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 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 State Architect Peter Heimbach.

MEMBERS PRESENT

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

MEMBERS ABSENT

Chairman Bill Haslam, Governor

ORGANIZATION

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

PRESENTER

- Interim Chancellor David Gregory
- President Joe DiPietro
- Commissioner Bob Oglesby
- Commissioner Derrick Schofield
- Colonel Brad Bishop
- Deputy Commissioner Kathleen Airhart
- State Architect Peter Heimbach
TENNESSEE BOARD OF REGENTS

Statewide

Requested Action: Approval of a revision in project budget, funding and source(s) of funding; proceeding with the process to select an additional consultant; and to extend contracts for an additional two years

Project Title: Regional Consultants

Project Description: System-wide professional services with Architectural and Engineering consultants.

SBC Number: 166/000-02-2010

Total Project Budget: $6,450,000.00

Source of Funding: Original Change Revised

<table>
<thead>
<tr>
<th>Source of Funding</th>
<th>Original</th>
<th>Change</th>
<th>Revised</th>
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</thead>
<tbody>
<tr>
<td>Plant (Non-Auxiliary) (A)</td>
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<td>0.00</td>
<td>4,466.77</td>
</tr>
</tbody>
</table>

Original Project Budget: $5,900,000.00
Change in Funding: $550,000.00
Revised Project Budget: $6,450,000.00

Comment: Additional funding will allow for two year extensions for three consulting agreements. These contracts allow for system-wide needs for professional services. Residual funds will be used when applicable expenditures cannot be billed to specific institutions. Below are the consultant contracts for this project. The consultant contracts listed below are to be extended. The additional consultant is for West Tennessee Architect.

<table>
<thead>
<tr>
<th>Consultants</th>
<th>Start Date</th>
<th>Current End</th>
<th>5-Year Limit</th>
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</thead>
<tbody>
<tr>
<td>Facility System Consultants</td>
<td>08/19/2013</td>
<td>09/30/2016</td>
<td>09/30/2018</td>
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<td>Renaissance Group</td>
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<td>09/30/2016</td>
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</tr>
<tr>
<td>HNA Engineering</td>
<td>08/19/2013</td>
<td>09/30/2016</td>
<td>09/30/2018</td>
</tr>
</tbody>
</table>

Previous Action:

07/08/2010  SBC  Approved project
07/23/2010  ESC  Designers selected (various)
07/14/2011  SBC  Revised funding to extend contract for 12 months
04/23/2012  ESC  Designers selected (various)
07/12/2012  SBC  Revised budget and funding
09/24/2012  ESC  Designers selected (various)
10/26/2012  ESC  Revised source of funding
07/11/2013  SBC  Revised funding
08/19/2013  ESC  Designers selected (various)
07/09/2015  SBC  Revised funding and extended contract

Minutes:

06/09/2016  SBC  Approved a revision in project budget, funding and sources of funding; proceeding with the process to select an additional consultant; and to extend contracts for an additional two years.
TENNESSEE BOARD OF REGENTS

Statewide

Requested Action: Approval of a revision in project budget, funding and source(s) of funding and to extend contracts for an additional two years

Project Title: Specialty Consultants

Project Description: System-wide professional services with consultants for Environmental, Codes, Building Envelope, ADA, Structural, and Stormwater. Funding will be allocated from appropriate sources for specific services.

SBC Number: 166/000-03-2013

Total Project Budget: $2,000,000.00

Source of Funding:

<table>
<thead>
<tr>
<th></th>
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<td>$1,850,000.00</td>
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<td>Richard C. Rinks Associates</td>
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<tr>
<td>Bill Wamsley Fire Protection Consultants</td>
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</table>

Plant (Non-Auxiliary) (A)

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<thead>
<tr>
<th></th>
<th>Original</th>
<th>Change</th>
<th>Revised</th>
</tr>
</thead>
</table>
| Curr Funds-CapMaint (R) | 04/05 | 05/06 | (R)

Original Project Budget: $1,500,000.00

Change in Funding: $500,000.00

Revised Project Budget: $2,000,000.00

Comment: This project will serve system-wide needs for professional services on a variety of small objectives. Additional funding will allow for two year extensions of the existing contracts. This project will serve system-wide needs for occasional professional services on a variety of small objectives. Residual funds will be used when applicable expenditures cannot be billed to specific institutions. Below are the consultant contracts for this project.

<table>
<thead>
<tr>
<th>Consultants</th>
<th>Start Date</th>
<th>Current End</th>
<th>5-Year Limit</th>
</tr>
</thead>
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<tr>
<td>PDS America</td>
<td>09/23/2013</td>
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<tr>
<td>Richard C. Rinks Associates</td>
<td>08/19/2013</td>
<td>09/30/2016</td>
<td>09/30/2018</td>
</tr>
<tr>
<td>Bill Wamsley Fire Protection Consultants</td>
<td>09/23/2013</td>
<td>09/30/2016</td>
<td>09/30/2018</td>
</tr>
<tr>
<td>Rodney L. Wilson Consulting</td>
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<td>09/30/2018</td>
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<td>Terracon Inc</td>
<td>08/19/2013</td>
<td>09/30/2016</td>
<td>09/30/2018</td>
</tr>
<tr>
<td>AMEC Environmental &amp; Infrastructure</td>
<td>09/23/2013</td>
<td>09/30/2016</td>
<td>09/30/2018</td>
</tr>
</tbody>
</table>

Previous Action:

07/11/2013 SBC Approved project
08/19/2013 ESC Selected three consultants (various)
09/23/2013 ESC Selected three consultants (various)
01/20/2015 ESC Designer name changed
07/09/2015 SBC Revised funding

Minutes: 06/09/2016 SBC Approved a revision in project budget, funding and sources of funding and to extend contracts for an additional two years.
TENNESSEE BOARD OF REGENTS

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

Project Title: CoM Building #2 Physical Therapy Renovation

Project Description: Renovate the second floor of Building #2 for Physical Therapy. Redesign the classrooms, offices and labs to provide space for larger class sizes and changing educational delivery systems. The work will require modifications to the walls, HVAC, and electrical systems on the second floor.

SBC Number: 166/005-02-2016

Total Project Budget: $1,000,000.00

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

Comment: This is a FY 2016/2017 disclosed project

Minutes: 06/09/2016 SBC Approved a project, budget, scope, funding and source of funding, and proceeding with the process to select a designer.
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

Project Title: Pediatrics Renovation

Project Description: Renovate the Pediatrics ground floor clinic space in the Clinical Education Building to create a more efficient work flow for the patients, physicians, students, and staff.

SBC Number: 166/005-03-2016

Total Project Budget: $500,000.00

Source of Funding: $500,000.00 MEAC Grant (O)

Comment: This is a FY 2015/2016 disclosed project for $250,000. Medical Education Assistance Corporation (MEAC) will fund the entire project.

