



**TABLE OF CONTENTS  
FOR  
FACILITIES PLANNING AND CONSTRUCTION COMMITTEE**

**Committee Meeting:** 11/14/2013

**Board Meeting:** 11/14/2013  
Austin, Texas

*Alex M. Cranberg, Chairman  
Ernest Aliseda  
R. Steven Hicks  
Wm. Eugene Powell  
Robert L. Stillwell*

	<b>Committee Meeting</b>	<b>Board Meeting</b>	<b>Page</b>
<b>Convene</b>	1:00 p.m. <i>Chairman Cranberg</i>		
1. <b>U. T. System Board of Regents: Discussion and appropriate action regarding Consent Agenda items, if any, referred for Committee consideration</b>	1:00 p.m. <b>Action</b>	<b>Action</b>	<b>132</b>
 <b><u>Reports</u></b>			
2. <b>U. T. System: Fiscal Year 2013 Energy Utility Task Force Report</b>	1:00 p.m. <b>Report/Discussion</b> <i>Mr. O'Donnell</i>	Not on Agenda	<b>133</b>
3. <b>U. T. System: Update on Space Utilization Efficiency</b>	1:06 p.m. <b>Report/Discussion</b> <i>Mr. O'Donnell</i>	Not on Agenda	<b>134</b>
4. <b>U. T. System: Update on progress of the new University of Texas in South Texas Campus Master Plan Engagement</b>	1:10 p.m. <b>Report/Discussion</b> <i>Mr. O'Donnell</i>	Not on Agenda	<b>135</b>
 <b><u>Additions to the CIP</u></b>			
5. <b>U. T. Austin: Tennis Center Replacement Facility - Amendment of the FY 2014-2019 Capital Improvement Program to include project (Preliminary Board approval)</b>	1:14 p.m. <b>Action</b> <i>President Powers</i>	<b>Action</b>	<b>136</b>
6. <b>U. T. San Antonio: Recreation Center Pool Reconstruction - Amendment of the FY 2014-2019 Capital Improvement Program to include project; approval of total project cost; appropriation of funds; authorization of institutional management; and resolution regarding parity debt (Final Board approval)</b>	1:18 p.m. <b>Action</b> <i>Mr. O'Donnell</i>	<b>Action</b>	<b>137</b>

- |    |   |  |               |            |
|----|---|--|---------------|------------|
| 7. | <b>U. T. Health Science Center - San Antonio: South Texas Medical Academic Building - Amendment of the FY 2014-2019 Capital Improvement Program to include project (Preliminary Board approval)</b> | 1:21 p.m.<br><b>Action</b><br><i>President Henrich</i> | <b>Action</b> | <b>139</b> |
|----|---|--|---------------|------------|

**Design Development Approval**

- |    |   |  |               |            |
|----|---|--|---------------|------------|
| 8. | <b>U. T. Arlington: Baseball and Softball Facility Improvements - Approval of design development; authorization of institutional management; appropriation of funds and authorization of expenditure; and resolution regarding parity debt (Final Board approval)</b> | 1:27 p.m.<br><b>Action</b><br><i>Mr. O'Donnell</i> | <b>Action</b> | <b>140</b> |
|----|---|--|---------------|------------|

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| 9. | <b>U. T. Permian Basin: Residence and Dining Hall - Amendment of the FY 2014-2019 Capital Improvement Program to increase total project cost; approval of design development; appropriation of funds and authorization of expenditure; and resolution regarding parity debt (Final Board approval)</b> | 1:31 p.m.<br><b>Action</b><br><i>Mr. O'Donnell</i> | <b>Action</b> | <b>142</b> |
|----|--|--|---------------|------------|

**Modifications to the CIP**

- |     |   |  |               |            |
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| 10. | <b>U. T. Austin: Belo Center for New Media - Amendment of the FY 2014-2019 Capital Improvement Program to increase total project cost; and appropriation of funds and authorization of expenditure (Final Board approval)</b> | 1:35 p.m.<br><b>Action</b><br><i>Mr. O'Donnell</i> | <b>Action</b> | <b>145</b> |
|-----|---|--|---------------|------------|

