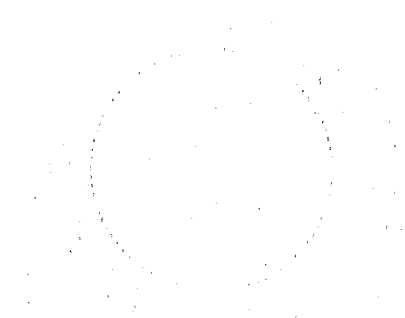


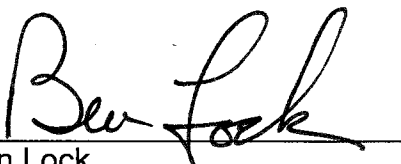
## INDEX OF ATTACHMENTS

Attachment 1	ASU Campus Condition Index Report ("CCIR")
Attachment 2	TTU Campus Condition Index Report ("CCIR")
Attachment 3	TTUHSC Campus Condition Index Report ("CCIR")
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Attachment 5	TTUS FY 2017 Prioritized Audit Plan
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Attachment 10	TTUS Report on Facilities Planning and Construction Projects (Project data as of 09/28/2016) PowerPoint
Attachment 11	ASU President's Report
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Attachment 13	TTU President's Report
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Attachment 16	TTUHSC SGA President's Report
Attachment 17	TTUHSC El Paso President's Report
Attachment 18	TTUHSC El Paso SGA President's Report

I, Ben Lock, the duly appointed and qualified Secretary of the Board of Regents, hereby certify that the above and foregoing is a true and correct copy of the Minutes of the Texas Tech University System Board of Regents meeting on October 13-14, 2016.



SEAL

  
Ben Lock  
Secretary

Angelo State University  
 2016 CCI Summary Report  
 September 23, 2016

Summary by Period and Category						
	Critical	Deferred	Planned	Adaptation	Total	
Budgeted - Current Year	\$ -	\$ -	\$ 1,456,000.00	\$ 1,582,000.00	\$ 3,038,000.00	
Expenditures - Previous Year	\$ -	\$ 268,479.00	\$ -	\$ 625,797.00	\$ 894,276.00	
Projected - Years 2 through 5	\$ -	\$ -	\$ 3,744,000.00	\$ 630,000.00	\$ 4,374,000.00	
Unbudgeted - Current Year	\$ -	\$ -	\$ -	\$ -	\$ -	
<b>Total</b>	<b>\$ -</b>	<b>\$ 268,479.00</b>	<b>\$ 5,200,000.00</b>	<b>\$ 2,837,797.00</b>	<b>\$ 8,306,276.00</b>	
Summary by Type and Category						
Architectural	\$ -	\$ 268,479.00	\$ 1,840,000.00	\$ 1,289,680.00	\$ 3,398,159.00	
HVAC	\$ -	\$ -	\$ 220,000.00	\$ -	\$ 220,000.00	
Plumbing and Electrical	\$ -	\$ -	\$ 335,000.00	\$ 6,200.00	\$ 341,200.00	
Safety	\$ -	\$ -	\$ -	\$ -	\$ -	
Legal and Mandatory	\$ -	\$ -	\$ -	\$ 241,917.00	\$ 241,917.00	
Other	\$ -	\$ -	\$ 2,805,000.00	\$ 1,300,000.00	\$ 4,105,000.00	
<b>Total</b>	<b>\$ -</b>	<b>\$ 268,479.00</b>	<b>\$ 5,200,000.00</b>	<b>\$ 2,837,797.00</b>	<b>\$ 8,306,276.00</b>	
Top Five Priority Projects						
Priority	Name	Period	Category	Type	Amount	
1	Gymnasium Wall Refresh	Budgeted - Current Year	Facility Adaptation	ARCH - Architectural	\$ 120,000.00	
2	Rassman 101 & 102 Classroom Conversion	Budgeted - Current Year	Facility Adaptation	ARCH - Architectural	\$ 160,000.00	
3	Plaza Verde Fire Escape	Budgeted - Current Year	Facility Adaptation	Legal	\$ 120,000.00	
4	Cavness Hallway Refresh	Projected - Yrs 2-5	Facility Adaptation	ARCH - Architectural	\$ 100,000.00	
5	Cavness Lab Upgrades	Projected - Yrs 2-5	Facility Adaptation	ARCH - Architectural	\$ 250,000.00	

E&G Deferred Maintenance	\$ 132,244.00
Non-E&G Deferred Maintenance	\$ 136,235.00
<b>Total Deferred Maintenance</b>	<b>\$ 268,479.00</b>

	2016 Amount	DM Index Value
Educational and General Campus Condition Index Value (EGCCIV)	\$ 248,331,067.00	0.0533%
Institution-Wide Campus Condition Index Value (IWCCIV)	\$ 717,748,232.00	0.0374%

\*\*NOTE: This index value is based on the 2016 Building Replacement Value information as published by THECB. The updated THECB information is typically published in February each year.

Texas Tech University  
 2016 CCI Summary Report  
 September 16, 2016

Summary by Period and Category						
Period	Critical	Deferred	Planned	Adaptation	Total	
Budgeted - Current Year	\$ -	\$ 6,203,042.61	\$ 25,213,331.12	\$ 60,370,868.83	\$ 91,787,242.56	
Previous Expenditures	\$ 2,620,729.49	\$ 1,089,986.17	\$ 6,150,424.78	\$ 17,692,008.80	\$ 27,553,149.24	
Projected - Years 2 Through 5	\$ -	\$ 4,505,000.00	\$ 10,580,000.00	\$ 1,210,000.00	\$ 16,295,000.00	
Unbudgeted - Current Year	\$ -	\$ -	\$ -	\$ -	\$ -	
<b>Total</b>	<b>\$ 2,620,729.49</b>	<b>\$ 11,798,028.78</b>	<b>\$ 41,943,755.90</b>	<b>\$ 79,272,877.63</b>	<b>\$ 135,635,391.80</b>	
Summary by Type and Category						
Maintenance Type	Critical	Deferred	Planned	Adaptation	Total	
Architectural	\$ 510,729.49	\$ 5,557,334.24	\$ 6,670,195.10	\$ 44,672,670.16	\$ 57,410,928.99	
HVAC	\$ 1,000,000.00	\$ 1,529,792.43	\$ 15,805,905.76	\$ 11,141,532.79	\$ 29,477,230.98	
Plumbing and Electrical	\$ 700,000.00	\$ 3,908,263.00	\$ 7,743,419.50	\$ 11,838,291.56	\$ 24,189,974.06	
Safety	\$ 250,000.00	\$ 275,000.00	\$ 8,535,829.77	\$ 8,326,833.12	\$ 17,387,662.89	
Legal and Mandatory	\$ 160,000.00	\$ 283,405.11	\$ 1,277,511.77	\$ 1,992,400.00	\$ 3,713,316.88	
Other	\$ -	\$ 244,234.00	\$ 1,910,894.00	\$ 1,301,150.00	\$ 3,456,278.00	
<b>Total</b>	<b>\$ 2,620,729.49</b>	<b>\$ 11,798,028.78</b>	<b>\$ 41,943,755.90</b>	<b>\$ 79,272,877.63</b>	<b>\$ 135,635,391.80</b>	

Top Five Priority Projects						
Priority	Project Name	Period	Category	Type	Amount	
1	2014 Audit: 1127 Replace Windows / Seals	Budgeted - Current Year	Deferred Maintenance	Architectural	\$ 850,000.00	
2	Replace HVAC Controls and Recommission (Floors 1-3) - Ph 2	Budgeted - Current Year	Planned Maintenance	HVAC	\$ 250,000.00	
3	MAIN SWITCHGEAR REPLACEMENT	Budgeted - Current Year	Planned Maintenance	Plumbing and Electrical	\$ 100,000.00	
4	Replace Low Slope Roof Ph 3	Budgeted - Current Year	Deferred Maintenance	Architectural	\$ 437,000.00	
5	Repair Exterior Brick Joints - Ph 3	Budgeted - Current Year	Deferred Maintenance	Architectural	\$ 200,000.00	

E&G Deferred Maintenance	\$ 742,607.26
Non-E&G Deferred Maintenance	\$ 3,285,435.35
<b>Total Deferred Maintenance</b>	<b>\$ 10,708,042.61</b>

2016 Amount	DM Index Value
\$ 1,262,187,683.00	0.5900%
\$ 3,416,655,996.00	0.3100%

\*\*NOTE: This index value is based on the 2016 Building Replacement Value information as published by THECB. The updated THECB information is typically published in February each year.

Texas Tech University Health Sciences Center  
 2016 CCI Summary Report  
 September 9, 2016

Summary by Period and Category						
	Critical	Deferred	Planned	Adaptation	Total	
Budgeted - Current Year	\$ -	\$ 495,182.41	\$ 2,861,464.69	\$ 562,539.91	\$ 3,919,187.01	
Expenditures - Previous Year	\$ -	\$ 1,628,440.72	\$ 5,968,830.95	\$ 4,712,803.38	\$ 12,310,075.05	
Projected - Years 2 through 5	\$ -	\$ -	\$ 8,280,000.00	\$ -	\$ 8,280,000.00	
Unbudgeted - Current Year	\$ -	\$ -	\$ 1,499,000.00	\$ 200,000.00	\$ 1,699,000.00	
<b>Total</b>	\$ -	\$ 2,123,623.13	\$ 18,609,295.64	\$ 5,475,343.29	\$ 26,208,262.06	
Summary by Type and Category						
Architectural	\$ -	\$ 100,787.64	\$ 5,154,539.98	\$ 3,857,899.58	\$ 9,113,227.20	
HVAC	\$ -	\$ 52,687.00	\$ 8,904,750.64	\$ 177,311.00	\$ 9,134,748.64	
Plumbing and Electrical	\$ -	\$ 560,844.88	\$ 1,736,367.63	\$ 132,646.05	\$ 2,429,858.56	
Safety	\$ -	\$ 957,332.19	\$ 435,977.53	\$ 116,615.00	\$ 1,509,924.72	
Legal and Mandatory	\$ -	\$ 451,971.42	\$ 264,112.05	\$ 16,338.57	\$ 732,422.04	
Other	\$ -	\$ -	\$ 2,113,547.81	\$ 1,174,533.09	\$ 3,288,080.90	
<b>Total</b>	\$ -	\$ 2,123,623.13	\$ 18,609,295.64	\$ 5,475,343.29	\$ 26,208,262.06	
Top Five Priority Projects						
Priority	Name	Period	Category	Type	Amount	
1	Roof Replacement Aaron Medical Center - Midland	Budgeted - Current Year	Planned Maintenance	ARCH - Architectural	\$ 200,000.00	
2	WHRI Chiller Replacement - Amarillo	Budgeted - Current Year	Planned Maintenance	HVAC	\$ 530,000.00	
3	Sanitary Sewer Upgrades - Lubbock	Budgeted - Current Year	Planned Maintenance	P&E - Plumbing & Electrical	\$ 225,000.00	
4	Boiler Replacement - Odessa	Budgeted - Current Year	Planned Maintenance	HVAC	\$ 200,000.00	
5	Replace Air Handling Unit - 3A02 - Lubbock	Budgeted - Current Year	Planned Maintenance	HVAC	\$ 600,000.00	

E&G Deferred Maintenance	\$ 266,015.19
Non-E&G Deferred Maintenance	\$ 229,167.22
<b>Total Deferred Maintenance</b>	<b>\$ 495,182.41</b>

	2016 Amount	DM Index Value
Educational and General Campus Condition Index Value (EGCCIV)	\$ 665,251,109.00	0.0399%
Institution-Wide Campus Condition Index Value (IWCCIV)	\$ 941,430,203.00	0.0526%

\*\* NOTE: This is preliminary information based on the 2016 Base Rate & Space Information and current available expense data (pending year-end closing). The updated THECB information is typically published in Febru

Texas Tech University Health Sciences Center - El Paso  
 2017 CCI Summary Report  
 September 23, 2016

Summary by Period and Category		Critical	Deferred	Planned	Adaptation	Total
Budgeted - Current Year	\$	\$	647,835.00	\$	1,236,322.11	\$
Expenditures - Previous Year	\$	\$	327,550.00	\$	627,223.32	\$
Projected - Years 2 through 5	\$	\$	80,000.00	\$		\$
Unbudgeted - Current Year	\$	\$	50,000.00	\$	995,000.00	\$
<b>Total</b>	\$	\$	<b>1,105,385.00</b>	\$	<b>2,858,545.43</b>	\$
<b>Summary by Type and Category</b>						
Architectural	\$	\$	132,497.12	\$	1,764,210.66	\$
HVAC	\$	\$	878,830.55	\$	258,434.11	\$
Plumbing and Electrical	\$	\$	69,057.33	\$	656,653.90	\$
Safety	\$	\$		\$	154,246.76	\$
Legal and Mandatory	\$	\$		\$	325,520.00	\$
Other	\$	\$	25,000.00	\$	25,000.00	\$
<b>Total</b>	\$	\$	<b>1,105,385.00</b>	\$	<b>\$2,858,545</b>	\$
<b>Top Five Priority Projects</b>						
Priority	Name	Period	Category	Type	Amount	
1	Roof Renewal - Miles Building	Budgeted - Current Year	Planned Maintenance	ARCH	\$	450,000.00
2	Stormwater Improvements ( East Corner) - ASB	Budgeted - Current Year	Planned Maintenance	OTH	\$	25,000.00
3	HVAC Unit Replacement - ASB	Budgeted - Current Year	Planned Maintenance	HVAC	\$	25,000.00
4	Fire Alarm & Emergency Lighting Upgrades - CSB	Budgeted - Current Year	Planned Maintenance	SFT	\$	150,000.00
5	HVAC Upgrades - Miles Building	Budgeted - Current Year	Planned Maintenance	HVAC	\$	450,000.00

E&G Deferred Maintenance	\$	369,223
Non-E&G Deferred Maintenance	\$	358,612
<b>Total Deferred Maintenance</b>	\$	<b>727,835</b>

<b>Educational and General Campus Condition Index Value (EGCCIV)</b>	<b>2016 Amount Calculated</b>	<b>DM Index Value</b>
	\$ 179,944,784	0.2052%
<b>Institution-Wide Campus Condition Index Value (IWCCIV)</b>	\$ 280,352,733	0.2596%

\*\* NOTE: This is preliminary information based on the 2016 Base Rate & Space information and current available expense data (pending year-end closing). The updated THECB information is typically published in February.

PRIORITY	ENTITY	AUDIT AREA	BUDGETED HOURS	BUDGET ADJUSTMENTS	STATUS AS OF OCT 3	ACTUAL HOURS	TIME STILL NEEDED	BUDGET vs ACTUAL
		<b>TOTAL ENGAGEMENT HOURS AVAILABLE</b>	<b>20,038</b>					
		<b>REQUIRED AUDITS</b>						
Required	ALL	Audit Report Follow-Up Procedures and Reporting	800		In Progress	197	603	0
Required	ALL	State Auditor's Office, THECB, and Comptroller's Office Misc. Projects	20	(10)				10
		TTU and HSC: 2016 Statewide Federal Financial Audit			In Progress		5	0
		HSC, ASU, and TTUSA: Comptroller's Post-Payment Audits			In Progress		1	0
		ASU: THECB Texas Grant Follow-Up			Complete	4		0
Required	ALL	CPRIT Grant Funds	10					10
Required	ALL	Contracting and Procurement Processes	200					200
Required	TTUS	Texas Tech Foundation, Inc. Financial Statements	120		In Progress	15	105	0
Required	TTUS	Regents, Chancellor, & Presidents Travel and Other Expenses	30					30
Required	TTUS	Risk Management Assessment	100					100
Required	TTUS	Office of Audit Services Annual Report	30		In Progress	11	19	0
Required	TTUS	Office of Audit Services Annual Plan	100					100
Required	TTUS	Office of Audit Services Quality Assurance Activities Review	60					60
Required	TTU	Athletics Financial Agreed-Upon Procedures	5					5
Required	TTU	Texas Tech Public Media Financial Statements	250		In Progress	19	231	0
Required	TTU	Joint Admission Medical Program Grants	60		In Progress	4	56	0
Required	TTU	Football Attendance Certification	10					10
New	HSC/HSC-EP	THECB Residency Grants	50					50
Required	HSC	Correctional Managed Health Care Contract	150					150
Required	HSC-EP	SACS Financial Statement Audit	40		In Progress	5	35	0
Required	ASU	Carr Foundation Financial Statements	10					10
Required	ASU	ASU Foundation, Inc. Financial Statements	5					5
Required	ASU	Texas Higher Education Coordinating Board Facilities Audit	100					100
Required	ASU	Athletics Financial Agreed-Upon Procedures	20					20
		<b>TOTALS FOR REQUIRED AUDITS</b>	<b>2,170</b>	<b>-</b>		<b>255</b>	<b>1,055</b>	<b>860</b>
		<b>AUDITS IN PROGRESS AT AUGUST 1, 2016</b>						
Prior Year	TTU	School of Theatre and Dance	160	40	In Progress	284	10	(94)
Prior Year	TTU	Center in Seville	240		In Progress	241	20	(21)
Prior Year	HSC	Provider Payor Relations	325		In Progress	266	59	0
Prior Year	HSC-EP	GE Centricity Business System Implementation Review	120		In Progress	5	115	0
Prior Year	HSC-EP	Information Technology General Controls Review	20		In Progress	103	40	(123)
Prior Year	ASU	Residential Programs	150		Complete	223		(73)
Prior Year	ALL	Wrap-up on Audits Included in August BOR Report	28		Complete	104		(76)
		<b>TOTALS FOR AUDITS IN PROGRESS</b>	<b>1,043</b>	<b>40</b>		<b>1,226</b>	<b>244</b>	<b>(387)</b>
		<b>UNPLANNED SPECIAL PROJECTS AND INVESTIGATIONS</b>						
		<b>Total Hours Budgeted for Special Projects &amp; Investigations</b>	<b>3,500</b>	<b>(440)</b>				<b>3,060</b>
		<b>IN PROGRESS AT AUGUST 1, 2016</b>						
Special	HSC-EP	Fleet Management		300	In Progress	203	97	0
Special	HSC-EP	Clinical Affairs Purchasing Card Review		40	In Progress	1	39	0
		<b>BEGUN AFTER AUGUST 1, 2016</b>						
Special	ALL	Miscellaneous Hotline Projects		100	In Progress	68	32	0
		<b>SPECIAL PROJECTS AND INVESTIGATIONS TOTALS</b>	<b>3,500</b>	<b>440</b>		<b>272</b>	<b>168</b>	<b>3,060</b>
		<b>HIGHEST PRIORITY</b>						
	TTUS	Office of Institutional Advancement	500					500
	TTU	Export Controls	350					350
	TTU	Graduate School	450					450
	TTU	Faculty Consulting and Leave Reporting	450	(150)	In Progress	139	161	0
	HSC	School of Nursing	400					400
	HSC	Mobile Device Management	400					400
	HSC	e-Learning System Controls	400					400
	HSC-EP	Transmountain Campus Business Processes	400					400
	HSC-EP	Contract Management Processes	350					350
	HSC-EP	Paul L. Foster School of Medicine Department of Pediatrics	350					350
	ASU	State of Texas Special Line Item Funds	350		In Progress	222	128	0
		<b>HIGHEST PRIORITY TOTALS</b>	<b>4,400</b>	<b>(150)</b>		<b>361</b>	<b>289</b>	<b>3,600</b>
		<b>MODERATE PRIORITY</b>						
2	TTUS	Information Technology Risk Assessment	350				350	0
2	TTU	Office of the Vice President for Research	400					400
2	TTU	Intercollegiate Athletics - NCAA Compliance	375					375
2	TTU	Rawls College of Business Administration Professional MBA Program	300		In Progress	35	265	0
2	TTU	Student Worker Banner Access	350		In Progress	3	347	0
2	TTU	On-Campus Minor Protection Program	325					325
2	HSC	School of Medicine Clinical Departments	750		In Progress	48	702	0
2	HSC	Collection Agency Processes	350					350
2	HSC	Charge Capture Processes	400					400
2	HSC	Information Technology General Controls Review	425					425
2	HSC-EP	Paul L. Foster School of Medicine Department of Internal Medicine	350					350
2	HSC-EP	Food and Entertainment Expenses	375					375
2	HSC-EP	Conflict of Interest Management Processes	350					350
2	ASU	Student Learning Outcomes Assessment Processes	400		In Progress	6	394	0
2	ASU	CS Gold Application Security	275		In Progress	168	107	0
		<b>MODERATE PRIORITY TOTALS</b>	<b>5,775</b>	<b>-</b>		<b>260</b>	<b>2,165</b>	<b>3,350</b>