Minutes: 06/09/2016 SBC Approved a project, budget, scope, funding and source of funding, and proceeding with the process to select a designer.
TENNESSEE BOARD OF REGENTS

Middle Tennessee State University, Murfreesboro, Rutherford County, Tennessee

Requested Action: Approval to fully plan a project, budget, scope, funding and source(s) of funding; to utilize Construction Manager/General Contractor alternative delivery method; and to proceed with the process to select a designer

Project Title: Academic Classroom Building

Project Description: Construct a new collaborative academic classroom building for the College of Behavioral and Health Sciences and the Departments of Criminal Justice, Psychology and Social Work.

SBC Number: 166/009-05-2016

Total Project Budget: $30,500,000.00

Current Project Funding: $1,600,000.00 (if not fully funded)

Source of Funding: $1,600,000.00 Plant Funds (Non-Auxiliary) (A)

Comment: Project is TBR’s #5 priority on the current Capital Outlay List. The planning portion of the project was disclosed in the FY 2016/2017 budget. The CM/GC delivery method is being requested because this project has complex technology requirements due to its interdisciplinary nature. Contractors with high degrees of technology infrastructure experience will be sought.

Minutes: 06/09/2016 SBC Approved fully planning a project, budget, scope, funding and source of funding; to utilize Construction Manager/General Contractor alternative delivery method; and to proceed with the process to select a designer.
TENNESSEE BOARD OF REGENTS

Tennessee Technological University, Cookeville, Putnam County, Tennessee

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

Project Title: Recreation and Fitness Center

Project Description: Construct a recreation, fitness, wellness and intramural sports center for the campus.

SBC Number: 166/011-13-2014

Total Project Budget: $53,134,260.00

### Source of Funding:

<table>
<thead>
<tr>
<th>Original</th>
<th>Change</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>$31,900,000.00</td>
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<td>$31,900,000.00</td>
</tr>
</tbody>
</table>

- **TSSBA (Student Fees)** (O) 4,000,000.00 (4,000,000.00) 0.00 Plant (Aux-Bookstore) (A)
- **Plant (Aux-Student Fees)** (A) 0.00 17,000,000.00 17,000,000.00 Plant (Aux-Student Fees) (A)
- **Plant (Non-Auxiliary)** (A) 4,100,000.00 0.00 4,100,000.00 Plant (Non-Auxiliary) (A)
- **Student fees** (O) 0.00 134,260.00 134,260.00

Original Project Budget: $40,000,000.00

Change in Funding: $13,134,260.00

Revised Project Budget: $53,134,260.00

Comment: The additional fees are to meet the designer’s estimate and to include LEED certification. The student fees are existing fees in hand and approved by the students.

Previous Action:

- 07/10/2014 SBC Approved project
- 12/17/2014 ESC Selected designer (HFR Design)
- 01/08/2015 SBC Approved CM/GC utilization
- 11/12/2015 SBC Approved CM/GC selection (Denark Construction)

Minutes: 06/09/2016 SBC Approved a revision in project budget, funding, and sources of funding.
TENNESSEE BOARD OF REGENTS

Tennessee Technological University, Cookeville, Putnam County, Tennessee

<table>
<thead>
<tr>
<th>Requested Action:</th>
<th>Approval of a project, budget, scope, funding and source(s) of funding, and proceeding with the process to select a designer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Title:</td>
<td>Storm Sewer Replacement</td>
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<tr>
<td>Project Description:</td>
<td>Replace approximately 600 lineal feet of storm sewer.</td>
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<tr>
<td>SBC Number:</td>
<td>166/011-01-2016</td>
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<tr>
<td>Total Project Budget:</td>
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<tr>
<td>Source of Funding:</td>
<td>$605,000.00  Plant Funds (Non-Auxiliary) (A)</td>
</tr>
<tr>
<td>Comment:</td>
<td>Part of the storm sewer at TTU has collapsed. THEC approved this Emergency Maintenance Disclosure on May 17th.</td>
</tr>
<tr>
<td>Minutes:</td>
<td>06/09/2016  SBC  Approved a project, budget, scope, funding and source of funding, and proceeding with the process to select a designer.</td>
</tr>
</tbody>
</table>
TENNESSEE BOARD OF REGENTS

Tennessee Technological University, Cookeville, Putnam 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: Parking and Transportation Improvements

Project Description: Construct transportation, parking and pedestrian improvements throughout campus including roads, parking lots, sidewalks, lighting, security cameras, emergency phones, storm sewer and landscaping in accordance with Master Plan. This phase will also include programming, a preliminary schematic study, and probable cost for a future parking garage.

SBC Number: 166/011-02-2016

Total Project Budget: $27,700,000.00

Current Project Funding: $14,250,000.00

Source of Funding: $1,000,000.00 Plant Funds (Non-Auxiliary) (A)
$13,250,000.00 TSSBA (parking) (A)

Comment: This is a FY 2016/2017 disclosed project. This is phase one of a multi-phased project. Planning will be done for the parking garage, which will be developed in a future phase. TSSBA staff has reviewed the financial information presented on this item and is recommending approval by the TSSBA and inclusion in the financing agreement.

Minutes: 06/09/2016 SBC Approved a project, budget, scope, funding and source of funding, and proceeding with the process to select a designer.
TENNESSEE BOARD OF REGENTS

Tennessee Technological University, Cookeville, Putnam 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: Volpe Library First Floor Expansion

Project Description: Excavate the crawl spaces under A and B wings, and convert to assignable space for library operations.

SBC Number: 166/011-03-2016

Total Project Budget: $1,060,000.00

Source of Funding: $1,060,000.00 Gifts (O)

Comment: This is a FY 2016/2017 disclosed project.

Minutes: 06/09/2016 SBC Approved a project, budget, scope, funding and source of funding, and proceeding with the process to select a designer.
University of Memphis, Memphis, Shelby County, Tennessee

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

Project Title: Land Bridge and Parking Garage

Project Description: Construct land bridge across Walker Avenue, the Norfolk Southern Railway, and Southern Avenue. Construction parking garage and make site improvements at Alumni Mall and Echles Mall. Demolish Printing Services building on Southern Avenue.

SBC Number: 166/007-03-2016

Total Project Budget: $36,600,000.00

Source of Funding:

- $18,600,000.00 TSSBA (Parking) (A)
- 17,000,000.00 TSSBA (Student Fees) (A)
- 25,000.00 Plant Funds (Auxiliary/Parking) (O)
- 25,000.00 Plant Funds (Student Fees) (O)
- 950,000.00 Gifts (O)

Comment: The garage will provide parking for over 1000 cars. With the complexity of this project, the CM/GC is needed to provide insight to constructability items regarding the Land Bridge crossing an active railway and two active city streets. The CM/GC will also provide information regarding structural issues and cost estimating. Contractors with this experience and expertise will be sought.

Minutes: 06/09/2016 SBC Approved utilizing Construction Manager/General Contractor alternative delivery method.
Jackson State Community College, 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: Physical Plant Service Building Repairs and Updates

Project Description: Update facility to support all functions of Physical Plant, Print Shop, and Post Office Operations. Work will include interior walls and finishes, electrical, mechanical, and site work upgrades.