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| 11. | <b>U. T. Austin: FY11 Fire Life Safety and ITS Renovations - Amendment of the FY 2014-2019 Capital Improvement Program to increase total project cost; and appropriation of funds and authorization of expenditure (Final Board approval)</b> | 1:39 p.m.<br><b>Action</b><br><i>Mr. O'Donnell</i> | <b>Action</b> | <b>147</b> |
|-----|---|--|---------------|------------|

<b>Adjourn</b>	1:45 p.m.
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1. **U. T. System Board of Regents: Discussion and appropriate action regarding Consent Agenda items, if any, referred for Committee consideration**

RECOMMENDATION

The proposed Consent Agenda is located at the back of the book.

**2. U. T. System: Fiscal Year 2013 Energy Utility Task Force Report**

REPORT

Mr. Michael O'Donnell, Associate Vice Chancellor for Facilities Planning and Construction, will provide the annual report on the progress of the Energy Utility Task Force for Fiscal Year 2013. The Task Force was created in February 2001 to evaluate and recommend strategies for U. T. System institutions to reduce energy consumption, better manage commodity price risk, and leverage purchasing power to reduce energy costs.

Initial recommendations and energy consumption reduction goals were presented to, and previously endorsed by, the Board on November 8, 2001, and a 10%-15% reduction in energy usage was targeted for Fiscal Year 2011. On November 10, 2011, the Board approved extending the 2001 baseline energy reduction goals an additional 5%-10% through Fiscal Year 2021. The estimated reduction in energy usage from baseline levels is 25% for Fiscal Year 2013. Since Fiscal Year 2001, reductions in energy consumption per square foot by U. T. System institutions have resulted in cumulative savings of \$417 million.

As most of the low cost energy reduction projects and systems have been installed, remaining is a major recapitalization of existing energy inefficient systems to meet the future reduction goals.

3. **U. T. System: Update on Space Utilization Efficiency**

REPORT

Mr. Michael O'Donnell, Associate Vice Chancellor for Facilities Planning and Construction, will provide a summary of the February 2013 Space Utilization Efficiency Report, key issues and implications, and path forward as a precursor to a February 2014 update. These continuing efforts support the *Framework for Advancing Excellence throughout The University of Texas System: Action Plan*, with a focus on Productivity and Efficiency, which charges institutional leadership to “develop criteria to assess and improve academic, research, and administrative space utilization and strategies, including productivity indices, and review of space utilization policies.”

4. **U. T. System: Update on progress of the new University of Texas in South Texas Campus Master Plan Engagement**

REPORT

The 83rd Texas Legislature approved the creation of a new University of Texas in South Texas. On July 10, 2013, the Board approved the guiding principles for the new University of Texas in South Texas, designed to provide an outstanding education to the students of South Texas. On August 22, 2013, the Board approved the issuance of a Request for Qualifications (RFQ) for a Campus Master Plan to begin the groundwork for the development of the University.

The Office of Facilities Planning and Construction issued a RFQ for comprehensive campus master planning and architectural services for the referenced multi-campus university on August 30, 2013, and received nine responses from nationally respected firms on September 26, 2013, most in partnership with Texas consultants. On October 10, 2013, the Selection Advisory Committee (made up of representatives from each of the academic institutions and U. T. System), having carefully reviewed the submittals, short-listed the following firms for interviews (in alphabetical order):

- Cannon Design (Chicago, Illinois) and Overland Partners (San Antonio, Texas)
- HKS (Dallas, Texas) and Broaddus Planning (Austin, Texas)
- Perkins + Will (Dallas and Houston, Texas) and Munoz & Company (San Antonio, Texas)
- Sasaki Associates Inc., (Watertown, Massachusetts) and Page Southerland Page (Austin, Texas)

The Selection Advisory Committee interviewed these firms on October 28, 2013, and will select the most qualified respondent, consistent with statute. Approval will be requested from the Board at a future date for U. T. System staff to negotiate and enter into a contract with the selected firm.

