

TEXAS TECH UNIVERSITY SYSTEM



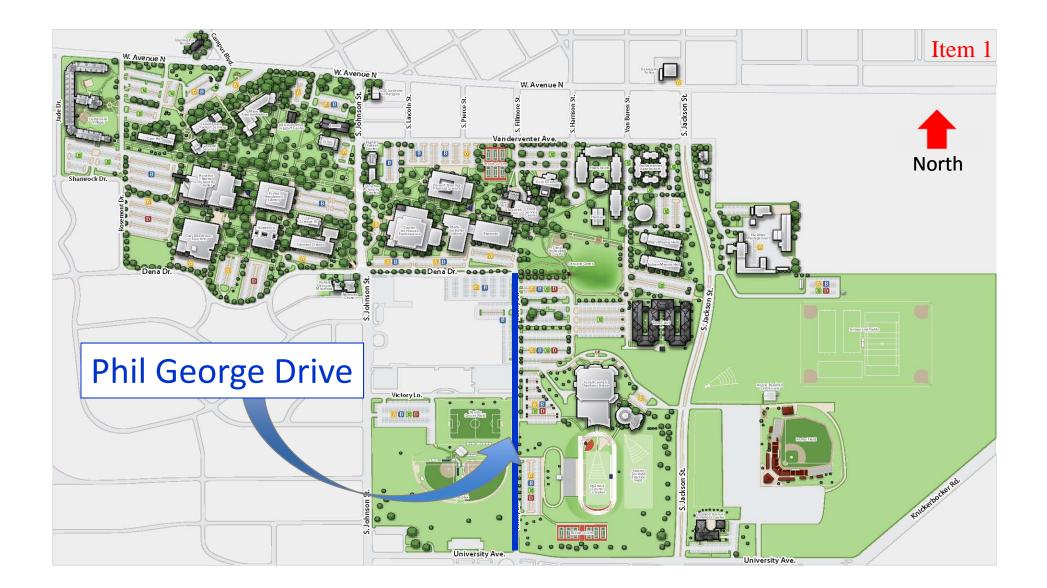
Facilities Committee

Michael S. Molina Vice Chancellor - Facilities Planning & Construction August 7, 2014 Angelo State University

Approve renaming Varsity Drive

Item 1

Dr. Brian May



Item 2a

Angelo State University

Acknowledge the Campus Condition Index Report and submission to the THECB

Michael S. Molina

Item 2a

ASU – Campus Condition Index Report

Deferred Maintenance								
	Critical	Deferred		Planned		Adaptation		Total
\$	18,853	\$ 1,225,000	\$	13,744,918	\$	1,423,797	\$	16,412,568

	2012	2013
Educational and General Campus Condition Index Value (EGCCIV)	0.20%	0.0000%
Institution-Wide Campus Condition Index Value (WCCIV)	0.20%	0.1644%

Item 2b

Texas Tech University

Acknowledge the Campus Condition Index Report and submission to the THECB

Michael S. Molina

Item 2b

TTU – Campus Condition Index Report

Deferred Maintenance								
Critical Deferred				Planned	Adaptation Total		Total	
\$	-	\$ 61,534	\$	38,225,810	\$	37,449,092	\$	75,736,436

	2012	2013
Educational and General Campus Condition Index Value (EGCCIV)	0.00%	0.0020%
Institution-Wide Campus Condition Index Value (WCCIV)	0.40%	0.0018%

Item 2c

Texas Tech University Health Sciences Center

Acknowledge the Campus Condition Index Report and submission to the THECB

Michael S. Molina

Item 2c

TTUHSC – Campus Condition Index Report

Deferred Maintenance							
	Critical	Deferred	Planned	Adaptation	Total		
\$	-	\$ 2,631,166	\$ 27,854,993	\$ 11,587,840	\$ 42,073,999		

	2012	2013
Educational and General Campus Condition Index Value (EGCCIV)	0.00%	0.1075%
Institution-Wide Campus Condition Index Value (WCCIV)	0.00%	0.2014%

Texas Tech University

Approve Phase II and budget increase to the Campus Beautification Initiative

Michael S. Molina



URBANOVSKY PARK CAMPUS BEAUTIFICATION PHASE 2



Scope of Work

- Provide enhancements to Urbanovsky Park and the surrounding recreation fields by:
 - Constructing a new jogging trail
 - New basketball and volleyball courts
 - Pavilion with BBQ grilling area
 - Picnic areas with seating
- Enhanced area lighting and landscaping
- Constant level aerated pond with a new water well and associated infrastructure

Item 3 Total Project Budget							
Project Budgets	\$	Phase I 2,500,000	\$	Phase II 2,450,000			
Construction	\$	1,867,624	\$	2,127,000			
Professional Services	\$	412,626	\$	212,700			
FF&E	\$	0	\$	0			
Administrative Cost	\$	21,000	\$	6,500			
BOR Direct Fees	\$	148,750	\$	93,070			
Contingency	\$	50,000	\$	10,730			

