MINUTES

STATE BUILDING COMMISSION October 12, 2017

The State Building Commission met this day at 11:00 a.m. in House Hearing Room 16 of the Legislative Plaza, Nashville, Tennessee, with the following members and Departments present. Lieutenant Governor Randy McNally called the meeting to order at 11:02 a.m. and requested action on the following matters as presented by State Architect Ann McGauran.

MEMBERS PRESENT

Vice-Chairman Randy McNally, Lieutenant Governor Beth Harwell, Speaker of the House of Representatives Tre Hargett, Secretary of State Larry Martin, Commissioner, Department of Finance and Administration Justin Wilson, Comptroller of the Treasury David Lillard, State Treasurer

MEMBERS ABSENT

Chairman Bill Haslam, Governor

ORGANIZATION

- University of Tennessee
- Tennessee Board of Regents
- Department of Correction
- Tennessee Wildlife Resources Agency
- Department of Environment & Conservation
- Department of Treasury
- Department of General Services
- State Building Commission

PRESENTER

President Joe DiPietro
Chancellor Dr. Flora Tydings
Commissioner Tony Parker
Chief Engineer Dwight Hensley
Deputy Commissioner Brock Hill
State Architect Ann McGauran
Real Estate Compliance Director Ted Hayden
State Architect Ann McGauran

University of Tennessee, Chattanooga, Hamilton County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding and proceeding

with the process to select a programming consultant

Project Title: Health Science Building – Program Project

Project Description: This project will provide programming for the construction of a new, approximately 160,000

GSF, health sciences laboratory facility and parking area with approximately 500 spaces. This facility will address the projected regional workforce growth in the health sciences fields (Nursing, Physical therapy, Occupation therapy and related programs) now limited by the program space. The facility will also have approximately 15,000 sf of Biology research lab

space to support the health science fields.

SBC Number: 540/005-08-2017

Total Project Budget: \$250,000.00

Source of Funding: \$250,000.00 Plant Funds (Non-Aux) (A)

Comment: This is a disclosed project reported to THEC on September 29, 2017. This request is to provide

programming services in support of a future request to approve a project for construction of a

new Health Science building.

Minutes: 10/12/2017 SBC Approved project, budget, scope, funding and source of funding and

proceeding with the process to select a programming consultant.

University of Tennessee, Chattanooga, Hamilton County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding and proceeding

with the process to select a programming consultant

Project Title: Maclellan Renovation – Program Project

Project Description: This project will provide programming for the Maclellan renovation. The natatorium interior will

be demolished, leaving the shell and replaced with a two story structure for various student services function. Public restrooms and locker rooms, and building and building access will be upgraded to incorporate ADA requirements. Electrical system, HVAC units, AHUs & exhaust fans, and the domestic water heating system will be replaced. Building finishes, furnishings, signage, windows, and exterior doors will be replaced. Building sidewalks will be repaired.

Bleachers, seating, and built-in equipment in the gym area will be replaced.

SBC Number: 540/005-09-2017

Total Project Budget: \$100,000.00

Source of Funding: \$100,000.00 Plant Funds (Non-Aux) (A)

Comment: This is a disclosed project reported to THEC on September 29, 2017. This request is to provide

programming services in support of a future request to approve a project for renovation of the

Maclellan building.

Minutes: 10/12/2017 SBC Approved project, budget, scope, funding and source of funding and

proceeding with the process to select a programming consultant.

University of Tennessee, Knoxville, Knox County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding, and proceeding

with the process to select a designer

Project Title: HVAC Improvements

Project Description: This project will provide HVAC improvements at Dougherty Engineering (1961), and Hodges

Library (1966, major reno 1989), and electrical improvements at Art and Architecture (1975). The improvements will include replacing old, obsolete equipment, and will provide efficiency improvements. Steam and condensate piping will be provided to Senter Hall (2001). This

project will also provide for replacement of R22 equipment.

SBC Number: 540/009-12-2017

Total Project Budget: \$5,500,000.00

Source of Funding: \$5,500,000.00 17/18 CurrFunds-CapMaint(MP) (A)

Comment: This is a FY 17/18 <u>line-item</u> project in the capital budget.

The Tennessee Historical Commission has determined that this project will not adversely affect

the State-owned resource and no further action is necessary.

Minutes: 10/12/2017 SBC Approved project, budget, scope, funding and source of funding,

and proceeding with the process to select a designer.

University of Tennessee, Knoxville, Knox County, Tennessee

Requested Action: Approval of a revision in project budget, funding and source(s) of funding

Project Title: Alpha Gamma Rho

Project Description: Renovate the AGR fraternity house, improve accessibility, expand the dining room, expand

the chapter room, create new entrance foyer, install elevator, and add bedrooms, restrooms,

and laundry room.

SBC Number: 540/009-12-2014

Total Project Budget: \$2,445,000.00

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

\$1,645,000.00 \$0.00 \$1,645,000.00 Gifts/Donations (O)

600,000.00 200,000.00 800,000.00 TSSBA (A)

Original Project Budget: \$2,245,000.00

Change in Funding: \$200,000.00

Revised Project Budget: \$2,445,000.00

Comment: This request will accommodate unforeseen structural and electrical conditions identified

during construction.

