tennessee

Requested Action: Approval of a project revision in scope, budget, and funding

Project Title: Student Recreation Center Re-Roof and Repairs

Project Description: Replacement of the roof system and HVAC system and to make multiple repairs to building

systems and finishes, including the water filtration systems, pool decking and lighting associated work. Replace pool area HVAC system, install lighting, install pool system with

water filtration and associated pumps and boiler including associated work.

SBC Number: 367/007-05-2018

Total Project Budget: \$9,000,000.00

 Source of Funding:
 Original
 Change
 Revised

 \$7,000,000.00
 \$7,000,000.00
 18/19
 CurrFunds-CapMaint (MP)
 (A)

0.00 2,000,000.00 2,000,000.00 Gift (O)

Original Project Budget:

Change in Funding: \$2,000,000.00

Revised Project Budget: \$9,000,000.00

\$7,000,000.00

Comment: The original budget of \$7,000,000.00 is being increased to accommodate owner provided

pool system which is being donated to the university for installation under this project. Due to the timing of this project and an associated project (367/007-06-2018 Natatorium Facility Improvements) there will not be any interior repairs and the pool deck system will be installed

through the associated project.

Previous Action: 09/13/2018 SBC Approved project and to select a designer

11/19/2018 SBC Approved designer selection (LRK Inc.)

Minutes: 04/08/2021 SBC Commissioner Eley stated that this project is atypical and asked for

an explanation as to how it would be appropriate to use maintenance funding for this requested change in the scope. Mr. Ted Townsend replied that it is "maintenance by replacement." Secretary Hargett stated that he agreed with Commissioner Eley that this project is atypical in its use of maintenance funding, but that they try to look at the right way to do the project and the higher purpose. Mr. Townsend stated that looking at the original scope they have seen an increase in the cost and repairing what exists today would not lead to a pool that is feasible for modern activities. The University also feels that the economic impact of this replacement pool will be great; an additional \$4,000,000 in revenue will be brought into Shelby County as a result of this facility being available. Mr. Townsend agreed that the project is a little different than when the university first started it. The donation of a Myrtha pool drove the scope change from the repair of the two existing pools to installation of a more modern, single Myrtha pool. Secretary Hargett stated that this type of change should be an exception and not the rule. Mr.

Townsend agreed.

The Commission approved a revision in scope, budget, and funding.

UNIVERSITY OF MEMPHIS

University of Memphis, Memphis, Shelby County, Tennessee

Requested Action: Approval of a project revision in scope, budget, and funding

Project Title: Natatorium Facility Improvements

Project Description: Expand existing Natatorium to accommodate larger and deeper 66 meter pool with

bulkheads and additional seating. Renovate the Natatorium to accommodate new 50 meter pool including demolishing existing pools, preparing site for new pool install, constructing mechanical room, install deck and new bleachers, painting, and all related work. Create a

new west entry to the Natatorium.

SBC Number: 367/007-06-2018

Total Project Budget: \$4,450,000.00

Source of Funding: <u>Original</u> <u>Change</u> <u>Revised</u>

\$ 900,000.00 \$3,550,000.00 \$4,450,000.00 Gift-in-Place (O)

Original Project Budget: \$ 900,000.00

Change in Funding: \$3,550,000.00

Revised Project Budget: \$4,450,000.00

Comment: The building expansion was reduced so the total project budget is being reduced from

\$8,600,000 in accordance with the designer's estimate for this work. The donor, the Auxiliary Services Foundation, has raised additional funds for the remaining project costs, and those are now being added to the project. Design is complete through construction documents.

Previous Action: 09/13/2018 SBC Approved accepting gift-in-place construction with plans and

specifications to be approved by the State Architect

11/14/2019 SBC Approved a revision in project budget and funding

Minutes: 04/08/2021 SBC Approved a revision in scope, budget, and funding

STATE BUILDING COMMISSION

Minutes of Meeting of State Building Commission

1) Approved the Minutes of the State Building Commission meeting held on March 11, 2021.

Report of Items Approved by Office of the State Architect

<u>Change Orders</u> which result in a net aggregate increase or decrease in excess of 10% of the original contract sum, or which exceed an individual change order item in an amount in excess of \$500,000 (in accordance with Item 6.04(C)(3) of the SBC By-Laws, Policy & Procedures)

1)	State Procurement Agency: Location: Project Title:	University of TN Knoxville, Tennessee Roof Replacements 18-19	User Agency:	UT Knoxville	
	SBC Project No:	540/009-03-2019	Approval Date:		03/12/2021
	Designer:	Studio Four Design, Inc	Contractor:	Genesis Roofing, Ir	
	Construction Completion %:	100%		intial Completion:	09/19/2020
	Change Order No.	3	Comment: Hidd		00/10/2020
	Change Order Amount:	\$95,562.00		r addresses a hidder	n condition after the
	Change Order Percentage:	8.82%	•	ditional deteriorated	
	Cumulative Percentage:	40.80%		nced, during the roof	
			•	lds 15 days to the so	-
	Approved Project Funding		After This Change Order		
	Original Bid Target:	\$2,500,000.00		<u>,</u>	
	Base Contract Amount:	\$1,083,000.00	Revised Contrac	ct Amount:	\$1,524,843.06
	Contingency:	\$250,000.00	Remaining Under	edicated Funds:	\$2,640,000.00
	•	,	· ·		
2)	State Procurement Agency:	Middle TN State Univ	User Agency:	MTSU	
,	Location:	Murfreesboro, Tennessee			
	Project Title:	Floyd Stadium Stair Repai	ir		
	SBC Project No:	366/009-17-2019	Approval Date:		03/15/2021
	Designer:	TMPartners PLLC	Contractor:	Beech Construction	n Services
	Construction Completion %:	45%	Targeted Substa	intial Completion:	08/16/2021
	Change Order No.	2	Comment: Added Scope This change order is due to an owner requested change and addresses the painting of steel at all canopies and		
	Change Order Amount:	\$141,705.33			
	Change Order Percentage:	14.26%			
	Cumulative Percentage:	32.04%	ADA guardrails lo	cated at the base of	each stair including
			surface preparat	ion, priming, touch	n up and surface
				existing painted are	
			washing. This work also adds 26 days to the schedule.		
	Approved Project Funding		After This Chang	ge Order	
	Original Bid Target:	\$796,632.31			
	Base Contract Amount:	\$796,632.31	Revised Contract		\$1,051,954.00
	Contingency:	\$473,367.00	Remaining Under	edicated Funds:	\$218,045.23