**5. U. T. Austin: Tennis Center Replacement Facility - Amendment of the FY 2014-2019 Capital Improvement Program to include project (Preliminary Board approval)**

**RECOMMENDATION**

The Chancellor concurs with the Executive Vice Chancellor for Academic Affairs, the Executive Vice Chancellor for Business Affairs, and President Powers that the U. T. System Board of Regents amend the FY 2014-2019 Capital Improvement Program (CIP) to include the Tennis Center Replacement Facility project at U. T. Austin as follows:

<b>Project No.:</b>	102-788	
<b>Project Delivery Method:</b>	Construction Manager-at-Risk	
<b>Substantial Completion Date:</b>	November 2014	
<b>Total Project Cost:</b>	<u>Source</u>	<u>Proposed</u>
	Auxiliary Enterprises Balances <sup>1</sup>	\$15,000,000
<b>Funding Note:</b>	<sup>1</sup> Auxiliary Enterprises Balances proposed to be funded from a combination of operations revenues and trademark royalties	

**BACKGROUND INFORMATION**

As a part of the Dell Medical School construction, the existing Penick-Allison Tennis Center located on Trinity Street is scheduled to be demolished in May 2014. This proposed project will replace the Penick-Allison Tennis Center and allow the U. T. Athletics' Tennis Team to continue their programs while minimizing the cost of interim facilities. The replacement tennis center, to be located at B. M. Whitaker Field at 51st Street and Guadalupe Street, will encompass approximately 122,350 gross square feet (GSF) to include 12 outdoor tennis courts, grandstand/bleachers, locker rooms, and support buildings.

This proposed project has been approved by U. T. System staff and meets the criteria for inclusion in the CIP. Approval of design development plans and authorization of expenditure of funding will be presented to the Board for approval at a later date.

**6. U. T. San Antonio: Recreation Center Pool Reconstruction - Amendment of the FY 2014-2019 Capital Improvement Program to include project; approval of total project cost; appropriation of funds; authorization of institutional management; and resolution regarding parity debt (Final Board approval)**

**RECOMMENDATION**

The Chancellor concurs with the Executive Vice Chancellor for Academic Affairs, the Executive Vice Chancellor for Business Affairs, and President Romo that the U. T. System Board of Regents amend the FY 2014-2019 Capital Improvement Program (CIP) to include the Recreation Center Pool Reconstruction project at U. T. San Antonio as follows:

<b>Project No.:</b>	401-816	
<b>Institutionally Managed:</b>	Yes	
<b>Project Delivery Method:</b>	Competitive Sealed Proposals	
<b>Substantial Completion Date:</b>	July 2015	
<b>Total Project Cost:</b>	<u>Source</u>	<u>Proposed</u>
	Revenue Financing System Bond Proceeds <sup>1</sup>	\$3,650,000
	Auxiliary Enterprises Balances <sup>2</sup>	<u>\$2,300,000</u>
		\$5,950,000

**Funding Notes:** <sup>1</sup> Revenue Financing System debt proposed to be repaid from existing student fees  
<sup>2</sup> Auxiliary Enterprises Balances from existing student fees

- a. approve a total project cost of \$5,950,000 with funding of \$3,650,000 from Revenue Financing System Bond Proceeds and \$2,300,000 from Auxiliary Enterprises Balances;
- b. appropriate funds;
- c. authorize U. T. San Antonio to manage the project budgets, appoint architects, approve facility programs, prepare final plans, and award contracts; and
- d. resolve in accordance with Section 5 of the Amended and Restated Master Resolution Establishing The University of Texas System Revenue Financing System that
  - parity debt shall be issued to pay the project's cost, including any costs prior to the issuance of such parity debt;
  - sufficient funds will be available to meet the financial obligations of the U. T. System, including sufficient Pledged Revenues as defined in the Master Resolution to satisfy the Annual Debt Service Requirements of the Financing System, and to meet all financial obligations of the U. T. System Board of Regents relating to the Financing System; and



- U. T. San Antonio, which is a "Member" as such term is used in the Master Resolution, possesses the financial capacity to satisfy its direct obligation as defined in the Master Resolution relating to the issuance by the U. T. System Board of Regents of tax-exempt parity debt in the aggregate amount of \$3,650,000.

## BACKGROUND INFORMATION

### Debt Service

The \$3,650,000 in Revenue Financing System (RFS) debt will be repaid from existing student fees. Annual debt service on the \$3,650,000 RFS debt is expected to be \$286,700. The institution's debt service coverage is expected to be at least 1.8 times and average 2.4 times over FY 2014-2019.