PRIORITY	ENTITY	AUDIT AREA	BUDGETED HOURS	BUDGET ADJUSTMTS	STATUS AS OF OCT 3	ACTUAL HOURS	TIME STILL NEEDED	BUDGET vs ACTUAL
<b>LOWER PRIORITY</b>								
3	TTU	Office of the President	Management Advisory	300				300
3	TTU	Office of Disability Services	Financial/Compliance	325				325
3	HSC	Student Business Services	Operational/Controls	300				300
3	HSC	Amarillo SIMCentral	Financial/Controls	350				350
3	HSC	On-Campus Minor Protection Program	Compliance	250				250
3	HSC-EP	Information Technology Help Desk Processes	IT/Operational	375				375
3	HSC-EP	Paul L. Foster School of Medicine Department of Pathology	Financial/Operational	300				300
<b>LOWER PRIORITY TOTALS</b>				<b>2,200</b>				<b>2,200</b>
<b>CONSTRUCTION PROJECT AUDITS</b>								
TTUS	TTUSA System Office Building	RSM US LLP			In Progress			0
TTUS	TTU Maddox Engineering Research Center	CBIZ Risk & Advisory Services			In Progress			0
TTUS	TTU AT&T Sports Performance Complex	RSM US LLP			In Progress			0
TTUS	TTU RCOBA Expansion	RSM US LLP			In Progress			0
TTUS	TTU New Honors Residence Hall	RSM US LLP			In Progress			0
TTUS	TTU Experimental Sciences Building II	CBIZ Risk & Advisory Services						0
TTUS	TTU AT&T South End Zone	RSM US LLP						0
TTUS	HSC Education Research & Technology Building	CBIZ Risk & Advisory Services						0
TTUS	HSC Permian Basin Academic Facility	CBIZ Risk & Advisory Services						0
TTUS	ASU College of Health and Human Services	RSM US LLP						0
TTUS	HSC-EP Medical Sciences Building II	RSM US LLP						0
<b>CONSTRUCTION PROJECT TOTALS</b>				<b>0</b>				<b>0</b>
<b>OTHER VALUE-ADDED WORK</b>								
<b>Total Hours Budgeted for Other Value-Added Work</b>				<b>1,000</b>	<b>(369)</b>			<b>631</b>
Other	ALL	Continuous Monitoring Data Analysis			Ongoing	73		
Other	ALL	Fraud Prevention Training			Ongoing	67		
Other	ALL	Cash Handling and Control Environment Training			Ongoing	1		
Other	ALL	New Employee Orientation			Ongoing	7		
Other	TTUS	Enterprise Application Steering Committee, Council, and Work Group			Ongoing	1		
Other	TTU	Ethics Center Advisory Board			Ongoing			
Other	HSC	Institutional Compliance Working Committee			Ongoing	2		
Other	HSC	Billing Compliance Advisory Committee			Ongoing			
Other	HSC-EP	El Paso Transition Committee			Ongoing			
Other	N/A	Professional Organizations (ACUA, TACUA, IIA, TSCPA, ACFE)			Ongoing	137		
Other	N/A	TTFCU Committees			Ongoing	16		
Other	N/A	HSC Enterprise Risk Management Committee			Ongoing	2		
Other	ALL	Other Miscellaneous Projects			Ongoing	63		
<b>OTHER VALUE-ADDED WORK TOTALS</b>				<b>1,000</b>	<b>-</b>	<b>369</b>		<b>631</b>
<b>TOTAL ENGAGEMENT HOURS</b>				<b>20,088</b>	<b>(110)</b>	<b>2,743</b>	<b>3,921</b>	<b>13,314</b>
<b>KEY</b>								
TTUS	Texas Tech University System and/or inclusive of multiple Texas Tech institutions							
TTUSA	Texas Tech University System Administration							
TTU	Texas Tech University							
HSC	Texas Tech University Health Sciences Center							
ASU	Angelo State University							
HSC-EP	Texas Tech University Health Sciences Center El Paso							
N/A	Work that is not attributable to a particular institution or campus							
Required	Audits that are mandated by law, Operating Policies, standards, contracts, etc. Will be performed based on timing of external deadlines.							
Prior Year	Engagements from prior year annual plan that were in progress at August 1. Goal is to complete them early in the year.							
Special	Unplanned special projects and investigations.							
1	Engagements that were deemed most critical per the risk assessment at August 1.							
2	Engagements that were deemed to be moderately critical per the risk assessment at August 1.							
3	Engagements that were deemed least critical per the risk assessment at August 1.							
TTA	Outsourced construction audits performed by independent CPA firms.							
Other	Other projects, including committee service, class development and instruction, professional organizations, etc.							

Texas Tech University

Item 1

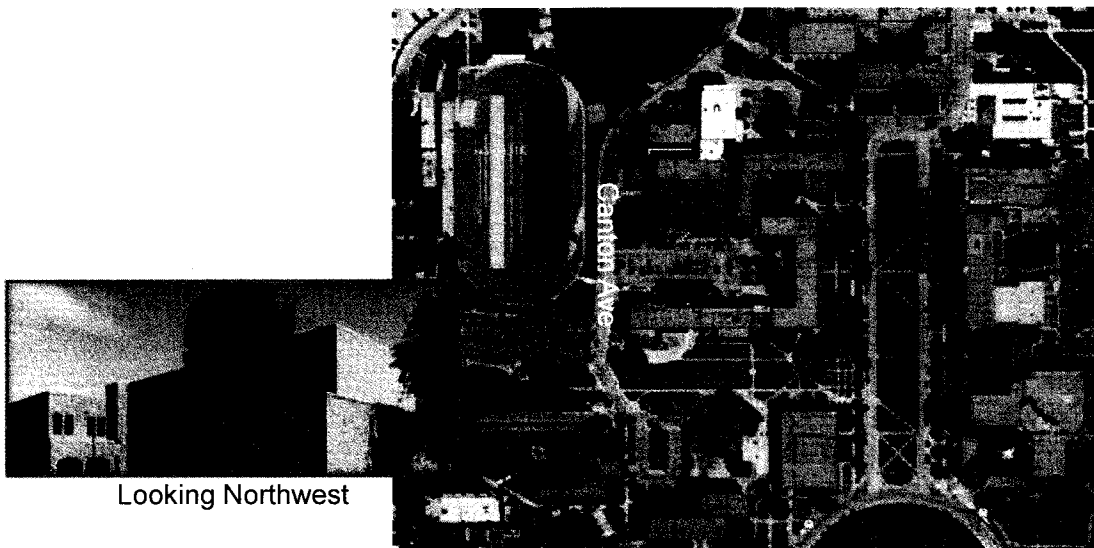
## Approve naming of a lab within the Industrial Engineering building

*Michael S. Molina*

*Lisa Calvert*

Industrial Engineering Building

Item 1



Looking Northwest

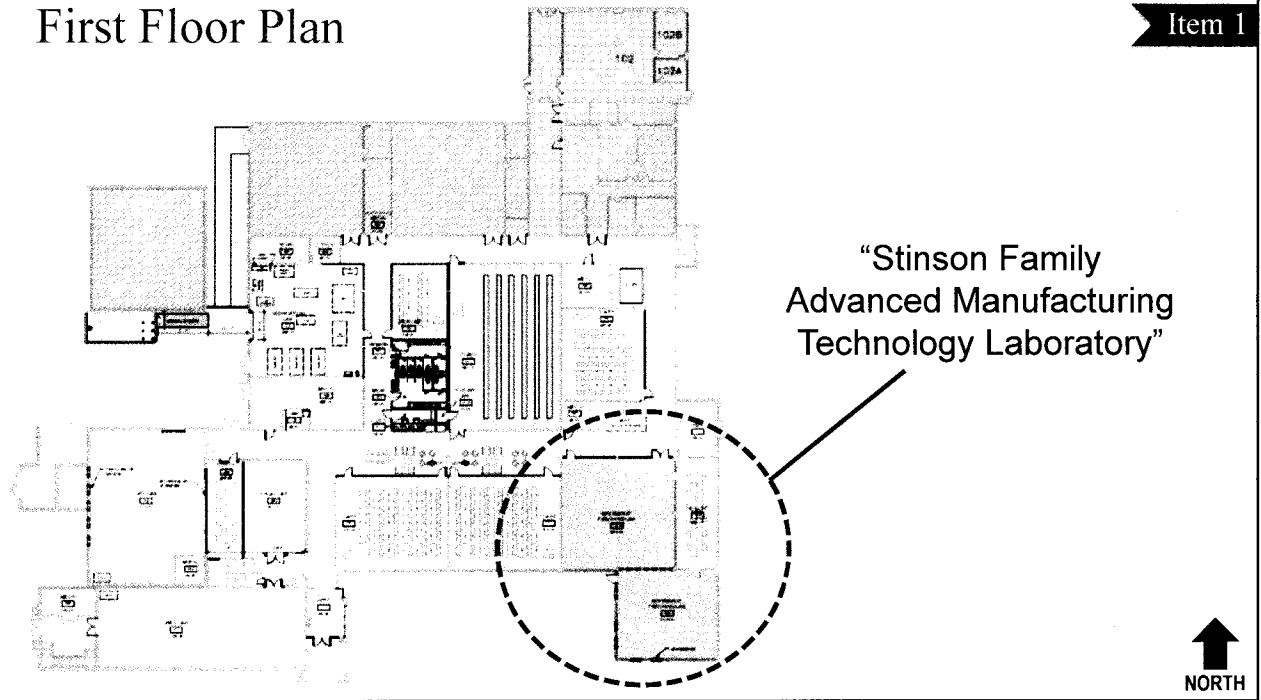


NORTH



## First Floor Plan

Item 1



## Recommendation

Item 1

- Approve naming of the Advanced Manufacturing Technology Teaching Laboratory, a part of the Industrial Engineering building within the Edward E. Whitacre Jr. College of Engineering, to be named the "Stinson Family Advanced Manufacturing Technology Laboratory."
- The donor concurs with the naming of this interior space. Appropriate signage for the laboratory will specify the approved name.

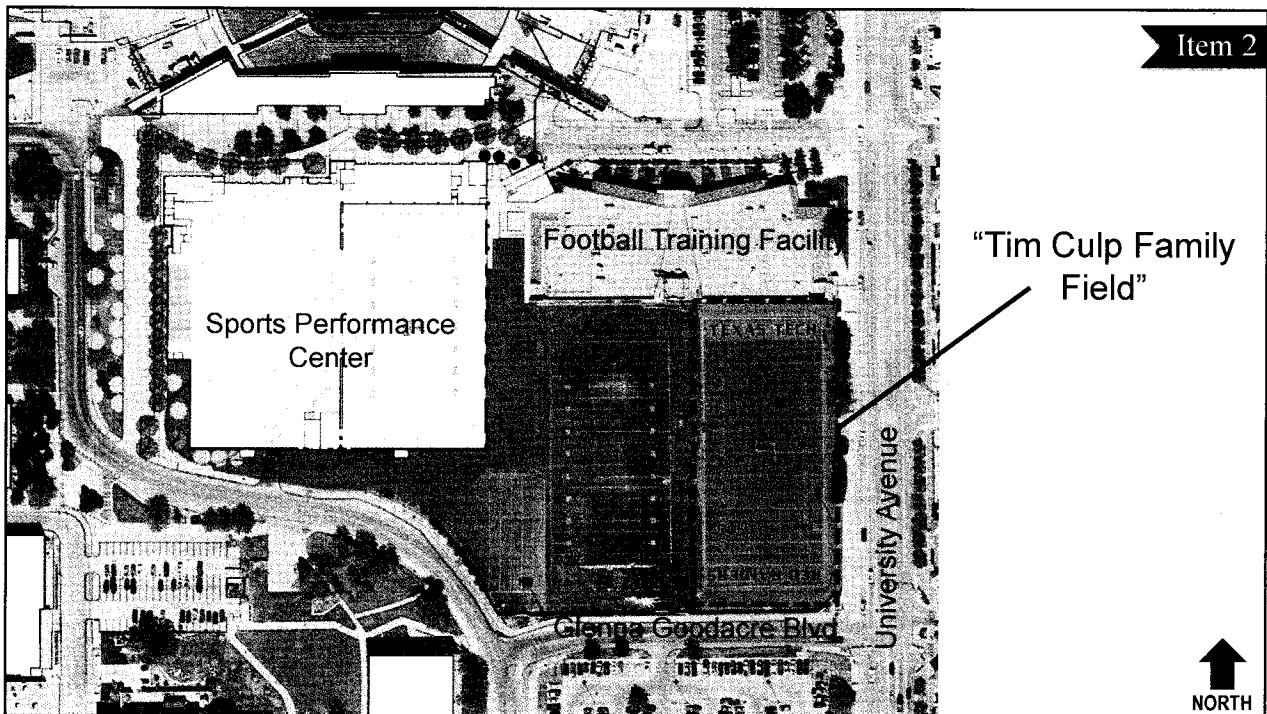
Texas Tech University

Item 2

## Approve naming of the outdoor grass practice field at the Football Training Facility

*Michael S. Molina*

*Lisa Calvert*



## Recommendation

Item 2

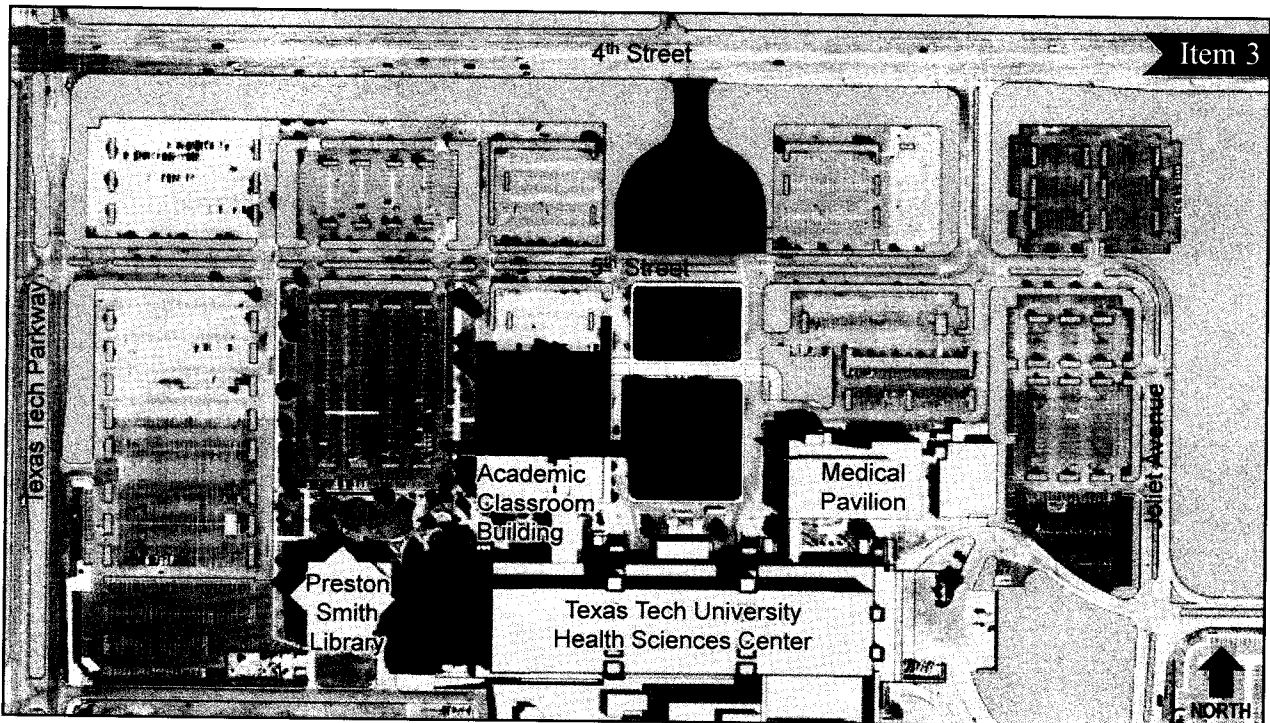
- Approve naming the outdoor grass practice field at the Football Training Facility, a component of the Edward E. Whitacre Jr. Athletic Complex, the “Tim Culp Family Field.”
- The donor concurs with the naming of the field. Appropriate signage will specify the approved name.