SBC Number: 166/019-01-2016

Total Project Budget: $1,000,000.00

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

Comment: This is a FY 2016/2017 disclosed project.

Minutes: 06/09/2016 SBC Approved a project, budget, scope, funding and source of funding, and proceeding with the process to select a designer.
Pellissippi State Community College, 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: Strawberry Plains Science Labs

Project Description: Complete the 3rd floor renovation of the Strawberry Plains facility, including three science labs, prep rooms, and offices.

SBC Number: 166/032-01-2016

Total Project Budget: $3,500,000.00

Current Project Funding: $1,550,000.00

Source of Funding: $1,550,000.00 Plant Funds (Non-Auxiliary) (A)

Comment: This is part of a FY 2015/2016 disclosed project for $3,500,000. The remaining phase will be brought forward within the next couple of years.

Minutes: 06/09/2016 SBC Approved a project, budget, scope, funding and source of funding, and proceeding with the process to select a designer.
University of Tennessee Health Science Center, Memphis, Shelby 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: Elevator Improvements Ph I

Project Description: This project will upgrade or replace various aging elevators on campus. Upgrades will include all controls, replacing cables, and elevator interiors. The elevators in the following buildings are included: 910 Madison (1965), 920 Madison (1975), 930 Madison (1990) and the Plaza Garage (1975).

SBC Number: 540/013-03-2016

Total Project Budget: $5,300,000.00

Source of Funding: $5,300,000.00 Plant (Non-Auxiliary) (A)

Comment: This is a FY 2016-2017 disclosed project.

Minutes: 06/09/2016 SBC Approved a project, budget, scope, funding and source of funding, and proceeding with the process to select a designer.
University of Tennessee Institute of Agriculture, 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: Central Region Extension Office-Roof and HVAC Replacement

Project Description: This project replaces existing roof (1994, modified bitumen, 15,064 sf), (6) rooftop HVAC Units, and demolishes the greenhouse. The roof curbs will be replaced to correct clearance and slope conditions. The roof insulation, gutters, and downspouts will also be replaced. The building and greenhouse were constructed in 1968.

SBC Number: 540/001-02-2016

Total Project Budget: $755,000.00

Source of Funding: $755,000.00 Plant (Non-Auxiliary) (A)

Comment: This is a FY 2016-2017 disclosed project. The building and the greenhouse were constructed in 1968, and are less than 50 years old.

Minutes: 06/09/2016 SBC Approved a 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 project, budget, scope, funding and source(s) of funding and proceeding with the process to select a designer

Project Title: OIT Improvements and Infrastructure

Project Description: This project will provide improvements to the Kingston Pike Building including a new electrical back up system with an uninterruptible power supply.

SBC Number: 540/009-07-2016

Total Project Budget: $1,000,000.00

Source of Funding: $1,000,000.00 Plant (Non-Auxiliary) (A)

Comment: This is a FY 2016-2017 disclosed project.

Minutes: 06/09/2016 SBC Approved a 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 project, budget, scope, funding and source(s) of funding and proceeding with the process to select a designer

Project Title: Haslam Field Expansion

Project Description: Renovate existing outdoor football practice field including the addition of a pavilion, storage shed, sand pit, exercise ramp, dumpster enclosure and fencing.

SBC Number: 540/009-08-2016

Total Project Budget: $5,000,000.00

Source of Funding: $5,000,000.00 TSSBA (A)

Comment: This is a FY 2016-2017 disclosed project.

Minutes: 06/09/2016 SBC Approved a 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 project, budget, scope, funding and source(s) of funding and proceeding with the process to select a designer

Project Title: Library Renovations

Project Description: This project will provide renovations within the John C Hodges Library (1966, reconstructed in 1989) first, second, and third floors. Improvements include staff workspace; Miles reading room and adjacent spaces; and the Melrose entry. Renovations within the Webster C Pendergrass Ag & Vet Medicine Library (1975) include improvements to staff workspace and user space.

SBC Number: 540/009-09-2016

Total Project Budget: $2,000,000.00

Source of Funding: $2,000,000.00 Plant (Non-Auxiliary) (A)

Comment: This is a FY 2016-2017 disclosed project.

Minutes: 06/09/2016 SBC Approved a 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 project, budget, scope, funding and source(s) of funding and proceeding with the process to select a designer

Project Title: Environmental and Utilities Saving Projects

Project Description: This project is to provide various energy improvement projects such as lighting upgrades, water reduction projects, and improved infrastructure for recycling.

SBC Number: 540/009-10-2016

Total Project Budget: $5,000,000.00

Current Project Funding: $2,500,000.00

Source of Funding: $2,500,000.00 Plant (Non-Auxiliary) (A)

Comment: This is a FY 2016-2017 disclosed project. This portion of the project includes lighting improvements in parking garages, and HVAC improvements in the Communications Building (1966), Student Services Building (1968), Andy Holt Tower (1968), and Hodges Library (1966, reconstructed in 1989).

Minutes: 06/09/2016 SBC Approved a project, budget, scope, funding and source of funding, and proceeding with the process to select a designer.
UNIVERSITY OF TENNESSEE

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 designer

Project Title: Fletcher Hall Classroom Upgrade

Project Description: This project will upgrade eight classrooms and one conference room on the 2nd floor of Fletcher Hall (1940). Finishes, lighting, furnishings and technology will be replaced to coordinate with the recently completed College of Business Student Success Center.

SBC Number: 540/005-06-2016

Total Project Budget: $1,700,000.00

Source of Funding: $1,700,000.00 Plant (Non-Auxiliary) (A)

Comment: This is a FY 2016-2017 disclosed project.

Minutes: 06/09/2016 SBC Approved a project, budget, scope, funding and source of funding, and proceeding with the process to select a designer.
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 designer

Project Title: Engel Intramural Sports Complex

Project Description: This project will develop an 11-acre site as an intramural park with up to four multi-purpose fields, a clubhouse, disc golf and a walking track.

SBC Number: 540/005-07-2016

Total Project Budget: $7,710,000.00

Source of Funding:

- $4,835,000.00 TSSBA (A)
- $2,875,000.00 Plant (Non-Auxiliary) (A)

Comment: This was a FY 2015-2016 disclosed project for $3,000,000. The increase in project budget and funding is based on the campus consultant’s opinion of probable cost.

Minutes: 06/09/2016 SBC Speaker Harwell questioned the increase in project cost from the original disclosed amount. The University explained that the scope was expanded from a park to include additional items that are to be funded with TSSBA funds. After discussion, the Commission approved a project, budget, scope, funding and source of funding, and proceeding with the process to select a designer.
UNIVERSITY OF TENNESSEE

University of Tennessee, Knoxville, Knox County, Tennessee

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

Project Title: 
Environmental Initiatives (2013-2014)

Project Description: 
This project is to provide various energy improvement projects such as lighting upgrades, water reduction, and renewable energy projects. It will also provide improved infrastructure for recycling.