Previous Action: 08/21/2014 SBC Approved project using The Lewis Group to design

04/18/2016 SBC Approved a revision in scope and funding

10/13/2016 SBC Approved a revision in project budget, funding and source of funding 03/09/2017 SBC Approved a revision in project budget, funding and source of funding

Minutes: 10/12/2017 SBC Approved revision in project budget, funding and sources of funding.

University of Tennessee, Knoxville, Knox County, Tennessee

Requested Action: Approval to cancel a project

Project Title: Parking Garages/Parking Lots Repairs (2014-2015)

Project Description: This project will provide repairs for various parking garages and surface lots. Repairs may

occur in multiple garages including Eleventh Street Garage, Stadium Parking Garage, G7 Garage, Lake Avenue Garage, McClung Tower Garage, and Administration Parking Garage.

SBC Number: 540/009-03-2016

Total Project Budget: \$0.00

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

\$1,000,000.00 (\$1,000,000.00) \$0.00 Plant Funds (Aux-Parking) (A)

(\$1,000,000.00)

Original Project Budget: \$1,000,000.00

Change in Funding:

Revised Project Budget: \$0.00

Comment: This project is being canceled because it is no longer a priority.

Previous Action: 04/18/2016 SBC Approved project budget, scope, and source(s) of funding and

proceeding with process to select a designer

Minutes: 10/12/2017 SBC Approved cancellation of project.

University of Tennessee, Knoxville, Knox County, Tennessee

Requested Action: Approval to cancel a project

Renovations for Governor's Chairs (2013-2014) **Project Title:**

Project Description: This project will renovate facilities as needed to provide research facilities to meet the special

requirements of the Governor's Chair Researchers.

SBC Number: 540/009-04-2014

Total Project Budget: \$0.00

Source of Funding: **Original Change** Revised (\$250,000.00)

\$250,000.00 \$0.00 Plant Funds (Non-Aux) (A)

\$250,000.00 Original Project Budget:

Change in Funding: (\$250,000.00)

Revised Project Budget: \$0.00

Comment: This project is being canceled because it is no longer a priority. The designer contract was

not executed due to campus priority changes.

Previous Action: 05/08/2014 **SBC** Approved project budget, scope, and source(s) of funding and

proceeding with process to select a designer

Approved designer selection (Design Innovation Architects) 06/23/2014 **ESC**

Minutes: 10/12/2017 SBC Approved cancellation of project.

University of Tennessee, Knoxville, Knox County, Tennessee

Requested Action: Approval to cancel a project

Project Title: Parking Garage-Cherokee Campus

Project Description: This project will provide for a 500 space parking garage at the Cherokee campus.

SBC Number: 540/009-18-2007

Total Project Budget: \$0.00

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

\$7,000,000.00 (\$7,000,000.00) \$0.00 TSSBA (A) 500,000.00 (500,000.00) 0.00 Plant Funds (Aux-Parking) (A)

Original Project Budget: \$7,500,000.00

Change in Funding: (\$7,500,000.00)

Revised Project Budget: \$0.00

Comment: This project is being canceled because it is no longer a priority. The designer contract was

not executed due to campus priority changes.

Previous Action: 07/12/2007 SBC Approved project and selected designer (Bullock Smith & Partners)

Minutes: 10/12/2017 SBC Approved cancellation of project.

University of Tennessee, Martin, Weakley County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding

Project Title: Gooch Lighting Replacement

Project Description: This project will replace the lights in Gooch Hall, exchanging the existing T-12 lights with new

LED lights.

SBC Number: 540/011-04-2017

Total Project Budget: \$519,000.00

Source of Funding: \$519,000.00 Plant Funds (Non-Aux) (A)

Comment: This is a <u>disclosed</u> project reported to THEC on September 29, 2017.

Minutes: 10/12/2017 SBC Approved project, budget, scope, funding and source of funding.

East Tennessee State University, Johnson City, Washington County, Tennessee

Requested Action: Approval of a revision in scope, funding, and source(s) of funding

Project Title: New Football Stadium

Project Description: Construct a new 10,000 seat football stadium. Scope to include demolition and building, as

well as site work, infrastructure, parking, and supporting facilities. Renovate a space in the

Bond Building as locker room space for the home and visiting teams.

SBC Number: 166/005-02-2013

Total Project Budget: \$33,358,006.00

Current Project Funding: \$26,710,000.00

Source of Funding: Original Change Revised \$14,400,000.00 0.00 \$14,400,000.00 2013 TSSBA (fees/revenues) (A) Plant (Aux-Student Fees) 0.00 (A) 4.019.450.00 4.019.450.00 806,698.00 Gifts 2,000,000.00 2,806,698.00 (O) 5,483,852.00 0.00 5,483,852.00 Plant (Non-Auxiliary) (A)

Original Project Funding:

Change in Funding:

\$806,698.00

Revised Project Funding: \$26,710,000.00

\$25,903,302.00

Comment: Additional funds are needed to renovate space for a locker room in the Bond Building.

Previous Action: 07/11/2013 SBC Approved project

07/30/2013 ESC Selected designer (McCarty Holsaple McCarty)

01/09/2014 SBC Revised funding

03/12/2015 SBC Revised budget and funding, approved use of CM/GC

06/11/2015 SBC Revised scope/funding & award to Burwill Construction CM/GC

11/12/2015 SBC Approved revision in budget & funding; and EDP

Minutes: 10/12/2017 SBC Secretary Hargett confirmed that this was for the new locker rooms.

