



TEXAS TECH UNIVERSITY SYSTEM™



Facilities Committee

Michael S. Molina

Vice Chancellor - Facilities Planning & Construction

February 25-26, 2016

Angelo State University

Item 1

Approve a project to construct a new Press
Box at the LeGrand (Football) Stadium

Dr. Brian May



LeGrand (Football) Stadium

Item 1



Photos of Existing Press Box

Rendering



Scope

- Demolish the existing Press Box building.
- Construct a new 6,660 GSF, 3-story Press Box building to include:
 - Press, game officials' and coaches' boxes,
 - VIP suites,
 - Roof-top video deck,
 - Concessions area,
 - Restroom facilities,
 - Elevator & stairwells, and
 - MEP/Utility rooms.

Project Budget

Total Project Budget **\$ 3,000,000**

Construction	\$ 2,330,438
Professional Services	\$ 165,500
FF&E / Other Items	\$ 84,500
Administrative Cost	\$ 13,500
<i>Regents' Rules</i>	\$ 60,000
(1% Public Art / 1% Landscape Enhancements)	
Contingency	\$ 346,062

Construction Schedule: Start June 2016

Recommendation

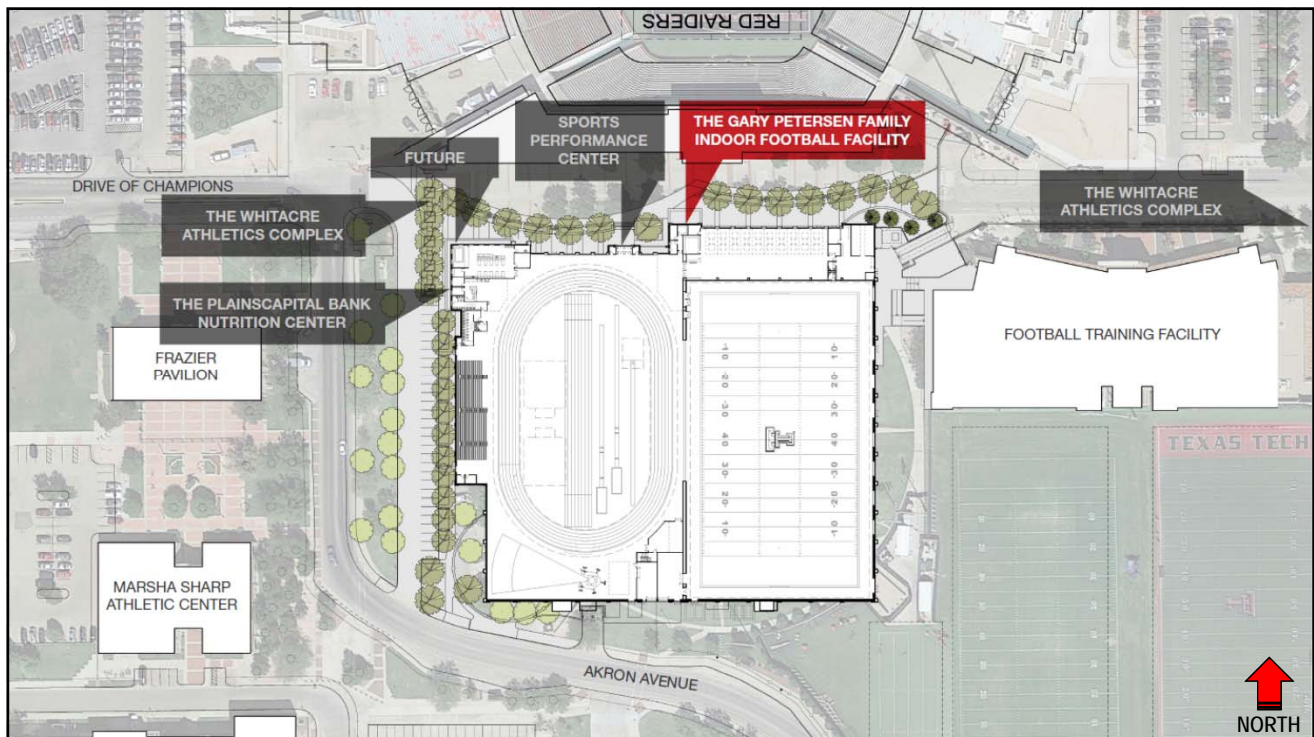
- Authorize to proceed with a project to plan, design, and construct a new Press Box at the LeGrand (Football) Stadium at 1st Community Credit Union Field with a total budget of \$3,000,000; complete the contract documents; and award a construction contract.
- The project will be funded with a gift.