### Project Description

The proposed project will reconstruct the Recreation Center Pool which has not been functional since November 2011 due to performance issues related to soil conditions. The project will restore the functionality of the pool and will include an eight-lane lap pool, a recreation pool, a small wet classroom and changing building, and relocation of the sand volleyball courts. The site for the project is the location of the existing pool facility adjacent to the Recreation and Wellness Center on the Main Campus.

This proposed repair and rehabilitation project has been approved by U. T. System staff and meets the criteria for inclusion in the CIP. Design development plans and authorization of expenditure of funding will be approved by the President at a later date. It has been determined that this project would best be managed by the U. T. San Antonio Facility Management personnel who have the experience and capability to manage all aspects of the work.

**7. U. T. Health Science Center - San Antonio: South Texas Medical Academic Building - Amendment of the FY 2014-2019 Capital Improvement Program to include project (Preliminary Board approval)**

**RECOMMENDATION**

The Chancellor concurs with the Executive Vice Chancellor for Health Affairs, the Executive Vice Chancellor for Academic Affairs, the Executive Vice Chancellor for Business Affairs, and President Henrich that the U. T. System Board of Regents amend the FY 2014-2019 Capital Improvement Program (CIP) to include the South Texas Medical Academic Building project at U. T. Health Science Center - San Antonio as follows:

<b>Project No.:</b>	402-817	
<b>Project Delivery Method:</b>	Construction Manager-at-Risk	
<b>Substantial Completion Date:</b>	May 2016	
<b>Total Project Cost:</b>	<u>Source</u>	<u>Proposed</u>
	Permanent University Fund Bond Proceeds	\$54,000,000
	(See Item 3 on Page 7 re allocation of PUF funds.)	

- Investment Metrics:**
- Promote access to health professional education to a diverse student body
  - Develop first-class medical school to improve the health of the community

**BACKGROUND INFORMATION**

This project will advance the goal to expand medical education as outlined in the Chancellor’s *Framework for Advancing Excellence throughout the U. T. System*. The 88,000 gross square feet of space will be devoted to teaching facilities that promote faculty and student interaction at the earliest stages of medical school. There will be lecture halls that can be converted to smaller breakout rooms for multiprofessional education and simulated patient cases. There will be multiple small classrooms and seminar rooms for small group problem solving and “flipped classrooms.” The building will include an auditorium, digital library, clinical skills center for sophisticated testing of students’ knowledge, skills, and values, preclinical M.D. labs, and an anatomy teaching facility. Consistent with accrediting body requirements, there will be a student lounge and study space. The building will make extensive use of online and distance learning as part of a region-wide Medical School interacting with and complementing facilities at Harlingen and Brownsville as well as supporting continuing professional education in the region. The plan is designed to complete the building in time to matriculate the first medical school class in the Summer/Fall 2016. The building will house core administrative facilities for the Dean’s Office and approximately 30 faculty members. It will be constructed on an area of the U. T. Pan American campus that is adjacent to the medical research building previously constructed as part of the Regional Academic Health Center (RAHC). Its location is consistent with the campus plan for creation of a medical/health professions education and research complex. The building will become part of the new university in South Texas when that University is established.

This proposed project has been approved by U. T. System staff and meets the criteria for inclusion in the CIP. Approval of design development plans and authorization of expenditure of funding will be presented to the Board for approval at a later date.

**8. U. T. Arlington: Baseball and Softball Facility Improvements - Approval of design development; authorization of institutional management; appropriation of funds and authorization of expenditure; and resolution regarding parity debt (Final Board approval)**

**RECOMMENDATION**

The Chancellor concurs with the Executive Vice Chancellor for Academic Affairs, the Executive Vice Chancellor for Business Affairs, and President Karbhari that the U. T. System Board of Regents approve the recommendations for the Baseball and Softball Facility Improvements project at U. T. Arlington as follows:

**Project No.:** 301-780  
**Institutionally Managed:** Yes  
**Project Delivery Method:** Competitive Sealed Proposals  
**Substantial Completion Date:** January 2015  
**Total Project Cost:**