The Commission approved revision in scope, funding, and sources

of funding.

East Tennessee State University Johnson City, Washington County, Tennessee

Requested Action: Approval of a project, budget, scope, funding, and source(s) of funding, and

proceeding with the process to select a designer, and approval to utilize Construction

Manager/General Contractor alternative delivery method

Project Title: Lamb Hall Renovation

Project Description: Renovate facility for program needs to accommodate academic programs in the College of

Public and Allied Health. Renovations will include classrooms, multi-media classrooms,

class laboratories, and research.

SBC Number: 166/005-09-2017

Total Project Budget: \$23,000,000.00

Source of Funding: \$17,250,000.00 17/18 CurrFunds-CapImp (A)

1,000,000.00 Plant Funds (Non-Aux) (A) 4,750,000.00 Gifts (O)

Comment: This is a FY 17/18 <u>line-item</u> in the capital budget. The CM/GC delivery method is needed

because of the complexity of a project that will involve both renovation and new construction. Involving the CM/GC early in the design process will facilitate discussions about phasing the work so that classes and research are minimally disrupted. A CM/GC that has experience completing Allied Health projects and renovation in higher education facilities will be sought.

Minutes: 10/12/2017 SBC Approved project, budget, scope, funding, and sources of funding,

and proceeding with the process to select a designer, and approved utilizing Construction Manager/General Contractor alternative

delivery method.

University of Memphis, Memphis, Shelby County, Tennessee

Requested Action: Approval of a revision in project budget, scope, funding, source(s) of funding, and

proceeding with the process to select a new designer

Project Title: Student Recreation Facility Construction

Project Description: Construct a new recreation and physical education facility, demolish an outdoor pool and

replace with a smaller pool, and make upgrades to the remaining facilities, and construct new

recreation fields.

SBC Number: 166/007-22-2014

Total Project Budget: \$30,000,000.00

 Source of Funding:
 Original 62,000,000.00
 Change (32,000,000.00)
 Revised (30,000,000.00)
 TSSBA (Student fees)
 (O)

Original Project Funding: \$62,000,000.00

Change in Funding: \$(32,000,000.00)

Revised Project Funding: \$30,000,00.00

Comment: The original scope was not feasible to operate and maintain without further increasing student

fees. The new facility is being reduced from 192,500 sf to 74,000 sf. This reprogrammed effort will allow the campus to complete the facility and operate and maintain it within current financial capacity. The existing facility will no longer be demolished, but retained. The current

designer is no longer available and a new designer will be selected.

Previous Action: 09/11/2014 SBC Approved project and insurance of RFP for CM/GC

11/24/2014 ESC Selected designer (Crump Firm, Inc.) 08/13/2015 SBC Selected CM/GC (Hoar Construction)

09/10/2015 SBC Approved EDP

Minutes: 10/12/2017 SBC Comptroller Wilson asked about the previous designer. Secretary

Hargett stated that his understanding from Mr. Tracy with TBR was that the Crump Firm was not interested in proceeding with a lesser project. Comptroller Wilson confirmed with the State Architect that this is acceptable. The State Architect relayed that TBR had received a letter from the Crump Firm asking to be

released from the project.

The Commission approved revision in project budget, scope, funding, source of funding, and proceeding with the process to

select a new designer.

Volunteer State Community College, Gallatin, Sumner County, Tennessee

Requested Action: Approval to utilize a Construction Manager/General Contractor alternative delivery

method

Project Title: Warf Science Building Addition and Renovation

Project Description: Renovate the Warf Building and construct a new Mechatronics Lab addition.

SBC Number: 166/025-01-2017

Total Project Budget: \$6,200,000.00

Source of Funding: \$1,560,000.00 16/17 CurrFunds-CapImp (D55Cap) (A)

190,000.00 Plant Funds (Non-Aux) (A) 274.000.00 Gifts (O) 4,176,000.00 17/18 CurrFunds-CapImp (A)

Comment: The CM/GC delivery method is requested because the renovation and addition will require

high quality feedback from the contractor to the designer to confirm cost, address constructability issues, and provide continuity through construction. The project will require demolition of interior spaces, potential migration of user groups to other buildings, and phased construction in the core of an ongoing educational environment. Contractors experienced with pre-construction services, project phasing, and migration in a higher education environment

will be pursued.

Previous Action: 03/09/2017 SBC Approved project

04/24/2017 ESC Selected designer (J Holmes Architecture)

07/13/2017 SBC Revised budget and funding

Minutes: 10/12/2017 SBC Approved utilizing a Construction Manager/General Contractor

alternative delivery method.

DEPARTMENT OF CORRECTION

Northwest Correctional Complex, Tiptonville, Lake County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding utilizing Agency

Consultant for design and approval to utilize a contract procured under the Central

Procurement Office for the construction

Project Title: NWCX Roof Repairs

Project Description: Repair and replacement of roofing membrane, flashing, copings, nailers and all required

related work necessary to provide a weather tight envelope.

SBC Number: 142/016-05-2017

Total Project Budget: \$ 300,000.00

Source of Funding: \$ 275,000.00 Insurance Proceeds (O)

25,000.00 17/18 TDOC Op Funds (A)

Comment: Roofs at Northwest Correctional Complex were damaged during early summer storms. The

roofs have been temporarily secured, but a permanent repair is urgently required.

The use of Agency Consultant is requested as design services are limited to construction

documents.