3) State Procurement Agency: STREAM User Agency: Department of Correction

Location: Memphis, Tennessee

Project Title: MLTC Food Service Upgrades

SBC Project No: 140/005-01-2018 **Approval Date:** 03/12/2021

Designer: Spirit Architecture Contractor: Smith Doyle Contractors

Construction Completion %: 47% Targeted Substantial Completion: 09/10/2021

Change Order No. 8 Comment: Deleted Scope

Change Order Amount: (\$14,012.16) This change order is a credit back to the project due to **Change Order Percentage:** (1.15%) the removal of LED lighting from the scope of the work.

Cumulative Percentage: 40.96%

<u>Approved Project Funding</u> <u>After This Change Order</u>

Original Bid Target: \$2,000,000.00

Base Contract Amount: \$1,219,800.00 **Revised Contract Amount:** \$1,719,487.70 **Contingency:** \$200,000.00 **Remaining Undedicated Funds:** \$576,191.90

4) State Procurement Agency: STREAM User Agency: Department of Correction

Location: Clifton, Tennessee

Project Title: SCCF Heating System Replacement

SBC Project No: 142/018-01-2010 Approval Date: 03/15/2021

Designer: SSR, Inc. **Contractor**: BESCO

Construction Completion %: 97% Targeted Substantial Completion: 05/14/2021

Change Order No. 12 Comment: Unavoidable Delays

Change Order Amount:\$1,139.88This change order addresses the addition of 60 days dueChange Order Percentage:0.02%to unavoidable delay relating to TDOC's shutting downCumulative Percentage:10.67%SCCF as a result of the pandemic. This also covers

equipment rental costs that have been extended due to

this delay.

<u>Approved Project Funding</u> <u>After This Change Order</u>

Original Bid Target: \$7,725,000.00

Base Contract Amount: \$6,067,973.00 **Revised Contract Amount:** \$6,715,082.89 **Contingency:** \$775,300.00 **Remaining Undedicated Funds:** \$1,901,690.01

Initial and Revised Approvals of Capital Projects

• Reported the following three capital projects with total project cost of \$100,000 - \$500,000 in accordance with Item 2.04(A)(2) of the SBC By-Laws, Policy & Procedures:

1) State Procurement Agency: University of Tennessee – Knoxville

Location: Knoxville, Tennessee **Project Title:** Clement Hall Remediation

Project Description: This project will remediate mold damage, upgrade HVAC systems and piping,

install additional alarms and sensors, along with sealing windows.

SBC Project No. 540/009-07-2021 **Total Project Budget:** \$400,000.00

Source of Funding: Plant Funds (Aux-Housing) (A)

Approval: Approved project utilizing Campus Consultant for design and Campus Resources

and System Procurement for construction

Approval Date: 03/17/2021

2) State Procurement Agency: Tennessee Technological University

Location: Cookeville, Tennessee
Project Title: Data Center Fire Suppression

Project Description: Install a fire suppression system for the data center in Clement Hall.

SBC Project No. 364/011-04-2020 **Total Project Budget:** \$424,400.00

Source of Funding: Plant Funds (Non-Aux) (A)

Approval: Approved a revision in project budget and funding in order to award a contract

(increase of \$112,400)

Approval Date: 03/22/2021

3) State Procurement Agency: STREAM / Department of Transportation

Location: Jackson, Tennessee

Project Title: Region 4 – West TN Building A Chiller Replacement Project Description: Replace chiller for Building A and all required related work.

SBC Project No. 244/010-01-2021 **Total Project Budget:** \$320,000.00

Source of Funding: 20/21 TDOT Plant Construction Funds (A)

Approval: Approved project utilizing a Central Procurement Office contract to perform the

work

Approval Date: 03/22/2021

Approvals of Revisions to Existing Capital Projects

• Reported the following two approvals of a revision in funding for capital project (no change in total project budget) in accordance with Item 2.04(B)(2) of the SBC By-Laws, Policy & Procedures:

1) State Procurement Agency: Tennessee Board of Regents / Tennessee State University

Location: Nashville, Tennessee

Project Title: Perimeter Road Design and Construction

Project Description: Develop perimeter roadway for efficiencies and safety.