Texas Tech University

Approve naming of Indoor Football Training Facility

Lisa Calvert

Michael S. Molina





Recommendation

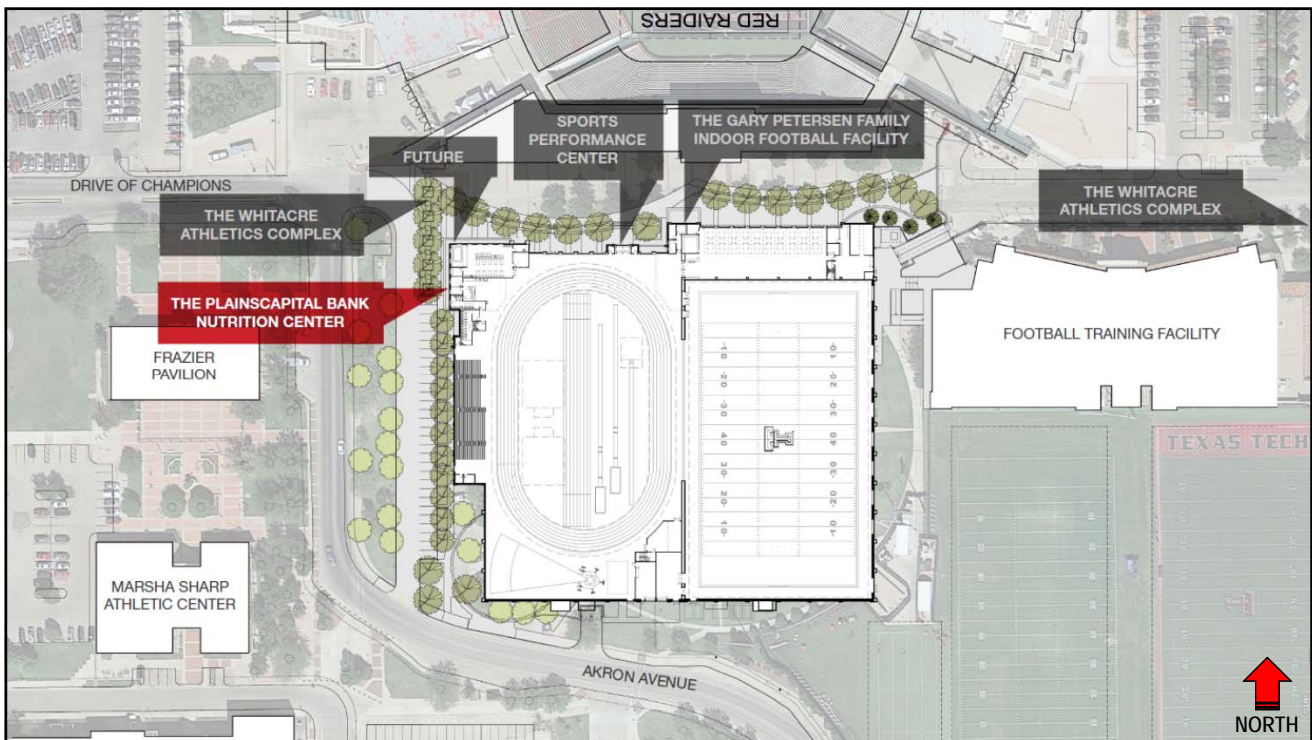
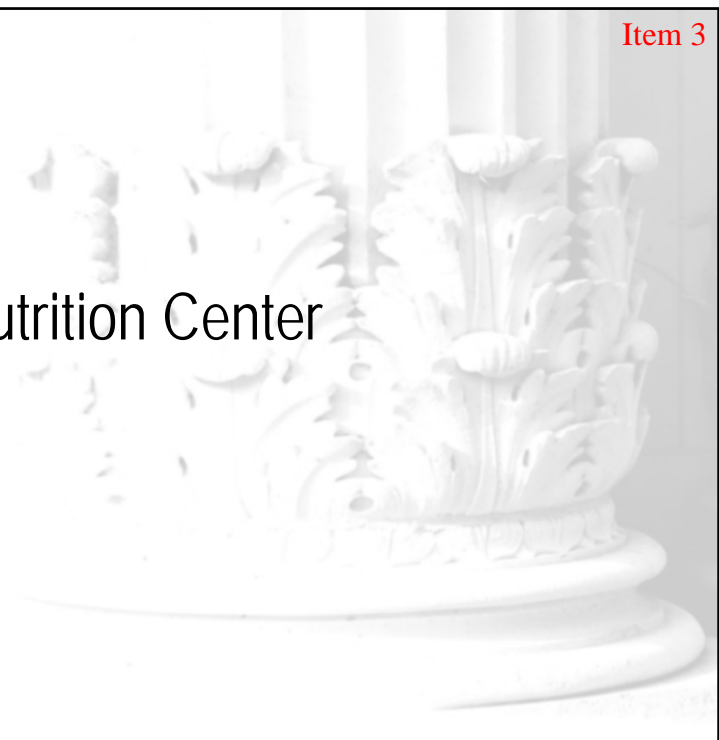
- Approve naming of the Indoor Football Training Facility, a component of the Sports Performance Center within the Edward E. Whitacre Jr. Athletic Complex, to be named "The Gary Petersen Family Indoor Football Facility."
- The donor concurs with the naming of this facility.
- The exterior signage on the building will specify the approved name.

Texas Tech University

Approve naming of Nutrition Center

Lisa Calvert

Michael S. Molina





Recommendation

Item 3

- Approve naming of the Nutrition Center, a component of the Sports Performance Center within the Edward E. Whitacre Jr. Athletic Complex, to be named "The PlainsCapital Bank Nutrition Center."
- The donor concurs with the naming of this interior space.
- Appropriate signage for the nutrition center will specify the approved name.

Texas Tech University

Acceptance of Gift-in-Kind Benefitting the Texas Tech University Equestrian Center

Dr. Michael Galyean

Lisa Calvert



Recommendation

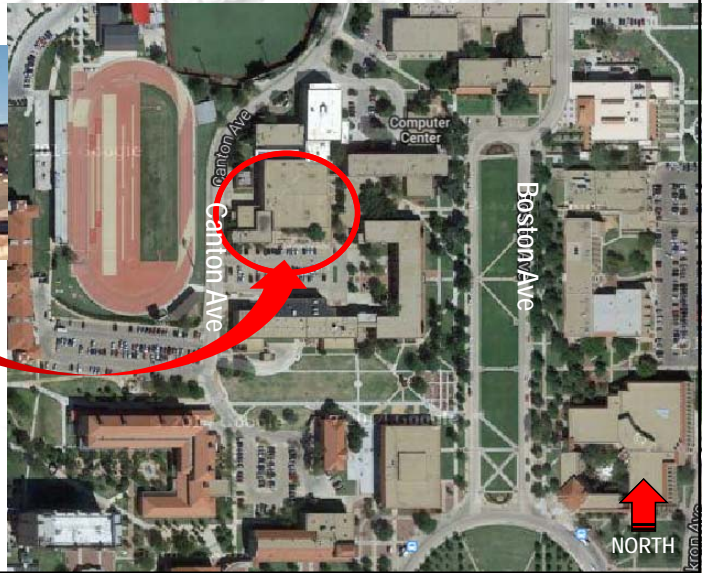
- Approve acceptance of a real property gift-in-kind from Curtis and Sue Griffith ("Donor") of 2.016 acres, with an estimated value of \$89,000, adjacent to the Texas Tech University Equestrian Center; approve the execution of the deeded land to Texas Tech University for the benefit of the Equestrian Center.
- The value of the property has been assessed by a certified appraiser and through the Lubbock Central Appraisal District's tax roll.

Texas Tech University

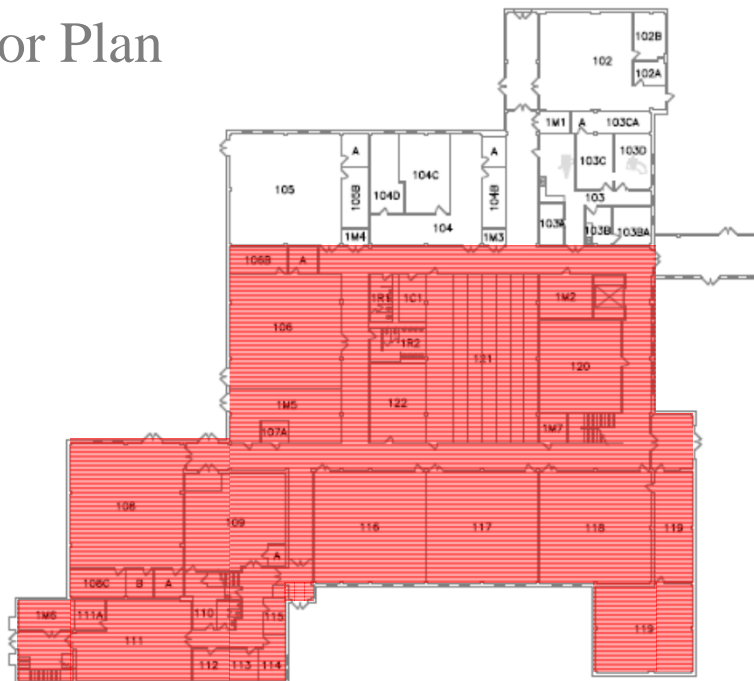
Approve scope expansion and budget increase to the Petroleum Engineering Building Renovation – Phase I project and re-naming of the building

Michael S. Molina

Petroleum Engineering Building



First Floor Plan



Scope

- The proposed expanded scope for 20,480 GSF includes:
 - Renovation of three spaces to create industrial labs with:
 - new lighting, refinished interior surfaces, door modifications, and
 - Installation of one overhead coiling door, along with power drops as required
 - Renovation of room #109 to host the CadCam Computer Lab with a raised floor;
 - Minor demolition required to create a conference room;
 - Remaining existing offices to receive new finishes along with new ceiling and lighting;
 - Two existing classrooms require replacement of the egress door to meet code;
 - Classroom #121 to receive new paint, ceiling and lighting;
 - Existing student lounge to be finished out to match the student lounge on 2nd floor;
 - Update existing restrooms;
 - Door replacements;
 - New finishes, ceilings and lighting in corridors; and
 - Distance learning capabilities and equipment installation.