The use of the Belfor Statewide Emergency Services Contract which was procured competitively

through the Central Procurement Office is requested based on the need to expedite the roof

repairs efforts.

Belfor received multiple bids for this work. The repaired roof will maintain the manufacturer's

warranty. The anticipated construction cost will be \$220,000.00.

Minutes: 10/12/2017 SBC Approved project, budget, scope, funding and sources of funding

utilizing Agency Consultant for design and utilizing a contract

procured under the Central Procurement Office for the construction.

DEPARTMENT OF CORRECTION

Statewide

Requested Action: Approval of a revision in project budget, funding and source(s) of funding

Project Title: Upgrade Locking Systems Phase I and Phase II

Project Description: Replace aging and failing locking systems in prisons statewide by a specialty security

contractor. Facilitate the purchase and installation, by staff of specialty locking systems for

unique emergency needs.

SBC Number: 140/001-04-2013

Total Project Budget: \$32,000,000.00

Current Project Funding: \$ 8,147,853.84

Source of Funding: **Original Change** Revised \$ 2,500,000.00 0.00 \$ 2,500,000.00 CurrFunds-CapMaint (SA) 12/13 (A) 07/08 CurrFunds-CapMaint (SA) (R) 1.647.853.84 0.00 1,647,853.84

0.00 4,000,000.00 4,000,000.00 17/18 CurrFunds-CapMaint (SA) (A)

Original Project Budget:

Change in Funding:

\$ 4,000,000.00

\$ 4,147,853.84

Revised Project Budget: \$ 8,147,853.84

Comment: The additional funding is a FY 17/18 line-item in the capital budget (Statewide Detention

Hardware Upgrades). Future funding will be requested in subsequent budgets to complete

the program in its entirety.

Once the design is completed then a request will be made to issue a RFP for construction

services.

Previous Action: 07/11/2013 SBC Approved a project budget, scope and sources(s) of funding utilizing

the Statewide Detention Hardware consultant for design.

Minutes: 10/12/2017 **SBC** Approved revision in project budget, funding and sources of funding.

TENNESSEE WILDLIFE RESOURCES AGENCY

Statewide

Requested Action: Approval to utilize Agency Resources for construction

Project Title: Region 1 ADA Facility Compliance

Project Description: ADA Improvements.

SBC Number: 220/017-01-2015

Total Project Budget: \$800,000.00

Source of Funding: \$600,000.00 Federal (F)

200,000.00 15/16 TWRA Operating Funds (A)

Comment: Agency Resources are requested because the scope is limited to rails, ramps, sidewalks, and

other miscellaneous elements, at approximately 15 to 20 locations, which are within the

Agency's abilities to perform.

Previous Action: 07/09/2015 SBC Approved project

04/25/2016 ESC Selected designer (Haizlip Studio)

Minutes: 10/12/2017 SBC Approved utilizing Agency Resources for construction.

TENNESSEE WILDLIFE RESOURCES AGENCY

Statewide

Requested Action: Approval to utilize Agency Resources for construction

Project Title: Region 2 Facilities ADA Compliance

Project Description: Region 2 American Disability Act improvements.

SBC Number: 220/018-02-2014

Total Project Budget: \$1,000,000.00

Source of Funding: \$ 750,000.00 Federal (F)

250,000.00 14/15 TWRA Operating Funds (A)

Comment: Agency Resources are requested because the scope is limited to rails, ramps, sidewalks, and

other miscellaneous elements, at approximately 15 to 20 locations, which are within the

Agency's abilities to perform.

Previous Action: 11/13/2014 SBC Approved project

10/22/2015 ESC Selected designer (Binkley Garcia Architecture)

Minutes: 10/12/2017 SBC Approved utilizing Agency Resources for construction.

Statewide

Requested Action: Approval of a project budget, scope, funding and source(s) of funding, and to issue a

Request for Qualifications for a Hospitality Consultant

Project Title: Hospitality Consultant

Project Description: Hospitality consultant to support the agency for project development and associated facility

needs, along with addressing operational and business requirements.

SBC Number: 126/000-04-2017

Total Project Budget: \$1,200,000.00

Source of Funding: \$ 200,000.00 17/18 TDEC Op Funds (A)

\$1,000,000.00 Various Project Funds (O)

Comment: The consultant will have an initial term of three years with two one-year renewals.

The value of services for TDEC hospitality general support is expected to be \$200,000. The consultant will also be providing services on various SBC approved TDEC projects having hospitality components, the value of which is currently unknown but estimated to have a maximum potential expenditure of \$1,000,000. These services will be provided under separate,

project specific task orders and will be funded through the SBC approved project funds.

Minutes: 10/12/2017 SBC The agency requested that this be referred to the Executive

Subcommittee because additional time was needed to finalize the

RFQ. Referred to Executive Subcommittee with authority to act.

Meeman Shelby Forest State Park, Millington, Shelby County, Tennessee

Requested Action: Approval of a project budget, funding and source(s) of funding, and utilizing an Agency

Consultant for design

Project Title: Meeman Shelby State Park TWRA Boat Ramp

Project Description: Renovation of the boat ramp in the Meeman Shelby Forest State Park and all required related

work.