SBC Project No. 166/001-10-2018 **Total Project Budget:** \$500,000.00

Source of Funding: 18/19 CurrFunds-CapMaint (A)

Approval: Approved a revision in project funding (increase in designer fee and decrease in

Admin. & Misc. to address project phasing)

Approval Date: 03/19/2021

2) State Procurement Agency: Tennessee Board of Regents / Southwest Tennessee Community College

Location: Memphis, Tennessee
Project Title: Mechanical System Updates

Project Description: Replace AHU's in old Nursing/Procurement, Nursing Annex, Gill Classroom,

Whitehead, Nabors, Freeman, Sulcer and Thornton. Replace all pneumatic VAV units with new direct digital control VAV units in Allied Health, F Bldg., Farris, and

Whitehead.

SBC Project No. 166/033-01-2017 **Total Project Budget:** \$1,550,000.00

Source of Funding: 17/18 CurrFunds-CapMaint (A)

Approval: Approved a revision in project funding (increase in designer fee and decrease in

Admin. & Misc. to address project phasing)

Approval Date: 03/22/2021

Approvals of Emergency Capital Projects

• Reported the following approval of an emergency project in accordance with Item 2.04(D) of the SBC By-Laws, Policy & Procedures:

1) State Procurement Agency: University of Memphis Location: Memphis, Tennessee

Project Title: Emergency – Multiple Building Freeze Repairs

Project Description: This project includes first response, HVAC repairs, finish repairs, equipment

replacement, and all associated work for multiple buildings on campus damaged

during the February 2021 freeze event.

SBC Project No. 367/007-01-2021 **Total Project Budget:** \$3,000,000.00

Source of Funding: Plant Funds (Non-Aux) (A)

Approval: Approved project utilizing a previously selected designer and the agency consultant

for portions of the design, and campus resources and procurement for a portion of

the construction

Approval Date: 03/15/2021

Report of Items Submitted to the SBC

<u>Designer Additional Services</u> for when an individual project exceeds 20% of the designer's fee for basic services, or when an individual additional services approval amount exceeds \$100,000 (in accordance with Item 6.08 of the SBC By-Laws, Policy & Procedures)

1) State Procurement Agency: University of Tennessee – Knoxville

Location: Knoxville, Tennessee

Project Title: Stokely Mgt Center Improvements

SBC Project No. 540/009-24-2019 **Designer:** Studio Four Design

Amount: \$2,178.00

Explanation: This ASR involves a structural analysis of a cracking concrete floor slab in the

existing building.

Approval Date: 03/15/2021 **OSA Receipt Date:** 03/16/2021

2) State Procurement Agency: University of Tennessee – Martin

Location: Martin, Tennessee

Project Title: Building Envelope Upgrade

SBC Project No. 540/011-03-2013

Designer: A2H **Amount:** \$25,625.00

Explanation: This ASR accommodates moisture investigation and design services for a portion

of the building envelope for the Brehm Building, which was an SBC approved

revision in scope.

 Approval Date:
 03/02/2021

 OSA Receipt Date:
 03/04/2021

3) State Procurement Agency: STREAM / Tennessee Wildlife Resources Agency

Location: Regionwide, Tennessee

Project Title: Region 1 – Buffalo Ridge Hunter Education Facility

SBC Project No. 220/017-01-2019

Designer: Kline Swinney Associates

Amount: \$139,144.55

Explanation: This ASR addresses design services needed for the grading plan in order for

TWRA to self-perform grading operations at project site.

Approval Date: 03/09/2021 **OSA Receipt Date:** 03/09/2021

4) State Procurement Agency: STREAM / Department of Veterans Services

Location:Nashville, TennesseeProject Title:Gulf War MonumentSBC Project No.529/000-03-2016

Designer: Tuck-Hinton Architecture & Design

Amount: \$3,848.46

Explanation: This ASR provides for field investigation to determine the actual structural

conditions which the existing documentation did not accurately depict.

Approval Date: 02/08/2021 **OSA Receipt Date:** 03/04/2021

• **Quarterly Status Report** of current projects in the Transportation Improvement Programs in accordance with the requirements of the "Transportation Reporting Act of 2001".

Other Business

There being no further business, the meeting adjourned at 11:13 a.m.

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AUSTIN PEAY STATE UNIVERSITY

Campus Wide, Clarksville, Montgomery County, Tennessee

Requested Action: Approval to cancel the project

Project Title: Boiler Installation-Phase 1

Project Description: Abandon portions of underground steam distribution piping serving Clement, Browning,

Claxton, Memorial Health, Music/Mass Communication, and Dunn Center. Install modular

heating water boilers to serve each building.

SBC Number: 373/003-05-2019

Original Project Budget: \$2,420,000.00

Project Expenditures: \$ 987,947.55

 Source of Funding:
 Original \$\ \text{\$1,219,000.00}\$ (\$\ \text{\$231,052.45}\$)
 Revised \$\ \text{\$987,947.55}\$ 19/20 CurrFunds-CapMaint (A)

Original Project Funding: \$1,219,000.00

Change in Funding: (\$231,052.45)

Revised Project Budget: \$987,947.55

Comment: Because of funding limitations, work in Music/Mass Communication, Dunn Center and

Memorial Health was not completed. A project to complete this scope of work will be brought

forward in the future

Previous Action: 07/11/2019 SBC Approved project and to select a designer

07/22/2019 ESC Approved designer selection (HNA Engineering, PLLC)

Minutes: 04/08/2021 SBC Approved cancellation of the project

EAST TENNESSEE STATE UNIVERSITY

Statewide, Tennessee

Requested Action: Approval of a procurement and proceeding with the process to select consultants

Project Title: Campus Consultants

Project Description: Professional service consultants for Architecture and MEP Engineering.