# Texas Tech University Health Sciences Center

Item 3

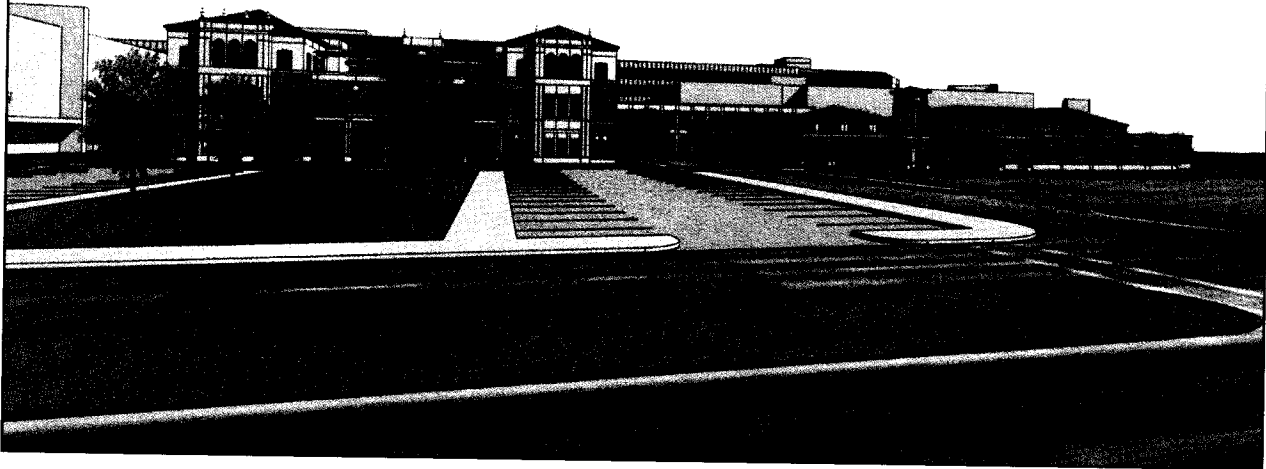
## Approve a project to construct the Lubbock Expansion project

*Michael S. Molina*



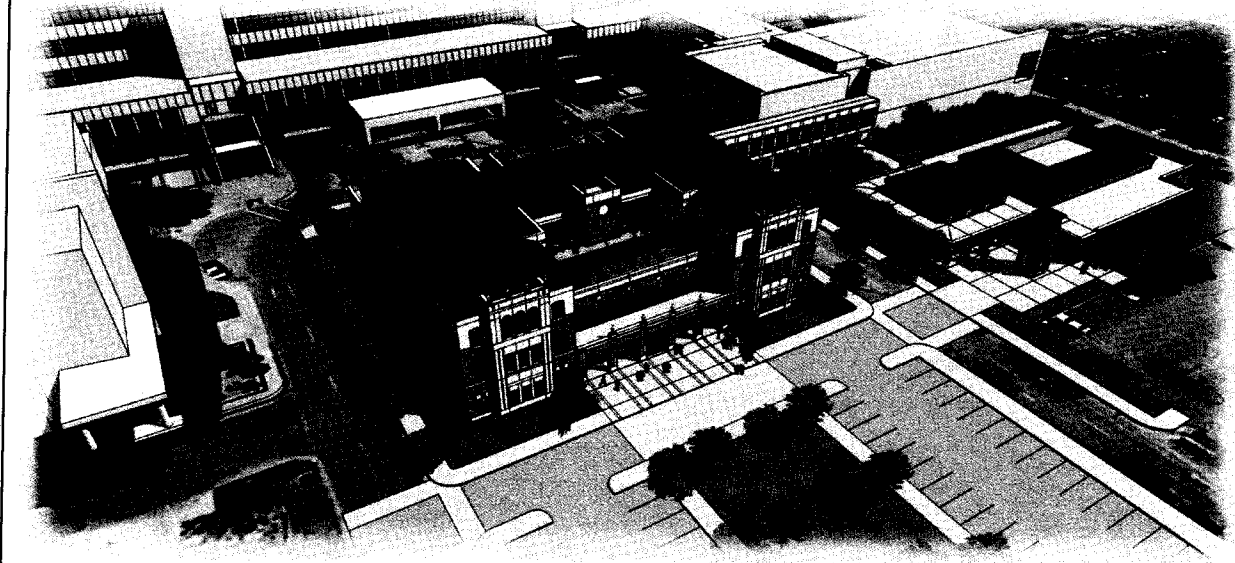
Education, Research and Technology Building

Item 3



Education, Research and Technology Building

Item 3



# Education, Research and Technology Building

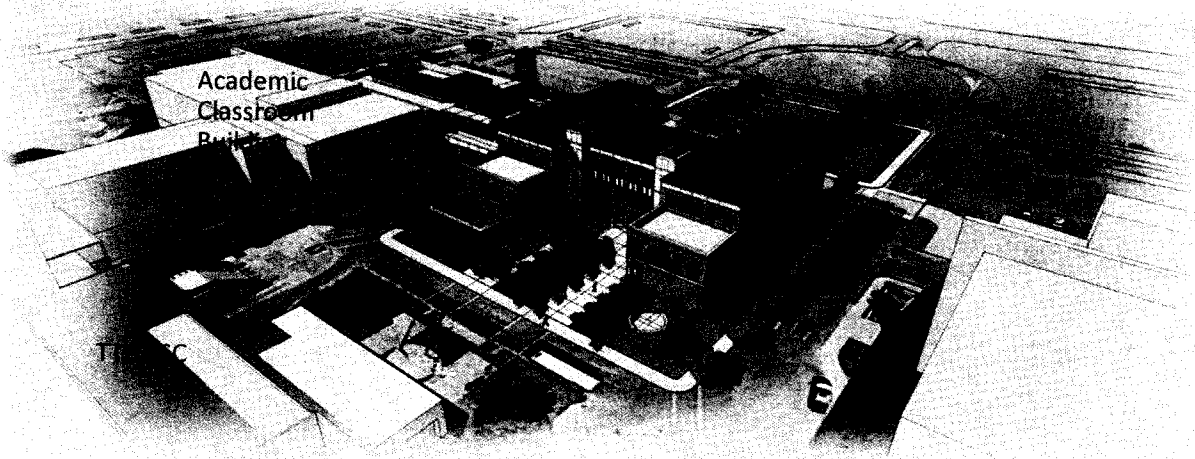
Item 3



Main Entry

# Education, Research and Technology Building

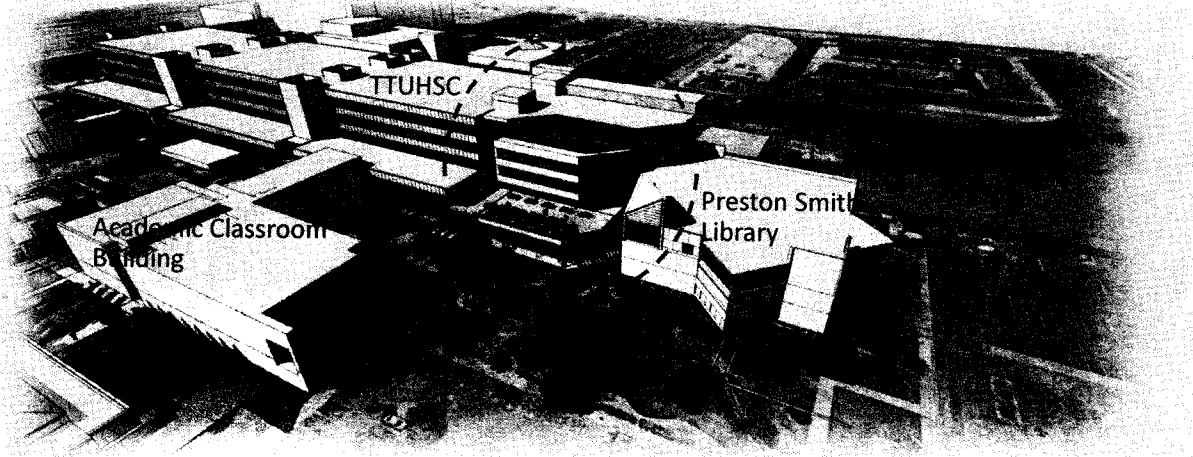
Item 3



South Courtyard

## West Expansion

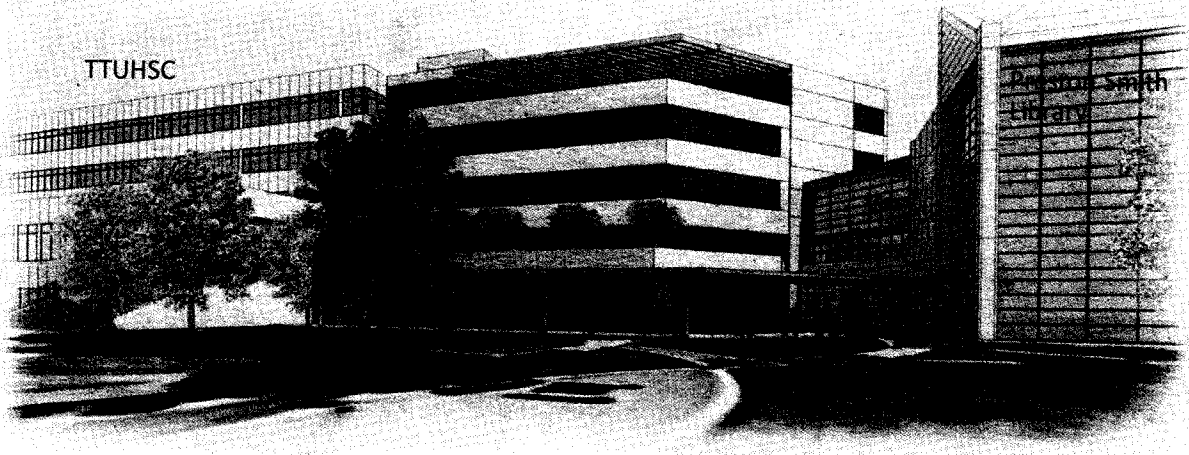
Item 3



North Elevation Rendering

## West Expansion

Item 3



North Elevation Rendering

## Project Scope

Item 3

- Construct 3 facilities totaling 183,218 GSF and create a formal boulevard entrance to the TTUHSC campus.
- The West Expansion will construct a 110,576 GSF addition to include:
  - Study and research facilities in anatomical sciences, including a new modern, compliant and larger gross anatomy lab in response to increase School of Medicine class size for LCME Accreditation requirements.
  - Physical connections to Preston Smith Library at the basement and 2nd floor level.
  - 1 - 240 seat flip classroom and 4 - 100 seat classrooms.
  - Student lounge/collaboration study areas.
  - Outdoor terrace areas on 2<sup>nd</sup> and 5<sup>th</sup> floors programmed for future growth.
  - Programmed space for potential café kiosk.

## Project Scope (cont.)

Item 3

- The North Expansion will construct the:
  - Education, Research, and Technology building with 58,142 GSF including:
    - State-of-the-art research laboratories,
    - Translational research facilities classrooms,
    - Offices, teaching and support space,
    - New technology and equipment, and
    - Related infrastructure upgrades.
  - Free-standing Conference Center with approximately 14,500 GSF adjacent to the new Education, Research, and Technology building and the existing Academic Classroom Building providing accessibility, connectivity and promoting the use of the facilities by the entire campus community.



## Project Scope (cont.)

Item 3

- New 4<sup>th</sup> Street Boulevard Entrance to include:
  - Formal entrance to the TTUHSC campus.
  - Additional ingress and egress to the campus at a signalized intersection.
  - Address the campus long-range master plan vision.
- Projects to include site and utility infrastructure work, landscape enhancements, and public art.

## Project Budget

Item 3

Total Project Budget	\$ 85,900,000
Construction	\$ 63,565,131
Professional Services	\$ 9,720,722
FF&E / Other Items	\$ 6,439,009
Administrative Cost	\$ 754,030
<i>Regents' Rules</i>	\$ 3,687,886
(2.4% FP&C / 1% Public Art / 1% Landscape Enhancements)	
Contingency	\$ 1,733,222

Substantial Completion: January 2019

## Recommendation

Item 3

- Authorize to proceed with a project to plan, design, and construct the new Education, Research & Technology building, the Conference Center building, TTUHSC's West Expansion, and new front entry to the Lubbock TTUHSC campus with a total project budget of \$85,900,000; report the project to the Texas Higher Education Coordinating Board; amend the Design Professional contract; amend the Construction Manager Agent contract; and amend the Construction Manager at Risk contract.
- The project budget of \$85,900,000 is comprised of the Revenue Finance System ("RFS") funding of the 84th Texas Legislature's Regular Session authorization of Tuition Revenue Bond ("TRB") (\$60,264,000), and Unexpended Plant Funds Cash (\$25,636,000).
- The budget includes the previous approved Stage I design budget of \$2,403,613 which was funded through RFS repaid with the TRB Legislative appropriation.

FACILITIES PLANNING AND CONSTRUCTION

Capital Project Budget Analysis  
 Fiscal Year 2010-2017

Project Name	BUDGET			(A+B/C) %	COST Actual/Projected	BALANCE (C-D)	(C/D)	NOTE
	A Board Approved	B Board Adjustment	C Adjusted Budget					
Jones AT&T Stadium East Side Expansion	\$25,000,000	\$3,650,000	\$28,650,000	1%	\$33,481,504	-\$1,395,496	0%	ClubCorp donation, \$245K
Jones AT&T Stadium North Endzone Expansion	\$6,000,000	\$1,835	\$6,001,835	0%	\$5,995,165	-\$1,835	0%	1% Art remaining
Jones AT&T Stadium NEZ Facilities	\$1,800,000	\$1,322,000	\$3,122,000	2%	\$1,109,951	-\$2,112,049	-19%	1% Art remaining
Art 3D Sculpture	\$3,800,000	\$3,800,000	\$3,800,000	0%	\$3,756,489	-\$43,511	-1%	
WHG North Addition	\$1,693,000	\$1,833,000	\$1,833,000	0%	\$1,700,210	-\$132,790	-8%	
TT Baseball Park Improvements & Pione Area	\$5,000,000	\$5,350,990	\$5,350,990	7%	\$5,332,424	-\$18,566	0%	Adm funding for coaches office and FFE/Picnic Area
Admin Abatement & Repairs	\$3,850,000	\$2,950,000	\$2,950,000	-8%	\$1,864,579	-\$48,421	-4%	reduction of \$1.0m (return to TTU)
Rawls College of Business Administration	\$70,000,000	\$64,000,000	\$64,000,000	-9%	\$61,885,415	-\$2,114,585	-3%	Sam reduction due to savings. Addn \$2.1m projected under bgt
Environmental Sciences Bldg-Outer	\$15,000,000	\$2,900,000	\$12,100,000	0%	\$8,237,500	-\$3,862,490	-47%	20% reduction of \$5.0m re-allocated to Materials Research Bldg
Went R. Vance Campus Chapel	\$3,000,000	\$464,447	\$3,464,447	0%	\$3,461,032	-\$3,415	0%	Scope increase for A/V data package, extinguishing, other additions
Center for Pulse Power & Power Electronics	\$1,300,000	\$1,180,500	\$1,180,500	-7%	\$1,178,375	-\$21,125	0%	reduction of \$23.5K due to project savings
Sorbial Team Facility	\$3,000,000	\$27,200	\$3,027,200	7%	\$3,183,278	-\$156,078	-5%	Adm funding for wtr line & trnsfr from org improvement project
Architecture Bldg Life Safety Upgrades	\$3,000,000	\$27,200	\$3,027,200	7%	\$3,183,278	-\$156,078	-5%	Adm funding for wtr line & trnsfr from org improvement project
Biological Sciences Bldg Life Safety Upgrades	\$7,400,000	\$194,183	\$7,594,183	3%	\$7,498,407	-\$95,776	-1%	Adm funding for wtr line & trnsfr from org improvement project
Rawls Golf Course Clubhouse and Team Facility	\$8,900,000	\$247,661	\$9,147,661	3%	\$8,750,000	-\$397,661	-4%	Adm funding for wtr line & trnsfr from org improvement project
Printech Center for Adult Education and Research	\$3,700,000	\$213,016	\$3,913,016	5%	\$3,902,436	-\$10,580	0%	Adm funding for landscape enhancements/irrigation/golf bag dro
Printech Building Renovation (HES) Relocation	\$6,000,000	\$1,200,000	\$7,200,000	6%	\$7,150,645	-\$49,355	-1%	Adm funding to supplement electronic lock system
Talkington Res Hall & The Commons Facility	\$45,000,000	\$2,000,000	\$47,000,000	0%	\$46,892,790	-\$107,210	0%	Adm funding for dance integration/paving/Phase 3 furniture
Petroleum Engineering and Research Building	\$20,000,000	\$2,800,000	\$22,800,000	0%	\$22,823,028	\$23,028	0%	Adm funding for enhanced A/V system & structural changes
Admin Building 3rd Floor Interior Finish-Out	\$900,000	\$58,037	\$958,037	4%	\$945,412	-\$12,625	0%	Adm funding for additional scope and fire alarm system
Gerald Myers Indoor Soccer Facility	\$2,400,000	\$180,000	\$2,580,000	0%	\$2,580,000	\$0	0%	Adm funding to build in cost of transformation
Creative Movement Studio	\$2,400,000	\$180,000	\$2,580,000	0%	\$2,580,000	\$0	0%	Adm funding for enhanced A/V system & structural changes
TIHH BSL3 Lab	\$2,400,000	\$180,000	\$2,580,000	0%	\$2,580,000	\$0	0%	Adm funding for additional scope and fire alarm system
Westwood Pavilion	\$5,000,000	\$350,000	\$5,350,000	1%	\$5,395,347	-\$45,347	0%	Adm funding to build in cost of transformation
Jones AT&T Stadium NEZ Colonnade & Infill Seating	\$1,000,000	\$7,844,000	\$8,844,000	0%	\$8,850,000	\$6,000	0%	Co-managed (FPAC & Athletics) - FPAC Complete. Cost \$3,281,50
Human Sciences Life Safety Upgrade	\$9,650,000	\$9,650,000	\$9,650,000	0%	\$9,650,000	\$0	0%	
Research & Technology Park - Phase 1	\$1,816,135	\$1,816,135	\$1,816,135	0%	\$1,816,135	\$0	0%	
Our College Bldg (Bayer-CropScience) Renovation	\$1,680,000	\$79,207,030	\$80,887,030	0%	\$79,207,030	\$0	0%	
Engineering & Materials Research Ctr Renovation	\$12,600,000	\$740,000	\$13,340,000	0%	\$14,460,000	\$1,120,000	8%	
Water Plant Sciences	\$2,500,000	\$2,450,000	\$4,950,000	2%	\$4,969,525	\$19,525	0%	
Campus Beautification Phase I & II	\$500,000	\$4,800,000	\$5,300,000	0%	\$5,395,347	\$95,347	1%	
West Village	\$5,785,000	\$125,000	\$5,910,000	0%	\$5,910,000	\$0	0%	
Synthetic Turf Intramural Rec Fields	\$4,900,000	\$1,013,624	\$5,913,624	0%	\$5,913,624	\$0	0%	
United Supermarkets Arena Renovation	\$15,000,000	\$876,782	\$15,876,782	0%	\$15,876,782	\$0	0%	
Rawls College of Business Administration Addition	\$3,790,000	\$600,000	\$4,390,000	0%	\$4,390,000	\$0	0%	
Jones AT&T Stadium NEZ Building Renovation	\$1,650,000	\$868,066	\$2,518,066	0%	\$2,518,066	\$0	0%	
Stadium AT&T Stadium Renovation - SE 1st Floor	\$5,000,000	\$4,859,000	\$9,859,000	0%	\$9,859,000	\$0	0%	
Stadium Engineering Bldg Renovation Phase I	\$7,650,000	\$7,650,000	\$7,650,000	0%	\$7,650,000	\$0	0%	
Museum Life Safety Uprg & Air-Mgmt Replacement	\$77,000,000	\$77,000,000	\$77,000,000	0%	\$77,000,000	\$0	0%	
Environmental Sciences Building II	\$2,160,330	\$45,839,670	\$48,000,000	0%	\$48,000,000	\$0	0%	
Jones AT&T Sports Performance Center	\$299,900,000	\$299,900,000	\$299,900,000	0%	\$299,900,000	\$0	0%	
New Home Residence Hall	\$539,324,465	\$131,791,816	\$671,116,281	-2%	\$650,572,726	-\$14,659,523	-4%	

Project Name	BUDGET			(A+B/C) %	COST Actual/Projected	BALANCE (C-D)	(C/D)	NOTE
	A Board Approved	B Board Adjustment	C Adjusted Budget					
System Office Building	\$27,500,000	\$0	\$27,500,000	0%	\$27,500,000	\$0	0%	
TOTAL - System	\$27,500,000	\$0	\$27,500,000	0%	\$27,500,000	\$0	0%	

FACILITIES PLANNING AND CONSTRUCTION  
 Capital Project Budget Analysis  
 Fiscal Year 2010-2017

Project Name	BUDGET			(A+B)/C %	COST D Actual/Projected	BALANCE E (C-D)	(C/D)	NOTE
	A Board Approved	B Board Adjustment	C Adjusted Budget					
<b>T. Marie Hill Smiling Center</b>	\$4,500,000		\$4,500,000	0%	\$5,350,659	\$850,659	-2%	
HSC 4C Cancer Research Labs	\$3,200,000		\$3,200,000	0%	\$3,504,108	\$304,108	0%	
Abilene School of Nursing	\$12,000,000		\$12,000,000	0%	\$12,000,000	\$0	0%	
Larry Gornbein Health & Wellness Expansion	\$5,100,000		\$5,100,000	0%	\$4,985,911	\$114,089	-2%	
Abilene Public Health Facility	\$15,000,000		\$15,000,000	0%	\$15,000,000	\$0	0%	
Permanente Medical Group	\$8,750,000		\$8,750,000	0%	\$8,750,000	\$0	0%	
Permanente Medical Group	\$22,300,000		\$22,300,000	0%	\$22,300,000	\$0	0%	
Lubbock Ed, Resch & Technology - West Expansion	\$88,700,000		\$88,700,000	0%	\$88,700,000	\$0	0%	
<b>TOTAL - HSC</b>	<b>\$160,358,500</b>	<b>\$0</b>	<b>\$160,358,500</b>	<b>1%</b>	<b>\$160,590,678</b>	<b>\$232,178</b>	<b>-1%</b>	
<b>E. El Paso School of Nursing</b>	\$3,000,000		\$3,000,000	0%	\$3,972,256	\$972,256	-7%	
Medical Sciences Building II	\$84,400,000		\$84,400,000	0%	\$84,400,000	\$0	0%	
<b>TOTAL - El Paso</b>	<b>\$87,400,000</b>	<b>\$0</b>	<b>\$87,400,000</b>	<b>0%</b>	<b>\$88,372,256</b>	<b>\$972,256</b>	<b>-3%</b>	
<b>S. South Henderson Library II (Commons Region)</b>	\$4,380,000		\$4,380,000	0%	\$5,870,819	\$1,490,819	-33%	
Wellness/Chp Expansion	\$7,000,000		\$7,000,000	0%	\$6,932,280	\$67,720	-1%	
Alta Vista (Res Hall)	\$35,000,000		\$35,000,000	0%	\$30,700,865	\$4,299,135	-4%	Reduction due to savings/Audit finding
Concho Hall	\$2,500,000		\$2,500,000	0%	\$2,500,000	\$0	0%	Abate & Demo Project Cancelled
Hunter Strain Eng Lab Addition	\$4,000,000		\$4,000,000	0%	\$4,000,000	\$0	0%	
LeGrand Football Stadium Press Box	\$3,000,000		\$3,000,000	0%	\$3,500,000	\$500,000	0%	
College of Health & Human Services	\$26,800,000		\$26,800,000	0%	\$26,800,000	\$0	0%	
<b>TOTAL - TTU/UTUS/HSC/El Paso/ASU</b>	<b>\$82,240,000</b>	<b>-\$2,000,000</b>	<b>\$80,240,000</b>	<b>-2%</b>	<b>\$75,363,826</b>	<b>\$4,876,174</b>	<b>-3%</b>	
<b>TOTAL - TTU/UTUS/HSC/El Paso/ASU</b>	<b>\$905,022,965</b>	<b>\$133,291,816</b>	<b>\$1,038,314,781</b>	<b>-1%</b>	<b>\$1,011,999,486</b>	<b>\$26,315,295</b>	<b>-2%</b>	