SBC Number: 
540/009-09-2013

Total Project Budget: 
$1,500,000.00

Source of Funding: 

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<th>Change</th>
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<tbody>
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<td>Original Project Budget</td>
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<td>$1,500,000.00</td>
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<tr>
<td>Change in Funding</td>
<td>$610,000.00</td>
<td>$890,000.00</td>
<td>$1,500,000.00</td>
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</table>

Comment: 
This request will extend the existing solar array and controls serving the 11th Street Parking Garage and tie into the campus grid.

Previous Action: 
10/10/2013 SBC Approved project
11/25/2013 ESC Selected designer (Johnson Architecture)

Minutes: 
06/09/2016 SBC Approved a revision in project budget, funding and source of funding to fully fund the project.
UNIVERSITY OF TENNESSEE

University of Tennessee, Knoxville, Knox County, Tennessee

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

Project Title: Hodges Library Improvements

Project Description: This project will renovate space in John C Hodges Library (1966, reconstructed in 1989) on the first floor for a Special Collection Exhibition area, reading room, One-Stop, and Veteran’s Center.

SBC Number: 540/009-08-2014

Total Project Budget: $1,600,000.00

Source of Funding:

<table>
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<tr>
<th>Original</th>
<th>Change</th>
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<tbody>
<tr>
<td>$600,000.00</td>
<td>$0.00</td>
<td>$600,000.00</td>
</tr>
<tr>
<td>0.00</td>
<td>1,000,000.00</td>
<td>1,000,000.00</td>
</tr>
</tbody>
</table>

Gift/Donations (O) Plant (Non-Auxiliary) (A)

Original Project Budget: $600,000.00
Change in Funding: $1,000,000.00
Revised Project Budget: $1,600,000.00

Comment: This request adds scope for the One-Stop and Veteran’s Center.

Previous Action:
06/14/2014 SBC Approved project
12/17/2014 ESC Selected designer (Sparkman and Associates)
09/10/2015 SBC Approved revision in scope & funding

Minutes: 06/09/2016 SBC Approved a revision in project budget, scope, funding and sources of funding to fully fund the project.
UNIVERSITY OF TENNESSEE

University of Tennessee, Knoxville, Knox County, Tennessee

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

Project Title: University Center

Project Description: This project will provide for the replacement of the existing University Center with a new facility better suited to serve students in today’s environment. The existing facility was constructed in 1952 and expanded in 1967. The project will be constructed in multiple phases. The project will also require razing Aconda Court, Temple Court, 812 Volunteer Blvd., 900 Volunteer Blvd and the UC parking garage.

SBC Number: 540/009-22-2008

Total Project Budget: $181,740,000.00

Source of Funding:

<table>
<thead>
<tr>
<th>Source</th>
<th>Original</th>
<th>Change</th>
<th>Revised</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSSBA (A)</td>
<td>$145,000,000.00</td>
<td>$0.00</td>
<td>TSSBA (A)</td>
</tr>
<tr>
<td>Plant (Aux-Dining/StudentFees/Parking) (A)</td>
<td>24,000,000.00</td>
<td>0.00</td>
<td>24,000,000.00</td>
</tr>
<tr>
<td>Plant (Non-Auxiliary) (A)</td>
<td>8,600,000.00</td>
<td>4,140,000.00</td>
<td>12,740,000.00</td>
</tr>
</tbody>
</table>

Original Project Budget: $177,600,000.00

Change in Funding: $4,140,000.00

Revised Project Budget: $181,740,000.00

Comment: This request will cover the cost of unforeseen abatement, poor soil conditions/sink holes, programmatic requirements, and higher designer cost estimates.

Previous Action:
09/11/2008 SBC Approved planning & designer (McCarty-Holsaple-McCarty / Barber-McMurry)
11/10/2010 SBC Approved Issuing an RFP
03/10/2011 SBC Approved Rentenbach as CM/GC
07/14/2011 SBC Revised Total Project Budget; scope; allocated funding
10/11/2012 SBC Approved revision in scope & funding
07/09/2015 SBC Approved revision in funding

Minutes: 06/09/2016 SBC In response to questions regarding the age of the project, the University responded that they've had to deal with a sink hole, tearing down the old building and constructing the new one, while making sure the students have services available during the process. After discussion, the Commission approved a revision in project budget, funding and sources of funding.
Requested Action: Approval to cancel the project

Project Title: Research Laboratory Building

Project Description: This project will provide a new, approximately 100,000 SF research laboratory building for the University of Tennessee, Knoxville.

SBC Number: 540/009-27-2007

Total Project Budget: $0.00

Source of Funding: Original $30,000,000.00 Change ($30,000,000.00) Revised $0.00 TSSBA (A)

Original Project Budget: $30,000,000.00 Change in Funding: ($30,000,000.00) Revised Project Budget: $0.00

Comment: The Cherokee Campus has evolved since its inception and its research endeavors are centered around privatized developments.

Previous Action: 09/13/2007 SBC Approved project & designer (Michael Brady, Inc. / CH2M Hill Lockwood Greene, JV)

Minutes: 06/09/2016 SBC Speaker Harwell questioned why it has taken nine years to decide to cancel the project. Dr. DiPietro responded how the scope of the campus has changed and how it is continuing to be developed. After discussion, the Commission approved cancellation of the project.
UNIVERSITY OF TENNESSEE

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

Requested Action: Approval to utilize the Best Value alternative delivery method

Project Title: Link Building HVAC Improvements

Project Description: This project will upgrade air handlers and air distribution system, lighting, ceiling, carpet, seating, and the audio/visual system. Modifications for accessibility will also be made.

SBC Number: 540/013-01-2014

Total Project Budget: $3,200,000.00

Source of Funding: $ 500,000.00 14/15 CurrFunds-CapMaint (A)
$2,500,000.00 2014 GO Bonds-CapMaint (A)
$  200,000.00 Plant (Non-Auxiliary) (A)

Comment: Best Value is being requested because of the building controls, and special occupancy requirements and coordination during construction. Evaluation criteria will include experience with similar projects and demonstrated success in coordinating work with existing improvements.

Previous Action:
07/10/2014 SBC Approved project
08/21/2014 SBC Approved revision in scope & funding
10/02/2014 ESC Approved designer (OGCB, Inc.)

Minutes: 06/09/2016 SBC Approved utilizing Best Value alternative delivery method.
<table>
<thead>
<tr>
<th>Requested Action:</th>
<th>Approval to issue a Request for Proposals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Title:</td>
<td>Master Plan</td>
</tr>
<tr>
<td>Project Description:</td>
<td>Develop Master Plan for the West TN 4-H Center</td>
</tr>
<tr>
<td>SBC Number:</td>
<td>540/001-03-2016</td>
</tr>
<tr>
<td>Comment:</td>
<td>This is to develop the master plan for the newly acquired West TN 4-H Center.</td>
</tr>
<tr>
<td>Minutes:</td>
<td>06/09/2016 SBC Approved issuing a Request for Proposals.</td>
</tr>
</tbody>
</table>
University of Tennessee, Martin, Weakley County, Tennessee

Requested Action: Approval of a revision in project scope

Project Title: Football Pressbox Improvements

Project Description: This project will remove the existing pressbox at Hardy Graham Stadium and replace it with a new 21,300 sf four floor structure. Floors 1, 3, and 4 include hospitality suite, coaches’ space; boxes for radio, television, public address, and scoreboard operator; a media suite; and locker room. Floor 2 will be used for Food Science classrooms. Improvements will also be made to the south restrooms.