SBC Number: 369/000-01-2021

Total Project Budget: \$900,000.00

Source of Funding: \$900,000.00 Plant Funds (Non-Aux) (A)

Comment: This project will serve the Campus' needs for professional consultant services for a term of

two years with the option to renew selected contracts for an additional three years, for a

maximum of five years.

Minutes: 04/08/2021 SBC Approved procurement and to select consultants

UNIVERSITY OF MEMPHIS

University of Memphis, Memphis, Shelby County, Tennessee

Requested Action: Approval of a revision in project budget, funding, and scope

Project Title: Emergency Field House Repairs

Project Description: Repair interior finishes and replacement of equipment damaged by pipe failure and

subsequent flooding

SBC Number: 367/007-03-2019

Total Project Budget: \$546,631.00

Source of Funding: <u>Original</u> <u>Change</u> <u>Revised</u>

\$385,000.00 \$106,461.67 \$491,461.67 Insurance Proceeds (O) 25,000.00 30,169.33 55,169.33 Plant Funds (Non-Aux) (A)

Original Project Budget: \$410,000.00

Change in Funding: \$136,631.00

Revised Project Budget: \$546,631.00

Comment: The original budget of \$410,000.00 is being increased to cover replacement of a bone

density scanning machine that was previously thought to be repairable as well as an

increase in the restoration.

Previous Action: 02/25/2019 ESC Approved project utilizing a Central Procurement contract for

construction

Minutes: 04/08/2021 SBC Approved a revision in project budget, funding, and scope

University of Tennessee, Chattanooga, Hamilton County, Tennessee

Requested Action: Approval of a project and proceeding with the process to select a designer

Project Title: Chattanooga State Office Bldg (CSOB) Building System Upgrades

Project Description: This project will replace and upgrade the cooling tower and emergency power system in the

CSOB. These changes will include structural and roofing needs associated with the cooling

tower, while rectifying the out of date emergency distribution system.

SBC Number: 540/005-01-2021

Total Project Budget: \$850,000.00

Source of Funding: \$850,000.00 Plant Funds (Non-Aux) (A)

Comment: This is an additional FY 20/21 <u>disclosed</u> project reported by THEC in Quarter 4.

Minutes: 04/08/2021 SBC Approved project and to select a designer

University of Tennessee, Chattanooga, Hamilton County, Tennessee

Requested Action: Approval of a project and proceeding with the process to select a designer

Project Title: Electrical Service Upgrades

Project Description: This project will replace various components of the electrical distribution system including

equipment, switchgears, meters, and transformers. These updates will be for Pfeiffer and

residence halls Lockmiller I Apartments and Stagmaier Hall.

SBC Number: 540/005-02-2021

Total Project Budget: \$685,000.00

Source of Funding: \$323,000.00 Plant Funds (Non-Aux) (A)

\$362,000.00 Plant Funds (Aux-Housing) (A)

Comment: This is an additional FY 20/21 <u>disclosed</u> project reported by THEC in Quarter 4. The scope

has been modified for clarity.

Minutes: 04/08/2021 SBC Approved project and to select a designer

University of Tennessee, Chattanooga, Hamilton County, Tennessee

Requested Action: Approval of a project revision in scope, budget, and funding

Project Title: Football/Athletic Facility

Project Description: This project will construct a new football/athletic training facility for the intercollegiate athletic

> program, located on the north edge of campus at the McKenzie Arena as sited in the 2012 campus master plan. A portion of the arena will be renovated to accommodate the facility and upgrade existing conditions including finishes and building systems. Programming and a

review of the athletic facilities master plan will also be included.

SBC Number: 540/005-04-2016

Total Project Budget: \$29,150,000,00

Source of Funding: Change Revised Original \$18,500,000.00 \$7,150,000.00 \$25,650,000.00 **TSSBA** (A) 3,500,000.00 0.00 3,500,000.00 Gifts (O)

\$22,000,000.00 **Original Project Budget:**

Change in Funding:

\$7,150,000.00

Revised Project Budget: \$29,150,000.00

Comment: This request adds scope and budget for renovating portions of the existing arena including

> mechanical, life safety, and finish upgrades along with a new dock. The budget is also increased to accommodate possible market conditions due to Covid-19. This revised budget has been reviewed and recommended by the Designer and the Construction Manager in their

latest estimates.

Previous Action: 05/12/2016 SBC Approved preplanning a project budget, scope, funding and source of

funding and to select a designer.

02/08/2018 SBC Approved revision in project scope and issuing a RFQ utilizing

University procurement to select a programmer

05/10/2018 SBC Approved a revision in project budget, scope, and funding

Approved a revision in project budget and funding and utilizing CM/GC 08/08/2019 **SBC** Approved designer selection (Derthick, Henley & Wilkerson Architects, 08/22/2019 **ESC**

PLLC)

11/14/2019 SBC Approved awarding a CM/GC contract (Hoar Construction)

Minutes: 04/08/2021 SBC Approved a revision in scope, budget, and funding

University of Tennessee, Chattanooga, Hamilton County, Tennessee

Requested Action: Approval of a project and to utilize a previously selected consultant

Project Title: Campus Master Plan Amendment

Project Description: This project will provide an amendment to the Campus Master Plan for the University of

Tennessee Chattanooga.

