MINUTES

STATE BUILDING COMMISSION October 9, 2014

The State Building Commission met this day at 11:00 a.m. in House Hearing Room 30 of the Legislative Plaza, Nashville, Tennessee, with the following State Building Commission members and Departments present. Lieutenant Governor Ron Ramsey called the meeting to order at 11:03 a.m. and requested action on the following matters as presented by Assistant State Architect Alan Robertson.

- Department of Education
- Military Department
- Tennessee Board of Regents
- Department of General Services
- Department of Correction
- State Building Commission

Commissioner Kevin Huffman General Max Haston Vice Chancellor David Gregory Executive Director Ann McGauran

Deputy Commissioner Chuck Taylor
Assistant State Architect Alan Robertson

STATE BUILDING COMMISSION MEMBERS PRESENT

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

STATE BUILDING COMMISSION MEMBERS ABSENT

Chairman Bill Haslam, Governor

MEETING PARTICIPANTS

Alan Robertson, Assistant State Architect

DEPARTMENT OF EDUCATION

Tennessee School for the Deaf, Knoxville, Knox County, Tennessee

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

the process to select a designer

Project Title: Structural Repair & Renovation of Student Cottages

Project Description: Repair and replacement of structural floor trusses, framing, and interior finishes,

plumbing & mechanical infrastructure, mold remediation as required and all related

work.

SBC Number: 168/007-01-2014

Total Project Budget: \$150,000.00

Source of Funding: \$150,000.00 14/15 CurrFunds-CapImprov (A)

Comment: This is a request to use funds from the FY 14/15 Emergency & Contingency Funds.

An inspection of cottages 313 & 318 showed significant degradation of structural support members due to water damage incurred by leakage from the shower units. The potential danger posed by the condition of the structural members has prompted the agency to relocate students, affected by the damage in the adjacent bedrooms, to

other facilities on campus until repairs can be made.

Minutes: 10/09/2014 SBC Treasurer Lillard asked if the State Architect and the

Department of General Services would look into the situation since it appeared to be more than a routine matter, and Mr. Robertson assured him that they would do so. The Commission approved a project, budget, scope, source(s) of funding and

Statewide

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

Project Title: Architectural, Civil and Structural Consultant

Project Description: Architectural, civil and structural consulting services to the agency.

SBC Number: 361/000-02-2011

Total Project Budget: \$320,000.00

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

\$225,000.00 \$75,000.00 \$300,000.00 Federal Funds (NGB) (F) 20,000.00 0.00 20,000.00 12/13 DGS OpFunds/Preplan (A)

Original Project Budget: \$245,000.00

Change in Funding: \$75,000.00

Revised Project Budget: \$320,000.00

Comment: Federal funds are being added for the continuation of their consulting services.

Previous Action: 09/08/2011 SBC Approved project

09/29/2011 ESC Selected designer (Hart Freeland Roberts)

08/20/2012 SBC Revised funding; extended contract 09/12/2013 SBC Revised funding; extended contract

07/10/2014 SBC Approved contract extension

Statewide

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

Project Title: Environmental Consultant

Project Description: Provide environmental consulting services to the agency.

SBC Number: 361/000-03-2011

Total Project Budget: \$300,000.00

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

\$225,000.00 \$75,000.00 \$300,000.00 Federal Funds (NGB) (F)

Original Project Budget: \$225,000.00

Change in Funding: \$75,000.00

Revised Project Budget: \$300,000.00

Comment: Federal funds are being added for the continuation of their consulting services.

Previous Action: 09/08/2011 SBC Approved project

09/29/2011 ESC Selected designer (Edge Group)
08/20/2012 SBC Revised funding; extended contract
09/12/2013 SBC Revised funding; extended contract
07/10/2014 SBC Approved contract extension

Statewide

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

Project Title: Roof Consultant

Project Description: Provide roof consulting services to the agency

SBC Number: 361/000-05-2010

Total Project Budget: \$155,000.00

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

\$120,000.00 \$30,000.00 \$150,000.00 Federal Funds (NGB) (F) 5,000.00 0.00 5,000.00 12/13 DGS OpFunds/Preplan (A)

Original Project Budget: \$125,000.00

Change in Funding: \$30,000.00

Revised Project Budget: \$155,000.00

Comment: Federal funds are being added for the continuation of their consulting services.

Previous Action: 08/19/2010 SBC Approved project; referred designer to ESC

08/31/2010 ESC Selected designer (Roof Design & Consulting)

09/08/2011 SBC Revised funding; extended contract Revised funding; extended contract Revised funding; extended contract Revised funding; extended contract Approved contract extension

off to 2014 3DC Approved Contract extension

Statewide

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

Project Title: Mechanical – Electrical & Plumbing Consultant

Project Description: Provide mechanical & electrical plumbing consulting services to the agency.