SBC Number: 540/011-02-2012

Total Project Budget: $7,405,000.00

Source of Funding:
- $2,200,000.00 Plant (Auxiliary-Athletics/Facilities Fee) (A)
- $5,000,000.00 TSSBA (A)
- $ 205,000.00 Reserves (A)

Comment: This request adds scope for the improvements to the south restrooms. The work is anticipated to be accomplished within the existing project funding.

Previous Action:
- 06/14/2012 SBC Approved project
- 06/25/2012 ESC Approved designer
- 07/11/2013 SBC Approved revision in scope & funding
- 06/12/2014 SBC Approved EDP as presented
- 08/13/2015 SBC Approved revision in funding

Minutes: 06/09/2016 SBC Approved a revision in scope.
University of Tennessee, Chattanooga, Hamilton County, Tennessee

Requested Action: Approval to accept gift-in-place construction with plans and specifications to be approved by the State Architect

Project Title: Mapp Rehabilitation Garden

Project Description: This project will create a rehabilitation garden and outdoor classroom in the exterior courtyard north of the James A. Mapp Building (1995). The goal is to simulate real-life conditions for rehab patients of the Physical and Occupational Therapy program. Project includes all site work, lawn/landscaping, lighting and site furnishings.

SBC Number: 540/005-05-2016

Total Project Budget: $500,000.00

Source of Funding: $500,000.00 Gift-in-Place (O)

Comment: This is a FY 2016-2017 disclosed project. Life Care Centers of America will provide a garden to simulate real-life conditions for the Physical and Occupational Therapy patients.

Minutes: 06/09/2016 SBC Approved acceptance of gift-in-place construction with plans and specifications to be approved by the State Architect.
University of Tennessee, Chattanooga, Hamilton County, Tennessee

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

Project Title: Holt Hall Improvements

Project Description: This project will include replacement of the HVAC system, with provisions for outside air capability. Lighting will be replaced and occupancy sensors installed. Ceilings will be replaced in conjunction with mechanical and lighting improvements. Restrooms will be upgraded. Exterior doors will be replaced, and card access and remote locking capability will be provided. An elevator will also be installed.

SBC Number: 540/005-03-2011

Total Project Budget: $8,650,000.00

Source of Funding:

<table>
<thead>
<tr>
<th>Original</th>
<th>Change</th>
<th>Revised</th>
</tr>
</thead>
<tbody>
<tr>
<td>$7,200,000.00</td>
<td>$0.00</td>
<td>$7,200,000.00</td>
</tr>
<tr>
<td>250,000.00</td>
<td>0.00</td>
<td>250,000.00</td>
</tr>
<tr>
<td>0.00</td>
<td>1,200,000.00</td>
<td>1,200,000.00</td>
</tr>
</tbody>
</table>

Original Project Budget: $7,450,000.00
Change in Funding: $1,200,000.00
Revised Project Budget: $8,650,000.00

Comment: This request adds scope for a new elevator, will provide for abatement, and is based on the designer’s cost estimate.

Previous Action:
07/14/2011 SBC Approved project
07/25/2011 ESC Selected designer (Artech)

Minutes:
06/09/2016 SBC Approved a revision in project budget, scope, funding and sources of funding.
Bid Activity Report

1) Accessibility Improvements – UTC & UTSI
   SBC Project No. 540/000-01-2012
   Bid Target: $892,400.00
   M.A.C.C.: $981,400.00
   Bid Date: 05/25/2016
   SBC Action: Referred to the ESC with authority to act
Tennessee Performing Arts Center, Nashville, Davidson County, Tennessee

Requested Action: Approval of an amendment to the grant

Project Title: TPAC Annual Maintenance Grant

Project Description: Annual grant to provide maintenance support.

SBC Number: 529/075-02-2015

Total Project Budget: $300,000.00

Source of Funding: $300,000.00 15/16 CurrFunds-CapMaint (A)

Comment: The grant is amended to adjust the budget line item on schedule A.

Previous Action: 07/09/2015 SBC Approved grant

Minutes: 06/09/2016 SBC Approved an amendment to the grant.
DEPARTMENT OF GENERAL SERVICES

James K. Polk State Office Building, Nashville, Davidson County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding and to utilize the Value Added Resellers Contract to perform the work

Project Title: James K. Polk Retro Commissioning/Chilled Water/Energy Valves

Project Description: Existing building commissioning to optimize building performance and chilled water system upgrade with digital energy valves.

SBC Number: 529/075-02-2016

Total Project Budget: $522,000.00

Source of Funding: $522,000 15/16 FRF CurrFunds-CapMaint (Empower) (A/R)

Comment: This project is funded out of the Empower TN Project Implementation fund. The equipment being replaced is original to the building and at the end of its useful life. The Value Added Resellers Contract is requested since it is better aligned with the project scope. The time frame for payback of Empower funds is as follows:

<table>
<thead>
<tr>
<th></th>
<th>Est. Annual Savings</th>
<th>Estimated Simple Payback (years)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Project</td>
<td>$177,140</td>
<td>2 to 4</td>
</tr>
<tr>
<td>Existing Bldg. Commi</td>
<td>$144,000</td>
<td>1.5 to 2.5</td>
</tr>
<tr>
<td>Energy Valves</td>
<td>$ 33,140</td>
<td>5 to 6.5</td>
</tr>
</tbody>
</table>

Minutes: 06/09/2016 SBC Approved a project, budget, scope, funding and source of funding utilizing the Value Added Resellers Contract to perform the work.
DEPARTMENT OF GENERAL SERVICES

William R. Snodgrass Tennessee Tower, Nashville, Davidson County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding and to utilize the Value Added Resellers Contract to perform the work

Project Title: TN Tower LED Lighting and Controls

Project Description: LED lighting retrofit with lighting controls and related work.