SBC Number: 540/005-03-2021

Total Project Budget: \$10,000.00

Source of Funding: \$10,000.00 Plant Funds (Non-Aux) (A)

Comment: This request will amend the Campus Master Plan to accommodate the FY 21/22 capital budget

requests and the future FY 22/23 requests. Perkins & Will, Inc. is requested as they prepared

the most recent Master Plan update in 2012.

Minutes: 04/08/2021 SBC Approved project and utilizing a previously selected consultant

University of Tennessee Health Science Center, Memphis, Shelby County, Tennessee

Requested Action: Approval of a project and proceeding with the process to select a designer

Project Title: Underground Storage Tank Removal/Replacement

Project Description: This project will remove/close and replace various underground storage tanks across the

campus. Specific tanks addressed are located at the GEB Building, Wittenborg/Johnson building, 930 Madison Ave Building, Student Alumni Center Building, and Coleman Building.

SBC Number: 540/013-02-2021

Total Project Budget: \$523,000.00

Source of Funding: \$523,000.00 Plant Funds (Non-Aux) (A)

Comment: This is an additional FY 20/21 <u>disclosed</u> project reported by THEC in Quarter 4.

Minutes: 04/08/2021 SBC Approved project and to select a designer

University of Tennessee Institute of Agriculture, Walland, Blount County, Tennessee

Requested Action: Approval of a project and proceeding with the process to select a designer and utilizing

a previously selected consultant

Project Title: East TN Animal & Environmental Unit Improvements

Project Description: This project will construct new space for robotic milking equipment, workroom, and office.

Renovated portions of the existing freestall barn include concrete flooring, relocation of gates,

stalls, doors, and exits.

SBC Number: 540/001-01-2021

Total Project Budget: \$1,000,000.00

Source of Funding: \$1,000,000.00 Plant Funds (Non-Aux) (A)

Comment: This is an additional FY 20/21 <u>disclosed</u> project reported by THEC in Quarter 4. This request

is to hire JGM Dairy Design Engineers, who served as a consultant to the original design team for the Dairy Farm Relocation (540/009-22-2003), as a University consultant throughout the design and construction phases to work with the selected designer, providing robotic milking

expertise needed for the project scope.

Minutes: 04/08/2021 SBC Approved project and to select a designer and utilizing a previously

selected consultant

University of Tennessee, Knoxville, Knox County, Tennessee

Requested Action: Approval of a project and proceeding with the process to select a designer

Project Title: Carousel Theatre Replacement

Project Description: This project will replace the Ula Love Doughty Carousel Theatre with a new theatre. It will

provide a new performance hall, theater support, shops, and patron support spaces.

SBC Number: 540/009-08-2021

Total Project Budget: \$15,000,000.00

Current Project Funding: \$600,000.00

Source of Funding: \$600,000.00 Plant Funds (Non-Aux) (A)

Comment: This is a FY 19/20 **disclosed** project in the capital budget. The new structure will enable the

Department of Theater to accommodate greater flexibility in not only the types of performances but also solve safety and code issues which were major obstacles in the existing structure. The project description has been modified for clarity. This initial planning

work will be used for program and budget verification.

The Tennessee Historical Commission has determined that the demolition of this property does adversely affect the State-owned resource and consultation with their office is encouraged to explore alternatives that would avoid, minimize or mitigate the adverse effect. Mitigating activity includes interpretation and photos of the Carousel Theatre be displayed in

the new theatre.

Minutes: 04/08/2021 SBC Approved project and to select a designer

University of Tennessee, Knoxville, Knox County, Tennessee

Requested Action: Approval of a project and proceeding with the process to select a designer

Project Title: Second Creek Rehabilitation

Project Description: This project will rehabilitate up to 1500 linear feet of Second Creek, which is located on the East

side of campus. Improvements will consist of various stream bank stabilization methods which include the installation of self-maintaining materials along with grade control structures providing

greater stabilization, habitat diversity, and flood control.

SBC Number: 540/009-09-2021

Total Project Budget: \$800,000.00

Source of Funding: \$800,000.00 Plant Funds (Non-Aux) (A)

Comment: This is an additional FY 19/20 <u>disclosed</u> project reported by THEC in Quarter 2. The project

description has been modified for clarity.

Minutes: 04/08/2021 SBC Approved project and to select a designer

University of Tennessee, Knoxville, Knox County, Tennessee

Requested Action: Approval of a project utilizing Campus Consultant for design and Campus Resources and

System Procurement for construction

Project Title: Concord Campus Demolition

Project Description: This project will abate Building 15 and demolish various dilapidated buildings, including utility

disconnections and abatement.

SBC Number: 540/009-10-2021

Total Project Budget: \$163,000.00

Plant Funds (Non-Aux) Source of Funding: \$163,000.00 (A)

Comment: This is an additional FY 20/21 disclosed project reported by THEC in Quarter 4. This work is

part of the ongoing clean-up on the Concord Campus site. The buildings are in poor condition and are unusable for any future needs. This project will demolish buildings 1, 3, 8, 9, 11-13, 16, and a small storage building. Building 15 will be abated. The Campus Resources are requested for design and Campus Resources and System Procurement for construction due to the simplicity of the project and limited scope. Campus Consultant (Architectural: Dollars & Ewers) will be available as needed and will be compensated via the existing Professional Consultant

contract.

The Tennessee Historical Commission (THC) has determined that the demolition of buildings 1, 3, 9, 11, and 12 does adversely affect the state own resources and encouraged consultation with their office to explore alternatives that would avoid, minimize or mitigate the adverse effect. THC reviewed the report from UT (submitted June 11, 2019) and stated it was sufficient to

mitigate the adverse effect.