	Approved Budget	Additional Request	Revised Budget
Project Budgets	\$ 5,000,000	\$ 4,134,000	\$ 9,134,000
Construction	\$ 2,358,482	\$ 2,810,601	\$ 5,169,083
Professional Services	\$ 579,663	\$ 242,904	\$ 822,567
FF&E	\$ 1,500,000	\$ 929,507	\$ 2,429,507
Administrative Cost	\$ 48,000	\$ 55,015	\$ 103,015
<i>Regents' Rules</i> *	\$ -	\$ 81,058	\$ 81,058
(1% Public Art / 1% Landscape Enhancements)			
Contingency	\$ 513,855	\$ 14,915	\$ 528,770

**Public Art and Landscape Enhancement waived on original budget*

Construction Schedule: Start April 2016

Re-naming Petroleum Engineering Building



Recommendation

- Authorize to proceed with a project to expand the scope and increase the budget for the Petroleum Engineering Building Renovations – Phase I project by \$4,134,000 for a total project budget of \$9,134,000; report the project change to the Texas Higher Education Coordinating Board; amend the design professional contract; complete the contract documents; and amend the construction contract.
- The budget increase will be funded through the Revenue Finance System ("RFS") repaid with Higher Education Assistance Funds ("HEAF").
- The original project was funded with HEAF (\$3,800,000), gifts (\$750,000), and indirect cost recovery (\$450,000) for the full \$5.0 million project funding.

Recommendation (cont'd.)

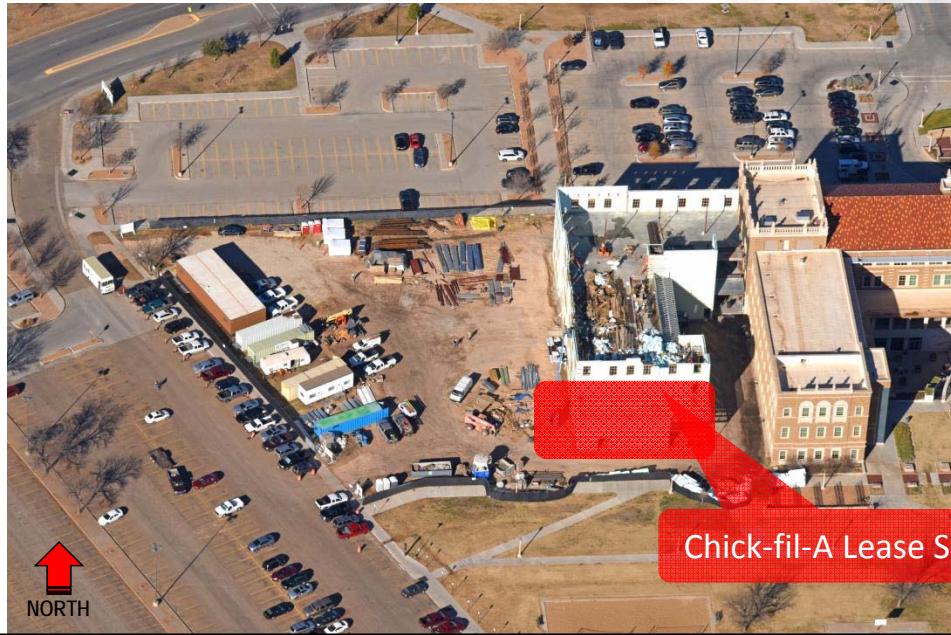
- Approve re-naming the former Petroleum Engineering building the "Industrial Engineering" building for utilization by the College of Engineering.

Texas Tech University

Approve scope expansion and budget increase to the Rawls College of Business Administration Addition project

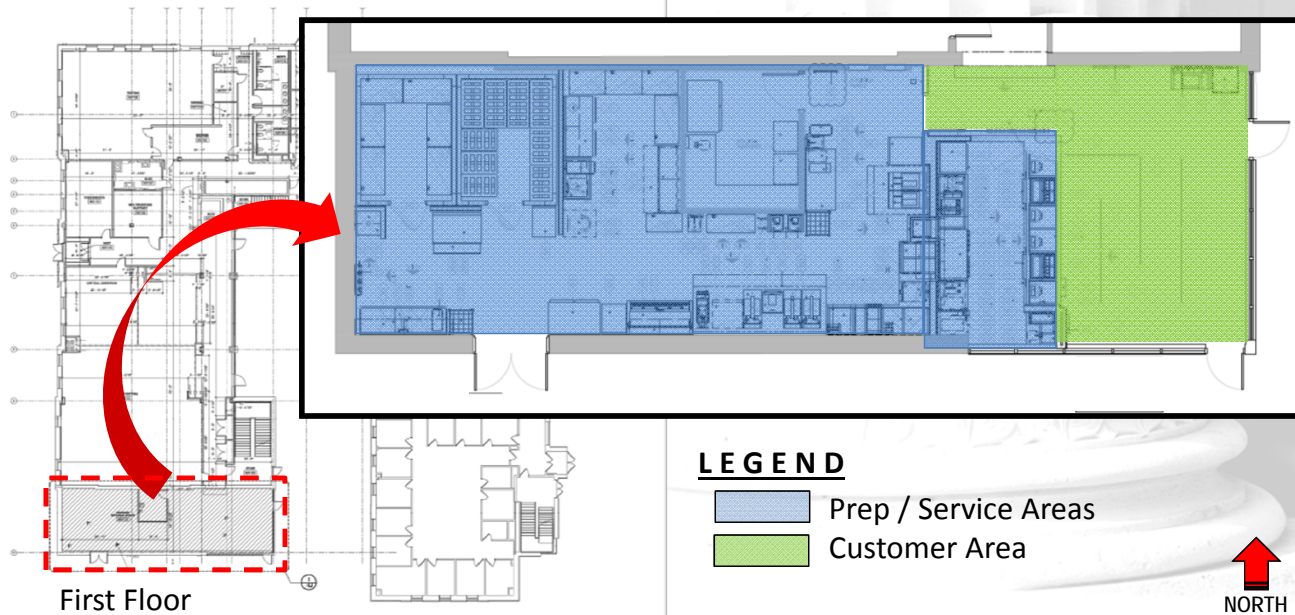
Michael S. Molina

Aerial View



Chick-fil-A Lease Space

Chick-fil-A Lease Space



Scope

- Finish-out 1,686 SF lease space for Chick-fil-A in accordance with the terms of the lease:
 - Provide additional professional fee for the design of the space;
 - Provide interior finish-out of the space including surface materials, lighting, millwork, plumbing, cabinets, freezers, etc.; and
 - Purchase and installation of Chick-fil-A proprietary FF& E items.