SBC Number: 529/079-01-2016

Total Project Budget: $4,144,000.00

Source of Funding: $ 353,300.00 15/16 FRF CurrFunds-CapMaint (Empower) A/R
3,790,700.00 2015 GO Bonds-CapMaint (Empower) (A)

Comment: This project is funded out of the Empower TN Project Implementation fund. The Value Added Resellers Contract (SBC # 529/000-06-2015) is requested since this project is within the scope of that contract. Upon completion of this project, all remaining floors will use LED lighting controls. The time frame for payback of Empower funds is as follows:

<table>
<thead>
<tr>
<th>Total Project</th>
<th>Est. Annual Savings</th>
<th>Estimated Simple Payback (years)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lighting and Lighting Control</td>
<td>$440,500</td>
<td>9 to 10</td>
</tr>
</tbody>
</table>

Minutes: 06/09/2016 SBC

The Commission members expressed concern over the long payback period and the replacement of lights installed as a part of the recently completed T3 project. Jay Harrison, Department of General Services, stated that the payback period was conservative. He said that most of the lighting they would be replacing is from when the State acquired the building and that the Project T3 installed fluorescent lights would be repurposed at other State facilities. Comptroller Wilson said he was disinclined to approve anything with a 9-10 year payback and his concern was whether or not this project would make the lighting in the space better for the employees. Commissioner Martin stated that they have to consider, in terms of the entire project, the fact that it is going into the Tennessee Tower and will be here longer than nine years. Lieutenant Governor Ramsey stated they have a lot of deferred maintenance and asked if that was a better way to spend $4M. After discussion, the Commission referred the matter to the Executive Subcommittee with authority to act.
Lowell Thomas State Office Building, Jackson, Madison County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding and to utilize the Value Added Resellers Contract to perform the work

Project Title: Lowell Thomas Energy Improvements

Project Description: HVAC chiller plant control optimization, LED lighting and controls, existing building commissioning, and all related work.

SBC Number: 523/060-02-2016

Total Project Budget: $903,000.00

Source of Funding: $186,500.00 15/16 FRF CurrFunds-CapMaint (Empower) (A/R)
716,500.00 2015 GO Bonds-CapMaint (Empower) (A)

Comment: This project is funded out of the Empower TN Project Implementation fund. The Value Added Reseller Contract is requested since it is more cost effective and accelerates the delivery of the project. Existing building commissioning will be performed through the existing commissioning contract. The time frame for payback of Empower funds is as follows:

<table>
<thead>
<tr>
<th></th>
<th>Est. Annual Utility Cost Savings</th>
<th>Estimated Simple Payback (years)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Project</td>
<td>$175,840</td>
<td>4.5 to 6</td>
</tr>
<tr>
<td>Existing Bldg. Commissioning</td>
<td>$28,100</td>
<td>2.5 to 3.5</td>
</tr>
<tr>
<td>Lighting and Lighting Control</td>
<td>$107,840</td>
<td>5 to 7</td>
</tr>
<tr>
<td>Chiller control optimization</td>
<td>$39,900</td>
<td>4 to 5</td>
</tr>
</tbody>
</table>

Minutes: 06/09/2016 SBC Approved a project, budget, scope, funding and sources of funding utilizing the Value Added Resellers Contract to perform the work.
DEPARTMENT OF GENERAL SERVICES

Statewide

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

Project Title: Various Building Buss Duct Repairs

Project Description: Repair Buss Duct connections in various buildings which include: Tennessee Tower, James K. Polk, Rachel Jackson, Citizens Plaza, Davy Crockett, Andrew Johnson, and Andrew Jackson. Project to include all related work for complete installation and operation within fully occupied and operational buildings.

SBC Number: 529/000-02-2014

Total Project Budget: $7,200,000.00

Source of Funding: Original $8,000,000.00 Change ($800,000.00) Revised $7,200,000.00 13/14 FRF CurrFunds-CapMaint (A)

Original Project Budget: $8,000,000.00 Change in Funding: ($800,000.00) Revised Project Budget: $7,200,000.00

Comment: This request removes funding to repair buss duct issues in Cordell Hull.

Previous Action: 02/13/2014 SBC Approved project budget using Best Value
02/24/2014 ESC Selected designer (I C Thomasson)

Minutes: 06/09/2016 SBC Approved a revision in project budget, funding and source of funding.
DEPARTMENT OF GENERAL SERVICES

Davidson County, Tennessee

Requested Action: Approval of proposed rate change for the Facilities Revolving Fund (FRF)

Comment: Pursuant to SBC Policy 14.01(E)(1), the lease rates to be charged State Agencies will be developed pursuant to SBC Policy 14.01(A) and submitted to SBC for approval. The Commissioner of Finance and Administration has analyzed current market and lease rate factors supplied by STREAM for office and related spaces in Davidson County, and supports this rate increase for approval by the State Building Commission. Effective July 1, 2016 the following increases within Davidson County include:

- The FRF rate for office space with a current rate of $18.00 will increase to $19.00 per square foot.
- The FRF rate for office/warehouse space will increase from $7.50 to $8.50 per square foot.
- The FRF rate for warehouse space will increase from $6.50 to $7.50 per square foot.

Previous Action: 08/20/2007 ESC Approved proposed FRF rate increases

Minutes: 06/09/2016 SBC Comptroller Wilson asked if this request was provided for in the budget, and was told “yes”. Approved the proposed rate change for the Facilities Revolving Fund.
DEPARTMENT OF GENERAL SERVICES

Statewide

Requested Action: Approval to Issue a Request for Proposals for a Power Purchase Agreement (PPA)

Project Title: Energy Generation Systems

Project Description: Generation of electricity from systems installed and maintained by others and located on State owned properties.

SBC Number: 460/000-06-2015

Comment: The State seeks to reduce electrical utility cost and consumption through the installation of on-site renewable energy generating systems. The energy generating systems will be contracted through a PPA and the term of the contract will be for 25 years with a right to terminate with removal after six years. Payments will be diverted from the User Agencies’ electrical operating costs and will be less than the current annual energy expenditures. The projected operating cost savings are due to the reduced cost of electricity from the on-site systems as compared to purchasing electricity from the grid. Sites on which energy generating systems may be installed may include:

Department of Correction
- Bledsoe County Correctional Complex
- Northeast Correctional Complex
- Northwest Correctional Complex
- Tennessee Prison for Women

General Services
- RS Gass Complex – various buildings
- Ellington Agricultural Center – various FRF buildings

Mental Health
- Western Mental Health Institute

Comment: It is anticipated that, over the approximate 25 year term of this contract, the State anticipates it will save $6.5 million net present value.

Previous Action: 09/10/2015 SBC Referred to the ESC with authority to act
09/21/2015 ESC Agency requested deferral to a called meeting
09/23/2015 ESC Approved project and release of RFP
12/17/2015 SBC Approved award of a contract to Hannah Solar

Minutes: 06/09/2016 SBC After discussion, the Commission approved issuance of an RFP for a Power Purchase Agreement and referred the award of a contract to the ESC with authority to act.
DeBerry Special Needs Facility, Nashville, Davidson County, Tennessee

Requested Action: Approval to utilize the Value Added Resellers Contract to perform the work

Project Title: LED Lighting Replacement and Water Conservation Upgrades

Project Description: Replacement of interior and exterior lighting with LED lights and controls including high mast lighting, installation of water conservation measures throughout the institution, and all related work.