THC reviewed the National Register Eligibility Determination report prepared by UT Archaeological Research Laboratory for building 15 and stated their desire to review any design drawings prior to issuing for construction to verify that it is being done in accordance with the provisions of the Secretary of the Interior's Standards for Treatment of Historic Properties. UT will submit to THC these design drawings for the abatement prior to issuing for construction to

ensure that the provisions have been met.

The THC has determined that the demolition of buildings 8, 13, and the small storage building will not adversely affect the state own resources and no further action is necessary.

Building 16 is less than 50 years old and does not require review by the THC.

Minutes: 04/08/2021 SBC Approved project utilizing Campus Consultant for design and Campus

Resources and System Procurement for construction

University of Tennessee, Knoxville, Knox County, Tennessee

Requested Action: Approval of a project and proceeding with the process to select a designer, and utilizing

Best Value alternative delivery method

Project Title: Regional Stormwater Storage Facility

Project Description: This project will convert the Morrill Hall site at the corner of 20th Street and Andy Holt Avenue

into a stormwater retention area which shall function as a stormwater bank for the campus. This storage structure will enable control of stormwater while providing a water feature on the

Campus.

SBC Number: 540/009-11-2021

Total Project Budget: \$1,510,000.00

Source of Funding: \$1,510,000.00 Plant Funds (Non-Aux) (A)

Comment: This is a FY 20/21 **disclosed** project in the capital budget. The request was originally disclosed

for \$1,000,000, the increase is primarily due to scope verification and cost escalation. The project description has been modified for clarity. Best Value is requested due to requirements

of the self-administered Municipal Separate Storm Sewer System (MS4).

Minutes: 04/08/2021 SBC Approved project and to select a designer and utilizing Best Value

alternative delivery method

University of Tennessee, Knoxville, Knox County, Tennessee

Requested Action: Approval of a revision in project budget, scope, and funding

Project Title: Art and Architecture Improvements

Project Description: This project will make improvements to the Art & Architecture building. The work will include

basic overall building upgrades for restrooms, offices and student workspace, and the Ewing Gallery, security, HVAC system, and electrical. Also includes code upgrades and additional

ventilation for the shop space.

SBC Number: 540/009-21-2019

Total Project Budget: \$1,318,000.00

Source of Funding: Original Change Revised

\$1,190,000.00 \$128,000.00 \$1,318,000.00 Plant Funds (Non-Aux) (A)

Original Project Budget: \$1,190,000.00

Change in Funding: \$128,000.00

Revised Project Budget: \$1,318,000.00

Comment: This request adds scope and funding for areas of refuge in the stairwell and additional

ventilation for the wood shop. Due to the simplicity of the work in the wood shop, Campus Resources and System Procurement will be used. This request will complete the project.

Previous Action: 10/10/2019 SBC Approved project and to select a designer

10/31/2019 ESC Approved designer selection (Brewer Ingram & Fuller Architects)

04/09/2020 SBC Approved revision in project budget, scope, and funding, and utilizing

Campus Resources and System Procurement for a portion of the work

Minutes: 04/08/2021 SBC Approved a revision in project budget, scope, and funding

University of Tennessee, Knoxville, Knox County, Tennessee

Requested Action: Approval of a project utilizing a previously selected consultant

Project Title: Campus Master Plan Amendment

Project Description: This project will provide an amendment to the Campus Master Plan for the University of

Tennessee Knoxville.

SBC Number: 540/009-12-2021

Total Project Budget: \$25,000.00

Source of Funding: \$25,000.00 Plant Funds (Non-Aux) (A)

Comment: This request will amend the Campus Master Plan to accommodate the Concord Campus site,

FY 21/22 capital budget requests and the future FY 22/23 requests. Lord Aeck Sargent, Inc., an approved consultant within the programming pool, is requested due to their previous work with campus. The previous designer for the current Master Plan, Bullock, Smith & Partners, Inc., no longer has an office in the Knoxville region. The most recent Master Plan was completed

in 2011.

Minutes: 04/08/2021 SBC Approved project utilizing a previously selected consultant

University of Tennessee, Martin, Weakley County, Tennessee

Requested Action: Approval of a revision in project budget and funding

Project Title: Campus Master Plan Amendment

Project Description: This project will provide an amendment to the Campus Master Plan for the University of

Tennessee Martin.

SBC Number: 540/011-04-2020

Total Project Budget: \$20,000.00

Source of Funding: <u>Original</u> <u>Change</u> <u>Revised</u>

\$10,000.00 \$10,000.00 \$20,000.00 Plant Funds (Non-Aux) (A)

Original Project Budget: \$10,000.00

Change in Funding: \$10,000.00

Revised Project Budget: \$20,000.00

Comment: This request will amend the Campus Master Plan to accommodate the additional FY 21/22

disclosures and the future FY 22/23 requests. The most recent Master Plan was in 2010.

Previous Action: 04/09/2020 SBC Approved project and utilizing a previously selected consultant

(Centric Architecture)

Minutes: 04/08/2021 SBC Approved a revision in project budget and funding

University of Tennessee, Statewide, Tennessee

Requested Action: Approval of a revision in project budget and funding

Project Title: Professional Consultants

Project Description: This project will provide system-wide professional consulting services for various types of

specialties.