<u>Source</u>	<u>Current</u>
Revenue Financing System Bond Proceeds <sup>1</sup>	\$5,500,000

**Funding Note:** <sup>1</sup> Revenue Financing System debt proposed to be repaid from auxiliary revenues

**Investment Metrics:** By 2015

- Enhance student athlete programs in baseball and softball
- Correct deficiencies and provide locker rooms and restrooms at both facilities

- a. approve design development plans;
- b. authorize U. T. Arlington to manage the project budgets, appoint architects, approve facility programs, prepare final plans, and award contracts;
- c. appropriate funds and authorize expenditure of \$5,500,000 with funding from Revenue Financing System (RFS) Bond Proceeds; and
- d. resolve in accordance with Section 5 of the Amended and Restated Master Resolution Establishing The University of Texas System Revenue Financing System that
  - parity debt shall be issued to pay the project's cost, including any costs prior to the issuance of such parity debt;
  - sufficient funds will be available to meet the financial obligations of the U. T. System, including sufficient Pledged Revenues as defined in the Master Resolution to satisfy the Annual Debt Service Requirements of the Financing System, and to meet all financial obligations of the U. T. System Board of Regents relating to the Financing System; and

- U. T. Arlington, which is a "Member" as such term is used in the Master Resolution, possesses the financial capacity to satisfy its direct obligation as defined in the Master Resolution relating to the issuance by the U. T. System Board of Regents of tax-exempt parity debt in the aggregate amount of \$5,500,000.

## BACKGROUND INFORMATION

### Debt Service

The \$5,500,000 in aggregate Revenue Financing System debt will be repaid from auxiliary revenues. Annual debt service on the \$5,500,000 Revenue Financing System debt is expected to be \$345,000. The project's debt service coverage is expected to be at least 2.2 times and average 2.7 times over FY 2014-2019.

### Previous Board Action

On August 22, 2013, the project was included in the CIP with a total project cost of \$5,500,000 with funding from RFS Bond Proceeds.

### Project Description

This proposed project will construct fieldhouses for the Men's Baseball and Women's Softball programs and will include improvements to both the Clay Gould Ballpark and Allan Saxe Softball Field. The baseball field modifications will include partial replacement of bleachers, new dugouts, flagpoles, and miscellaneous stadium work. The softball field modifications will include new dugouts, field irrigation system replacement, bleacher improvements, a new sound system, branding and painting, netting, and miscellaneous small repairs and enhancements.

Currently, the baseball and softball locker rooms are housed off-site from the fields. The proposed fieldhouses will provide on-site locker room and restroom facilities for the players, coaches, and umpires. Improvements will allow U. T. Arlington to recruit high-quality student athletes and coaches with first-class facilities that will pass Title IX expectations.

### Basis of Design

The planned building life expectancy includes the following elements:

- Enclosure: 25-30 years
- Building Systems: 25-30 years
- Interior Construction: 10-20 years

The interior and exterior appearance and finish are consistent with comparable high-use municipal and educational athletics facilities. The mechanical and electrical building systems are designed to commercial standards.

**9. U. T. Permian Basin: Residence and Dining Hall - Amendment of the FY 2014-2019 Capital Improvement Program to increase total project cost; approval of design development; appropriation of funds and authorization of expenditure; and resolution regarding parity debt (Final Board approval)**

**RECOMMENDATION**

The Chancellor concurs with the Executive Vice Chancellor for Academic Affairs, the Executive Vice Chancellor for Business Affairs, and President Watts that the U. T. System Board of Regents approve the recommendations for the Residence and Dining Hall project at U. T. Permian Basin as follows:

<b>Project No.:</b>	501-555		
<b>Project Delivery Method:</b>	Construction Manager-at-Risk		
<b>Substantial Completion Date:</b>	July 2015		
<b>Total Project Cost:</b>	<u>Source</u>	<u>Current</u>	<u>Proposed</u>
	Revenue Financing System Bond Proceeds <sup>1</sup>	\$32,500,000	\$35,750,000