SBC Number: 361/000-02-2010

Total Project Budget: \$260,000.00

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

\$200,000.00 \$50,000.00 \$250,000.00 Federal Funds (NGB) (F) 10,000.00 0.00 10,000.00 12/13 DGS OpFunds/Preplan (A)

Original Project Budget: \$210,000.00

Change in Funding: \$50,000.00

Revised Project Budget: \$260,000.00

Comment: Federal funds are being added for the continuation of their consulting services.

Previous Action: 08/18/2010 SBC Approved project; referred designer to ESC

08/31/2010 ESC Selected designer (IC Thomasson)
09/08/2011 SBC Revised funding; extended contract
08/20/2012 SBC Revised funding; extended contract
09/12/2013 SBC Revised funding; extended contract
07/10/2014 SBC Approved contract extension

TENNESSEE BOARD OF REGENTS

Nashville State Community College, Nashville, Davidson County, Tennessee

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

with the process to select a designer

Project Title: Southeast Center Renovations

Project Description: Renovate approximately 40,000 sf of the second floor of the Southeast Center to

include classroom space, office space, restroom additions/renovations, and

mechanical updates.

SBC Number: 166/034-02-2014

Total Project Budget: \$4,800,000.00

Source of Funding: \$4,800,000.00 Plant (Non-Auxiliary) (A)

Comment: This is an FY 2014/2015 <u>disclosed</u> project for \$4,800,000.

Minutes: 10/09/2014 SBC Approved a project, budget, scope and source(s) of funding, and

TENNESSEE BOARD OF REGENTS

Southwest Tennessee State Community College, Memphis, Shelby County, Tennessee

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

Project Title: Accessibility (ADA) Adaptations

Project Description: Implement accessibility adaptations responding to ADA. Project will ensure program

accessibility at all universities and community colleges.

SBC Number: 166/033-03-2010

Total Project Budget: \$641,380.61

Source of Funding:	<u>Original</u>	<u>Change</u>	Revised			
· ·	\$ 10,252.76	\$215,747.85	\$226,000.61	05/06	CurrFunds-CapMaint	(R)
	36,790.00	0.00	36,790.00	06/07	CurrFunds-CapMaint	(A)
	36,790.00	0.00	36,790.00	07/08	CurrFunds-CapMaint	(A)
	25,000.00	0.00	25,000.00	08/09	CurrFunds-CapMaint	(A)
	25,000.00	0.00	25,000.00	09/10	CurrFunds-CapMaint	(A)
	36,800.00	0.00	36,800.00	10/11	CurrFunds-CapMaint	(A)
	30,000.00	0.00	30,000.00	11/12	CurrFunds-CapMaint	(A)
	100,000.00	0.00	100,000.00	12/13	CurrFunds-CapMaint	(A)
	125,000.00	0.00	125,000.00	14/15	CurrFunds-CapMaint	(A)

Original Project Budget: \$425,632.76

Change in Funding: \$215,747.85

Revised Project Budget: \$641,380.61

Comment: Additional funding is needed to complete required ADA corrections. Funds are being

transferred from Elevator Accessibility Corrections (166/033-05-2005), which was

completed under budget.

Previous Action: 07/08/2010 SBC Approved project

07/23/2010 ESC Selected designer (Braganza Associates, PC)

07/14/2011 SBC Revised funding 07/12/2012 SBC Allocate funding 07/10/2014 SBC Allocate funding

Andrew Jackson State Office Building, Nashville, Davidson County, Tennessee

Requested Action: Approval to cancel the project

Project Title: Exterior Maintenance

Project Description: Clean, re-caulk and reseal the stone exterior and windows. Abate asbestos

containing caulk.

SBC Number: 460/073-01-2011

Total Project Budget: \$195,418.96

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

\$2,900,000.00 (\$2,704,581.00) \$195,418.96 11/12 FRF CurrFunds-CapMaint (A/R)

Original Project Budget: \$2,900,000.00

Change in Funding: (\$2,704,581.00)

Revised Project Budget: \$195,418.96

Comment: The Andrew Jackson project is being cancelled and the scope will be combined with

the Rachel Jackson exterior project (SBC #529/013-01-2014). Both projects have the

same designer. This will result in a savings to the State.