	Approved Budget	Additional Request	Revised Budget
Project Budgets	\$15,000,000	\$ 874,782	\$15,874,782
Construction	\$ 11,207,211	\$ 664,567	\$11,871,778
Professional Services	\$ 1,137,170	\$ 31,500	\$ 1,168,670
FF&E	\$ 1,498,910	\$ 162,009	\$ 1,660,919
Administrative Cost	\$ 104,060	\$ 0	\$ 104,060
<i>Regents' Rules</i>	\$ 660,000	\$ 16,706*	\$ 676,706
<i>(1% Public Art / 1% Landscape Enhancements / 2.4% FP&C Fee)</i>			
Contingency	\$ 392,649	\$ 0	\$ 392,649

**Public Art and Landscape Enhancement waived on additional scope*

Construction Schedule: March 2016 — August 2016

Recommendation

- Authorize to proceed with a project to expand the scope and increase the budget for the Rawls College of Business Administration Addition project by \$874,782 for a total project budget of \$15,874,782; waive the board directed fees for landscape enhancements and public art associated with this scope of work; report the project change to the Texas Higher Education Coordinating Board; amend the design professional contract; complete the contract documents; and amend the Construction Manager at Risk contract.

Recommendation (cont'd.)

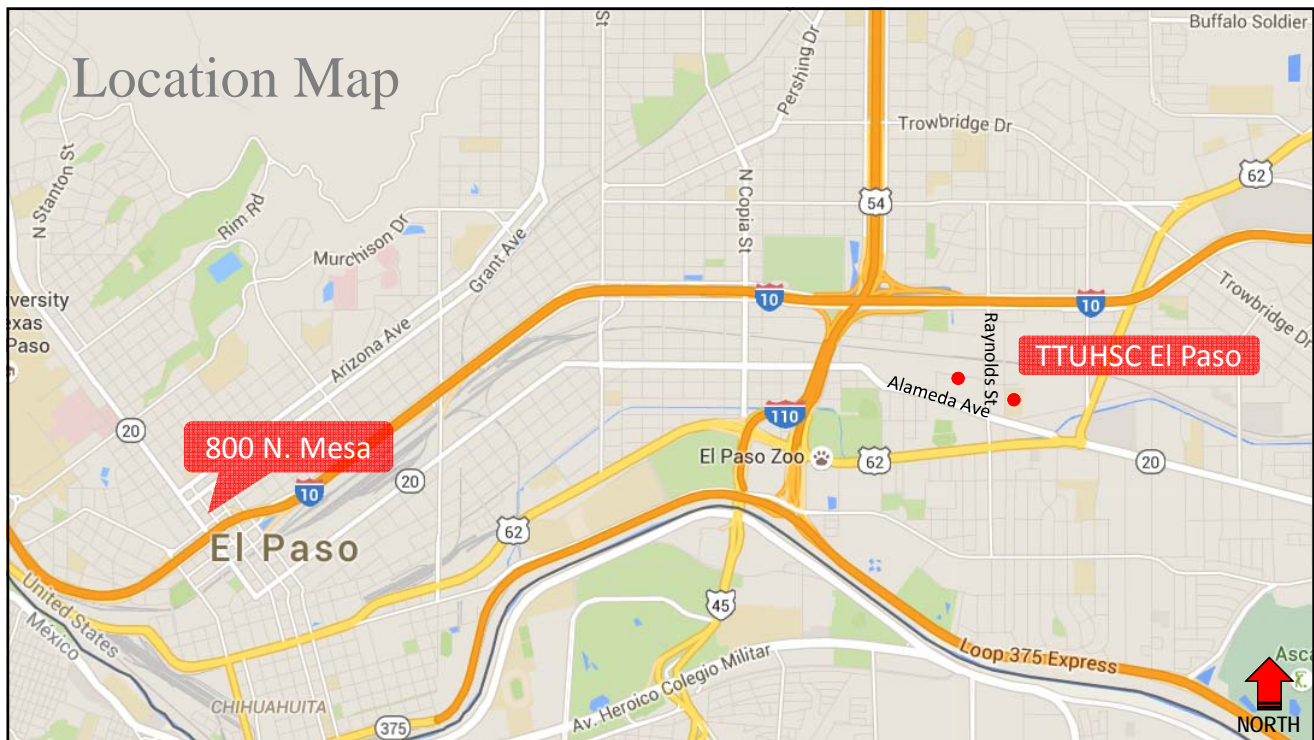
- The budget increase will be funded with (1) taxable debt of the Revenue Finance System ("RFS") to be repaid by Hospitality Services (\$712,773); and (2) the Chick-fil-A proprietary FF&E will be funded by Hospitality Services (\$162,009 cash).
- The original project budget of \$15,000,000 was funded through the Revenue Finance System ("RFS") repaid with the Rawls College of Business Facility Fee. The project budget included a previously approved budget of \$300,000 (cash).

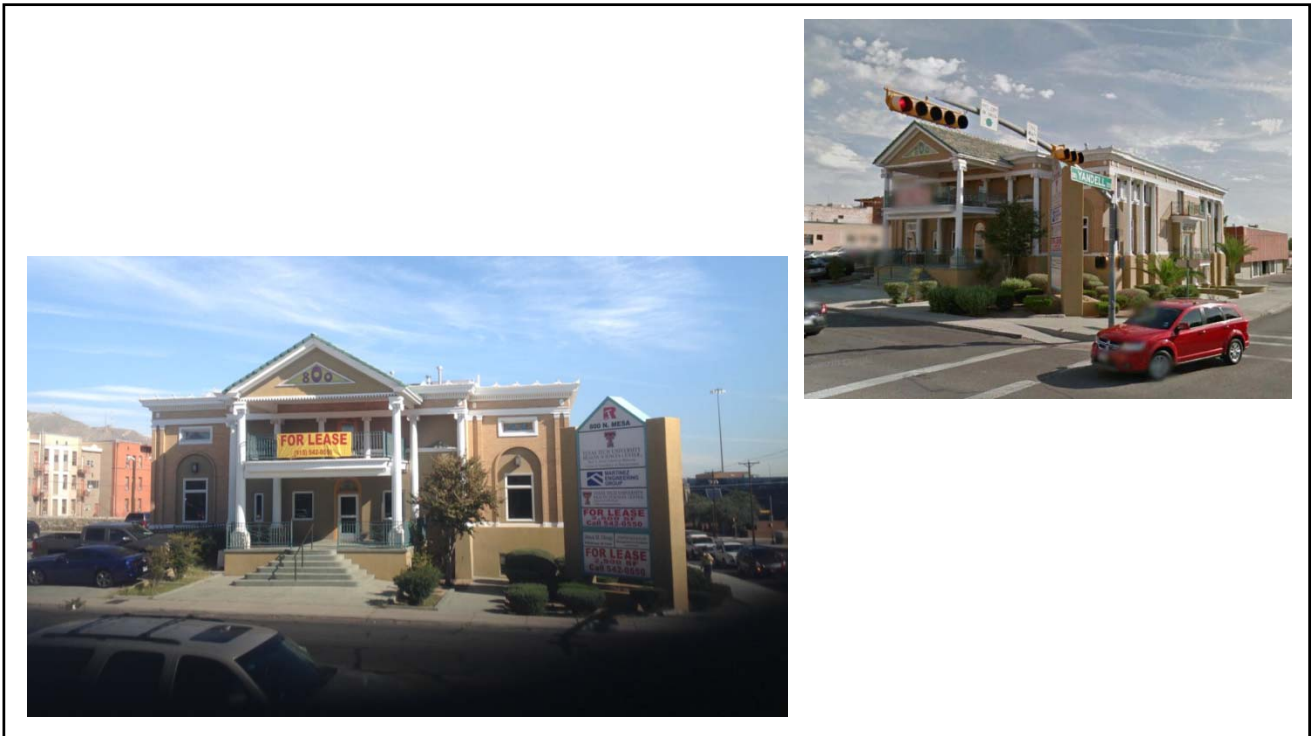
Texas Tech University
Health Sciences Center - El Paso