SBC Number: 126/089-02-2017

Total Project Budget: \$250,000.00

Source of Funding: \$250,000.00 17/18 TDEC Op Funds (A)

An Agency Consultant is requested since design services will be limited to construction documents and construction administration. Comment:

Approved project budget, funding and source of funding, and utilizing Minutes: 10/12/2017 **SBC**

an Agency Consultant for design.

Seven Islands State Birding Park, Kodak, Knox County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding, and approval to

accept gift-in-place construction, with plans and specifications to be approved by the

State Architect

Project Title: Seven Islands State Birding Park Observatory

Project Description: Construct observatory and all required related work.

SBC Number: 126/095-01-2017

Total Project Budget: \$25,000.00

Source of Funding: \$25,000.00 Gift-in-Place (O)

Comment: The Friends of Seven Islands State Birding Park will oversee the construction of the observatory

and turn it over to the State at the completion of the work as a gift-in-place.

Minutes: 10/12/2017 SBC Approved project, budget, scope, funding and source of funding, and

accepting gift-in-place construction, with plans and specifications to

be approved by the State Architect.

Cumberland Mountain State Park, Crossville, Cumberland County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding, utilizing Agency

Resources for design and approval to utilize a contract procured under the Central

Procurement Office for the construction

Project Title: Cumberland Mountain State Park Restaurant HVAC Replacement

Project Description: Replace Cumberland Mountain State Park Restaurant HVAC equipment and all required related

work.

SBC Number: 126/030-01-2017

Total Project Budget: \$165,000.00

Source of Funding: \$100,000.00 Clean Energy Grant (O)

65,000.00 17/18 TDEC Op Funds (A)

Comment: Agency Resources are requested because design is limited to equipment replacement.

Central Procurement Office (CPO) is being requested because work is limited to a single trade.

The anticipated construction cost is \$125,000.

Minutes: 10/12/2017 SBC Approved project, budget, scope, funding and sources of funding,

utilizing Agency Resources for design and utilizing a contract procured

under the Central Procurement Office for the construction.

DEPARTMENT OF TREASURY

Statewide

Requested Action: Approval of the extension of a contract for Kristine Fallon & Associates

Project Title: Consultants

Project Description: Consultants to assist the Office of the State Architect in establishing standards for Building

Information Modeling (BIM), High Performing Buildings (HPB) and Building Signage.

SBC Number: 900/000-01-2012

Total Project Budget: \$1,525,000.00

Source of Funding: \$ 575,000.00 12/13 CurrFunds-CapImp (A)

800,000.00 13/14 CurrFunds-CapImp (A) 150,000.00 15/16 CurrFunds-CapImp (A)

Comment: This request is to extend the current contract with Kristine Fallon & Associates for an additional

year. The scope of services for this contract includes KFA's support for two BIM pilot projects (TN School for the Deaf and Metrology Lab). The completion of these projects has been delayed beyond the dates originally contemplated. Extension for an additional year will allow

KFA to complete the contractual scope of services.

Previous Action: 07/12/2012 SBC Approved project

07/23/2012 ESC Selected consultants (SSR; KFA; Sign Management)

07/11/2013 SBC Revised budget & funding; extend contracts for second year

01/09/2014 SBC Referred to ESC with authority to act

01/21/2014 ESC Approved issuing new contract w/existing designer

08/20/2012 ESC Selected consultant (SSR)

06/12/2014 SBC Approved extension of BIM & HPB contracts 02/12/2015 SBC Approved extension of Signage contract

07/09/2015 SBC Approved a revision in project budget, funding and sources of

funding and extension of contracts

Minutes: 10/12/2017 SBC Approved extension of a contract for Kristine Fallon & Associates.

Jackson Supreme Court, Jackson, Madison County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding, and proceeding

with the process to select a designer

Project Title: Jackson Supreme Court HVAC and Lighting Upgrades

Project Description: Upgrades to existing HVAC, lighting, electrical systems, interior finishes, and all required related

work.

SBC Number: 523/073-01-2017

Total Project Budget: \$1,790,000.00

Source of Funding: \$1,790,000.00 17/18 FRF CurrFunds-CapMaint (A)

Comment: This project is a FY 17/18 <u>line-item</u> in the capital budget. Interior finishes will be limited to ceiling,

flooring, and painting.

Minutes: 10/12/2017 SBC Approved project, budget, scope, funding and source of funding, and

proceeding with the process to select a designer.

National Civil Rights Museum, Memphis, Shelby County, Tennessee

Requested Action: Approval of a revision in project budget, funding and source(s) of funding, and an

amendment to the grant

Project Title: National Civil Rights Museum Maintenance Grant

Project Description: Annual grant to provide maintenance support.

SBC Number: 160/020-01-2014

Total Project Budget: \$1,200,000.00

Source of Funding:	<u>Original</u>		Change	Revised			
-	\$ 300,000.00	\$	0.00	\$ 300,000.00	14/15	CurrFunds-CapMaint	(A)
	300,000.00		0.00	300,000.00	15/16	CurrFunds-CapMaint	(A)
	300,000.00		0.00	300,000.00	16/17	CurrFunds-CapMaint	(A)
	0.00	30	00 000 00	300 000 00	17/18	CurrFunds-CanMaint	(A)

Original Project Budget: \$

900,000.00 Change in Funding:

\$ 300,000.00

Revised Project Budget: \$1,200,000.00

Comment: This request adds FY 17/18 <u>line-item</u> funding. The term of the original grant remains

through April 30, 2020.