Previous Action: 09/08/2011 SBC Approved project

09/29/2011 ESC Selected designer (Hart Freeland Roberts)

05/10/2012 SBC Revised funding

07/10/2014 SBC Referred to the ESC with authority to act

08/04/2014 ESC Revised scope & funding

Minutes: 10/09/2014 SBC Approved cancelling project.

Rachel Jackson & Andrew Jackson State Office Buildings, Nashville, Davidson County, Tennessee

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

Project Title: Exterior Maintenance

Project Description: Repair and clean the full exterior façade of the building and all associated work.

SBC Number: 529/013-01-2014

Total Project Budget: \$4,504,581.00

Source of Funding: <u>Original</u> Change Revised \$ 190,000.00 0.00 \$ 190,000.00 (R) \$ FRF CurrFunds-CapMaint 1,610,000.00 0.00 1,610,000.00 14/15 FRF CurrFunds-CapMaint (A/R) 2,704,581.00 11/12 FRF CurrFunds-CapMaint 0.00 2,704,581.00 (R)

Original Project Budget: \$1,800,000.00

Change in Funding: \$2,704,581.00

Revised Project Budget: \$4,504,581.00

Comment: Funding and scope are being combined with the cancelled project for Andrew Jackson

Exterior Maintenance (460/073-01-2011).

Previous Action: 07/10/2014 SBC Approved project using Best Value

07/10/2014 ESC Selected designer (HFR Design f.k.a. Hart Freeland Roberts)

Minutes: 10/09/2014 SBC Approved a revision in scope, project budget and source(s) of

funding.

Knoxville Forensic Lab, Knoxville, Knox County, Tennessee

Requested Action: Approval of a grant

Project Title: Grant – Knoxville Forensic Lab

Project Description: A grant to Knox County in support of the replacement of Knoxville Forensic Lab.

SBC Number: 460/000-04-2014

Total Project Budget: \$4,250,000.00

Source of Funding: \$4,250,000.00 14/15 Misc OpFunds (351.00) (A)

Comment: This is a 14/15 <u>line-item</u> in miscellaneous appropriations. The grant will provide non-

recurring funds to support the Knoxville Regional Forensic Lab. The lab serves 30

counties in the analysis of evidence.

Minutes: 10/09/2014 SBC Approved grant.

John Sevier State Office Building, Nashville, Davidson County, Tennessee

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

Project Title: Elevator Modernization

Project Description: Modernization of three passenger elevators and related equipment including finishes.

SBC Number: 460/070-01-2011

Total Project Budget: \$800,000.00

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

\$600,000.00 \$600,000.00 0.00 11/12 FRF CurrFunds-CapMaint (A/R)80,000.08 11/12 FRF OperFunds (501.02) 0.00 80,000.00 (A) FRF OperFunds (501.02) 0.00 120,000.00 120,000.00 14/15 (A)

Original Project Budget: \$680,000.00

Change in Funding: \$120,000.00

Revised Project Budget: \$800,000.00

Comment: Additional funds are being requested to refurbish the motors.

Previous Action: 07/14/2011 SBC Approved project

07/25/2011 ESC Selected designer (Centric Architecture)

08/21/2014 SBC At the request of the agency, the item was deferred

Parking Garage, Nashville, Davidson County, Tennessee

Requested Action: Approval of a Guaranteed Maximum Price (GMP) to perform the work

Project Title: New Parking Garage

Project Description: Complete the design, beginning with the construction document phase, and

construct an approximately 1000 space parking garage primarily for State

employees.

SBC Number: 529/060-02-2013

Total Project Budget: \$19,500,000.00

Source of Funding: \$18,000,000.00 DGS Land Transaction Proceeds (O)

1,500,000.00 FRF Reserves (R)

Comment: Approval of a GMP to perform all of the construction work of the project.

Previous Action: 01/09/2014 SBC Approved a project using Metro Nashville designer & CM/GC

04/16/2014 SBC Approved award to Brasfield & Gorrie as CM/GC

Minutes: 10/09/2014 SBC Referred to ESC with authority to act.

Bid Activity Report

1) Ezell Pike Multipurpose Building

(Roof Replacements) SBC Project No. 529/000-14-2013-01 Bid Target: \$845,306.00

M.A.C.C. \$929,836.00 Bid date: 9/23/2014

SBC Action: Referred to ESC with authority to act

Morgan County Regional Correctional Facility, Wartburg, Morgan County, Tennessee

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

the process to select a designer

Project Title: Morgan County Complex Sewer System Repair

Project Description: Repairs to the sanitary system holding tank and on-site sanitary systems. Project will

also install a new force main system and ancillary equipment and all related work.