\*Actual Data - Project closed  
 \*\*This project

# Texas Tech University System

Item 4

## Report on Facilities Planning and Construction projects (project data as of 09/28/16)

*Michael S. Molina*

### TTU – Experimental Sciences Building II

Project Budget: Original / Current  
 \$ 77,000,000 / \$ 77,000,000

Category	Original	Current
Construction	\$ 52,571,000	\$ 52,751,000
Professional	\$ 8,892,875	\$ 8,287,349
FF&E	\$ 5,907,300	\$ 6,002,530
Administrative	\$ 859,318	\$ 859,734
Contingency	\$ 5,490,148	\$ 5,659,418
Regents' Rules	\$ 3,279,359	\$ 3,439,969

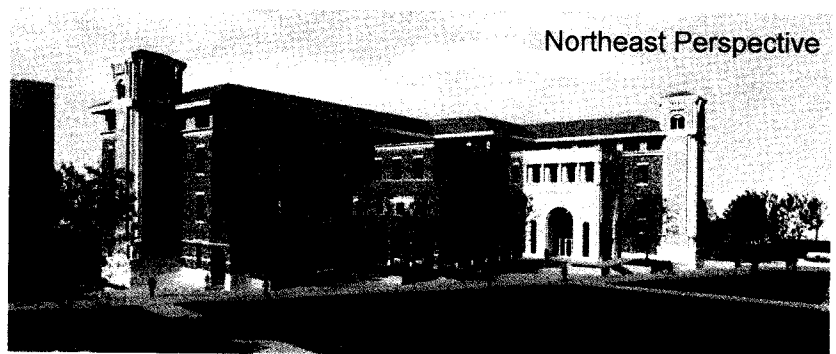
Gross Square Feet: 150,000 GSF

Team / Status:

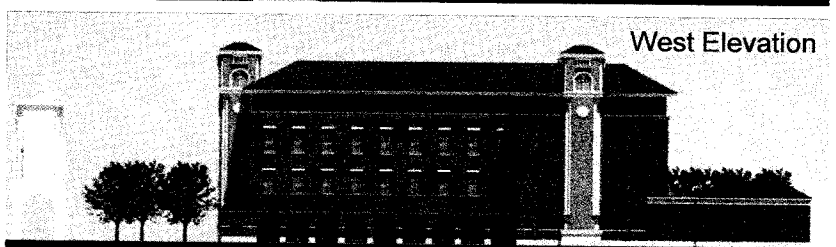
- Design Professional:  
 Treanor Architects @ 3%
- Construction Manager at Risk (CMR):  
 Flintco, LLC
- Construction Manager Agent (CMAgent):  
 Project Control of Texas, Inc.
- Artist:  
 TBD

Substantial Completion Date:

Original Date – January 2019  
 Actual Date - TBD



Northeast Perspective



West Elevation

## TTU – 19th Street Improvement Initiative

### TxDOT (~ \$3.0M)

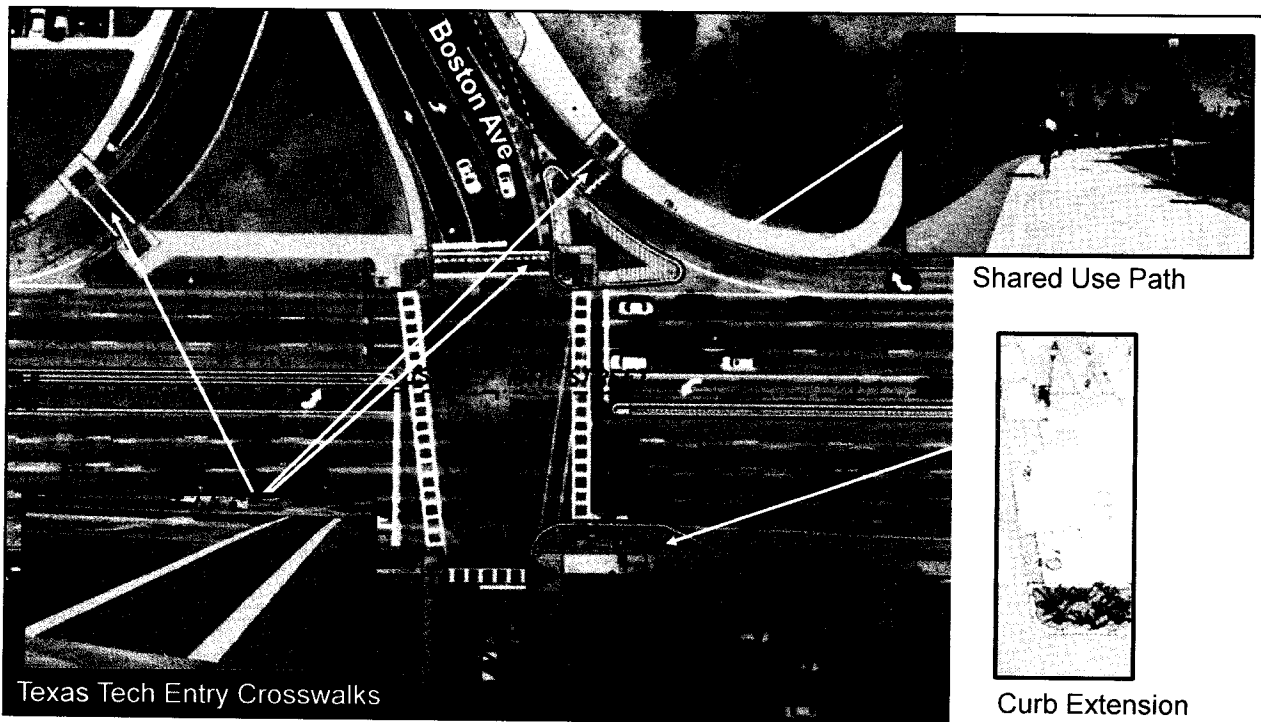
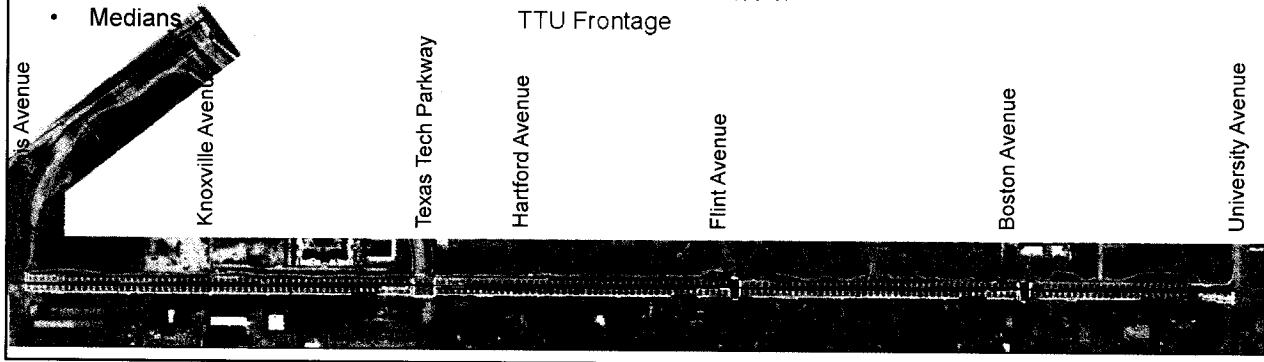
- Overall Management
- Design / Bid
- Construction Management
  - Demolition
  - Concrete / Hardscape
  - Safety / Signal Upgrades
- Sidewalks / Shared Use Paths
- Medians

### Texas Tech University (~ \$600K)

- Design of TTU Frontage
  - Shared Use Path
  - Benches
- Provide Soft Scape
  - Materials / Installation
  - 19<sup>th</sup> St Median (5 locations)
  - North Edge (TTU Frontage)
  - Continue Maintenance of TTU Frontage

### City of Lubbock

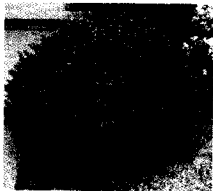
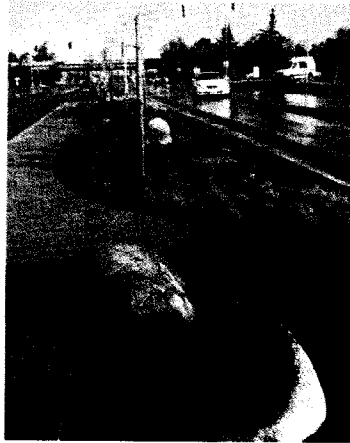
- Approvals / Process for South Side of 19<sup>th</sup> Street Parking Change
- Long Term Maintenance of Landscaped Medians – Labor and Materials



## Median Features



Feather Reed Grass



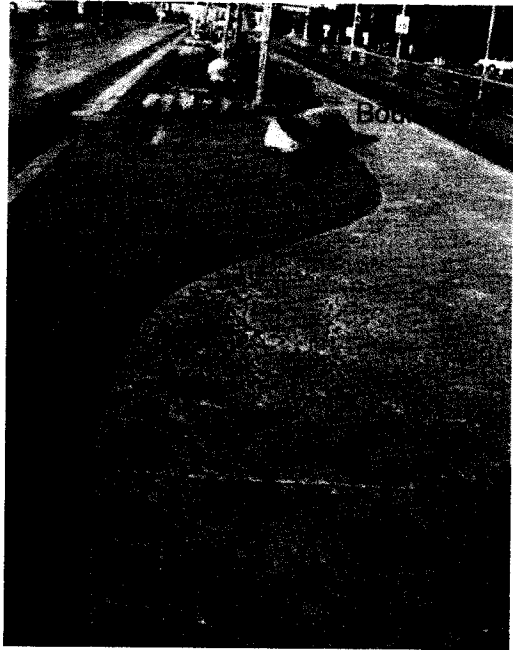
Redleaf Barberry



Blue Grama



Firework Fountain Grass



## Proposed Project Schedule

TxDOT Bid Date	November 2016
Estimated Construction Start	Early Spring 2017
Construction Duration	5 to 6 Months

## TTU – Maddox Engineering Research Center

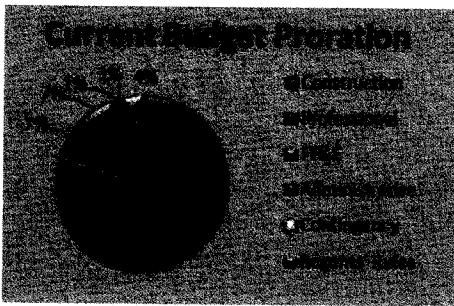
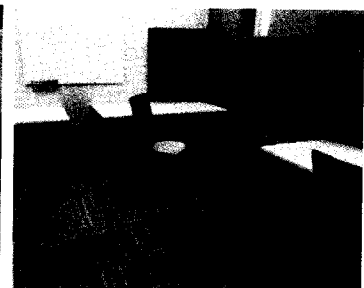
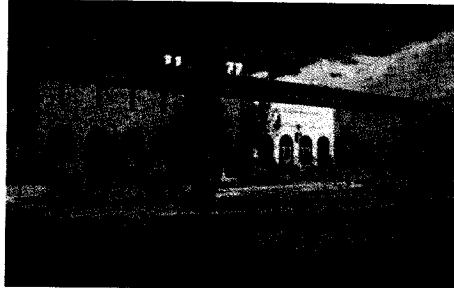
Project Budget: Original / Current  
 \$ 30,700,000 / \$ 29,207,030

Category	Original	Current
Construction	\$ 23,156,012	\$ 23,348,133
Professional	\$ 854,168	\$ 2,028,530
FF&E	\$ 3,157,222	\$ 2,095,864
Administrative	\$ 362,453	\$ 372,823
Contingency	\$ 462,492	\$ 107,821
Regents' Rules	\$ 1,214,683	\$ 1,253,859

Gross Square Feet: 79,039 GSF

### Team / Status

- Design Build Team:  
 Western Builders of Amarillo, Inc. /  
 Condray Design Group - Construction @ 91%
  - Construction Manager Agent (CMAgent):  
 Waived by BOR 05-15-2015
  - Artist:  
 Frank Swanson / Late August Installation
- Substantial Completion Date:  
 Original Date - August 2016  
 Actual Date - TBD



## TTU – Industrial Engineering Building Renovation

Project Budget: Original / Current  
 \$ 5,000,000 / \$ 9,859,000

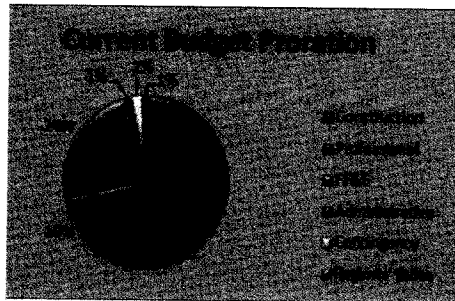
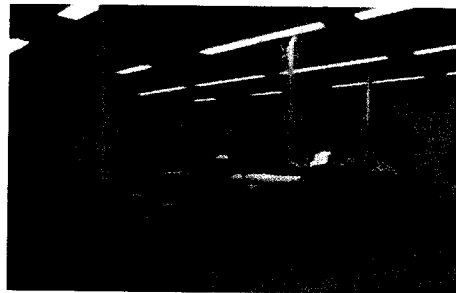
Category	Original	Current
Construction	\$ 2,723,120	\$ 6,120,004
Professional	\$ 312,049	\$ 960,498
FF&E	\$ 1,508,731	\$ 2,350,147
Administrative	\$ 86,100	\$ 104,015
Contingency	\$ 370,000	\$ 243,278
Regents' Rules	\$ 0	\$ 81,058

Gross Square Feet: 40,872 GSF

### Team / Status - Phase I:

- Design Professional:  
 Dekker/Perich/Sabatini / CA @ 62%
- Construction Manager at Risk (CMR):  
 Teinert Commercial Bldg Svcs/Const. @ 89%
- Construction Manager Agent (CMAgent)  
 None Required
- Artist:  
 Waived by BOR on 03-06-2015 - Phase I  
 Artist Interviews in October 2016- Phase II

Substantial Completion Date:  
 Original Date - August 2016 - Phase I  
 Actual Date - TBD





## TTU – Rawls College of Business Admin. Addition

Project Budget: Original / Current  
 \$ 15,000,000 / \$ 15,874,782

Category	Original	Current
Construction	\$10,452,000	\$ 12,096,802
Professional	\$ 1,185,680	\$ 1,184,044
FF&E	\$ 1,299,000	\$ 1,455,895
Administrative	\$ 56,523	\$ 106,346
Contingency	\$ 1,156,393	\$ 354,989
Regents' Rules	\$ 850,404	\$ 676,706

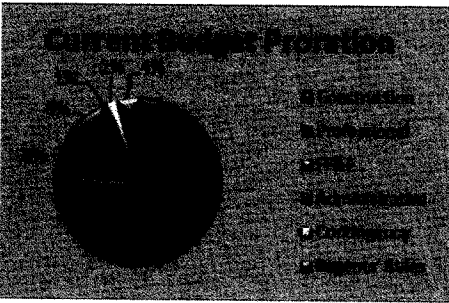
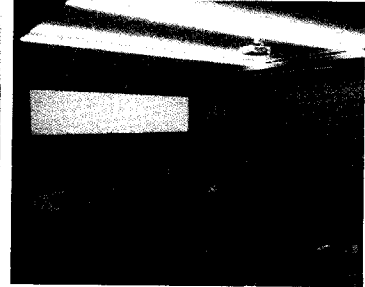
Gross Square Feet: 42,901 GSF

**Team / Status:**

- Design Professional:  
Parkhill, Smith & Cooper, Inc. / CA @ 95%
- Construction Manager at Risk (CMR):  
Lee Lewis Construction, Inc. / Const. @ 92%
- Construction Manager Agent (CMAgent):  
None Required
- Artist:  
Koryn Rolstad / August 2016 Installation

**Substantial Completion Date:**

Original Date – August 2016 /  
 Chick fil A - November 2016  
 Actual Date -



## TTU – Jones AT&T Stadium NEZ Building Renovations

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

Category	Original	Current
Construction	\$ 2,404,500	\$ 4,002,397
Professional	\$ 309,662	\$ 284,895
FF&E	\$ 668,638	\$ 168,934
Administrative	\$ 67,200	\$ 35,200
Contingency	\$ 36,750	\$ 45,268
Regents' Rules	\$ 263,250	\$ 113,306

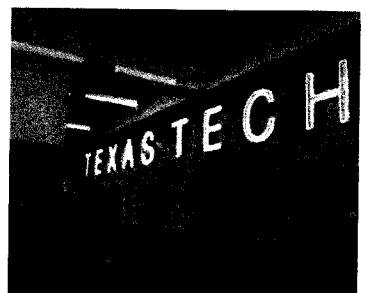
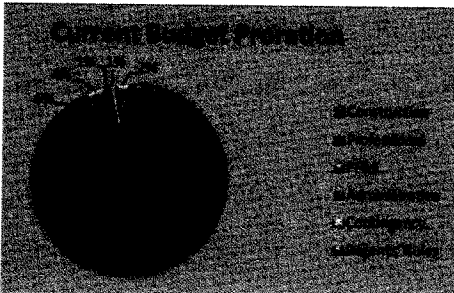
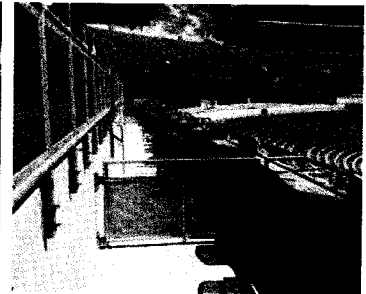
Gross Square Feet: 10,505 GSF

**Team / Status:**

- Design Professional:  
MWM Architects, Inc. / Design @ 72%
- Construction Manager at Risk (CMR):  
Teinert Commercial Bldg Svcs / Const. @ 73%
- Construction Manager Agent (CMAgent):  
None Required
- Artist:  
Tony Greer & Larry Simmons /  
October 2016 Installation

**Substantial Completion Date:**

Original Date – July 2016  
 Actual Date – September 2, 2016



## TTU – Sports Performance Center

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

Category	Original	Current
Construction	\$ 37,935,435	\$ 37,935,685
Professional	\$ 6,206,641	\$ 6,206,641
FF&E	\$ 1,278,943	\$ 1,278,943
Administrative	\$ 228,612	\$ 228,612
Contingency	\$ 279,251	\$ 279,001
Regents' Rules	\$ 2,071,118	\$ 2,071,118