SBC Number: 540/000-01-2020

Total Project Budget: \$4,500,000.00

Source of Funding: <u>Original</u> <u>Change</u> <u>Revised</u>

\$4,140,000.00 \$360,000.00 \$4,500,000.00 Plant Funds (Non-Aux) (A)

Original Project Budget: \$4,140,000.00

Change in Funding: \$360,000.00

Revised Project Budget: \$4,500,000.00

Comment: This request increases the annual budget of the Knoxville region: two Geotechnical

consultants from \$20,000 to \$100,000 each, and two Mechanical consultants from \$100,000

to \$200,000 each.

Previous Action: 10/08/2020 SBC Approved procurement and to issue RFQs

Minutes: 04/08/2021 SBC Approved a revision in project budget and funding

Professional Consultant Contract Dates

Contracts are extended and utilized up to five years based on State Building Commission Approvals.

Specialty	Firm	Start Date	Current End Date	Anticipated Maturity Date
. ,	Architects Weeks Ambrose McDonald,			•
Architectural - Knoxville	Inc.	11/01/2020	10/31/2021	10/31/2025
Architectural - Knoxville	Dollar & Ewers Architecture, Inc.	11/01/2020	10/31/2021	10/31/2025
Architectural - Knoxville	Sanders/Pace Architecturer, LLC	11/01/2020	10/31/2021	10/31/2025
Architectural - Chattanooga	Franklin Associates Architects	11/01/2020	10/31/2021	10/31/2025
Architectural - Chattanooga	Tinker Ma, Inc.	11/01/2020	10/31/2021	10/31/2025
Architectural - Chattanooga	Workshop Architecture, LLC	11/01/2020	10/31/2021	10/31/2025
Architectural - Memphis/Martin	TLM & Associates, Inc.	11/01/2020	10/31/2021	10/31/2025
Architectural - Memphis/Martin	Fisher and Arnold, Inc.	11/01/2020	10/31/2021	10/31/2025
Architectural - Memphis/Martin	Renaissance Group, Inc.	11/01/2020	10/31/2021	10/31/2025
Architectural - Nashville	Aecom Technical Services, Inc.	11/01/2020	10/31/2021	10/31/2025
Bldg. Envelope - Knoxville	Roof Design & Consulting Services, Inc.	11/01/2020	10/31/2021	10/31/2025
Bldg. Envelope - Chattanooga	Building Management Consultants	11/01/2020	10/31/2021	10/31/2025
Bldg. Envelope - Memphis/Martin	TLM & Associates, Inc.	11/01/2020	10/31/2021	10/31/2025
Bldg. Envelope - Nashville	Professional Service Industries	11/01/2020	10/31/2021	10/31/2025
Civil - Knoxville	Civil & Environmental Consultants	11/01/2020	10/31/2021	10/31/2025
Civil - Knoxville	Cannon & Cannon, Inc.	11/01/2020	10/31/2021	10/31/2025
Civil - Chattanooga	Croy Engineering, LLC	11/01/2020	10/31/2021	10/31/2025
Civil - Chattanooga	March Adams & Associates, Inc.	11/01/2020	10/31/2021	10/31/2025
Civil - Memphis/Martin	Allen & Hoshall, Inc.	11/01/2020	10/31/2021	10/31/2025
Civil - Memphis/Martin	Pickering Firm, Inc.	11/01/2020	10/31/2021	10/31/2025
Civil - Nashville	Collier Engineering Co, Inc.	11/01/2020	10/31/2021	10/31/2025
Electrical - Knoxville	West Welch Reed Engineers, Inc.	11/01/2020	10/31/2021	10/31/2025
Electrical - Knoxville	Facility Systems Consultants, LLC	11/01/2020	10/31/2021	10/31/2025
	Advanced Energy Engineering &	11/01/2020	10/31/2021	10/31/2025
Electrical - Chattanooga	Design, Inc.			
Electrical - Chattanooga	March Adams & Associates, Inc.	11/01/2020	10/31/2021	10/31/2025
Electrical - Memphis/Martin	OGCB, Inc.	11/01/2020	10/31/2021	10/31/2025
Electrical - Memphis/Martin	A2H, Inc.	11/01/2020	10/31/2021	10/31/2025
Electrical - Nashville	Barge Design Solutions, Inc.	11/01/2020	10/31/2021	10/31/2025
Electrical-Pwr Dist - Knoxville	Allen & Hoshall, Inc.	11/01/2020	10/31/2021	10/31/2025
Electrical-Pwr Dist - Chattanooga	MBI Companies, Inc.	11/01/2020	10/31/2021	10/31/2025
	Quantum Environmental & Engineering	11/01/2020	10/31/2021	10/31/2025
Environmental - Knoxville	Services, LLC			
Environmental - Knoxville	Cannon & Cannon, Inc.	11/01/2020	10/31/2021	10/31/2025
Environmental - Chattanooga	S&ME, Inc.	11/01/2020	10/31/2021	10/31/2025
Environmental - Chattanooga	Barge Design Solutions, Inc.	11/01/2020	10/31/2021	10/31/2025
Environmental - Memphis/Martin	Fisher and Arnold, Inc.	11/01/2020	10/31/2021	10/31/2025
Environmental - Nashville	Barge Design Solutions, Inc.	11/01/2020	10/31/2021	10/31/2025
Geotechnical – Knoxville	Shield Engineering, Inc.	11/01/2020	10/31/2021	10/31/2025
Geotechnical – Knoxville	Geoservices, LLC	11/01/2020	10/31/2021	10/31/2025
Geotechnical – Memphis/Martin	Terracon Consultants, Inc.	11/01/2020	10/31/2021	10/31/2025
Geotechnical – Nashville	ECS Southeast, LLP	11/01/2020	10/31/2021	10/31/2025