Previous Action: Approved Grant 08/21/2014 SBC

08/21/2014 SBC Budget Reallocation due to incorrect Fund Allocation

07/09/2015 SBC Revised funding

SBC Approved revision in project budget, funding and sources of funding 07/14/2016

Minutes: 10/12/2017 **SBC** Approved revision in project budget, funding and sources of funding,

and an amendment to the grant.

Statewide

Requested Action: Approval of a revision in project budget, funding and source(s) of funding, and

amendments to the grants

Project Title: Tennessee Aquarium and Zoos - Grants

Project Description: Grant for capital improvement projects at the Tennessee Aquarium and each of the four

Tennessee accredited zoos: Nashville, Knoxville, Chattanooga, and Memphis.

SBC Number: 460/000-04-2015

Total Project Budget: \$3,000,000.00

Source of Funding: <u>Original</u> <u>Change</u> <u>Revised</u> \$1,000,000.00 \$ 0.00 \$1,000,000.00 15/16 CurrFunds-CapImp

\$1,000,000.00 \$ 0.00 \$1,000,000.00 15/16 CurrFunds-CapImp (A) 1,000,000.00 0.00 1,000,000.00 16/17 CurrFunds-CapImp (A)

0.00 1,000,000.00 1,000,000.00 17/18 CurrFunds-CapImp

Original Project Budget: \$2,000,000.00

Change in Funding: \$1,000,000.00

Revised Project Budget: \$3,000,000.00

Comment: This request adds FY 17/18 <u>line-item</u> in the capital budget. The term of the grants will be

extended one year from November 1, 2017 to October 31, 2018 for the Tennessee Aquarium, Nashville Zoo, Memphis Zoo, Knoxville Zoo, and Chattanooga Zoo. Each entity will receive

the following funds:

	Existing	Additional	Total
Tennessee Aquarium	\$ 400,000.00	\$ 200,000.00	\$ 600,000.00
Nashville Zoo	\$ 400,000.00	\$ 200,000.00	\$ 600,000.00
Memphis Zoo	\$ 400,000.00	\$ 200,000.00	\$ 600,000.00
Knoxville Zoo	\$ 400,000.00	\$ 200,000.00	\$ 600,000.00
Chattanooga Zoo	\$ 400,000.00	\$ 200,000.00	\$ 600,000.00
Total	\$ 2,000,000.00	\$ 1,000,000.00	\$ 3,000,000.00

Previous Action: 07/09/2015 SBC Approved grants

08/13/2015 SBC Approved additional grants

07/14/2016 SBC Approved revision in budget and amendments to the grants

Minutes: 10/12/2017 SBC Approved revision in project budget, funding and sources of

funding, and amendments to the grants.

(A)

Oliver Springs, Kingston, Roane County, Tennessee

Requested Action: Approval of a grant

Project Title: Oliver Springs Historical Society

Project Description: Grant for the restoration of the historic Oliver Springs L&N Depot.

SBC Number: 460/000-03-2017

Total Project Budget: \$100,000.00

Source of Funding: \$100,000.00 17/18 CurrFunds-CapImp (A)

Comment: This project is a FY 17/18 <u>line-item</u> in the capital budget.

Minutes: 10/12/2017 SBC Secretary Hargett stated that Senator Yager is a strong advocate for

this and had contacted his office to ask for support. Other commission

members acknowledged the legislative interest.

The Commission approved the grant.

Courthouse, Dayton, Rhea County, Tennessee

Requested Action: Approval of a grant

Project Title: Rhea County Courthouse Renovations

Project Description: Grant for various renovation activities at the Rhea County Courthouse, and all required related

work.

SBC Number: 460/000-04-2017

Total Project Budget: \$200,000.00

Source of Funding: \$200,000.00 17/18 CurrFunds-CapImp (A)

Comment: This project is a FY 17/18 <u>line-item</u> in the capital budget.

Minutes: 10/12/2017 SBC Approved grant.

The Hermitage, Nashville, Davidson County, Tennessee

Requested Action: Approval of a grant

Project Title: Andrew Jackson Foundation Church, Cemetery, and Visitor Center

Project Description: Grant for various restoration activities at the Andrew Jackson Foundation Hermitage Mansion

and all required related work.

SBC Number: 460/000-05-2017

Total Project Budget: \$ 240,000.00

Source of Funding: \$ 240,000.00 17/18 CurrFunds-CapImp (A)

Comment: This project is a 17/18 FY <u>line-item</u> in the capital budget. The Grant will be utilized on the

Hermitage Church, Jackson Family Cemetery, and the Andrew Jackson Center Ticket Office.

Minutes: 10/12/2017 SBC Approved grant.

Regional Consolidated Facility, Jackson, Madison County, Tennessee

Requested Action: Approval of a Utility Grant

Project Title: New Jackson Crime Lab Consolidated Facility

Project Description: This project will design and construct a Consolidated Regional TBI Headquarters.

SBC Number: 500/004-01-2016

Total Project Budget: \$24,505,400.00

Source of Funding: \$24,505,400.00 16/17 FRF CurrFunds-CapImp (A)

Comment: The Utility Grant for \$55,151.00 will be to the Jackson Energy Authority to cover this property's

share of the cost of extending the sanitary sewer line.

Previous Action: 08/11/2016 SBC Approved project and to select designer utilizing CM/GC

04/24/2017 ESC Approved designer selection (The Lewis Group Architects, Inc.)