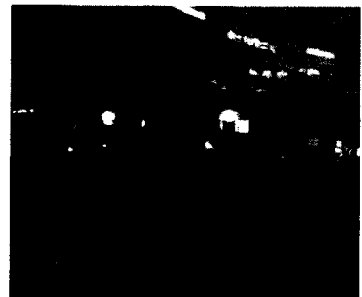
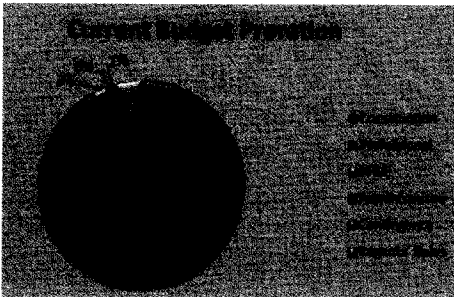
Gross Square Feet: 156,245 GSF

Team / Status:

- Design Professional:  
Genster / Design @ 80%
- Construction Manager at Risk (CMR):  
Flintco, LLC / Construction @ 17%
- Construction Manager Agent (CMAgent):  
PC Sports, Inc. @ 40%
- Artist:  
Selection in process

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	\$ 24,763,734
Professional	\$ 3,327,490	\$ 3,049,778
FF&E	\$ 2,931,813	\$ 365,500
Administrative	\$ 303,040	\$ 119,415
Contingency	\$ 180,840	\$ 277,573
Regents' Rules	\$ 1,277,603	\$ 1,324,000

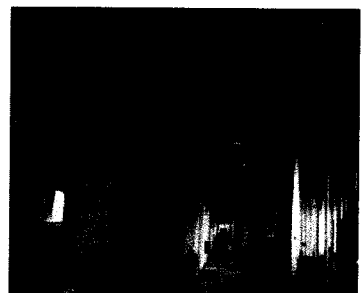
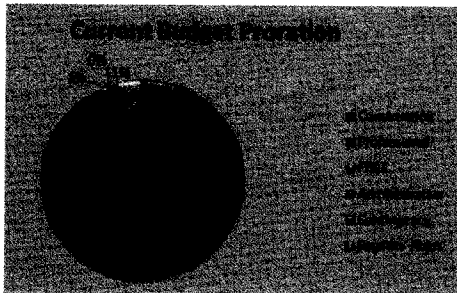
Gross Square Feet: 81,532 GSF

Team / Status:

- Design-Build Team:  
Whiting-Turner / BGK Architects and Mackey Mitchell Architects / Construction @ 20%
- Construction Manager Agent (CMAgent):  
Parkhill, Smith & Cooper, Inc. @ 17%
- Artist:  
Marc Fomes/Thevermany Studio: Contract routing

Substantial Completion Date:

Original Date – July 15, 2017  
 Actual Date - TBD



## TTUHSC – Abilene Public Health Facility

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

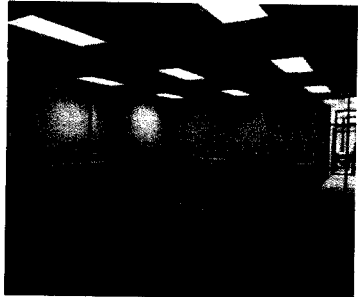
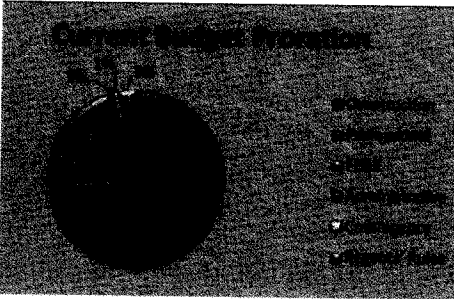
Category	Original	Current
Construction	\$ 9,150,000	\$ 11,102,000
Professional	\$ 878,000	\$ 882,700
FF&E	\$ 3,055,500	\$ 2,266,500
Administrative	\$ 36,500	\$ 82,000
Contingency	\$ 664,480	\$ 161,100
Regents' Rules	\$ 465,520	\$ 505,700

Gross Square Feet: 43,803 GSF

Team / Status: Proposed Gift-in-Kind

- Design Professional:  
Parkhill, Smith & Cooper, Inc. / CA @ 93%
- General Contractor (CSP):  
Imperial Construction, Ltd. / Const @ 53%
- Construction Manager Agent (CMAgent):  
None Required
- Artist:  
Mid-Ocean Studio / Sept. 2016 Installation

Substantial Completion Date:  
 Original Date - August 2016  
 Actual Date - TBD



## TTUHSC – Lubbock Education, Research & Technology + West Expansion

Project Budget: Original  
 \$83,700,000

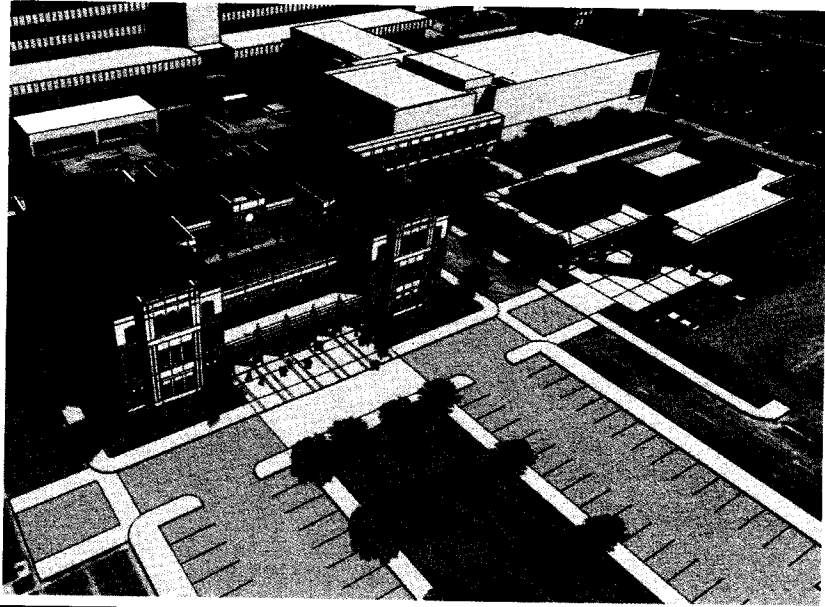
Category	Original
Construction	\$ 60,254,000
Professional	\$ 9,438,710
FF&E	\$ 6,126,600
Administrative	\$ 792,125
Contingency	\$ 3,524,130
Regents' Rules	\$ 3,564,435

Gross Square Feet: ~ 200,000 GSF

Team / Status:

- Design Professional:  
Perkins + Will @ 19%
- Construction Manager at Risk (CMR):  
Hill & Wilkinson General Contractors @ 7%
- Construction Manager Agent (CMAgent):  
Hill International
- Artist:  
TBD

Substantial Completion Date:  
 Original Date - January 2019  
 Actual Date - TBD



## TTUHSC – Amarillo Panhandle Clinical Simulation Center

Project Budget: Original / Current  
 \$ 9,750,000 / \$ 9,750,000

Category	Original	Current
Construction	\$ 6,837,000	\$ 6,525,299
Professional	\$ 874,400	\$ 889,618
FF&E	\$ 1,247,940	\$ 1,899,300
Administrative	\$ 195,762	\$ 28,714
Contingency	\$ 403,648	\$ 210,344
Regents' Rules	\$ 191,190	\$ 196,725

Gross Square Feet – 20,593 GSF

**Team / Status**

- Design Professional:  
Dekker/Perich/Sabatini @ 72%
- General Contractor:  
Western Builders of Amarillo, Inc
- Construction Manager Agent (CMAgent):  
None Required
- Artist:  
Selection in process

**Substantial Completion Date:**

Original Date – September 4, 2017  
 Actual Date – TBD



## TTUHSC – Odessa Permian Basin Academic Facility

Project Budget: Original / Current  
 \$ 19,800,000 / \$ 22,300,000

Category	Original	Current
Construction	\$ 14,183,840	\$ 16,541,032
Professional	\$ 2,046,490	\$ 2,322,063
FF&E	\$ 1,671,600	\$ 1,858,861
Administrative	\$ 231,792	\$ 58,900
Contingency	\$ 823,016	\$ 537,944
Regents' Rules	\$ 843,202	\$ 981,200

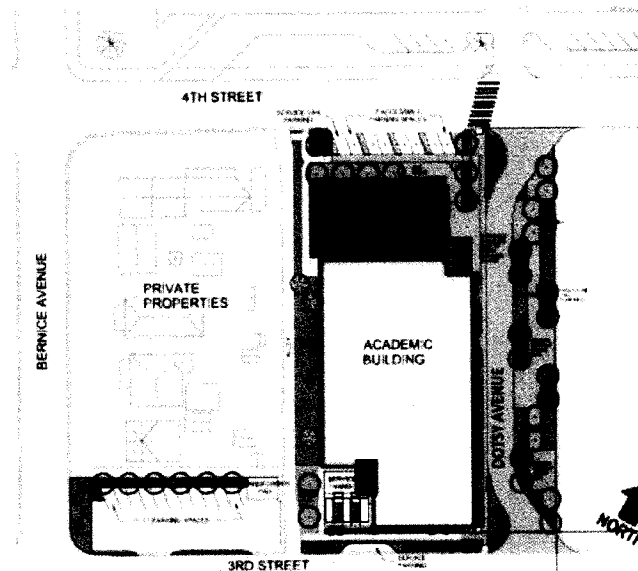
Gross Square Feet: 50,966 GSF

**Team / Status**

- Design Professional:  
FKP Architects, Inc. @ 18%
- General Contractor:  
Flintco, LLC
- Construction Manager Agent (CMAgent):  
Adams Management Services
- Artist:  
TBD

**Substantial Completion Date:**

Original Date – May 2018  
 Actual Date – TBD



## TTUHSC El Paso - Medical Sciences Building II

**Project Budget:** Original  
 \$ 84,400,000

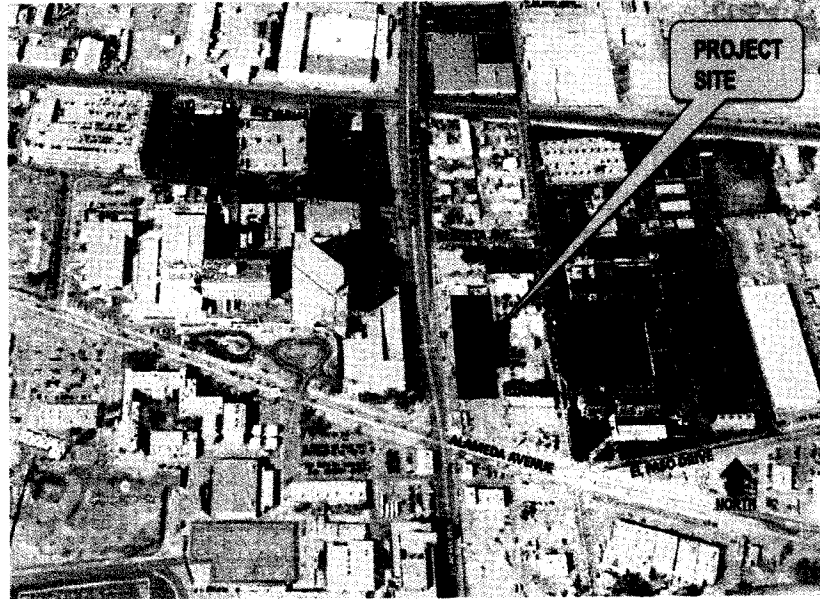
Category	Original
Construction	\$ 59,398,160
Professional	\$ 9,749,196
FF&E	\$ 7,302,320
Administrative	\$ 856,129
Contingency	\$ 3,499,945
Regents' Rules	\$ 3,594,250

**Gross Square Feet:** ~ 227,000 GSF

**Team / Status:**

- Design Professional:  
Perkins + Will @ 5%
- Construction Manager at Risk (CMR):  
Sundt / Signed 9/21/2016
- Construction Manager Agent (CMAgent):  
Broadus and Associates @ 3%
- Artist:  
TBD

**Substantial Completion Date:**  
 Original Date - December 2018  
 Actual Date - TBD



## ASU LeGrand Football Stadium Press Box

**Project Budget:** Original / Current  
 \$ 3,000,000 / \$ 3,500,000

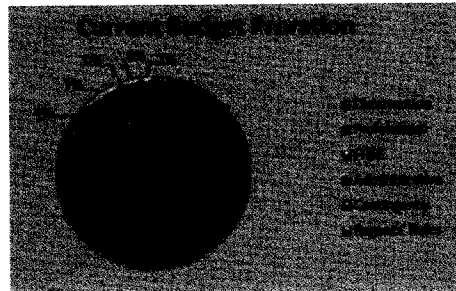
Category	Original	Current
Construction	\$ 2,330,438	\$ 2,901,500
Professional	\$ 165,500	\$ 153,270
FF&E	\$ 84,500	\$ 247,800
Administrative	\$ 13,500	\$ 6,100
Contingency	\$ 346,062	\$ 121,330
Regents' Rules	\$ 60,000	\$ 70,000

**Gross Square Feet:** 6,660 GSF

**Team / Status:**

- Design Professional:  
Gary Donaldson Architects
- Construction Manager at Risk (CMR):  
Waldrup
- Construction Manager Agent (CMAgent):  
None Required
- Artist:  
TBD

**Substantial Completion Date:**  
 Original Date - August 2017  
 Actual Date - TBD



## ASU Hunter Strain Engineering Laboratories Addition

Project Budget: Original / Current  
 \$ 4,000,000 / \$ 4,000,000

Category	Original	Current
Construction	\$ 2,908,500	\$ 2,868,800
Professional	\$ 314,366	\$ 374,250
FF&E	\$ 462,500	\$ 387,400
Administrative	\$ 19,650	\$ 8,000
Contingency	\$ 214,984	\$ 283,128
Regents' Rules	\$ 80,000	\$ 78,422

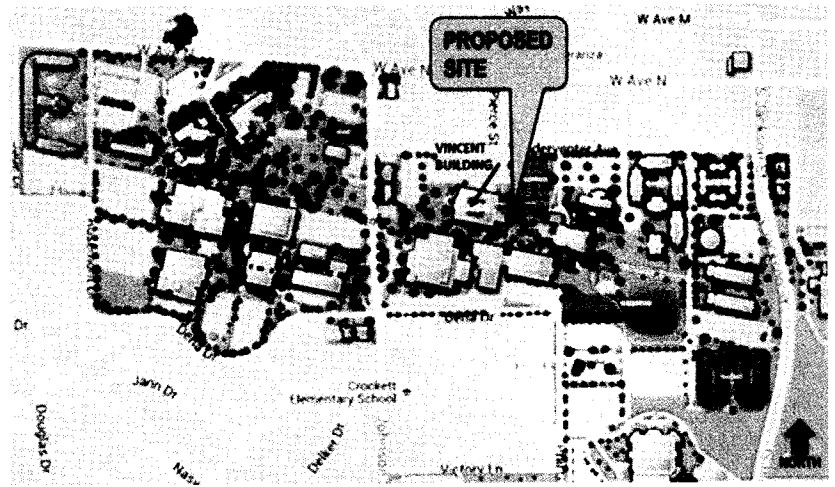
Gross Square Feet: 9,000 GSF

Team / Status:

- Design Professional:  
Kinney Franke Architects, Inc. @ 58%
- Construction Manager at Risk (CMR):  
Western Builders of Amarillo
- Construction Manager Agent (CMAgent):  
None Req'd
- Artist:  
TBD

Substantial Completion Date:

Original Date - April 2017  
 Actual Date - TBD



## ASU Archer College of Health and Human Services

Project Budget: Original / Current  
 \$ 26,360,000 / \$ 26,360,000

Category	Original	Current
Construction	\$ 18,057,480	\$ 13,495,000
Professional	\$ 3,034,827	\$ 2,798,640
FF&E	\$ 2,785,243	\$ 2,825,243
Administrative	\$ 290,737	\$ 140,395
Contingency	\$ 1,069,152	\$ 5,940,882
Regents' Rules	\$ 1,122,561	\$ 1,159,840

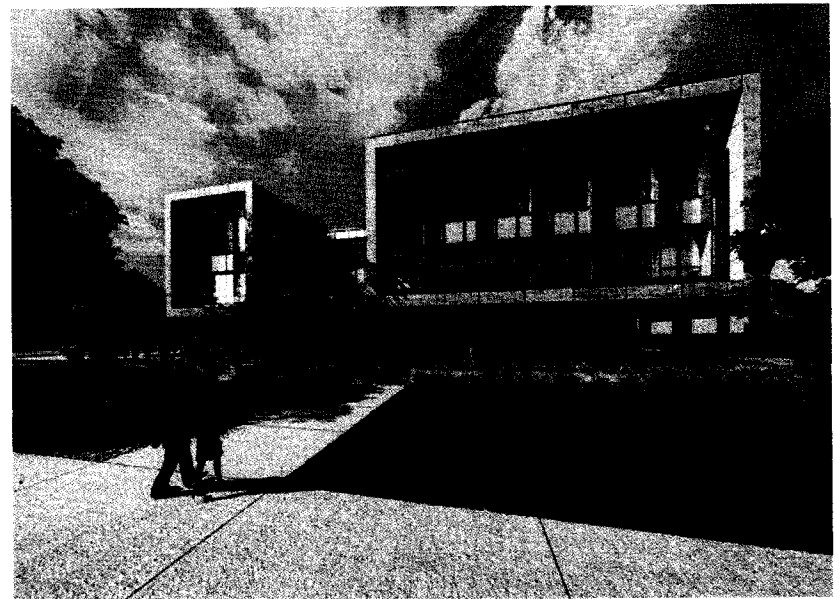
Gross Square Feet: 56,600 GSF

Team / Status:

- Design Professional:  
PBK Architects @55%
- Construction Manager at Risk (CMR):  
Western Builders of Amarillo @ 1%
- Construction Manager Agent (CMAgent):  
Hill International @ 10%
- Artist:  
TBD

Substantial Completion Date:

Original Date - December 2017  
 Actual Date - TBD



## TTUSA – System Office Building

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

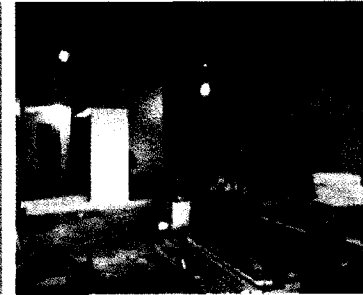
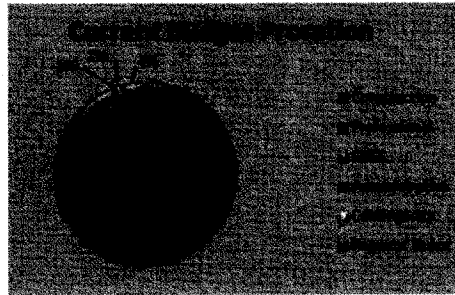
Category	Original	Current
Construction	\$ 20,785,789	\$ 21,317,658
Professional	\$ 2,228,761	\$ 2,298,842
FF&E	\$ 2,219,000	\$ 2,269,200
Administrative	\$ 321,450	\$ 169,712
Contingency	\$ 542,000	\$ 234,588
Regents' Rules	\$ 1,403,000	\$ 1,210,000

Gross Square Feet: 76,481 GSF

Team / Status:

- Design Professional:  
 Parkhill, Smith & Cooper, Inc. / Design @ 82%
- Construction Manager at Risk (CMR):  
 J T Vaughn Construction, LLC/Construction @ 60%
- Construction Manager Agent (CMAgent):  
 Waived
- Artist:  
 Bruce Munro / February 2017 Installation