Item 7

Approve amendment to a lease agreement for
clinical and administrative space in El Paso

Richard Lange, M.D., M.B.A.





Recommendation

- Authorize the president or the president's designee to negotiate and execute an amendment to a lease agreement between Texas Tech University Health Sciences Center at El Paso and 800 North Mesa LP for additional clinical and administrative space for the Neurosciences and Psychiatry departments.

Texas Tech University System

Report on Facilities Planning and Construction projects (Project data as of 02/14/2016)

Michael S. Molina

TTU – Maddox Engineering Research Center

Project Budget: Original / Current
\$ 30,700,000 / \$ 29,207,030

Category	Original	Current
Construction	\$ 23,156,012	\$ 23,348,133
Professional	\$ 854,168	\$ 2,028,530
FF&E	\$ 3,157,222	\$ 2,115,188
Administrative	\$ 362,453	\$ 72,823
Contingency	\$ 462,492	\$ 401,447
Regents' Rules	\$ 1,214,683	\$ 1,240,909

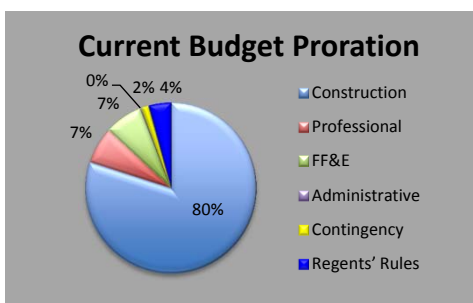
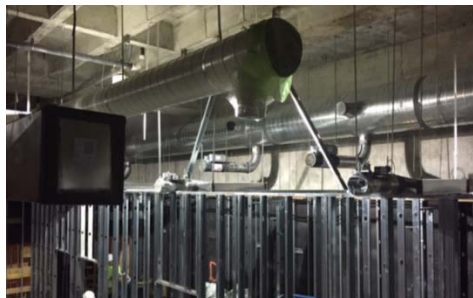
Gross Square Feet: 79,039 GSF

Team / Status:

- Design Build Team:
Western Builders of Amarillo, Inc. /
Condray Design Group - Construction @ 37%
- Construction Manager Agent (CMAgent):
Waived by BOR 05-15-2015
- Artist:
Frank Swanson

Substantial Completion Date:

Original Date – July 2016
Actual Date - TBD



TTU – Petroleum Engineering Bldg Reno Phase I

Project Budget: Original / Current
\$ 5,000,000 / \$ 5,000,000

Category	Original	Current
Construction	\$ 2,723,120	\$ 2,358,482
Professional	\$ 312,049	\$ 579,663
FF&E	\$ 1,508,731	\$ 1,500,000
Administrative	\$ 86,100	\$ 48,000
Contingency	\$ 370,000	\$ 513,855
Regents' Rules	\$ 0	\$ 0

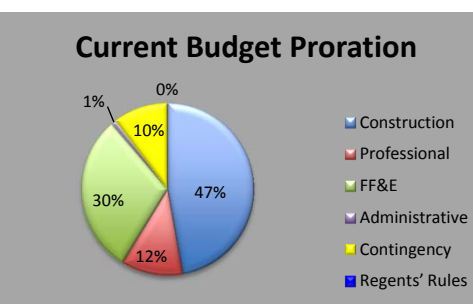
Gross Square Feet: 20,392 GSF

Team / Status:

- Design Professional:
Dekker/Perich/Sabatini / CA @ 35%
- Construction Manager at Risk (CMR):
Teinert Commercial Bldg Svcs/Construction @ 35%
- Construction Manager Agent (CMAgent):
None Required
- Artist:
Waived by BOR on 03-06-2015

Substantial Completion Date:

Original Date – February 2016
Actual Date - TBD



TTU – Rawls College of Business Admin. Addition

Project Budget: Original / Current
\$ 15,000,000 / \$ 15,000,000

Category	Original	Current
Construction	\$10,452,000	\$ 11,207,211
Professional	\$ 1,185,680	\$ 1,137,170
FF&E	\$ 1,299,000	\$ 1,498,910
Administrative	\$ 56,523	\$ 104,060
Contingency	\$ 1,156,393	\$ 392,649
Regents' Rules	\$ 850,404	\$ 660,000

Gross Square Feet: 42,901 GSF

Team / Status:

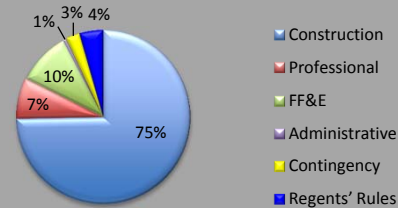
- Design Professional:
Parkhill, Smith & Cooper, Inc. / CA @ 39%
- Construction Manager at Risk (CMR):
Lee Lewis Construction, Inc. / Construction @ 39%
- Construction Manager Agent (CMAgent):
None Required
- Artist:
Koryn Rolstad / July 2016 Installation

Substantial Completion Date:

Original Date – July 2016
Actual Date - TBD



Current Budget Proration



TTU – Jones AT&T Stadium NEZ Bldg Renovations

Project Budget: Original / Current
\$ 3,750,000 / \$ 4,650,000

Category	Original	Current
Construction	\$ 2,404,500	\$ 3,244,690
Professional	\$ 309,662	\$ 313,513
FF&E	\$ 668,638	\$ 658,240
Administrative	\$ 67,200	\$ 35,200
Contingency	\$ 36,750	\$ 323,357
Regents' Rules	\$ 263,250	\$ 75,000

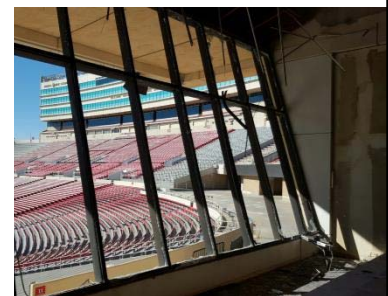
Gross Square Feet: 10,505 GSF

Team / Status:

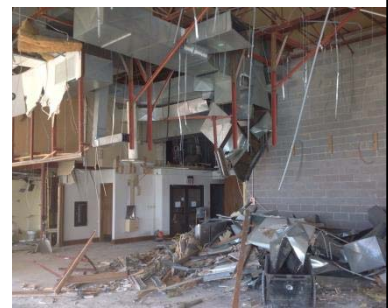
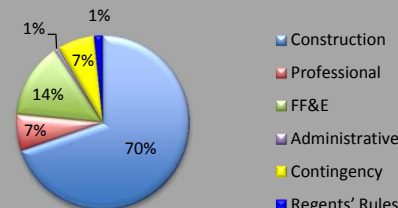
- Design Professional:
MWM Architects, Inc. / Design @ 75%
- Construction Manager at Risk (CMR):
Teinert Commercial Bldg Svcs/Construction @ 5%
- Construction Manager Agent (CMAgent):
None Required
- Artist:
TBD

Substantial Completion Date:

Original Date – July 2016
Actual Date - TBD



Current Budget Proration



TTU – Sports Performance Center

Project Budget: Original / Current
\$ 48,000,000 / \$ 48,000,000

Category	Original	Current
Construction	\$ 37,935,435	\$ 37,935,435
Professional	\$ 6,206,641	\$ 6,206,641
FF&E	\$ 1,278,943	\$ 1,278,943
Administrative	\$ 228,612	\$ 228,612
Contingency	\$ 279,251	\$ 279,251
Regents' Rules	\$ 2,071,118	\$ 2,071,118

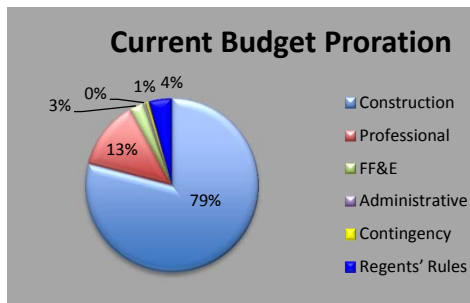
Gross Square Feet: 159,285 GSF

Team / Status:

- Design Professional:
Gensler / Design @ 85%
- Construction Manager at Risk (CMR):
Flintco, LLC / Pre-Const @ 5%
- Construction Manager Agent (CMAgent):
PC Sports, Inc.
- Artist:
TBD

Substantial Completion Date:

Original Date – July 2017
Actual Date - TBD



TTU – New Honors Residence Hall

Project Budget: Original / Current
\$ 30,000,000 / \$ 29,900,000

Category	Original	Current
Construction	\$ 21,979,214	\$ 24,549,698
Professional	\$ 3,327,490	\$ 3,171,189
FF&E	\$ 2,931,813	\$ 370,500
Administrative	\$ 303,040	\$ 122,915
Contingency	\$ 180,840	\$ 370,098
Regents' Rules	\$ 1,277,603	\$ 1,315,600

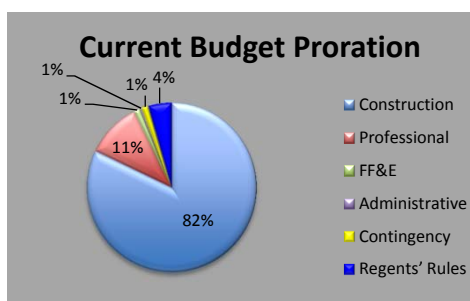
Gross Square Feet: 83,164 GSF

Team / Status:

- Design-Build Team:
Whiting-Turner / BGK Architects and Mackey Mitchell Architects / Design @ 46%
- Construction Manager Agent (CMAgent):
Parkhill, Smith & Cooper, Inc. / CM-PreConst. 33%
- Artist:
Selection in Process

Substantial Completion Date:

Original Date – July 15, 2017
Actual Date - TBD



TTU – Experimental Sciences Building II

Project Budget: Original
\$ 77,000,000

Category	Original
Construction	\$ 52,571,000
Professional	\$ 8,892,875
FF&E	\$ 5,907,300
Administrative	\$ 859,318
Contingency	\$ 5,490,148
Regents' Rules	\$ 3,279,359

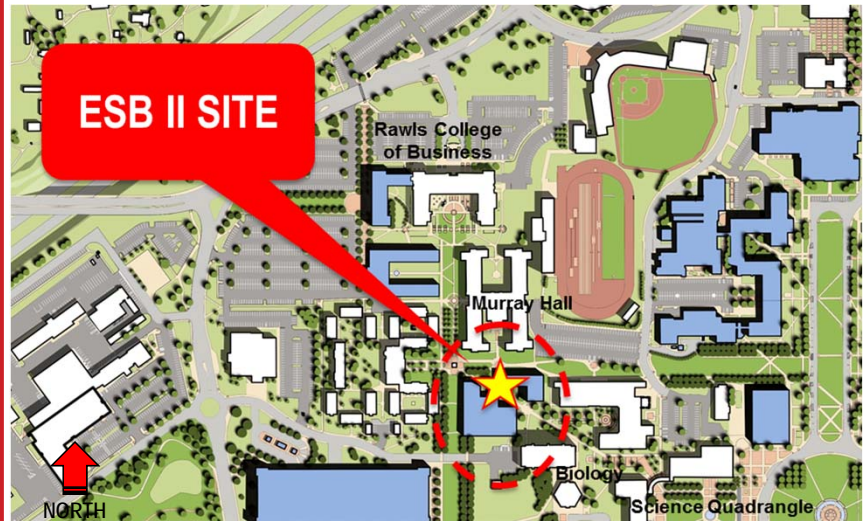
Gross Square Feet: ~ 150,000 GSF

Team / Status:

- Design Professional:
Trenor Architects / Contract Routing
- Construction Manager at Risk (CMR):
Flintco, LLC / Contract Routing
- Construction Manager Agent (CMAgent):
Project Control of Texas, Inc. / Contract Routing
- Artist:
TBD

Substantial Completion Date:

Original Date - TBD
Actual Date - TBD



TTUHSC – Abilene Public Health Facility

Project Budget: Original / Current
\$ 14,250,000 / \$ 15,000,000

Category	Original	Current
Construction	\$ 9,150,000	\$ 11,102,000
Professional	\$ 878,000	\$ 882,700
FF&E	\$ 3,055,500	\$ 2,266,500
Administrative	\$ 36,500	\$ 82,000
Contingency	\$ 664,480	\$ 161,100
Regents' Rules	\$ 465,520	\$ 505,700

Gross Square Feet: 43,803 GSF

Team / Status: Proposed Gift-in-Kind

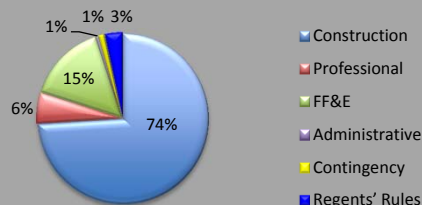
- Design Professional:
Parkhill, Smith & Cooper, Inc. / CA @ 65%
- General Contractor (CSP):
Imperial Construction, Ltd. / Construction @ 65%
- Construction Manager Agent (CMAgent):
None Required
- Artist:
Mid-Ocean Studio / September 2016 Installation

Substantial Completion Date:

Original Date - July 2016
Actual Date - TBD



Current Budget Proration



TTUHSC – Lubbock Education, Research & Technology + West Expansion

Item 8

Project Budget: Original
\$83,700,000

Category	Original
Construction	\$ 60,254,000
Professional	\$ 9,438,710
FF&E	\$ 6,126,600
Administrative	\$ 792,125
Contingency	\$ 3,524,130
Regents' Rules	\$ 3,564,435

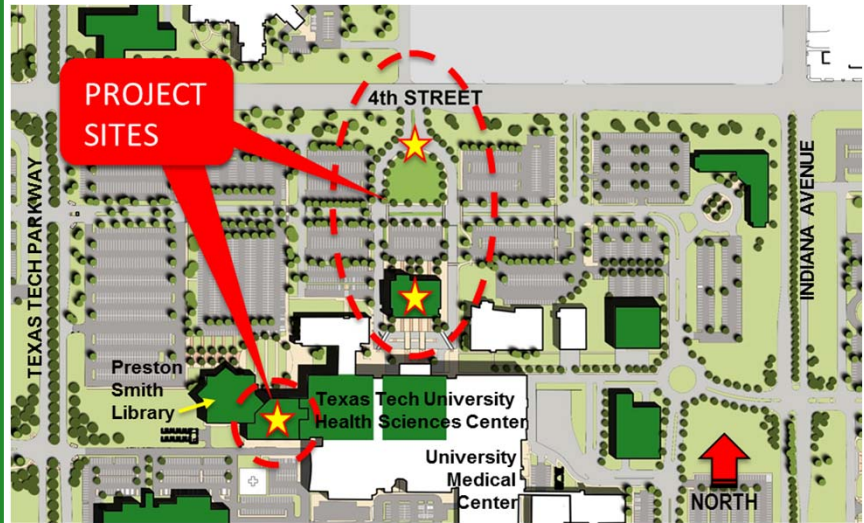
Gross Square Feet: ~ 200,000 GSF

Team / Status:

- Design Professional:
Perkins + Will / Contract Routing
- Construction Manager at Risk (CMR):
TBD
- Construction Manager Agent (CMAgent):
Hill International / Contract Routing
- Artist:
TBD

Substantial Completion Date:

Original Date – TBD
Actual Date - TBD



TTUHSC – Amarillo Panhandle Clinical Simulation Center

Item 8

Project Budget: Original
\$ 9,750,000

Category	Original
Construction	\$ 6,837,000
Professional	\$ 874,460
FF&E	\$ 1,247,940
Administrative	\$ 195,762
Contingency	\$ 403,648
Regents' Rules	\$ 191,190

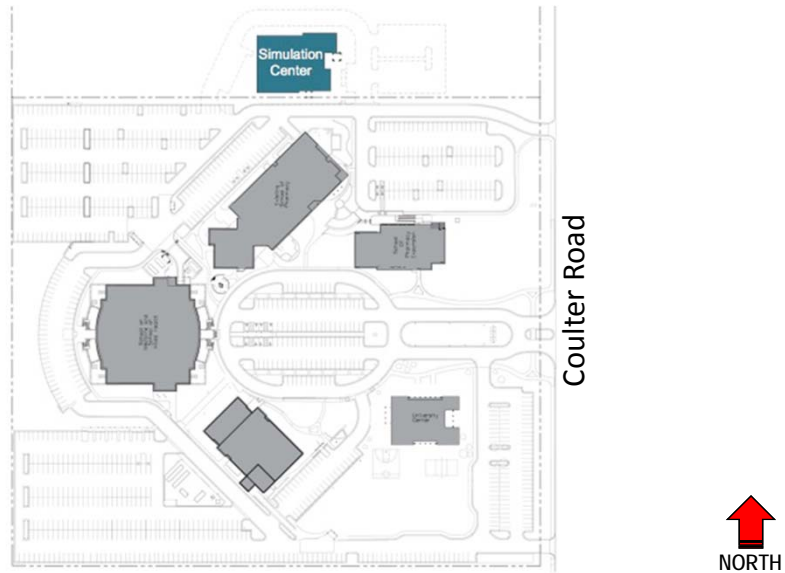
Gross Square Feet: ~ 21,000 GSF

Team / Status:

- Design Professional:
Dekker/Perich/Sabatini
- General Contractor:
Western Builders of Amarillo, Inc.
- Construction Manager Agent (CMAgent):
None Required
- Artist:
TBD

Substantial Completion Date:

Original Date – TBD
Actual Date - TBD



TTUHSC – Odessa Permian Basin Academic Facility

Item 8

Project Budget: Original
\$ 19,800,000

Category	Original
Construction	\$ 14,183,840
Professional	\$ 2,046,490
FF&E	\$ 1,671,660
Administrative	\$ 231,792
Contingency	\$ 823,016
Regents' Rules	\$ 843,202

Gross Square Feet: ~ 54,000 GSF

Team / Status:

- Design Professional:
FKP Architects, Inc. / Contract Routing
- General Contractor
Flintco, LLC / Contract Routing
- Construction Manager Agent (CMAgent):
Adams Management Services / Contract Routing
- Artist:
TBD

Substantial Completion Date:

Original Date – TBD
Actual Date - TBD



TTUHSC El Paso - Medical Sciences Building II

Item 8

Project Budget: Original
\$ 84,400,000

Category	Original
Construction	\$ 59,398,160
Professional	\$ 9,749,196
FF&E	\$ 7,302,320
Administrative	\$ 856,129
Contingency	\$ 3,499,945
Regents' Rules	\$ 3,594,250

Gross Square Feet: ~ 227,000 GSF

Team / Status:

- Design Professional:
Perkins + Will / Contract Routing
- Construction Manager at Risk (CMR):
TBD
- Construction Manager Agent (CMAgent):
TBD
- Artist:
TBD

Substantial Completion Date:

Original Date – TBD
Actual Date - TBD



ASU Archer College of Health and Human Services

Project Budget: Original
\$ 26,360,000

Category	Original
Construction	\$ 18,057,480
Professional	\$ 3,034,827
FF&E	\$ 2,785,243
Administrative	\$ 290,737
Contingency	\$ 1,069,152
Regents' Rules	\$ 1,122,561

Gross Square Feet: ~ 52,000 GSF

Team / Status:

- Design Professional:
PBK / Contract Routing
- Construction Manager at Risk (CMR):
TBD
- Construction Manager Agent (CMAgent):
Hill International / Contract Routing
- Artist:
TBD

Substantial Completion Date:

Original Date - TBD
Actual Date - TBD



TTUSA – System Office Building

Project Budget: Original / Current
\$ 27,500,000 / \$ 27,500,000

Category	Original	Current
Construction	\$ 20,785,789	\$ 21,307,528
Professional	\$ 2,228,761	\$ 2,068,842
FF&E	\$ 2,219,000	\$ 2,369,200
Administrative	\$ 321,450	\$ 169,462
Contingency	\$ 542,000	\$ 374,968
Regents' Rules	\$ 1,403,000	\$ 1,210,000

Gross Square Feet: 78,682 GSF

Team / Status:

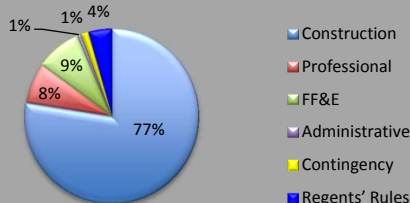
- Design Professional:
Parkhill, Smith & Cooper, Inc. / Design @ 95%
- Construction Manager at Risk (CMR):
J T Vaughn Construction, LLC/Construction @ 11%
- Construction Manager Agent (CMAgent):
Waived
- Artist:
Bruce Munro

Substantial Completion Date:

Original Date - March 2017
Actual Date - TBD



Current Budget Proration



Texas Tech University System

Status of Public Art



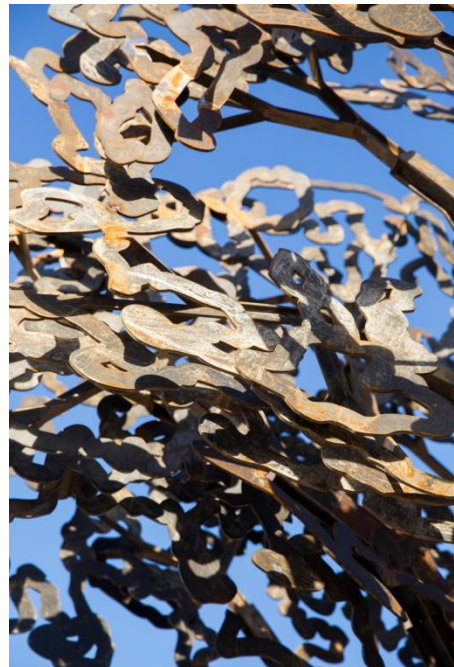
TTU – Research Park

Art Budget: \$ 278,000

Artist: Marco Cianfanelli
Melville, South Africa

Title: Knowledge Structure

Status: December 2015 Installation



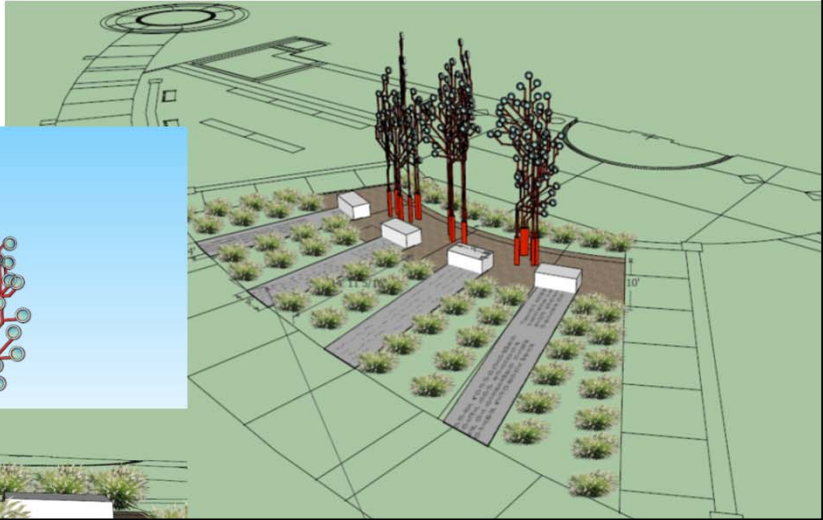
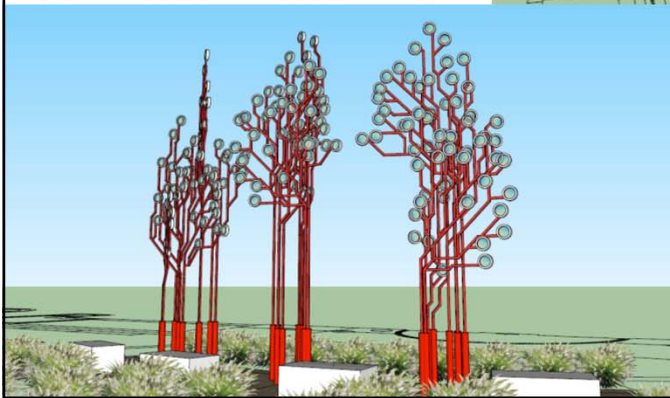
TTU – Rawls College of Business Addition

Art Budget: \$ 142,000

Artist: Koryn Rolstad
Seattle, WA

Title: Awaiting artist announcement

Status: July 2016 Installation



TTU – College of Human Sciences Life Safety Upgrade

Art Budget: \$ 89,000

Artist: Adela Andea
Houston, TX

Title: Awaiting artist announcement

Status: March 2016 Installation



TTU - Maddox Engineering Research Center

Art Budget: \$ 243,000

Artist: Frank Swanson
Littleton, CO

Title: Awaiting artist announcement

Status: September 2016 Installation



↑
← Actual base not as depicted

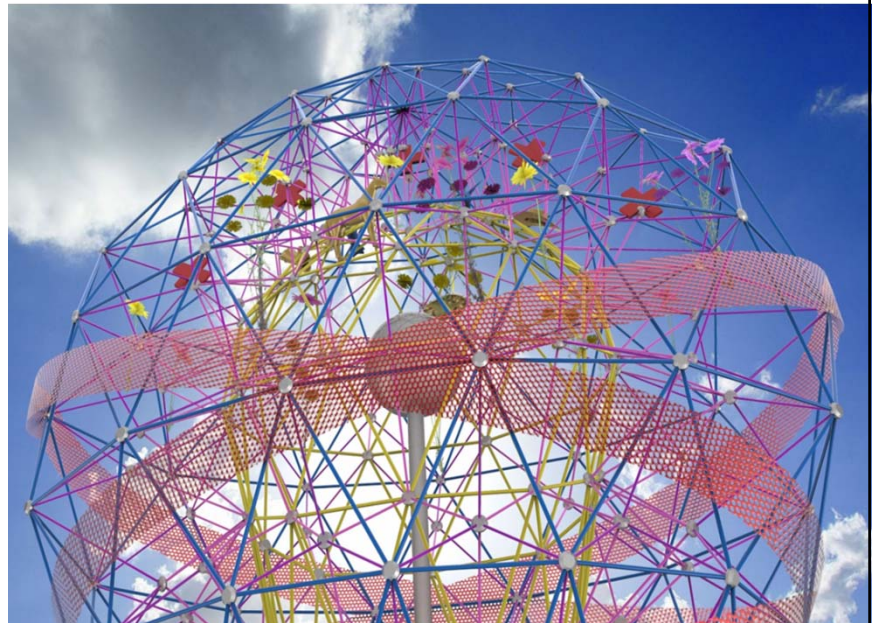
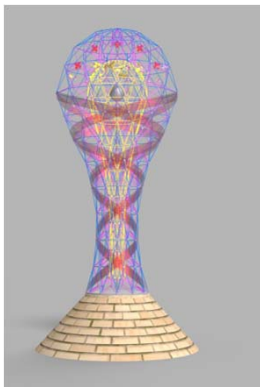
TTUHSC – Abilene School of Public Health

Art Budget: \$ 142,000

Artist: Mid-Ocean Studio
Providence, RI

Title: Awaiting artist announcement

Status: September 2016 Installation





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