SBC Number: 142/014-01-2014

Total Project Budget: \$2,800,000.00

Source of Funding: \$2,800,000.00 14/15 CurrFunds-CapMaint/Sent Act (A)

Comment: This a FY 14/15 <u>line-item</u> in the capital budget. The project will provide an upgrade to

a 30 year-old existing system.

Minutes: 10/09/2014 SBC Approved a project, budget, scope, source(s) of funding and

Mark Luttrell Correctional Center, Memphis, Shelby County, Tennessee

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

the process to select a designer

Project Title: Site Optimization Study

Project Description: Provide a site study to ascertain the best value for investment in facilities and

upgrades at the institution.

SBC Number: 140/005-01-2014

Total Project Budget: \$100,000.00

Source of Funding: \$100,000.00 07/08 CurrFunds-CapMaint/Sent Act (R)

Comment: The project will provide a vision for the future of the institution to maximize investment.

Minutes: 10/09/2014 SBC Approved a project, budget, scope, source(s) of funding and

<u>Statewide</u>

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

with the process to select a designer

Project Title: HVAC Equipment Replacement Phase 1

Project Description: Assess the condition of HVAC systems statewide. Design and construct the

replacement of existing HVAC systems statewide with all associated work.

SBC Number: 140/001-04-2014

Total Project Budget: \$1,300,000.00

Source of Funding: \$1,300,000.00 14/15 CurrFunds-CapMaint/Sent Act (A)

Comment: This is a FY 14/15 line-item in the capital budget. This is the first phase of a multi-

year HVAC equipment replacement project. The project will establish replacement scope and budget for future capital budget requests. Subsequent phases will be presented as separate projects for approval. Phase 1 is expected to be completed at the West Tennessee State Penitentiary and the Northeast Correctional Complex.

Minutes: 10/09/2014 SBC Approved a project, budget, scope, source(s) of funding and

Statewide

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

departmental consultant for design and Agency resources for construction

Project Title: Various Facilities - Staff Residences Upgrades

Project Description: Replace and renovate residences statewide. Residences vary in size from 1,200 to

1,500 sf and renovation projects will vary based on the condition of each residence.

SBC Number: 140/001-05-2014

Total Project Budget: \$1,800,000.00

Source of Funding: \$1,800,000.00 13/14 CurrFunds-CapMaint/Sent Act (A)

Comment: This is a FY 13/14 line-item in the capital budget. The project will provide upgraded

housing for staff at several institutions statewide. Approximately 27 residences will be

considered.

Minutes: 10/09/2014 SBC Approved a project budget, scope, and source(s) of funding

utilizing departmental consultant for design and Agency resources for construction.

STATE BUILDING COMMISSION

Minutes of Meeting of State Building Commission

1) Approved the Minutes of the State Building Commission meeting held on September 11, 2014.

Report of Items Approved by Office of the State Architect

<u>Report of 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:	STREAM	User Agency:	cy: Environment & Conservation			
•	Location:	Fall Creek Falls State Park					
	Project Title:	Fisherman Cabin Improvements					
	SBC Project No:	126/036-01-2008					
	Designer:	Benefield Richters	Contractor:	NRM Inc			
	Construction Completion %:	60%	Targeted Substai	ntial Completion:	8/19/2014		
	Change Order No.	3	Comment: Hidde				
	Change Order Amount:	\$30,393.22	Structural deficiencies were discovered a		after siding was		
	Change Order Percentage:	.04%	removed.				
	Cumulative Percentage:	10.73%					
	Approved Project Funding		<u>e Order</u>				
	Original Bid Target:	\$980,000					
	Base Contract Amount:	\$759,780	Revised Contract Amount:		\$841,324.97		
	Contingency:	\$98,000	Remaining Unde	dicated Funds:	\$262,782.51		
2)	State Procurement Agency:	TN Board of Regents	User Agency:	TCAT - Hohenwald			
	Location:	Hohenwald					
	Project Title:	Roof Replacement					
SBC Project No:		166/000-01-2011					
	Designer:	Adkisson & Associates	Contractor:	Elite Contractors			
	Construction Completion %:	66%		ntial Completion:	10/25/2014		
	Change Order No.	2 Comment: Hidden Cond					
Change Order Amount:		\$18,462.28 Soffit contains asbestos.					
	Change Order Percentage:	13.8%					
	Cumulative Percentage:	14.8%					
	Approved Project Funding		After This Chang	<u>e Order</u>			
	Original Bid Target:	\$125,000					
	Base Contract Amount:	\$133,750	Revised Contract		\$153,540.51		
Contingency:		\$15,000	Remaining Undedicated Funds: \$5,2		\$5,209.49		