Substantial Completion Date:  
 Original Date – March 2017  
 Actual Date - TBD



## Texas Tech University System

Item 4

### Status of Public Art

*Michael S. Molina*



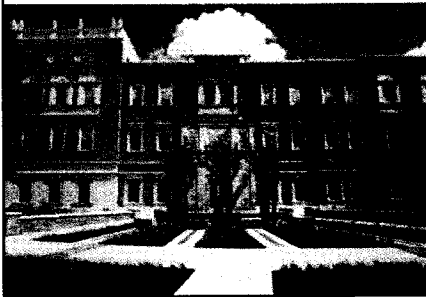
## TTU – Rawls College of Business Addition

Art Budget: \$ 142,000

Artist: Koryn Rolstad  
Seattle, WA

Title: "Illuminated Arboreal Data Codes"

Status: Installed August 2016



## TTU – Rawls College of Business Addition

Art Budget: \$ Donation

Artist: Glenna Goodacre  
Santa Fe, NM

Title: "CEO"

Status: Installed August 2016





## TTU – Maddox Engineering Research Center

Art Budget: \$ 243,000

Artist: Frank Swanson  
Littleton, CO

Title: "Mechanism"

Status: Installed August 2016



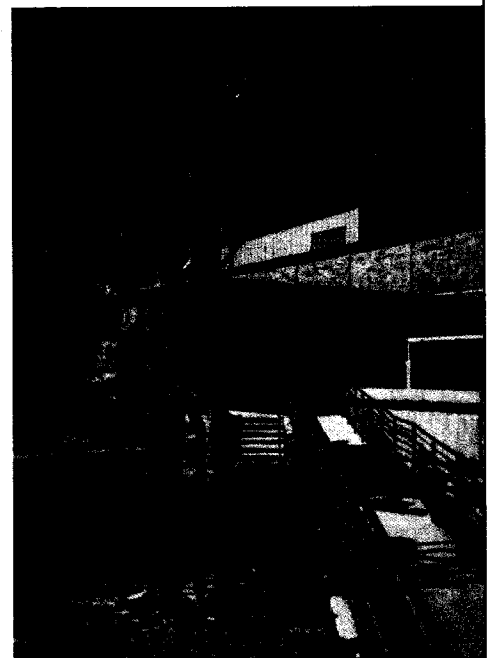
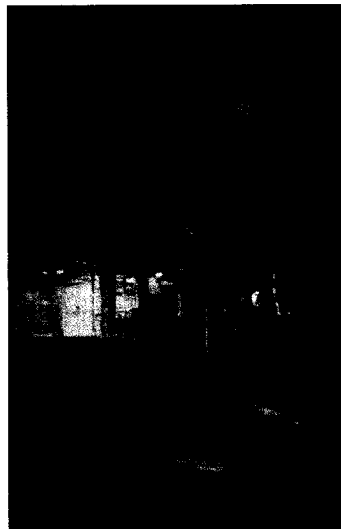
## TTU – Art 3-D Annex

Art Budget: \$ 38,000

Artist: Jon Whitfill  
Lubbock, TX

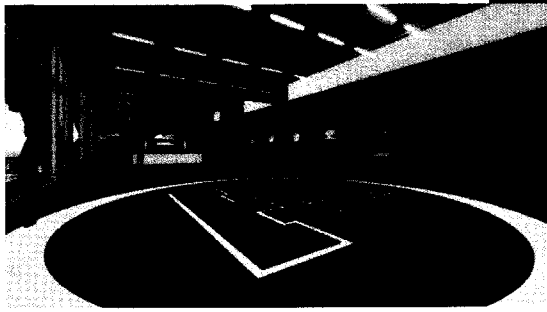
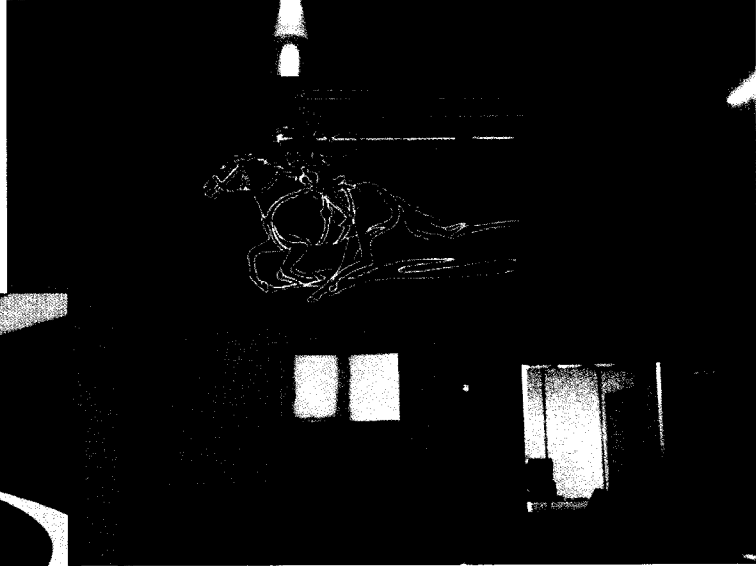
Title: "Syntaxis Mathematica"

Status: Installed August 2016



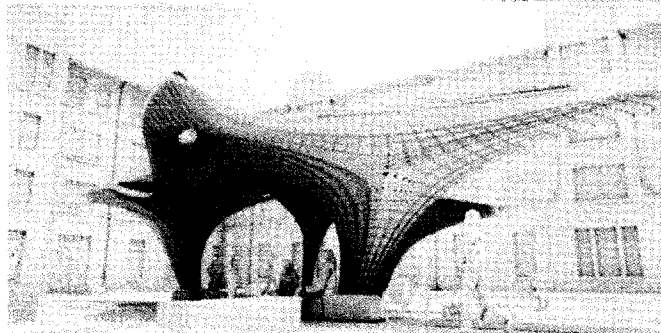
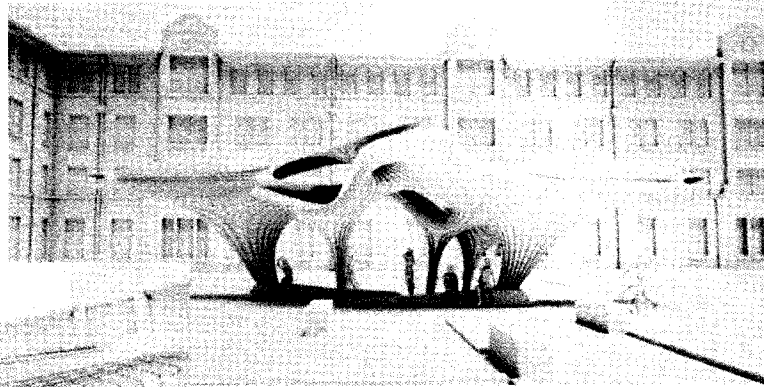
## TTU – Jones AT&T Stadium North End Zone Building Renovation

Art Budget: \$ 32,000  
Artist: Tony Greer & Larry Simmons  
Lubbock, TX  
Title: Awaiting artist announcement  
Status: October 2016 Installation



## TTU – New Honors Residence Hall

Art Budget: \$ 287,000  
Artist: Marc Fornes / Theverymany  
New York, NY  
Title: Wandering  
Status: TBD



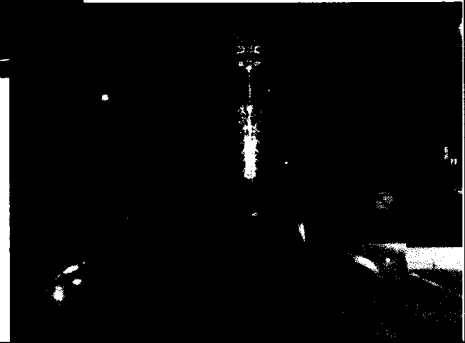
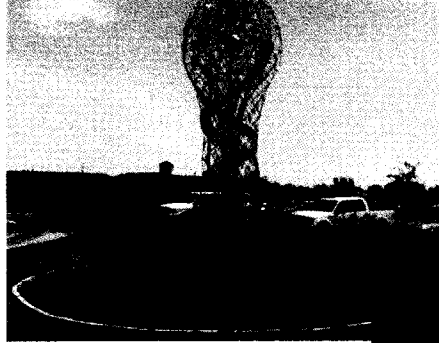
## TTUHSC – Abilene School of Public Health

Art Budget: \$ 142,000

Artist: Mid-Ocean Studio  
Providence, RI

Title: "The Convergence of Healing Forces"

Status: Installed September 2016



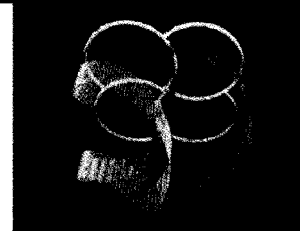
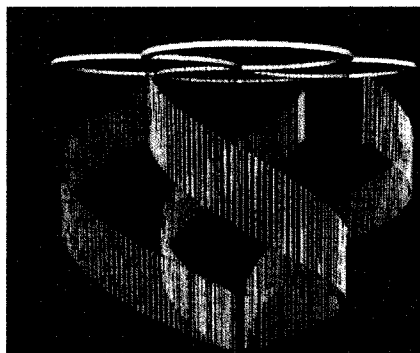
## TTUS – System Office Building

Art Budget: \$ 265,000

Artist: Bruce Munro  
Wilshire, England

Title: Awaiting artist announcement

Status: February 2017 Installation





TEXAS TECH UNIVERSITY SYSTEM

President's Report  
Angelo State University  
Board of Regents Meeting  
October 14, 2016

President. May presented his report to the Board: "Thank you Mr. Chairman. I have a very brief report this morning. I want to discuss enrollment. You have been updated just recently at the August meeting about our retention and graduation rates and the aspects pertaining to those issues. The final enrollment numbers that we ended up with on the 20<sup>th</sup> day of class was 9,581 students. That is a little over 1,000 students up from last fall. We did have somewhat of a significant increase in dual credit but again the major portion of the rise in the enrollment was new incoming freshmen. That is a 15 percent increase of new first-time freshmen. We had an additional 25 percent increase to our graduate students. So, our graduate student programs continue to grow very rapidly. That is primarily due to the online programs especially in nursing, education, psychology and security studies. We feel, in looking at different models, that we are still going to continue to have a big portion of this momentum going forward. Applications to date have been up since September 1 for fall 2017. Right now, our applications are up by over 50 percent. I have been visiting with the chancellor on a regular basis. The Board approved us to be able to chart dorm construction for this coming spring. Mr. Molina will report that to you as well. We are in the process of that. It looks really good. I suspect too that I will be returning with another request to add an addition to the other end of the campus for another dorm. We did prepare for this incoming freshmen class by reducing the number of hours that students must reside on campus. We are going to tweak that even a little bit more. We do think it is really important that those students be on our campus for one full year, but we have to look at that and be aggressive and try to get those freshmen here on campus if they so choose.

"The other area that I want to discuss is dual credit. That has had a lot of interest. We are at one year's maturity with this program. We started last fall and we went through this fall. In looking at the changes, the overwhelming majority of all the high schools are increasing their dual credit with us. Obviously, two big schools districts involved in this program are the local one in San Angelo at Central High School and also Frenship High School, out here in Wolfforth, Texas. We were told by the Wolfforth officials that a lot of this was due to additional kids having the opportunity due to the scholarship program. This is working really well. We are primarily in the West Texas area. The furthest south that we offer this program is Del Rio and the furthest north is Frenship. The furthest east that we go is just to the west of Fort Worth at Glen Rose High School. That school, in fact, is one of our better ones. We think this is probably where we are going to stop for now. We don't have any plans to add anymore school districts. We are talking to a couple of school districts but they're still really in the development stage. There is a lot talk about funnels in this strategy—about the funnels that would be created by offering dual credit at these high schools. I mentioned that last December but that hasn't manifested itself yet. We haven't seen those funnels created. Although, if you consider the data that we got through the clearinghouse, Angelo State is still the top one but you would expect that because of the local school districts but Texas Tech is obviously second. That is primarily due to Frenship being so close here. That is followed by

various private and state institutions behind that. So, we are gathering the data and we are monitoring these students as we were directed by the Board to see how they perform after reaching campus. We are actually going to monitor these students at other campuses by using the clearinghouse data to see how our curriculums hold up.

“That concludes my report and I’d be happy to answer any questions.”

Regent Montford asked, “So your reasoning for not wanting to expand to other school districts is that just personnel?”

President May responded. “No that is not due to personnel because we use high school faculty that can be accredited. We started this program using the Carr as a funding scholarship program. We are working with Mr. Brunjes and the Foundation to make sure that we can continue to fund that. We are recycling some of that money back into it, so that we can continue to fund it. Right now if we add new school districts, we are telling them that we will do it at the differential tuition that we passed last spring through the Board. We’ve had a couple of them come forward and state that they would like to sign up with us but they would be paying. That hasn’t materialized yet.”

Regent Anders asked, “So is it the Carr funding the determining factor?”

President May responded. “We didn’t use any funds that would take from on-campus awards. This was just leveraging our dollars from the Carr as best as we could.”

SGA President's Report  
Angelo State University  
Board of Regents Meeting  
October 14, 2016

Peyton Labauve presented his report to the Board: "Thank you. I'd like to start with a quote from Ronald Regan made at the dedication of his presidential library on November 4, 1991. 'I know in my heart that man is good. That what is right will always eventually triumph. And there's purpose and worth to each and every life.' I chose this quote because I feel the words 'the purpose and worth to each and every life' really personifies how students, faculty and staff are recognized at Angelo State. It really is an embodiment of all of the work that we do together with this administration and the faculty. I think one of our most evident examples was with Ram Remembrance. Ram Remembrance is a memorial put on by Communications and Marketing and Student Government. We honor all of the Rams who have passed within the last year beginning in September 2015. We invite those families to come and light a candle for each of those who were lost. On October 4, we honored 83 people which included 74 alumni, 3 faculty, 2 staff and unfortunately 4 students. In doing so, we brought closure to the families, friends and loved ones of our dearly departed Ram and reminded each there of the impermanent life but also that there is purpose and worth to every life. This was my first time attending and I know it was something very different for us. I think the most tremendous part about it were the moments of silence, where there wasn't music playing or anyone reading names, but you could hear the families. This was an extremely special event and I am honored that I got to be a part of that with Dr. May and those people.

"Another event that I was very proud of was the President's Roundtable. Every year, we get together with the faculty, staff and administration and we learn about their visions and goals and they learn about ours. We collaborate and we have a dinner. This year, we talked about the different kinds of student governments. I actually read a list of 32 faculty, staff and administrators who have worked very closely with us over this summer and leading up to this date. What was unique was that these 32 people spent so much time with us that they didn't have to spend. I thought that was really special and that deserves recognition. Again, I think that goes back to the purpose and worth of every student and how we are treated at Angelo State and how we get to have that closeness with all of the faculty, staff and administration.

"Something I am very proud of is the culture change. We created a program last August 2015 with our vice president. We included every international student who enters ASU during their first semester and we offer them the opportunity to match one-on-one with an American student. They assist in integrating them into American university life. So, these relationships with international student—they actually get to experience American university life because the problem we found is that so many of our Korean students would get here and they would stay in their cliques from their mother universities. So, we match them with American students. Now, you will see pairs of Korean students and American students both walking side by side. This is a program originally started by the Student Government and it has branched out. Now, it is its own program. It's

been such a tremendous service for the international students and they have been so pleased with it. Also, for many of our business students, they enjoy having that opportunity to have that cultural sensitivity and those cultural experiences they may not get in San Angelo. They have really enjoyed that. We are going to partner with our Business College within the next year, so we can increase the volunteership of those business students who can't afford to go out of the country and travel abroad. This program has been very successful. We were featured on the front page of the *Standard Times* and in the fall of 2015 we had 172 students involved in our exchange program. Those students produced over 600 hours of community service and interaction with those international students. Those interactions—there are certain limitations but mostly, what do college students do? We are trying to pump out increased turnout, channel students to our games, go out to on-campus activities that they normally don't know they can attend. I have students asking me if they can go to some of our banquets or even some of the international students and student government don't know that they can attend some student government events because they think since they are international students that there are limitations but there aren't. So, this is a great way to help bridge those gaps. If you notice, our involvement does decrease but it is because we added some barrier to entries to those international students, so now we only accept first-semester international students, because it was too overwhelming to manage so many people and there were some people coming back and doubling their use of the service. This semester we have 136 students involved. It has been going very well. I am so happy that we've had this opportunity and that Dr. May and Dr. Topliff have worked with us and helped us to build this program. They support it. I think it truly makes a difference to them when they come to Angelo State.

“So, moving forward and focusing back on the quote about the work and a purpose, I think we want to continue to increase opportunities like that where we have students working one-on-one in a compassionate way whether it is through leadership training—we've been doing a lot of leadership training one-on-one training with our senators. We also want to reach out to our community. We have a dinner coming up with our ASUPD. We are coordinating with some people in town to meet the local police, city council, and a number of different groups in the community. Things are going very well and so smoothly. I am really surprised, but it's been a tremendous year and we are very happy with things going forward.

“At this point, I'll take any questions.”

Chariman Long thanked Peyton for his report.



President's Report  
Texas Tech University  
Board of Regents Meeting  
October 14, 2016

President Schovanec presented his report to the Board. "Good morning Chairman Long and members of the Board. In my report today, I am going to provide you a summary of some of the information that I presented a couple of weeks ago in the state of the University address. I'll begin with some enrollment information. For the tenth consecutive year, Texas Tech did achieve a record of enrollment at 36,551. This is slightly less than two percent above where we were a year ago. That increase was achieved through retention more the size of our freshmen class. Our freshmen class this year was about 800 students smaller than what it was two years. I'm not saying that's what we want to do going forward, but we did actually grow our undergraduate student population by 2.5 percent because we had a record two-year retention rate of 73.9 percent—that's the best we have ever done. Our one-year retention was 83.6 percent. That's the highest in 10 years, so we are moving towards that goal of 90 percent, where we really think we need to be, but retention has really made a difference and we will continue to work on that.

"Our student population is very diverse. Our goal was to achieve status as a Hispanic Serving Institution ("HSI"). That requires that 25 percent of our undergraduates to be Hispanic. We were at 24.2 percent. I hope that this time next year we will have obtained that goal.

"Our international population continues to grow as well. We are also producing more degrees. Our big growth has been in doctoral degrees. Last year, we had 331 degrees awards. The National Science Foundation monitors doctoral programs. There are 422 that they rank. That places us at 54<sup>th</sup> in the nation in the 13<sup>th</sup> percentile.

"We are continuing to add faculty at a rate commensurate with our enrollment growth fairly close as well. We were named a diversity champion last year. We were the first school in Texas to achieve that and since then one more has been named.

"Our military and veterans program is something that we are very proud of. Congressman Roe from Tennessee was on campus yesterday and he wanted to visit about that. I think he was very impressed by all of the support that we provide to our veterans.

"This is a report of our proposal and sponsored research. Last year, we had a record in new grants at 72 million. Our previous total was about 67-68 and that was achieved back in 2010 when there was a period of stimulus money that inflated the numbers. Our hope and expectation is those awards will translate into research expenditures going forward to improve our results there. In terms of research expenditures, we did have a record last year in total research expenditures of \$166 million, as a 25 percent increase over the five-year period. We also had a record of restricted research expenditures. Our previous total had been about 51. We achieved that when we were trying to obtain

ENRUF status. We dropped off after that, but we are moving in the right direction. What is disappointing is our federal research expenditures are not growing at the rate they need to. We need to get that up to at least 40 and that is a high priority.