SBC Number: 142/011-03-2015

Total Project Budget: $5,082,000.00

Source of Funding: $4,573,800.00 2015 GO Bonds-CapMaint (Empower) (A 508,200.00 09/10 CurrFunds-CapMaint/Sent Act (R)

Comment: Value Added Resellers project delivery is being requested to take advantage of the pricing, project delivery schedule, and to avoid design phase for the project. Value Added Resellers project delivery method was not available at the original project approval.

Previous Action: 12/17/2015 SBC Approved project utilizing Best Value
04/25/2016 ESC Selected designer (Smith Seckman Reid)

Minutes: 06/09/2016 SBC Approved utilizing the Value Added Resellers Contract to perform the work.
DEPARTMENT OF CORRECTION

South Central Correctional Facility, Clifton, Wayne County, Tennessee

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

Project Title: Heating System Replacement

Project Description: Replace the underground heating loop system that supplies hot water for space heating and heating domestic water.

SBC Number: 142/018-01-2010

Total Project Budget: $11,450,000.00

Source of Funding:

<table>
<thead>
<tr>
<th>Original</th>
<th>Change</th>
<th>Revised</th>
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</thead>
<tbody>
<tr>
<td>$300,000.00</td>
<td>$0.00</td>
<td>$300,000.00</td>
</tr>
<tr>
<td>9,750,000.00</td>
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<td>9,750,000.00</td>
</tr>
<tr>
<td>0.00</td>
<td>1,400,000.00</td>
<td>1,400,000.00</td>
</tr>
</tbody>
</table>

Source of Funding:

- 10/11 CFCM/Sent Act (A)
- 11/12 CFCM/Sent Act (A)
- 10/11 CFCM/Sent Act (R)

Comment: This request adds funding to offset inflation factors. The project was placed on hold pending correction of the domestic water piping deterioration issue and scope definition and completion of a similar project at another location. Construction will not proceed until domestic water situation is resolved.

Previous Action:

- 09/09/2010 SBC Approved planning
- 04/23/2012 ESC Selected designer (Smith Seckman Reid)
- 08/20/2012 SBC Allocated funding; revised TPB

Minutes: 06/09/2016 SBC Speaker Harwell asked when they expected this water situation to be resolved and if any contractor was found at fault. Peter Heimbach responded that, in the research they did, they found no one person to be at fault. The Commission approved a revision in project budget, funding, and sources of funding.
MILITARY DEPARTMENT

Volunteer Training Site, Smyrna, Rutherford County, Tennessee

Requested Action: Approval of a project, budget, scope, funding and source(s) of funding and to utilize the Value Added Resellers Contract to perform the work

Project Title: Solar Parking Canopies

Project Description: Construct parking canopies with solar photovoltaic (PV) collector arrays to generate electricity for three facilities and all related work.

SBC Number: 361/079-01-2016

Total Project Budget: $691,800.00

Source of Funding: $691,800.00 Federal Funds (NGB) (F)

Comment: Each PV array installation will generate at least 30% of the energy consumed by each facility per federal guidelines. Raised steel structures supported by concrete piers will be built above existing asphalt vehicle parking lots to support each array. Ancillary work includes electrical connection to existing building electrical service and all related work. Project shall procure work using existing General Services Value-Added Reseller (VAR) contract(s). This project is approved for and in receipt of federal funding. In order to utilize federal funding, the short form contract must be executed before September 30, 2016.

Minutes: 06/09/2016 SBC Approved a project, budget, scope, funding and source of funding and to utilize the Value Added Resellers Contract to perform the work.
DEPARTMENT OF EDUCATION

Tennessee School for the Blind, Nashville, Davidson County, Tennessee

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

Project Title: Replace Geothermal HVAC

Project Description: Replacement of current geothermal HVAC system including the bore field, related equipment and all related work

SBC Number: 168/005-01-2012

Total Project Budget: $2,346,247.33

Source of Funding:

<table>
<thead>
<tr>
<th>Original</th>
<th>Change</th>
<th>Revised</th>
</tr>
</thead>
<tbody>
<tr>
<td>$2,000,000.00</td>
<td>$0.00</td>
<td>$2,000,000.00</td>
</tr>
<tr>
<td>300,000.00</td>
<td>0.00</td>
<td>300,000.00</td>
</tr>
<tr>
<td>0.00</td>
<td>46,247.33</td>
<td>46,247.33</td>
</tr>
</tbody>
</table>

2012 GO Bonds-CapMaint (A)
12/13 CurrFunds-CapMaint (A)
Insurance Proceeds (O)

Original Project Budget: $2,300,000.00
Change in Funding: $46,247.33
Revised Project Budget: $2,346,247.33

Comment: Request to add insurance proceeds to remediate a void discovered during construction. The $25,000 deductible was paid out of existing project funds.

Previous Action:
07/12/2012 SBC Approved project
07/23/2012 ESC Selected designer (Kline Swinney)
08/13/2015 SBC Approved utilizing JOC for portion of construction

Minutes: 06/09/2016 SBC Approved a revision in project budget, funding and sources of funding.
**Actions of State Capitol Commission**

1) The Commission concurred with the actions taken by the State Capitol Commission on May 4, 2016.

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**War Memorial Plaza, Nashville, Davidson County, Tennessee**

**Requested Action:** Approval to accept gift-in-place construction with plans and specifications to be approved by the State Architect

**Project Title:** Tennessee Law Enforcement Officers Memorial Wall Extension

**Project Description:** This project extends the current memorial wall in order for additional names to be added in the future.

**SBC Number:** 529/000-02-2016

**Total Project Budget:** $14,000.00

**Source of Funding:** $14,000.00 Gift-in-Place (O)

**Comment:** This monument addition and all associated costs will be provided by the Tennessee Fraternal Order of Police Charitable Foundation fund. All future maintenance and associated costs will be borne by the FOP for this memorial wall. This monument will be located and erected in compliance with the *Tennessee State Capitol Campus Monuments and Memorials Master Plan* approved by the Capitol Commission.

**Minutes:** 06/09/2016 SBC Approved acceptance of gift-in-place construction with plans and specifications to be approved by the State Architect.
Minutes of Meeting of State Building Commission

1) Approved the Minutes of the State Building Commission meeting held on May 12, 2016.