Schedule

Phase I

- Start Construction
- Substantial Completion
- Final Completion

April 2014 February 2015

March 2015

Phase II

September 2014 TBD Spring 2015

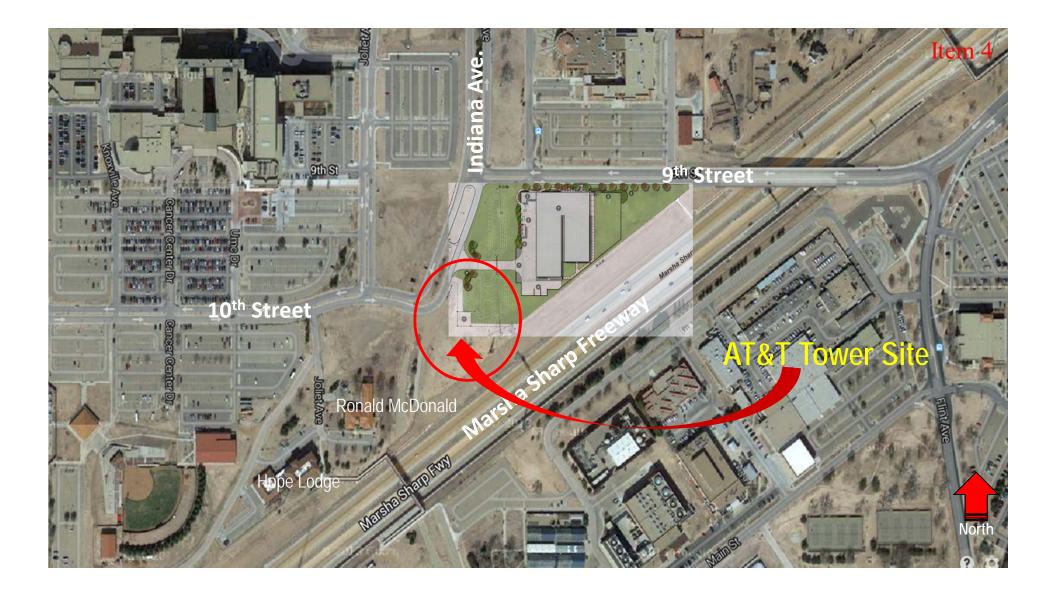
Recommendation

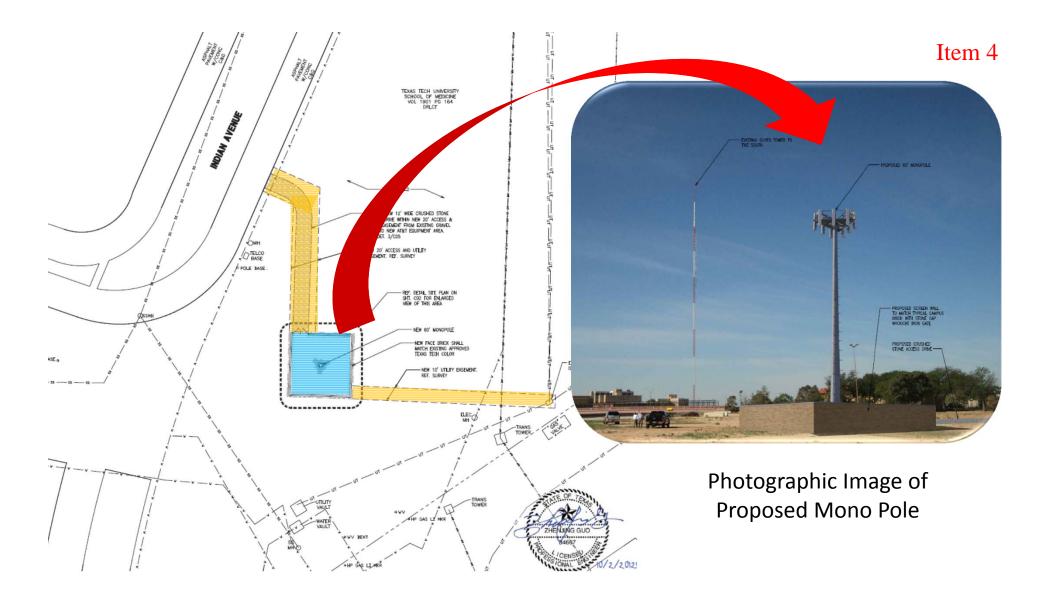
- Authorize to proceed with the Campus Beautification Initiative Phase II scope of work to provide enhancements to Urbanovsky Park and surrounding recreational fields; increase the project budget by \$2,450,000 for a total budget of \$4,950,000; complete the contract documents; report project to the Texas Higher Education Coordinating Board; and amend the construction contract.
- The project will be funded with donations and the remaining balance will be funded with auxiliary and institutional funds.