“Going forward, we formed a strategic planning committee and they have been working now for some time. John Opperman and Darryl James are heading that up. They are going to meet with 10 to 14 focus groups around campus, and what we are asking for is the faculty, staff and community stakeholders to provide input and help us decide what really are the characteristics of Tier One that are consistent with the mission and the environment of Texas Tech. We know what they are nationally but also want to be sure that we agree on what really should be our highest priorities. If we just continue to grow at two percent, we are going to hit 40,000 in 2020 but really, where should we be in 2025 when we have the anniversary of our first enrolling class. We are asking that they look into faculty, facilities, and what is our capacity. If we are going to grow to 45,000, how many faculty do we need to achieve a student-faculty ratio that is consistent with the kind of schools that we want to be compared to. We need to be very systematic in monitoring our achievement and progress by looking at standards that are important for membership in the AAU, the Carnegie highest research activity category, the National Science Foundation, and the Center for Majoring University Performance (“CMUP”). I’d like to give you an idea on what we are looking at as we set our aspirant goals. I took the 81 public schools in the Carnegie highest research category and divided them into quartiles. All you need to look at is green or red. Green means we are better and red means we are not at the level of performance of those schools. So, here is a three-year average. Looking at the bottom quartile of the top 81 schools, we fair very favorably. Some of this information is already dated. In terms of salaries, when you go to the next quartile, where you get to the median of that group, you see that ...”

Regent Steinmetz asked, “Can I please interrupt you and ask you to go back to that slide. In regards to federal expenditures, you briefly mentioned, as you were going through the first couple of slides, that is an area where we have invested some additional resources. Are we seeing progress going forward? I know we were talking about an ROI matrix that we could begin to watch and this is really the first one, so I’m sure there is an answer to that or response but I wanted to hear where we are going from that direction.”

Chancellor Duncan responded, “Well, there are a lot of things happening there. Obviously, our new group is giving us many opportunities including the development of those federal research opportunities. Lawrence can probably talk more about that at the TTU level and they have really improved also at HSC. So, we should be seeing some significant results if we are not already seeing them.”

President Schovanec continued. “Regent Steinmetz, that is a very important point. I’m sorry if I am going through this too fast. If we are going to really move that metric, it’s not going to be done through individual investigator awards. We are going to have to promote greater, large, interdisciplinary, multidisciplinary projects and we are working on things related to that right now. I think ESB2 coming online is going to help us create an atmosphere that is going to promote that kind of interaction. We have several things in the pipeline that we hope will enable us to increase our federal research

expenditures. The reality is that has been hovering at about \$32 to \$33 million for many years and is one of our top priorities to work on.”

Regent Steinmetz stated, “It’s \$31.7 today?”

President Schovanec responded, “That is a three-year average there, so that is lower than what I just showed you.

“It is kind of interesting. If you look at costs of attendance, Texas Tech is a great value. For out-of-state, we are at \$31,000 and if you look at the top quartile for these publics, it’s \$52,000. There is strong correlation between the ranking of these schools and the cost to attend those institutions.

“I have focused quite a bit on research, but I don’t want to diminish the importance of the student experience. We are trying to promote this notion of a signature educational experience—what can Tech offer—that when students look at Tech, they see it as an opportunity that is second to none to get the education they want and that involves a lot things like graduate research, study abroad, and internships. A new program that we have started this year is called the Program and Inquiry Investigative Thinking. We are investing ENRUF dollars to support undergraduate research. We are going to try to recruit 100 students a year for the next four years. We’ll provide them a stipend and then we are going to pair them with a faculty member. That way they will have this partner with which they are doing research and that is a very important part of the undergraduate experience. We have increased the dollars for presidential scholarships by 3.8 million, and because of the implementation of differential tuition, we will have \$4 million more in need-based. We are going to try to grow our transfers to the 2-plus-2 programs that we have like at El Paso, Waco, and Collin. Those students want a Tech degree. They are place-bound. This is a way to provide a degree at less cost for them. I have also announced that we are going to start this program to fund endowed professorships. We are going to start with 50 this year with a modest stipend of \$5,000. Half of those are going to be dedicated to faculty who demonstrate teaching excellence.

“Going forward, themes we are trying to promote are access. We are not just saying growth, but we are saying access; impact—to make sure we are providing education experiences that really have an impact on students; and research that matters, but above all maintaining a focus on excellence.

“That concludes my report. Thank you very much.”

Regent Montford asked, “With regards to the HSI designation. We have talked about that for a couple of years, and it is very important and it opens up a lot of avenues for funding at a national level and it looks like you are really making some progress. I applaud you for that. It also seems that it’s almost a calculation of how many students you need to acquire to be able to get to that benchmark. I’m not sure what the criteria is after you get there to maintain that or if we have to maintain that for a certain period of time before we are eligible for funding for HSI grants.”

President Schovanec responded, "Regent Montford, that is a question I should be able to answer but I couldn't tell you how long or if there is a timeframe for how long you have had to achieve that status until you are eligible but that is something that I will find out. It is true that it's not just a headcount. It's full-time student equivalent. So, just adding bodies doesn't always get you to where you need to be. I'll get back to you once I find out when the opportunities to seek funding are available once a university obtains that status."

Regent Montford replied, "I would hope that is a priority. We have talked about trying to get to that benchmark for a very long time. I think it helps us in Austin and it helps us nationwide to open up some things that we could ask for grants for. So, I would hope that we are going to get a little focused on trying to get to that benchmark and then keep it there."

President Schovanec responded, "The Board made it clear last year that you would have hoped that we would accomplish that this year. We grew by three percent from last year to this year but we fell short."

Chairman Long added, "Please copy all of us on that Lawrence."

SGA President's Report  
Texas Tech University  
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Ben Sharp presented his report to the Board: "Good morning. Before I get into my presentation, I wanted to tell you all about an experience that I had yesterday. I was part of a panel that interviewed the homecoming queen candidates. It was so amazing to see the kind of students that we have at Texas Tech. We had a young woman come in who just started an organization that trains dogs that will someday be given to blind individuals. We also had another young woman who hosted a leadership development seminar at a boys and girls club for students, and we had another young woman who volunteered weekly at Bayless Elementary. Something that they all said was 'you should have seen me my freshman year.' 'You should have seen how shy I was; how unwilling to interact with other people I was.' They told us what Texas Tech has done for them and they would not be the women that they currently were and running for homecoming queen had it not been for Texas Tech. So, I want to thank you all for your leadership in making Texas Tech the kind of institution that enables and empowers students not only to become brave and strong but also to use their talents and qualities to serve others.

"With that, I will go ahead and move on to what we have been doing at the SGA. Over the last couple of months, we have been able to do a lot of campus engagements. It's been fun having everyone back on campus and getting to interact with all of the students.

"We hosted a tailgate last weekend with Athletics and Financial Aid to bring more awareness to the fact that the financial application for student federal aid ("FASFA") is now available on an earlier date. During that tailgate, served over 3,000 sausage wraps to Tech students.

"Also, just this last Sunday, we were able to host a debate watch party at the Alamo Draft House. I won't get into the politics because I think we've all heard enough of that. It was really great to be able to pass out constitutions to the students. We registered students to vote as they came in, and we also got to engage in civic discussion and explained to them where they can vote on Tech's campus. It was really exciting to have that opportunity to engage in the political process with my fellow students.

"Speaking of voting, we were also able to host Texas Tech Secretary of State, Carlos Cascos on campus last Wednesday. He is a very engaging speaker. Our students really engaged with him well. You would have been proud of some of the questions they were asking. There were a couple of times when he said, 'I don't know the answer to that question; it's a good question and I know it but I don't.' The students there were very intelligent and very engaged and it was a great conversation that we were able to have with him.

“Another thing that I am really excited about that the SGA is doing this semester—we have just begun the Student Government Commission on student veterans and non-traditional students. This came about when I was campaigning for this position. I noticed that we don’t have a great reputation of non-traditional students serving in student government. This is a very unique student group with unique needs. Many of them have families; they want to go to the football games, but they have kids. I came into this position looking to investigate how the student government can do a better job of supporting these students. This is how the veteran’s aspect came about because I realized that many of these non-traditional students are veterans. Over the last couple of weeks, we have put together a commission including students and staff and they are going to be looking into the issues of these particular students based on campus. As Dr. Schovanec indicated, we are already a great campus for veterans, but we as a student government want to ensure that we are doing the best job that we can in representing these students as well. This commission is going to be issuing a report to the student senate in February and I will bring those results to you then.

“Another big thing that we do in student government is try to recruit new students, the best and brightest, to student government and get them to serve. A lot of those students use their talents to serve the student body. I am excited to let you know that we have received a record number of applications for the freshmen council and the freshmen leadership associations. We just selected those guys earlier this week. We are excited to get them in the student government process and get them learning and get them working. They got a quick turnaround because they are hosting a freshmen tailgate for their peers right before the game in the Raider Gate Lot. So, please be looking out for that as well.

“Last, but certainly not least, is our continuing efforts to facilitate diversity and diverse conversations on campus. At the end of August, I was very excited to be able to host the student leadership of many of the diverse student organizations on campus for a luncheon. Dr. Muñoz attended and spoke at that event. He talked with the students about some of the issues they face as student leaders, especially the student leaders of diverse organizations. It was really neat to have the college republicans and democrats, young conservatives of Texas Tech, the gay/straight alliance and all of these really diverse student organizations that we have here at Texas Tech and bring them into a room, sit down, have dinner and have conversations with them. It’s been really amazing to watch some of the things that are coming from the relationships that were developed in that room. For instance, the young republicans and the young democrats hosted a debate two weeks ago. That was well attended by students. The gay/straight alliance and the young conservatives of Texas Tech will be hosting an event together next month. So, it’s amazing to see what brings people together as Red Raiders, even though these student organizations will probably be considered ideologically opposed to one another, it’s amazing to see how they can come together and host events that promote a diversity of ideas on campus. I was really excited about that.

“Also, this last month, we hosted a town hall meeting in which we had over 75 students attend and we didn’t offer pizza or anything, so that’s actually a pretty big deal. We had

a panel discussion with several TTU faculty members and it was amazing to watch our faculty members interact with the students who brought up questions about important things like the Black Lives Matter movement or gender equity on campus and they were asking difficult questions. It was truly remarkable to watch the Texas Tech University faculty interact with students in a compassionate but also intelligent way. I was very honored to be able to host that as a part of our student government. We will continue to host these town hall meetings over the course of the year, and I am excited to see what kind of issues are raised and how we can do a better job of supporting all of the students on our campus.

“That concludes my report. Are there any questions?”

Regent Stewart asked, “What kinds of things does the freshmen leadership organization do?”

Ben replied, “So the Freshmen Leadership Association, actually interns under the executive members of the SGA. We just selected those members yesterday. They will be divided among the executive members and intern under our supervision. That can entail all kinds of things whether it be attending meetings with administration, or going out and networking at receptions, and things like that. They can also be assigned with the dirty work of interns, like making coffee.”

President's Report  
Texas Tech University Health Sciences Center  
Board of Regents Meeting  
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President Mitchell presented his report to the Board. "Thank you Mr. Chairman. As a follow-up from our strategic planning meeting from February of this year, I want to hit on a few of the things that we have going on that will be critical for us the next few years. I spoke in February about the issues related to our aging infrastructure, our space limitation for growth, our limited endowment for our mission, our funds for our students with student debt and something that we did not discuss as the strategic planning meeting because it came up subsequent to the retreat was the Fair Labor Standards Act, the new ruling that has come down that is impacting potentially all of the universities significantly. So, to start off with, when we talk about the aging infrastructure, you know that the building project here got started in the early 70s when the chancellor was running around the building and seeing bodies over at Drane Hall and things like that. My suspicion was that we hired someone straight from Russia to come over here construct our building. People have laughed about that since then, but if you look carefully at our building, I don't trust what anyone is telling me about how this thing was built. If you look at the photo right there, there are actually flags on top of this construction going on that appears to be an American flag, a Texas flag and a Texas Tech flag but when you enlarge that and when you use photographic investigative work and remove that funny looking Double T, this is what I found. It confirmed my fears that indeed this was built by a Soviet ex-patriot. The good news is that we took photograph a recently, after one of our good rains and the good Lord himself is happy with what we are doing. The rationale behind this and the need for our infrastructure growth has to do with the continued record enrollment growth that we have at the Health Sciences Center. Each and every year we have grown larger and larger. That one dip in the fall of 2013 really wasn't a dip at all. It's because of the split-off of TTUHSC at El Paso. As I mentioned back in February, we are going to have to tap the breaks on our enrollment rate of growth a little bit. We'll continue to grow, but we are specifically slowing it down a little bit so that we can play catch up on our facilities with this.

"One of the areas that we have had growth in is in the School of Medicine. Starting in July of this year, those students who began two years ago have now moved over for our first group at the Covenant Health System. We have 30 students there and next year we will have 60 students there. This is what we are calling our Covenant Campus in Lubbock.

"In looking at some of the programmatic expansion plans that we have those include: the public health program that we have in Abilene; the start of an ENT residency in Lubbock; and an otolaryngology residency here in 2017. We are doing that in conjunction with University Medical Center. We have started our veterans to BSN program, which has been smashingly successful and gets a lot of support not just from around the state but actually from around the nation. We are doing that on all of the



campuses where we have a nursing presence. As I just mentioned, the School of Medicine grew from 150 per class to 180 per class using Covenant as a campus.

“Facilities expansions include: the Public Health Building in Abilene; the SIMCentral in Amarillo; the Academic Classroom Building in Odessa; the Conference Center in Odessa; the Learning, Education, Research and Technology Building (LERT) in Lubbock; the Conference Center in Lubbock; and the West end expansion to the Preston Smith Library in Lubbock. We had a ribbon cutting in September in Abilene for the Public Health Building. For those of you who have not had a chance to see that, it’s actually very remarkable and now what we have in Abilene is truly a campus. In fact, the Abilene campus is one where we are now taking students who are applying for certain programs here. We are quite literally bussing them over to let them see what Abilene is like because the campus there is beautiful. There is a lot of work going on in the area around our Abilene campus that is adding this. Regent Lancaster attended our ribbon cutting ceremony as well as the mayor of Abilene and lots of important folks from the Abilene community.

“Regent Montford, this is specifically for you. This is the public art that was installed. The fellow who did this is also did all of the public art at the new Love Field in the ceiling area. Our group has done a remarkable job at the selection process for this.

“Also in September, we had the groundbreaking for the Amarillo SimCentral. This is truly a community asset for the region there. Our School of Medicine, our School of Pharmacy, our Graduate School of Biomedical Sciences, our Nursing Program, the Amarillo College Nursing Program, the West Texas A&M Nursing Program, they will all be partners in working with us in this facility. I can’t remember the timeframe for this, but I think this will open by the time we have students there for fall of 2017. Mr. Molina had shown you all the drawings for the building in Lubbock that will go out in front. For orientation purposes, when you are looking at this from Fourth Street toward the two staircases at the back, it’s on the upper left hand corner of that drawing. Those staircases will be going into the main building. This will be out in the front with the Conference Center to the right as shown on the drawing—toward the west of where that building is located. That is the Learning, Education, Research and Technology Building. The other will be the new conference center. Interestingly, this is the view from Fourth Street with the tower on the right. The nice thing about that is when you are giving directions for people to come to the Conference Center, you can tell them to drive to campus and then just drive towards the tower. That makes it really nice and this is also a drawing that shows that by laying this out in front of the building, you do in fact hide some of the old architecture with it and this will all be done in a Spanish Renaissance context that also pulls in some elements of the buildings from behind it. You also saw the drawings yesterday from the West End expansion. With the West End expansion, we’ll go ahead and connect the Pod D over to the Preston Smith Library. That does give us the terraces on the fifth floor and the second floor which will be fantastic for use when the weather is nice outside and it will also give us room to grow down the road. I have mentioned this before but it is worth mentioning again. Our current gross anatomy lab is 7,800 square feet. The new gross anatomy lab will be 20,000 square feet and it will be state-of-the-art. One of the things that is interesting with the gross anatomy lab,

and the Paul L. Foster School of Medicine is a great example of this, is that there are things that you can do in a gross anatomy lab with ultrasounds, CT scans and other things that make the experience for the student extremely high tech. It really does help to piece things together when you are able to see a cadaver that you've had scans done on to look at organs before you've even begun doing your dissection. That requires a lot of IT. Well anatomy labs were not built with IT in mind; they were only built with plumbing and ventilation in mind. So, this is something that really does put us on a completely different level educationally.

"In the Permian Basin, we have a fantastic new Academic Classroom Building in conjunction with a Conference Center going up with funding that we have received from Medical Center Hospital in Odessa. Michael Molina's group has worked with the city there to close off Dotsy Street; that is the street right in front of the building there. This is a view from the side. What it starts doing—when you add buildings like this to the campus—is it gives you a true campus, not just a building stuck there, but a campus that anybody and everybody in that area know. So, when someone say 'where Texas Tech University Health Sciences Center is at' they all know exactly where it is and they know what it looks like. One of the things that UTEP did fabulously way back was using all of the Bhutanese architecture. You can tell anyone coming through on I-10 to look for that architecture and they'll know exactly when they are on the UTEP campus. So, this is a really cool change for us on the Health Sciences Center side.

"We also talked about the limited endowment for our mission, and this is something we are working towards. When you look at student debt, and I am using medical school students here, the average debt for a medical student graduating is about \$133,000. For us, if you are looking at all students that amount is \$100,000. So, we do well with that. The State of Texas invests a lot in students. The same thing holds with our nursing programs and other programs as well. Scholarships are always something that can be a game changer—always. It does not take a lot of scholarship money to do this. We currently use a lot of our scholarship money, money that we pull out of our operational budgets just to make it happen. It does work but over the long-run that is not the best business model for that.

"In regards to the Fair Labor Standards Act, this is something that will impact potentially all of the universities. That is redefining who it is who should be hourly versus who can be exempt and on salary. The new target is \$47,475. That is a significant jump from where it was. This really impacts the universities in areas like recruitment. We use tons of recruiters who typically are young graduates; they are eager to go around the state. They are not highly paid folks, but once you start looking at it from this perspective, those are people who all of a sudden you can't exempt and pay them \$30,000 a year. You've got to pay them by the hour. So, then the devil gets into the details. Well, if you are traveling from Lubbock to Waco or to Houston, are they being paid while they are on the road? Is that considered on the clock? Are they being paid while they are in the hotel room? If you kept them to 40 hour weeks, this should be a cost-neutral thing but realistically, that is not the case and the impact for us could add about \$1 million a year to our operational budget. So, this is one of those unintended consequences to something.

“We have a couple of things that we are very excited about that continue to happen. The Texas Panhandle Poison Center, I have mentioned this before, but we had another pharmaceutical cleanout in September in Amarillo. We just recently had one in Lubbock and Abilene has one coming up on October 22. Since they have been doing this in 2009, they have collected nearly 29,000 pounds of drugs from people. A substantial percentage of that are narcotic drugs. Those are things that either wind up sitting on shelves where they can be problematic or people just dump them down toilets which is also quite problematic for the water system. So, this has been a wonderful service that our School of Pharmacy has provided. I think I mentioned to you yesterday that Dr. Richard Leff, who is one of our chief scientists and on our Dallas campus, just received a \$2.5 million CPRIT award for equipment there. He does fantastic work in conjunction with UT Southwestern Health Sciences Center.

“We just recently celebrated our 35<sup>th</sup> anniversary at our School of Nursing. We invited all of the former deans including the founding dean, Dr. Teddy Jones. The speaker for this was Naomi Judd. Naomi Judd is a nurse by training and she practiced for years when her kids were young and used that to get their careers going. We more recently, a couple of weeks ago, had a really nice event in Lubbock with former First Lady, Laura Bush. We used this as a meet and greet and a fundraiser for the Laura W. Bush Institute. We wound up clearing about \$135,000 just for the one evening. It was a very nice event.