**Funding Notes:** <sup>1</sup> Revenue Financing System debt proposed to be repaid from rental income

- Investment Metrics:**
- Allow for the admission of at least 225 students from outside the Odessa/Midland area who would not otherwise be able to attend U. T. Permian Basin due to the housing shortage
  - Occupancy will increase the number of on-campus students by approximately 33% with related increases in tuition and fees, meal plan purchases, and bookstore sales
  - Allow highly qualified students to register under the \$10,000 degree Texas Science Scholar Program

- a. amend the FY 2014-2019 Capital Improvement Program to increase the total project cost from \$32,500,000 to \$35,750,000;
- b. approve design development plans;
- c. appropriate funds and authorize expenditure of \$35,750,000 with funding from Revenue Financing System (RFS) Bond Proceeds; and
- d. resolve in accordance with Section 5 of the Amended and Restated Master Resolution Establishing The University of Texas System Revenue Financing System that
  - parity debt shall be issued to pay the project's cost, including any costs prior to the issuance of such parity debt;

- sufficient funds will be available to meet the financial obligations of the U. T. System, including sufficient Pledged Revenues as defined in the Master Resolution to satisfy the Annual Debt Service Requirements of the Financing System, and to meet all financial obligations of the U. T. System Board of Regents relating to the Financing System; and
- U. T. Permian Basin, which is a "Member" as such term is used in the Master Resolution, possesses the financial capacity to satisfy its direct obligation as defined in the Master Resolution relating to the issuance by the U. T. System Board of Regents of tax-exempt parity debt in the aggregate amount of \$35,750,000.

### BACKGROUND INFORMATION

#### Debt Service

The \$35,750,000 in aggregate Revenue Financing System debt will be repaid from rental income. Annual debt service on the \$35,750,000 Revenue Financing System debt is expected to be \$2.2 million. The debt service coverage for the institution's student housing projects collectively is expected to be at least 1.3 times and average 1.5 times over FY 2014-2019.

#### Previous Board Action

On May 9, 2013, the project was included in the CIP with a total project cost of \$32,500,000 with funding from RFS Bond Proceeds.

#### Project Description

The proposed project, comprised of approximately 114,800 gross square feet, will provide a three-story dormitory building and dining services wing. The dining hall will serve approximately 750 people, seat 370 students, and include a main dining area as well as smaller private dining spaces suitable for faculty luncheons and other meetings. The dormitory will provide a total of 310 beds arranged in four-bedroom, two-bath suites, and two-bedroom, one-bath units. The Residence Hall will also include study rooms, lounges, and Resident Advisor units on each floor. Laundry facilities will be provided in the building.

U. T. Permian Basin currently provides approximately 714 beds. The Student Housing Phase VI project will add 198 beds and is scheduled for completion in August 2014, bringing the total number of on-campus beds for students to 912. The University projects a 100% occupancy rate in student housing and a waiting list for the 2015-2016 academic year. The current dining facility has exceeded capacity and is serving 400 meal plans in space designed to provide 140 seats to support 300 meal plans.

As a result of the continued oil and gas boom in the entire Permian Basin region, there continues to be an extreme shortage of off-campus housing that is suitable for students. This project is needed to accommodate the growing number of requests for on-campus housing, as well as to provide additional dining space for 96 students currently living in housing without full kitchens.

The growth areas and projections for August 2015 are as follows:

- the Petroleum Engineering program currently has 190 majors and expects at least 100 more
- the Nursing Program which began in Fall 2013 has 20 students and will grow to at least 160 students
- additionally, students of the recently implemented \$10,000 degree Texas Science Scholar Program are required to live on campus. The program has room for 100 students each year.

### Basis of Design

The planned building life expectancy includes the following elements:

- Enclosure: 25-30 years
- Building Systems: 25-30 years
- Interior Construction: 10-20 years

The interior and exterior appearance and finish are consistent with other campus buildings and with the existing Campus Master Plan. The mechanical and electrical building systems are designed with sufficient flexibility and space for future capacity to allow for changes without significant disruption to ongoing activities. The interior appearance and finish are consistent with similar types of student housing.