Texas Tech University

Approve a Ground Lease with Right of Access and Use of Texas Tech University Land

Michael S. Molina





Scope of Ground Lease

- Ground Lease, including Right of Access and Use
 - New Cingular Wireless PCS, LLC
 - Installation of an unmanned telecommunication facility
 - Improved wireless service to the Texas Tech campus and area
- > Three tracts totaling 0.1559 acres
 - Tract 1 = 0.0574 acre tract (2,500 SF) for the Tower Site
 - Tracts 2 & 3 = 0.0985 acres for right of access and use for utility connections and access to the Tower Site

Scope of Ground Lease

Lease Terms

- Initial five-year period (September 1, 2014 August 31, 2019); plus 2 - 5 year automatic renewal periods
- Rent at \$18,000 per year during Initial Term
- Rent increase during each Renewal Term to \$21,000 per year to \$24,000 per year, respectively
- TTU has right to cancel the Lease after the Initial Term with at least one
 (1) year's prior notice
- Lessee will have right to cancel at any time with 60 days' prior notice
- Early termination fee = twelve months rent; payable by terminating party

Recommendation

- Authorize to negotiate a ground lease ("Lease") for 0.0574 acres of Texas Tech University ("TTU") land ("Site") to New Cingular Wireless PCS, LLC ("New Cingular"), a Delaware limited liability company, for construction of an unmanned telecommunication facility ("Tower");
- Right of access and use granted within the Lease of 0.0985 acres of TTU land to New Cingular to allow for utility connections and access to the Tower Site during the term of the Lease; and
- Authorize the Office of Facilities Planning and Construction to coordinate the Tower's location, plans, and construction.

Texas Tech University System

Approve draft of TTU / TTUHSC Lubbock Campus Master Plan Update

Michael S. Molina

Master Plan Overview



Item 5

Master Plan Overview (cont.)

- Planning Committee Members:
 - TTU / TTUHSC / TTUSA 22
 - Advisory 7 (City of Lubbock / TxDOT / Business Community Leaders)
- Core Planning Principles:
 - Principle 1: Enrollment Growth
 - Principle 2: Strengthen the Academic Core
 - Principle 3: Enhance Campus Identity and Sense of Place
 - Principle 4: Position Land Endowment Parcels for Strategic Initiatives
 - Principle 5: Open Space
 - Principle 6: Strengthen Campus Circulation and Connectivity

TTU Strategic Plan – Key Points

- Enhance Student Success Increase Retention & Graduation Rates
 Advance Tier One Status
 - National Research University Fund (NRUF) certified
 Community Engaged University
 - Carnegie Foundation for the Advancement of Education (2016 Goal Very High Research)
 - Improve National Science Foundation (NSF) Ranking
 - Association of American Universities (AAU) Phase I & II Performance
- Strategies to Promote and Encourage a Diverse & Multicultural Environment

Item 5

TTUHSC Strategic Plan – Key Points

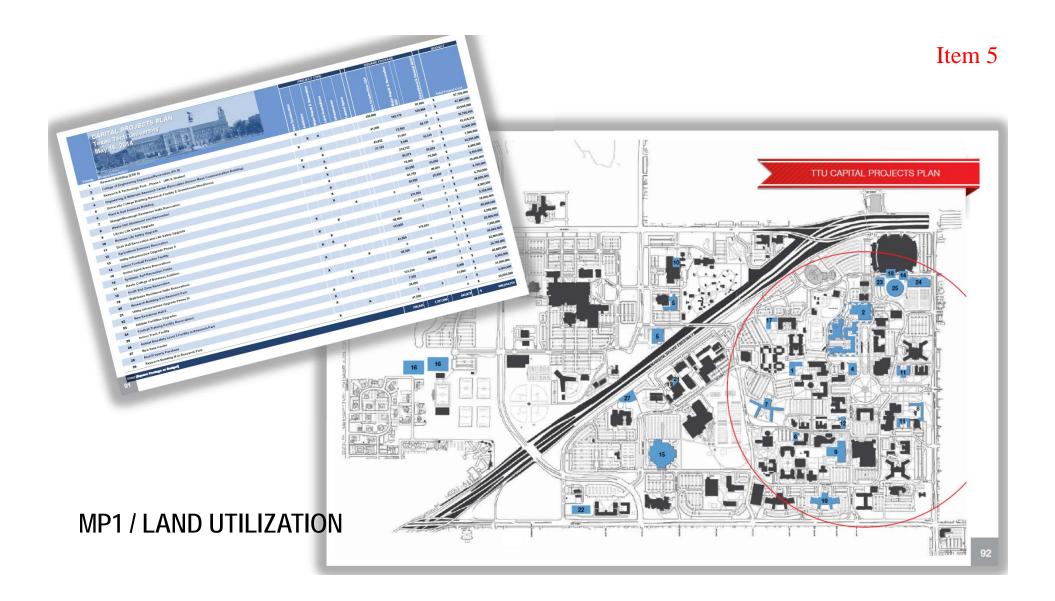
- Foster the Development of Competent Healthcare Professionals and Biomedical Researchers
- Recruit, Develop, and Retain Outstanding Employees
- Advance Knowledge and Healthcare Practice Through Innovative Research and Scholarship
- Emphasis on Leadership Roles in Community
 - Medical Services
 - Educate the Public on Health-Related Issues
 - Advocacy Role in Promoting Healthier Environment
- Commitment to Institutional Effectiveness