“Probably the most dramatic thing that we have done since our last meeting is hosted the Fourth World Congress on ultrasound medical education. We had people coming here because of our stature as a leader in ultrasound and medical education. This is one of those things that is a little bit weird when you think about ultrasound and CT scans but more than half the globe will never see a CT scan or an MRI. They will never be in the proximity of that. The great thing about well-trained physicians and well-trained practitioners with ultrasound is that it is portable. You can now get transducers that you can plug into a smart phone. You can quite literally use an ultrasound as an extension of your physical exam. So, if someone is coming in with shortness of breath, you can very quickly look at this and say, ‘this person is in heart failure’ or ‘this person has fluid on their lungs’ or whatever it may be. If someone comes in with tendon issues, you can immediately see with an ultrasound whether or not the tendon is torn. So, there are things you can do with an ultrasound that you can carry with you whether you are in Nicaragua, in Miami or Denver City to look at these things. Initially, there were two medical schools in the United States that trained people—all students—on how to use handheld ultrasound. We were one and the University of South Carolina was one. This is now spreading around all over but we are one of the nation’s authorities on this. So, we hosted this conference and we had representation of more than 450 people attending, 9 countries and 30 states. The Lubbock Chamber of Commerce was loving this. LEDA was loving this. This was a hugely successful event for us.

“The one last thing that I’m going to present on is what Dr. Schovanec had touched on earlier which was the opportunities at looking for real collaboration. This is something that we have been discussing with the Chancellor’s Office. We’d like to put together a

committee that formalizes and looks hard at every single opportunity for our universities to work together, so that there is representation from each of the four universities on this committee. We will look at opportunities for Texas Tech University, Texas Tech University Health Sciences Center, Texas Tech University Health Sciences Center at El Paso, and Angelo State University. We must always make sure our grand proposals are much stronger when you have a second institution on there with you and when you start getting collaborations between basic science folks and clinicians, it makes things far stronger as well. So, this is a huge opportunity that we have as a System that we will be working on continuously and now we have a formal infrastructure in place to keep that ball moving down the court even when we are paying attention to other things.

“The last thing I have is about our ‘Your Life, Our Purpose’ campaign. The idea behind this is to engage with our alumni and continue to try to brand our name and what it is that we do in the health sciences community and specifically to work toward the growth of our endowment for student support in the form of scholarships as well as endowment support for sustainability efforts in areas like research, education, and our service missions. So, the timeline for this—and I hope that all of you will be able to attend some of these of events—we are going to have the kick-off in Lubbock on November 4 and then on November 10 will have a kick-off at the Permian Basin. Abilene will have their kick-off on November 17 and Amarillo on November 18-19.

“This concludes my report. Are there any questions?”

Regent Francis commented, “You talked about the nursing program, the veterans BSN...does that fall under Hazelwood?”

President Mitchell responded, “No that doesn’t fall under Hazelwood. What happens with that is that they come through and a lot of them—now the concern is going to be when we enroll them there can be a peripheral pull-through of Hazelwood folks with legacy. We will probably have some of that, but these are people who actually through their scholarship money from the military will get a lot of this paid for. Our biggest issue with it was in how they are defining it. We’ve not got this cleared up so it’s no longer an issue but how they were defining it is that they were going to make some of the criteria for doing the program unmanageable but we have gotten through that. We have received lots of accolades for getting this started at the state level and the national level and we have some phenomenal students coming through.”

Regent Steinmetz commented, “When you say scholarship money for military are you referring to the GI bill?”

President Mitchell replied, “Yes.”

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Cheyenne Mangold presented her report to the Board: "I want to thank the Board for allowing me to be here. I'll get started with some of our semester highlights.

"One of my challenges as an SGA president is that I'm here in Lubbock, but I have to represent the student needs not only for Lubbock but also for Abilene, Dallas, Amarillo, Odessa and Midland. One of the things we do to help us reach out as a SGA and Student Services, is host welcome back events. We do them on all of the campuses and we have free food, free shirts and this year for the first time, we handed out cell phone wallets. You can adhere it to the back of your phone and use the pocket for your ID, money, credit cards, etc. It's great for going to the Rec because you can just stick your Rec ID in there. It has a link to our website printed on it so students can visit that page and see who their regional senators are and they can see who their class senators are. That is a great resource for them. It also allow us as officers and senators to reach out to the students and let them know that they have representation on their regional campuses and in Lubbock. At the Lubbock event, we served over 600 students. One of our officers attended every single regional campus, and we handed out cell phone wallets, not only in Lubbock, but also at all of our regional campuses.

"One of the other things that presents a challenge is how we can get SGA representation at all of our regional campuses. So, on our larger regional campuses including Abilene and Amarillo, we actually have a subset of SGA that has their own SGA president who falls under me. They are also very active and I want to brag about our Abilene SGA today. They helped with the Cystic Fibrosis Walk on October 1. They had over 50 students and their entire SGA helped and participated in the event. They were given an award by the Cystic Fibrosis Foundation. I promise the only reason their shirts were blue is because that is the color representative of Cystic Fibrosis. I wanted to clear that up as that was pointed out to me.

"Another thing, as President Mitchell has mentioned, is that we are growing exponentially which is great but that can present issues when our campuses are growing. How do we keep up with campus safety? We were inspired by TTU and Ben Sharp's app that they launched at the beginning of the year—their Blue Light app that could connect you to the police. So, we wanted to go ahead and evaluate our campus safety. The first thing we did was send out a survey to all of our students asking them to identify what the campus is like at night. We asked if students were on campus after hours; we asked about crosswalks, lighting, and pretty much everything that is associated with safety. We received results from every single campus with 100 survey results from all of our students from all of our campuses. Then, last week on October 5, we took President Mitchell, Corporal Ivey and some other police officers, our SGA officers, a couple of senators, and a dog and we did a night walk. We put together all of the survey results for the police and President Mitchell and highlighted all of the issues in Lubbock. Then, we walked around the HSC campus in Lubbock and

highlighted areas of concerns and decided what we could do to fix those areas. One of the things that is interesting at the Health Sciences Center is that we don't have any of the blue phones or blue lights. At the academic campus, they have over 100 of those phones. So, that is an easy fix that we can accomplish. We can add blue phones in the student parking lot. That would give them a quick access to police. In regards to the crosswalks, simply repainting them and putting the flashing signs will be a huge improvement. A lot of the things that we can do are also cost effective. We are looking at replacing light bulbs with the LED light bulbs in the street lamps. Those are little things that we can do to improve campus safety without a huge cost. These are also things that would make the students much happier. We are going to start small. This is something that I hope to report on throughout the year—on the improvements that we are making to our campus for safety. President Mitchell and Corporal Ivey have been great about coming together to assist us in making these things happen. One of the other things that we have pointed out is that all of our students are required to wear ID badges. One of the things we plan to do with the help of the Police Department, is put together a safety badge that will include information on requesting a police escort, emergency numbers and also safety tips. We wear these badges 24/7 whenever we are on campus, so that will be a direct resource for campus safety for students. We hope to launch that program later this year. It is something that will be issued to every student once they enter our campus.

“We have two upcoming events. Tonight our Leadership Summit will take place. Because we are a campus with many regional campuses, we are bringing in all of our leaders from all of our campuses and all of our SGA representatives from all of our regional campuses to Lubbock tonight. We'll have a catered dinner and speakers and we will also have a lot of teambuilding exercises. One of the things we want to push for also is interprofessionalism. We have senators from the Nursing School, from the School of Medicine, from the School of Pharmacy, and also with our regional campuses. So, we'll divide everyone into different teams that will have representatives from our regional campus that will include nursing students and medical students and they will all be forced to work together towards these difference challenges. I'm enjoying coming up with challenges for them. One challenge that I am looking forward to involves giving students 20 dry pieces of spaghetti and marshmallows and a roll of tape. The students will have 10 minutes to build a structure and whoever has the tallest structure will receive an award. So, the team who has the most points at the end of the night will be given a bag of Texas Tech goodies.

“Again, something that we always do which helps with the camaraderie, is tailgating. We're going to host a tailgate tomorrow morning. If you are walking around, you are more than welcome to stop by. We'll be at memorial circle at 8:30 am by the Chemistry Building. We are going to have lots of food and games and everyone from the Health Sciences Center is invited to come and join us, meet our senators and hang out before the game. All of our regional senators who are coming in will be receiving tickets to go to the game so they can also feel as part of the Tech family.

“Lastly, this is my favorite—that's my dog by the way—on October 29, we will be holding a fundraiser called the Halloween Walk-N-Wag. It's going to take place in Urbanovsky Park. You can bring your dog in costume and you can walk around the park and there

will be Halloween trivia, treats, and a costume contest for dogs and their humans. The winner of those costume contests will be given a small prize, and most importantly, 60 percent of those proceeds will go to benefit the SPCA, the Humane Society of West Texas and the Haven Animal Shelter. The additional 40 percent will go back into the SGA to help put cellphone charging lockers on all of our campuses. So, we wanted to be sure if we held an event to raise money for a project the majority of the money would go back to the community. That is why we are holding this event. We are going to raise money for our needs, but we will also make sure that we are giving back to the community in this process.

“That is everything that I have for today. Please let me know if you have any questions or comments.”

President's Report  
Texas Tech University Health Sciences Center at El Paso  
Board of Regents Meeting  
October 14, 2016

President Lange presented his report to the Board. "My report will be fairly short. Before I start, I must mention something. There are certain moments that you have that are just poignant and point out something, and one of them just occurred about five minutes ago when Cheyenne stepped to the mic. I appreciate the fact that our students are present, because it reminds of us of what is important and relevant and keeps us grounded. I must tell you, Cheyenne, there wasn't a person (administrator) anywhere around here who knew what these (cell phone wallets) were. So, thank you for keeping us informed.

"Just as Tedd did, I want to discuss two of our strategic goals—first, is to discuss the formation of a dental school and second, is to discuss the expansion of educational opportunities. So, I will just touch on those two things.

"Over the last several months, several important things have been going on in regard to the dental school. You can see that we have been working as a team to establish the timelines needed to accomplish all of the important things including to raise the finances, to acquire the land, to build the curriculum, to hire the personnel, to work with our city leaders, and to get accreditation; all of which are running concurrently. We have updated the Higher Education Coordinating report. They have offered two reports, one in 2008 and one in 2012 that talked about the needs of the dental school in West Texas. I'll talk a little bit more about that. We have updated that so that the needs are still existing and are not being met by our current facilities. We have presented a budget to the Legislative Budget Board. We have arranged stakeholder meetings and that is, there are 172 dentists in El Paso. I have already met with the El Paso Dental Society. I have meetings scheduled with the dentists individually as well. I have met with about 10 percent of them already. We have been visiting the federally qualified health clinics that provide dental care to underserved citizens and city and public health dental facilities as well. We are in the process of soliciting community funds. I believe that you know that Woody Hunt has generously started off that campaign by offering a gift of \$25 million to get us off the ground. I also want to acknowledge Regent Francis' role in securing that gift. I will be able to announce a multi-million gift at our next meeting. I can't share those details now, but in December, we'll talk a little bit more about that then.

"We have identified some space where the dental school will be located, and I am working with the city now to acquire that land just to the west of our current campus. Importantly, we have hired our first individual at the dental school—Dr. Rick Black who is an orthodontist. He is from El Paso. He has been an orthodontist for 20 years. He knows the community very well and he has their support. He has a lot of credibility. He was the president of the El Paso Dental Society, the president of the Texas Dental Society and served on the Board of Trustees American Dental Association. There are



only 16—four per year around the United States and from that they select the president of the national organization. So, Rick is imminently qualified to help usher us through this process of applying for accreditation. He has already called several deans around the country, and I'll be making visits to the newest dental schools, one in Utah, Salt Lake City, which has started but hasn't graduated its first class, and also East Carolina University which is the second newest dental school in the United States. Rick and I have that trip scheduled for next year. There is a tremendous amount of enthusiasm around the 41 public dental schools across the United States. We have talked to many of the deans from those schools and they are excited about what we are doing and helping us get off the ground as well. I will remind you that in the state of Texas we have three dental schools. The newest one is 46 years old and the other two are over 100 years old. I think when you are over 100, it's time to get a new dental school in town and we are rapidly approaching that.

"Why is that important? Because in West Texas, there is a huge dental need. All of West Texas has a health professional shortage. There are 36 dentists for every 100,000 people in the state of Texas. That number is 20 for El Paso County and there are fewer than that in all of West Texas. If you draw a line from I-35 west, most of that area has a health professional shortage. So, we appreciate what you are all doing to help us meet that need in West Texas. Our dental issues in El Paso is compounded by the fact that out of our 172 dentists in El Paso, about 58 percent are nearing or at retirement—age 55. There are 43 percent who are 63 years or older, almost 30 percent are over the age of 65, and 9 percent are over the age of 75. Across the United States, 38 percent of dentists are 65 years or older. So, unless we increase our output, we are not going to meet the needs currently around the United States, so I am pleased with what is happening there.

"I looked at what has been happening in the State of Texas over the last ten years with three dental schools across the state—one in Baylor, Texas A&M Baylor; in Dallas, UT Health Sciences Center Houston; UT Health Sciences Center San Antonio. These graduate about 100 students per year, so that is about 300 per year. They have graduated over 3,000 students over the last 10 years. The number of those who have landed in El Paso is 20 over the last ten years. That is two per year over the last ten years. So, that need is huge. Dental schools that are currently in Texas are very good dental schools but they supply dentist to Dallas, Houston and San Antonio and they don't supply dentists to West Texas. So, I appreciate you all stepping up and the community stepping up to help meet that need.

"I'm going to change gears and talk a little bit about our effort to expand our educational opportunities and our facilities. I'm disappointed to tell you that the Russian architect that designed Tedd's building wasn't available when we designed ours. So, we are going to stick to with the Span Ren as opposed to the Span Russ architecture that Tedd has in Lubbock. This building will be about 220,000 square feet. It will serve primarily three purposes. It increases our educational opportunities—just as Tedd needed a conference center, our largest classroom only seats 110 students. So, we can't expand our medical student size unless we have additional conference space. We will have a large auditorium that will seat about 500 individuals, like Tedd's. We will be able to

divide it up into four quadrants so you can seat as many as 500 altogether or as few as 100. Aside from that, the second and third floors will be primarily dedicated to research. Our first Medical Science Building is completely inhabited. These new facilities are state-of-the-art. They are open. They are collaborative. They promote science among different disciplines and different researchers, and as the research efforts expand or contract, we don't need to do anything with these facilities. They are already available in its current use; we don't need to build new walls. You can see around it are all of the offices and the research area. This was designed after visiting multiple places across the United States.

"I want to stop for a second and thank you all for putting a stake in the ground in 2009 when the Paul L. Foster School of Medicine was established. It wouldn't have happened without the community and without Texas Tech. The second stake in the ground was in 2011 with the Nursing School. The third stake in the ground was in 2013 with the Health Sciences Center. The Graduate School was in 2015. The next stake is for the dental school, but that won't be our final stake. Another stake—if you travel on I-10 east or west, you will see a Texas Tech sign. I don't think you can appreciate how large that sign is. It is in your face large and it tells you that Texas Tech put a stake in the ground and is there. Those signs are at the entrances from the freeway, to the east and west of the Health Sciences Center. You can see the large Double T. It was pointed out to me that at the top of that sign is the presidential seal and that is not supposed to be used unless it's the President's Office. My staff has informed me that the current signage will be replaced with a lighted Double T. So, this will be the last time that you see the presidential sign up there. It will now be a large Double T. Again, this would not have happened without the support of the city, without the support of our leaders. By the way, we didn't pay for this. This was generously donated by TXDOT to designate our important education institution. There will be one at UTEP, by the way, a very important education system in our city as well. I want to thank you for the stakes you have put in the ground and for the new stakes you are currently putting in the ground in El Paso.

"Thank you."

Chairman Long commented, "Michael Molina, that is the kind of thing we are looking for at the System Office to put on top of the building and light it up."

President Lange added, "Chairman Long, I failed to mention this, the building that I showed you is about 95 percent done in terms of design and Michael Molina's team have been absolutely outstanding. They come out to El Paso at all of the critical junctions. They have been extremely helpful to be sure that we are on time, we are on budget, and that all of our needs are taken care of. The people who work—the architects and the construction people have a great amount of respect for Michael and his team as do we. So, Michael, thank you."

Student Representative Report  
Texas Tech University Health Sciences Center at El Paso  
Board of Regents Meeting  
October 14, 2016

Eric Vest presented his report to the Board: "Good morning. Thank you all for having me here this morning. As Dr. Lange said, the Health Sciences Center in El Paso is still being developed and getting the community's acknowledgement there. So, as a student, I want to take this student report today and mention how we are getting involved with the community and how we are addressing underserved areas of Texas.

"This is our third year doing the Corazón de Oro. This is where we go out into the community at over 15 sites and volunteer four hours of our time to let El Paso know that we are here and we want to help out. Some of the volunteering sites include ground keeping work at the El Paso Zoo, arts and crafts with kids at Gigi's Playhouse, and working with animals at the El Paso shelter. Our main focus is on the community as a whole. We are trying to foster trust with the community and medical professionals who serve there.

"It was a beautiful day in El Paso for students, faculty and staff and gold enthusiasts when we held our second annual Heart for Sparks event. This was started with the current student regent, Jeremy Stewart, and his leadership team in the Medical School last year. It has raised over 30 percentage in profits this year, and all of the money generated will go to the student-run clinic and Spark which is an underserved medical community and part of El Paso.

"We also have a Sprint for Sparks 5K fun walk and competitive run. This also generates funds for our student-run clinic. We had over 150 participants this year and we raised over \$2,500. To celebrate breast cancer awareness month, one third of all profits generated will go to breast cancer biopsies. All participants wore pink ribbons on their shirts and this was to honor breast cancer diagnostics.

"Our student-run clinic was started in 2013 and has been running stronger every single year. It is run by our medical MS2 leadership team. It is open twice a month and has opened up to 50 patients each month. They offer services such as vaccines, bloodwork, and breast cancer biopsies. Right now, their goal is working towards a new x-ray machine.

"The graduate school has also been involved with community outreach this year. We hosted a two-day event on campus where we invited Riverside High School to get engaged in research and get them excited about possibly going into science related fields. During this, we did fun experiments like liquid nitrogen ice cream and extracting DNA out of strawberries. The point of it was, not just to show that science is fun, but actually explain what is going on behind these things. We explain what actual science is and what DNA is. We are looking forward to doing this again in the spring semester.



“Moving forward, our SGA was established this year, and what we want to do is take acknowledgment of the entire university with an awards ceremony that will be run by students and nominated for students, faculty and staff to say ‘thank you for all you do.’ We really want to acknowledge individuals for what they have done for this university.

“Also, the Graduate School is opening up its first organization this year. It’s called the El Paso Pre-Med Honor Society. The goal of that society is making graduate and local undergraduate El Paso students better medical school applicants. With this, we are hoping to actually improve the amount of positions that stay in El Paso to address the underserved medical community.

“Also, the Nursing School is under development and working on their first organization. Under 12 percent of men are in nursing right now. So, right now to acknowledge that group, they are working to open up an organization that will particularly address these gentlemen and to say thank you.

“Lastly and my favorite, right now we are working on opening up a student fitness camp. We want to get faculty, students and staff engaged in health, give them nutrition tips, and do exercise programs around campus. We hope to launch that next month.

“We have three goals moving forward for leadership at Texas Tech El Paso. One, we want to hear all student’s voices. We will launch an image launched throughout the campus that will let students know that they are being heard. It was just yesterday that I received an e-mail from the Nursing School saying ‘We would love to launch a pink out so that everyone on campus wears pink in acknowledgement of breast cancer month, and we’d also like to hold an event where we can support breast cancer awareness.’ So, it is working. We are getting feedback and we are growing.

“We also want to increase community outreach and awareness. Just like Corazón de Oro, the SGA is hard at work. Right now we are doing a once-a-month community service opportunity for all student to participate in.

“Lastly, we want to continue to foster new relationships just like with the high school students doing experiments, and for whenever we are partnering with undergraduates to make them better medical school applicants.

“With that, I thank you and will be happy to answer any questions.”

Regent Stewart asked, “When are you going to hold the Fit Camp?”

Eric Vest responded, “We actually plan to start that up at the beginning of next month.”

Regent Steward added, “Dr. Lange will you mark you calendar with that to lead the cross-fit?”

Dr. Lange responded, “Absolutely. In fact, we’re going to have a cycle with the president day.”