**10. U. T. Austin: Belo Center for New Media - Amendment of the FY 2014-2019 Capital Improvement Program to increase total project cost; and appropriation of funds and authorization of expenditure (Final Board approval)**

**RECOMMENDATION**

The Chancellor concurs with the Executive Vice Chancellor for Academic Affairs, the Executive Vice Chancellor for Business Affairs, and President Powers that the U. T. System Board of Regents approve the recommendations for the Belo Center for New Media project at U. T. Austin as follows:

**Project No.:** 102-041

**Project Delivery Method:** Construction Manager-at-Risk

**Substantial Completion Date:** November 2015

<b>Total Project Cost:</b>	<u>Source:</u>	<u>Current</u>	<u>Proposed</u>
	Revenue Financing System Bond Proceeds	\$30,094,000	\$30,094,000
	Gifts	\$17,956,000	\$22,956,000
	Unexpended Plant Funds <sup>1</sup>	\$10,120,000	\$15,120,000
	Designated Funds <sup>2</sup>	<u>\$ 7,595,000</u>	<u>\$ 7,595,000</u>
		\$65,765,000	\$75,765,000

**Funding Note:** <sup>1</sup> Unexpended Plant Funds from Designated Tuition  
<sup>2</sup> Designated Funds from Designated Tuition

- a. amend the FY 2014-2019 Capital Improvement Program (CIP) to increase the total project cost from \$65,765,000 to \$75,765,000; and
- b. appropriate and authorize expenditure of \$10,000,000 with funding of \$5,000,000 from Gifts and \$5,000,000 from Unexpended Plant Funds.

**BACKGROUND INFORMATION**

**Previous Board Actions**

- On November 11, 1999, the College of Communication Building project was included in the CIP with a total project cost of \$32,000,000 with funding from Gifts.
- With the adoption of the FY 2008-2013 CIP on August 23, 2007, the total project cost increased to \$45,000,000 with funding from Gifts.
- On February 7, 2008, the total project cost was increased to \$54,000,000 with funding from Gifts.
- On August 20, 2009, the Board approved design development and decreased the total project cost to \$50,660,000 with funding of \$14,542,000 from Gifts, \$6,024,000 from Unexpended Plant Funds, and \$30,094,000 from Revenue Financing System Bond Proceeds.



- On September 3, 2009, the Associate Vice Chancellor for Facilities Planning and Construction approved the redesignation of the project to the Belo Center for New Media.
- On September 17, 2010, the Chancellor approved an increase in the total project cost to \$52,110,000 with funding of \$16,481,000 from Gifts, \$5,535,000 from Unexpended Plant Funds, and \$30,094,000 from Revenue Financing System Bond Proceeds.
- On May 18, 2011, the Chancellor approved an increase in the total project cost to \$55,725,000 with funding of \$17,956,000 from Gifts, \$7,675,000 from Unexpended Plant Funds, and \$30,094,000 from Revenue Financing System Bond Proceeds.
- On August 25, 2011, the Board approved an increase in the total project cost to \$62,270,000 with additional funding of \$2,445,000 from Unexpended Plant Funds and \$4,100,000 from Designated Funds.
- On November 22, 2011, the Chancellor approved an increase in the total project cost to \$62,470,000 with additional funding of \$200,000 from Designated Funds.
- On July 16, 2012, the Chancellor approved an increase in the total project cost to \$64,895,000 with additional funding of \$2,425,000 from Designated Funds.
- On October 12, 2012, the Chancellor approved an increase in the total project cost to \$65,095,000 with additional funding of \$200,000 from Designated Funds.
- On January 18, 2013, the Chancellor approved an increase in the total project cost to \$65,765,000 with additional funding of \$670,000 from Designated Funds.

### Project Description

This request for an increase in funding will construct a pedestrian bridge to connect the recently completed Belo Center for New Media with the two Jesse H. Jones Communication Center buildings A (CMA) and B (CMB), which make up the primary complex of the College of Communication. The additional scope will refurbish the second floor of CMA and repurpose the studio areas on the fourth floor of CMB by building two 75-student lecture classrooms, a small conference facility, and research space. Additional general upgrades to the CMA will include the fourth floor main elevator lobby and circulation lighting as well as replacement of high bay studio lighting systems. Upon completion of this project, CMA will be completely refurbished and 80% of CMB will have been refurbished (the remaining 20% of CMB is presently occupied by KLRU-TV), bringing the buildings to modern collegial standards to create parity of educational facilities between the new building and the original buildings of the college.