Report of Items Approved by Office of the State Architect

- **Change Orders** 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:** TN Board of Regents
   **Location:** Lynchburg
   **Project Title:** Campus Roof Replacement
   **SBC Project No:** 166/021-07-2014
   **Designer:** Adkisson & Associates
   **Construction Completion %:** 100%
   **Change Order No.:** 4
   **Change Order Amount:** -$49,255
   **Change Order Percentage:** -11.51%
   **Cumulative Percentage:** -11.43%
   **Comment:** Cost Efficiencies
   This change order provides for credits to project for untapped unit prices in construction contract.
   **Approved Project Funding**
   **Original Bid Target:** $600,000
   **Base Contract Amount:** $428,000
   **Contingency:** $60,000
   **Targeted Substantial Completion:** 2/17/2016
   **Revised Contract Amount:** $379,096.31
   **Remaining Undedicated Funds:** $60,000.00

2) **State Procurement Agency:** TN Board of Regents
   **Location:** Memphis
   **Project Title:** McWherter Library Maintenance
   **SBC Project No:** 166/007-01-2015
   **Designer:** HNA Engineering
   **Construction Completion %:** 95%
   **Change Order No.:** 2
   **Change Order Amount:** $3,314.04
   **Change Order Percentage:** 1.56%
   **Cumulative Percentage:** 22.16%
   **Comment:** Hidden Conditions
   This change order provides for two control valves and one flow ring for VAV boxes. These VAV components were found operational during design testing, but have since failed.
   **Approved Project Funding**
   **Original Bid Target:** $350,000
   **Base Contract Amount:** $212,158
   **Contingency:** $35,000
   **Targeted Substantial Completion:** 6/13/2016
   **Revised Contract Amount:** $259,074.49
   **Remaining Undedicated Funds:** $125,825.51
### 3) Hodges Library Improvements

**State Procurement Agency:** University of Tennessee  
**User Agency:** UT Knoxville  
**Location:** Knoxville  
**Project Title:** Hodges Library Improvements  
**SBC Project No:** 540/009-08-2014  
**Designer:** Sparkman & Associates  
**Contractor:** Wright Construction  
**Targeted Substantial Completion:** 2/2/2016  
**Comment:** Design Modifications  
This change order accommodates rework to existing large wood doors where ball catches were installed at bottom of door leaves to assist in carrying the additional weight therefore alleviating future maintenance concerns.

**Change Order No.:** 3  
**Change Order Amount:** $517.68  
**Change Order Percentage:** 0.44%  
**Cumulative Percentage:** 10.26%  

**Approved Project Funding**
- **Original Bid Target:** $168,300  
- **Base Contract Amount:** $116,900  
- **Contingency:** $16,830  
- **Revised Contract Amount:** $128,896.00  
- **Remaining Undedicated Funds:** $150,000.00

### 4) Energy Upgrades and Improvements

**State Procurement Agency:** STREAM  
**User Agency:** Correction  
**Location:** West TN State Penitentiary  
**Project Title:** Energy Upgrades and Improvements  
**SBC Project No:** 142/022-02-2007-01  
**Designer:** Smith Seckman Reid  
**Contractor:** CS3 Inc.  
**Targeted Substantial Completion:** 4/12/2016  
**Comment:** Hidden Conditions  
This change order is for work to install a concrete ramp/pad just outside a pair of existing overhead doors to the boiler room. It was anticipated that the equipment could be rolled out to grade, but then discovered that below grade existed a pile of refuse pea gravel that was not stable.

**Change Order No.:** 5  
**Change Order Amount:** $7,726.51  
**Change Order Percentage:** 0.28%  
**Cumulative Percentage:** 24.29%  

**Approved Project Funding**
- **Original Bid Target:** $4,635,849  
- **Base Contract Amount:** $2,796,943  
- **Contingency:** $444,151  
- **Revised Contract Amount:** $3,476,191.44  
- **Remaining Undedicated Funds:** $32,508.50

### 5) Energy Upgrades and Improvements

**State Procurement Agency:** STREAM  
**User Agency:** Correction  
**Location:** West TN State Penitentiary  
**Project Title:** Energy Upgrades and Improvements  
**SBC Project No:** 142/022-02-2007-01  
**Designer:** Smith Seckman Reid  
**Contractor:** CS3 Inc.  
**Targeted Substantial Completion:** 4/12/2016  
**Comment:** Schedule Modifications  
This change orders provides for the addition of 60 days only in order for Cx agent to perform services on systems that have been operational for a period of time.

**Change Order No.:** 6  
**Change Order Amount:** $0.00  
**Change Order Percentage:** 0%  
**Cumulative Percentage:** 24.29%  

**Approved Project Funding**
- **Original Bid Target:** $4,635,849  
- **Base Contract Amount:** $2,796,943  
- **Contingency:** $444,151  
- **Revised Contract Amount:** $3,476,191.44  
- **Remaining Undedicated Funds:** $24,781.99
• **Projects Approved Under Delegated Authority** 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:** UTIA  
   **Location:** Knoxville  
   **Project Title:** Bio Systems Engineering Learning & Innovation Hub  
   **Project Description:** This project will renovate an existing classroom into a state of the art smart classroom and will include technical support space and entrance lobby.  
   **SBC Project No.:** 540/001-01-2016  
   **Total Project Budget:** $350,000  
   **Source of Funding:** Gift/Donations

2) **State Procurement Agency:** Tennessee Board of Regents  
   **User Agency:** Columbia State Community College  
   **Location:** Columbia  
   **Project Title:** Circular Commons Site Improvements  
   **Project Description:** Site improvements to the circular commons area to resolve drainage, safety, lighting, deterioration and accessibility issues.  
   **SBC Project No.:** 166/015-01-2015  
   **Total Project Budget:** Increase in funding from $250,000 to $270,000  
   **Source of Funding:** $270,000 Plant Funds (Non-Auxiliary)

3) **State Procurement Agency:** STREAM  
   **User Agency:** Tennessee Historical Commission  
   **Location:** Rock Castle State Historic Site  
   **Project Title:** Structure and Roof Restoration  
   **Project Description:** Restoration of the main house, smoke house and the caretaker’s house. Work to include roof replacement, painting and various needed repairs.  
   **SBC Project No.:** 160/001-01-2015  
   **Total Project Budget:** $240,000 – award a contract above the MACC  
   **Source of Funding:** $240,000 – 15/16 Current Funds-Capital Maintenance

4) **State Procurement Agency:** STREAM  
   **User Agency:** Department of Correction  
   **Location:** Northwest Correctional Complex  
   **Project Title:** Roof Repair Housing Unit 10B  
   **Project Description:** Repair roof at Housing Unit 10B damaged by a wind storm.  
   **SBC Project No.:** 142/016-01-2016  
   **Total Project Budget:** $290,000.00  
   **Source of Funding:** $ 14,497.03 – 09/10 CurrFunds-CapMaint Sent Act (R)  
   $275,502.97 – 10/11 CurrFunds-CapMaint Sent Act (R)
5) **State Procurement Agency:** STREAM  
**User Agency:** General Services  
**Location:** James K Polk Building (TPAC)  
**Project Title:** Polk Theatre Carpet Replacement  
**Project Description:** Replacement of carpet in the Polk Theatre and green rooms.  
**SBC Project No.:** 529/075-01-2016  
**Total Project Budget:** $134,645  
**Source of Funding:** Gift-in-place (O)

- **Designer Additional Services** 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) **Project:** University of Tennessee  
   **SBC No.:** 540/009-08-2014  
   **Designer:** Sparkman and Associates  
   **Amount:** $20,725  
   **Explanation:** This additional service is for FFE services including plans, specification, and installation oversight related to the Special Collections area of the Library.

**Report of Items Submitted to the SBC**

- **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 other business, the meeting adjourned at 11:37 a.m.

* * * * *
Approved:

[Signature]

Tre Hargett
Secretary, State Building Commission
Secretary of State