Interior Design – Knoxville	Z Creative Group, Inc.	11/01/2020	10/31/2021	10/31/2025
Interior Design – Knoxville	Lauderdale Design Group, Inc.	11/01/2020	10/31/2021	10/31/2025
Landscape - Knoxville	Ross/Fowler, PC	11/01/2020	10/31/2021	10/31/2025
Landscape - Knoxville	Hedstrom Landscape Architecture	11/01/2020	10/31/2021	10/31/2025
Landscape - Chattanooga	Ross/Fowler, PC	11/01/2020	10/31/2021	10/31/2025
Landscape - Chattanooga	Croy Engineering, LLC	11/01/2020	10/31/2021	10/31/2025
Landscape - Memphis/Martin	Dalhoff Thomas Design, LLC	11/01/2020	10/31/2021	10/31/2025
Landscape - Nashville	Hodgson and Douglas, LLC	11/01/2020	10/31/2021	10/31/2025
Mechanical - Knoxville	IC Thomasson Associates	11/01/2020	10/31/2021	10/31/2025
Mechanical - Knoxville	Engineering Services Group	11/01/2020	10/31/2021	10/31/2025
Mechanical - Chattanooga	Compass Commissioning & Design	11/01/2020	10/31/2021	10/31/2025
-	Advanced Energy Engineering &	11/01/2020	10/31/2021	10/31/2025
Mechanical - Chattanooga	Design, Inc.			
Mechanical - Memphis/Martin	Pickering Firm, Inc.	11/01/2020	10/31/2021	10/31/2025
Mechanical - Memphis/Martin	Barham/Cain/Mynatt, Inc.	11/01/2020	10/31/2021	10/31/2025
Mechanical - Memphis/Martin	Allen & Hoshall, Inc.	11/01/2020	10/31/2021	10/31/2025
Mechanical - Nashville	Edmonds Engineering, Inc.	11/01/2020	10/31/2021	10/31/2025
Structural - Knoxville	Barge Design Solutions, Inc.	11/01/2020	10/31/2021	10/31/2025
Structural - Knoxville	Allen & Hoshall, Inc.	11/01/2020	10/31/2021	10/31/2025
Structural - Chattanooga	Bennett & Pless, Inc.	11/01/2020	10/31/2021	10/31/2025
Structural - Chattanooga	March Adams & Associates, Inc.	11/01/2020	10/31/2021	10/31/2025
Structural - Memphis/Martin	A2H, Inc.	11/01/2020	10/31/2021	10/31/2025
Structural - Memphis/Martin	Burr & Cole Consulting Engineers	11/01/2020	10/31/2021	10/31/2025
Structural - Nashville	Ross Bryan Associates, Inc.	11/01/2020	10/31/2021	10/31/2025
Survey – Knoxville	Civil & Environmental Consultants	11/01/2020	10/31/2021	10/31/2025
Survey – Knoxville	Cannon & Cannon, Inc.	11/01/2020	10/31/2021	10/31/2025

DEPARTMENT OF MILITARY

Readiness Center, Knoxville, Knox County, Tennessee

Requested Action: Approval to award a construction contract to the Best Value proposer

Project Title: Knoxville-Sutherland RC Renovation

Project Description: Complete mechanical, electrical, plumbing, and architectural renovation, and all required

related work.

SBC Number: 361/047-01-2016

Total Project Budget: \$6,420,000.00

Source of Funding: \$2,755,000.00 16/17 CurrFunds-CapImp (A)

Comment: Three bids were received on Wednesday, February 10, 2021. Jenkins & Stiles, LLC submitted

the lowest bid and has been deemed the Best Value proposer. The contract award will be for

the base bid and three alternates.

Previous Action: 07/14/2016 SBC Approved project

07/25/2016 ESC Approved designer selection (Design House 1411)

08/10/2017 SBC Approved revision in project budget, funding, and sources of funding

Minutes: 04/08/2021 SBC Approved awarding a construction contract to the Best Value proposer

(Jenkins & Stiles, LLC)

DEPARTMENT OF GENERAL SERVICES

Statewide, Tennessee

Requested Action: Approval of a project utilizing Turner Construction Company and Yates Construction to

perform the work

Project Title: Alternative Care Sites Deconstruction

Project Description: Deconstruction of the Nashville and Memphis Alternative Care Sites to include the demolition

and removal of temporary building improvements such as interior build-out and finishes; mechanical, electrical, and plumbing systems; and all required related work to restore the

facilities to their pre-improvement condition.

SBC Number: 529/000-01-2021

Total Project Budget: \$6,555,000.00

Source of Funding: \$6,555,000.00 Federal (FEMA) (F)

Comment: The Nashville and Memphis Alternative Care Sites (ACS) were established to provide temporary

overflow capacity of specialized medical care in response to the COVID-19 pandemic. The use of Turner Construction Company for the Nashville ACS and Yates Construction for the Memphis ACS is requested as these two companies installed the temporary improvements and thus possess a knowledge of the pre-improvement condition as well as a fully documented assessment of the temporary improvements made to the facilities. This knowledge will be critical

in meeting the accelerated schedule associated with the deconstruction timeline.

Minutes: 04/08/2021 SBC Approved project utilizing Turner Construction Company and Yates

Construction to perform the work

Approved:

Tre Hargett

Secretary, State Building Commission

Secretary of State