The original scope of work created approximately 120,000 gross square feet (GSF) of state-of-the-art facilities to enable teaching, learning, and research to cross traditional boundaries and to create new forms of communication and collaboration that include multiuse classrooms, research labs, performance production and broadcast studios, public forum spaces, and offices. The project included approximately 20,000 GSF of shelled space for future use by KUT Radio for multimedia production, studios, and office and community space with an emphasis on audio services, including specialized studio, performance, and digital networking facilities. Additional work included the finish out of the KUT shell space and renovation of spaces vacated by the College of Communication following occupancy of the Belo Center for New Media. The renovation included targeted areas within the CMA and CMB, originally completed in 1974 to serve 1,000 students. Currently, the College of Communication serves more than 4,600 students, as well as 125 faculty and 140 staff.

**11. U. T. Austin: FY11 Fire Life Safety and ITS Renovations - Amendment of the FY 2014-2019 Capital Improvement Program to increase total project cost; and appropriation of funds and authorization of expenditure (Final Board approval)**

**RECOMMENDATION**

The Chancellor concurs with the Executive Vice Chancellor for Academic Affairs, the Executive Vice Chancellor for Business Affairs, and President Powers that the U. T. System Board of Regents approve the recommendations for the FY11 Fire Life Safety and ITS Renovations project at U. T. Austin as follows:

**Project No.:** 102-628  
**Project Delivery Method:** Design-Build  
**Substantial Completion Date:** November 2014

<b>Total Project Cost:</b>	<u>Source</u>	<u>Current</u>	<u>Proposed</u>
	Permanent University Fund Bond <sup>1</sup>	\$ 9,953,428	\$11,271,428
	Available University Funds	\$ 3,000,000	\$ 3,342,000
	Designated Funds <sup>2</sup>	<u>\$ 246,572</u>	<u>\$ 686,572</u>
		\$13,200,000	\$15,300,000

**Funding Notes:**

<sup>1</sup> Additional funds of \$1,150,000 from PUF Fire Life Safety Project No. 102-646, and \$168,000 from PUF Library, Equipment, Repair and Rehabilitation (LERR) Project No. 102-795

<sup>2</sup> Designated Funds from Designated Tuition

- a. amend the FY 2014-2019 Capital Improvement Program (CIP) to increase the total project cost from \$13,200,000 to \$15,300,000; and
- b. appropriate and authorize expenditure of an additional \$2,100,000 with funding of \$1,318,000 from Permanent University Fund (PUF) Bond Proceeds, \$342,000 from Available University Funds, and \$440,000 from Designated Funds.

**BACKGROUND INFORMATION**

**Previous Board Actions**

On May 12, 2011, the FY11 Fire Life Safety and ITS Renovations project was included in the CIP from previously awarded PUF Bond Proceeds. On November 22, 2011, the Chancellor approved an increase in the total project cost to \$13,200,000 with additional funding of \$1,200,000 from PUF. On August 19, 2013, the Chancellor approved design development plans.

**Project Description**

The original project consolidated funding from several fire and life safety projects to increase efficiencies, consolidate construction, and result in better planning and coordination of activities across four facilities: Main Building, Parlin Hall, Calhoun Hall, and Homer Rainey Hall. The

project will install fire sprinklers in all four facilities and entail ancillary work such as minor hazardous material abatement, new acoustic ceilings, and in some cases, the replacement of the existing heating, ventilation, and air conditioning (HVAC) ceiling grilles, and overhead lights. Additional work in the Main Building will consist of upgrading a nonfunctional pressurization system in two stairways as well as renovation of the telecommunication spaces, pathways, and cabling to meet modern standards.

The proposed increase in total project cost will fund the replacement of the existing fire alarms with an Emergency Communications System, allow for information technology services (ITS) upgrades in the Main Building, and fund the upgrade of fire alarms in Parlin Hall, Calhoun Hall, and Homer Rainey Hall. Combining this additional scope of work into the existing project will allow the departments to efficiently and expeditiously meet objectives.