3) State Procurement Agency: TN Board of Regents User Agency: University of Memphis

Location: Memphis

Project Title: Housing Sprinkler Upgrades

SBC Project No: 166/007-07-2012

Designer: Allen & Hoshall Contractor: Barnes & Brower

Construction Completion %: 97% Targeted Substantial Completion: 10/7/2014

Change Order No. 8 Comment: Added Scope

Change Order Amount: \$10,691.94 Sprinkler heads were damaged and fire alarm

Change Order Percentage: 0.44% annunciators intended to be provided by University could

After This Change Order

Cumulative Percentage: 11.07% not get done on time.

Approved Project Funding

Original Bid Target: \$2,500,000

Base Contract Amount:\$2,436,478Revised Contract Amount:\$2,706,115.31Contingency:\$250,000Remaining Undedicated Funds:\$52,884.69

4) State Procurement Agency: University of Tennessee User Agency: UTK

Location: Knoxville

Project Title: Shelborne Towers Demolition

SBC Project No: 540/009-01-2013

Designer: Cope Architecture Contractor: Dore & Associates Contracting
Construction Completion %: 61% Targeted Substantial Completion: 12/30/2014

Change Order No. 1 Comment: Hidden Conditions

Change Order Amount: \$307,165.02 Unit price work for removal of more asbestos containing

Change Order Percentage: 27.4% material than in allowance.

Cumulative Percentage: 27.4%

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

Original Bid Target: \$1,750,000

Base Contract Amount: \$1,122,300 Revised Contract Amount: \$1,429,465.02 Contingency: \$75,000 Remaining Undedicated Funds: \$680,000.00

 <u>Report of 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 ltem 6.08 of the SBC By-Laws, Policy & Procedures)

1) Project: Pickwick Landing State Park (ADA Compliance)

SBC No. 126/079-01-2006

Designer: Self-Tucker Architects

Amount: \$16,639.92

Explanation: Design changes after initial approvals and to comply with updated codes; to perform Bidding

Phase again due to funding being put on hold by the State.

Report of Projects Not Requiring SBC Approval 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: Tennessee Board of Regents

User Agency: Nashville State Community College

Location: Nashville

Project Title: Clement Hall Processing Lab Renovations

Project Description: Renovate existing space to create a processing lab for the Central Processing Lab

Technology Program. The project includes architectural, mechanical and electrical alterations to the space for specialized equipment and training in a medical care

environment.

SBC Project No. 166/034-01-2014

Total Project Budget: \$400,000

Source of Funding: Plant Funds (Non Auxiliary)

2) State Procurement Agency: STREAM

User Agency: Department of General Services

Location: James K. Polk Building Project Title: Structural Diligence

Project Description: Consultant to perform investigative services including, but not limited to, structural

assessment, vibration analysis, testing and all related activities to determine structural condition of facility. Report of findings, conclusions, recommendations and

potential implementation cost estimates to be included as diligence.

SBC Project No. 529/075-04-2014

Total Project Budget: \$300,000

Source of Funding: 14/15 FRF Current Funds-Capital Maintenance (501.02)

Report of Proprietary Product Procurement

1) Project Title: University of Tennessee – UTK and UTIA (Building Access Improvements)

SBC No. 540/009-09-2014

Comment: The current security system (Cardax) is in excellent condition and designed to work far into the

future. As with all security systems, the software and many of the components are proprietary. This system is heavily developed on campus and a large investment is in place. The existing system is capable of being integrated with camera and other security devices and with the sharing of certain data with the campus Vol-Card identification system. This is important for the purposes of adding and deleting personnel from the database and for monitoring their official status with the University to be sure they are still authorized to maintain access. To replace this existing system with anything other than Cardax would require replacement of all such equipment already installed along with the obsolete components already being replaced with this project. The estimated cost for that approach could be triple the current project cost. The required equipment can be competitively bid and is sold

through distribution and not directly from the manufacturer.

Bid Activity Report

1) University of Tennessee Martin

(Sorority Lodges) SBC Project No. 540/011-06-2012

Bid Date: 10/01/2014 Bid Target: \$2,340,000.00 MACC: \$2,460,000.00

SBC Action: No action requested

Submitted Reports

• Quarterly Report of the Advisory Board for the Metro Nashville District Energy System (in accordance with Item 13.01 of the SBC By-Laws, Policy & Procedures)

Other Business

There being no further business, the meeting adjourned.

Approved:

Tre Hargett

Secretary, State Building Commission Secretary of State