09/14/2017 SBC Referred to ESC with authority to act 09/28/2017 ESC Approval to issue a CM/GC contract

Minutes: 10/12/2017 SBC Approved utility grant.

THP District 8 Headquarters, Jackson, Madison County, Tennessee

Requested Action: Approval of a Utility Grant

Project Title: New Jackson THP District Headquarters

Project Description: Construct a new headquarters.

SBC Number: 502/006-01-2016

Total Project Budget: \$8,348,100.00

Source of Funding: \$8,348,100.00 16/17 FRF CurrFunds-CapImp (A)

Comment: The Utility Grant for \$55,151.00 will be to the Jackson Energy Authority to cover this property's

share of the cost of extending the sanitary sewer line.

Previous Action: 07/14/2016 SBC Approved project and to select a designer

07/25/2016 ESC Approved designer selection (Goodwyn Mills Cawood)

Minutes: 10/12/2017 SBC Approved utility grant.

National Museum of African American Music, Nashville, Davidson County, Tennessee

Requested Action: Approval of an amendment to the grant agreement

Project Title: National Museum of African American Music

Project Description: Grant to provide capital support for the new Museum of African American Music.

SBC Number: 460/000-05-2016

Total Project Budget: \$2,000,000.00

Source of Funding: \$2,000,000.00 16/17 CurrFunds-CapImp (A)

Comment: This agreement for the current contract will be amended to extend the contract through October

31, 2021 to allow the work to be completed on the current schedule.

Previous Action: 08/11/2016 SBC Approved a grant.

Minutes: 10/12/2017 SBC Approved an amendment to the grant agreement.

Cockrill Bend Development, Nashville, Davidson County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding, and proceeding

with the process to select a designer

Project Title: Multi-Agency Law Enforcement Training Center

Project Description: Funds are provided for the construction of a consolidated law enforcement firing range at the

Cockrill Bend site. Funds also support the construction of new office and warehouse facilities

for the Department of Correction.

SBC Number: 529/017-01-2017

Total Project Budget: \$ 29,500,000.00

Source of Funding: \$ 29,500,000.00 17/18 FRF CurrFunds-CapImp (A)

Comment: This project is a 17/18 FY <u>line-item</u> in the capital budget. The project description has been

modified from the FY 17/18 capital budget for clarity.

Future components of the Multi-Agency Law Enforcement Training Center development will be submitted for approval as separate projects as approved in future Capital Budget Requests.

Minutes: 10/12/2017 SBC At the Department's request the item was deferred until next month's

State Building Commission meeting.

STATE BUILDING COMMISSION

Minutes of Meeting of State Building Commission

1) Approved the Minutes of the State Building Commission meeting held on September 14, 2017.

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:	University of Tennessee Knoxville, Tennessee	User Agency: UT Knoxville			
	Project Title:	Alpha Gamma Rho				
	SBC Project No:	540/009-12-2014				
	Designer:	Lewis Group Architects 25% 3	Contractor : Wright Contracting			
	Construction Completion %:		Targeted Substantial Completion: 05/15/2018 Comment: Hidden Conditions/Omission			
	Change Order No.					
	Change Order Amount:	\$158,692	This change order accommodates work for the hidde			
	Change Order Percentage:	9.20%	condition of finding deterioration in the existing			
	Cumulative Percentage:	11.94%	electrical/mechanical room and having to demolish and reconstruction this space. Due to this work, the electrical service and utility line had to be relocated. An area around the existing chimney, where the interface with the new addition occurs, had to be structurally retrofit with steel reinforcement. Also included was a designer omission where the electrical service had to be upgraded to provide for a new elevator. The designer's fee was reduced to address this impact.			
	Approved Project Funding	After This Change Order				
	Original Bid Target:	\$1,724,000	-			
	Base Contract Amount:	\$1,724,000	Revised Contract Amount:	\$1,929,847		
	Contingency:	\$172,000	Remaining Undedicated Funds:	\$153,000		
2)	State Procurement Agency: Location:	TN Board of Regents Cookeville, Tennessee	User Agency: Tennessee Techno	ological University		
	Project Title:	Parking and Transportation Improvements				
	SBC Project No:	166/011-02-2016	·			
	Designer:	Lose & Associates, Inc.	Contractor : Elk Mountain Cons	truction Co. Inc.		
	Construction Completion %:	70%	Targeted Substantial Completion:	11/10/2017		
	Change Order No.	3	Comment: Hidden Conditions			
	Change Order Amount:	\$49,000	This change order addresses the nee	ed to add additional		
	Change Order Percentage:	2.96%	base quantities for undercutting unsuit	table soils based on		
	Cumulative Percentage:	13.03%	hidden conditions.			
	Approved Project Funding		After This Change Order			
	0 D	40.000.000				

\$2,200,000

\$1,653,236

\$100,000

Revised Contract Amount:

Remaining Undedicated Funds:

Original Bid Target:

Contingency:

Base Contract Amount:

\$1,868,725.96

\$431,274.00

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

Location: Nashville, Tennessee

Project Title: 665 Mainstream Interior Renovation

SBC Project No: 529/012-01-2012

Designer: TMPartners Architects Contractor: **Dowdle Construction**

Construction Completion %: Targeted Substantial Completion: 07/15/2017 93%

Change Order No. 3 Comment: Omission/Added Scope

\$37.309.79 This change order provides for an upgrade to the existing **Change Order Amount:** VAV boxes which were initially dropped from the project Change Order Percentage: 9.3% Cumulative Percentage: 11.18% work due to User Agency deciding that this space would not be occupied. Now, the agency has decided to occupy

this affected space and this work needs to be

\$444,269.08

\$353,186.37

accomplished.

After This Change Order

Remaining Undedicated Funds:

Approved Project Funding

Contingency:

Original Bid Target: \$416,959.29 Base Contract Amount: \$399,562.00 **Revised Contract Amount:** \$32,558.91

4) **State Procurement Agency: STREAM** User Agency: Department of General Services

Nashville, Tennessee Location:

Project Title: Andrew Jackson Building Energy Systems Upgrade

SBC Project No: 529/073-01-2016

K-Barr Designer: OLG Contractor:

Construction Completion %: 10% Targeted Substantial Completion: 12/31/2017

Change Order No. Comment: Added Scope

Change Order Amount: \$(155,017.39) This change order accommodates the need to delete the scope of providing energy saving window film over the existing Change Order Percentage: (13.76)%

windows of the Andrew Jackson SOB due to discovering a **Cumulative Percentage:** (14.25)% couple of the window panes with this film applied cracking. Also included in this change order work is to remove the film

on the 2nd and 3rd floors that has already been applied, as well as adding contractor general conditions for days that the project was delayed from July 2017 through middle of Sept.

2017.

Approved Project Funding After This Change Order

Original Bid Target: \$1,126,900.39

Base Contract Amount: \$1,126,900.39 Revised Contract Amount: \$966,309.81 Contingency: \$0.00 Remaining Undedicated Funds: \$169,962.36 5) State Procurement Agency: STREAM User Agency: Department of General Services

Location: Nashville, Tennessee

Project Title: William R. Snodgrass Tennessee Tower Exterior Building Maintenance

SBC Project No: 529/079-03-2011

Designer: Kline Swinney & Assoc Contractor: Wellspring Builders

Construction Completion %: 99% Targeted Substantial Completion: 05/15/2017

Change Order No. 14 Comment: Schedule Modifications

Change Order Amount:\$(2,000)This change order is for assessing 2 days of liquidatedChange Order Percentage:.03%damages on the contractor, and adding 18 additionalCumulative Percentage:26.81%days to the contract's substantial completion date due to

owner impacted programming changes.

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

Original Bid Target: \$6,342,030.52

Base Contract Amount:\$5,001,085.00Revised Contract Amount:\$6,342,030.52Contingency:\$23,969.48Remaining Undedicated Funds:\$218,089.40

<u>Projects Approved Under Delegated Authority</u> which are not in excess of the \$500,000 threshold for major maintenance, and are not funded in whole or part by bond proceeds or residual proceeds from bond funding (in accordance with Item 2.01 of the SBC By-Laws, Policy & Procedures)

1) State Procurement Agency: University of Tennessee

User Agency: UT Chattanooga

Location: Chattanooga, Tennessee
Project Title: SimCenter HVAC Replacement

Project Description: This project will replace two computer room HVAC units. These units have

exceeded their service life and are experiencing recurring failures. These units serve the computer center for the Center of Excellence in Applied Computational

Science and Engineering program located in the SimCenter.

SBC Project No. 540/005-07-2017

Total Project Budget: \$230,000

Source of Funding: Plant Funds Non-Aux

 <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

Project: Clyde Austin 4-H Center Renovations

SBC No. 540/001-05-2012

Designer: Design Innovation

Amount: \$28,050

Explanation: This ASR addresses services for renovations to the manager's residence, site

utilities, HVAC needs in the dining hall, and the additional approved scope for staff

housing.

2) State Procurement Agency: University of Tennessee

Project: University Center SBC No. 540/009-22-2008

Designer: McCarty, Holsaple, McCarty & Barber McMurry, A Joint Venture

Amount: \$17,086

Explanation: This ASR is for design services to revise a currently programmed space for the

VolCard suite to create shell space instead. UTK campus administration has

decided to locate this function elsewhere.

3) State Procurement Agency: STREAM

Project: New State Museum Exterior Lighting Revisions & Exterior Signage Revisions

SBC No. 529/050-01-2015

Designer: Everton Oglesby Architect, PLLC

Amount: \$385,048

Explanation: This ASR provides services to revise street and parking lot lighting, which design

for was previously approved, to match the existing Bicentennial Mall lighting. Also included are revisions to exterior signage and directional signage for the museum

to better coordinate with the current Mall standards.

• Subcontractor Replacement (in accordance with Item 6.09 of the SBC By-Laws, Policy & Procedures)

1) State Procurement Agency: Tennessee Board of Regents

Project: Chattanooga State Community College CETAS Construction Lab

SBC No. 166/012-01-2017 General Contractor: Raines Brothers, Inc.

Subcontractor: Interstate Mechanical Contractors

Replacement Sub(s): JDC Mechanical

Other Business

During the meeting, Lieutenant Governor McNally recognized Sophie Rose Irwin and her grandparents. Sophie is a sixth grader at Bearden School and is related to County Commissioner Brad Anders. Sophie was invited to sit at the podium after being recognized.

There being no further business, the meeting adjourned at 11:25 a.m.

* * * * * * *

Approved:

Tre Hargett Secretary, State Building Commission Secretary of State