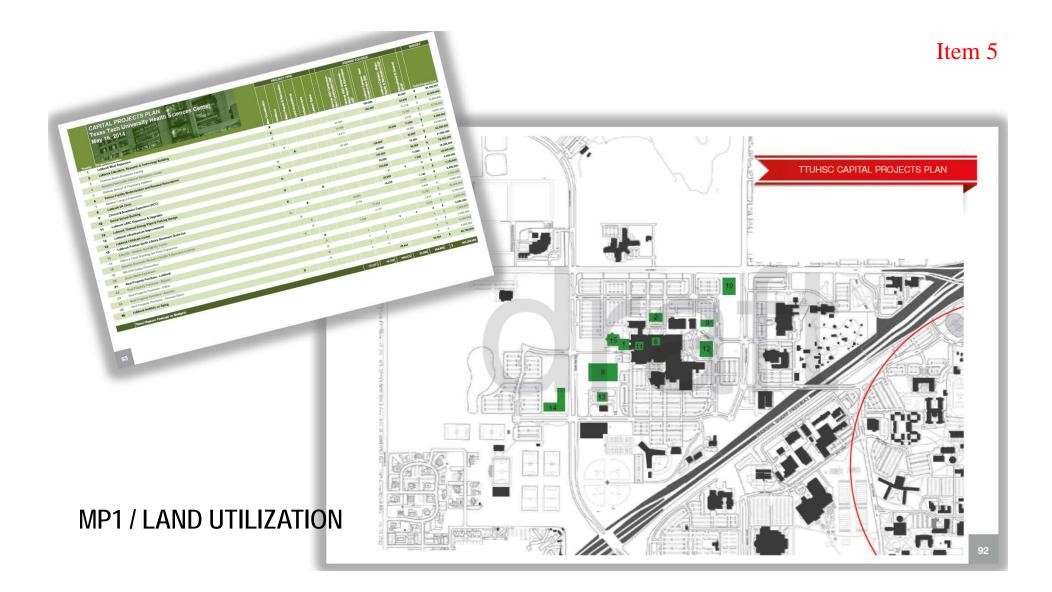


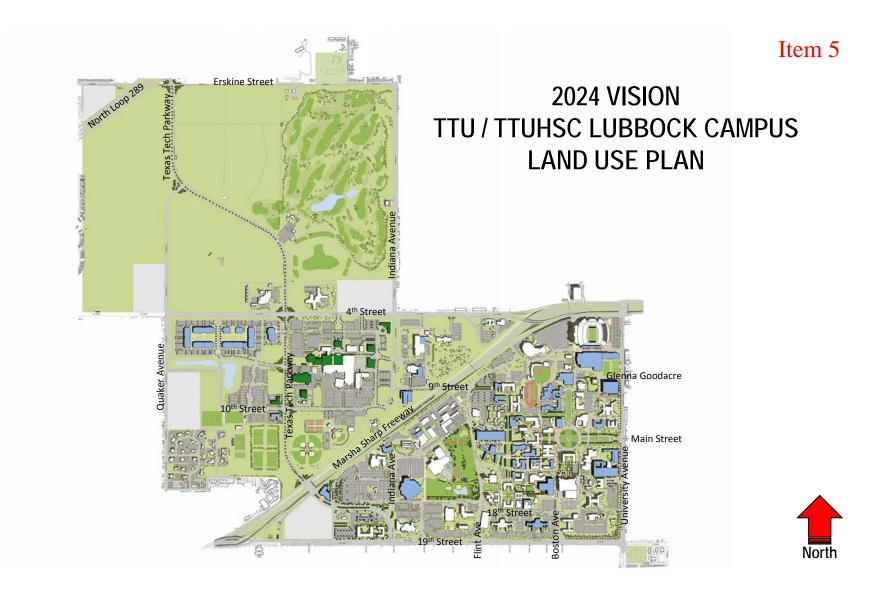






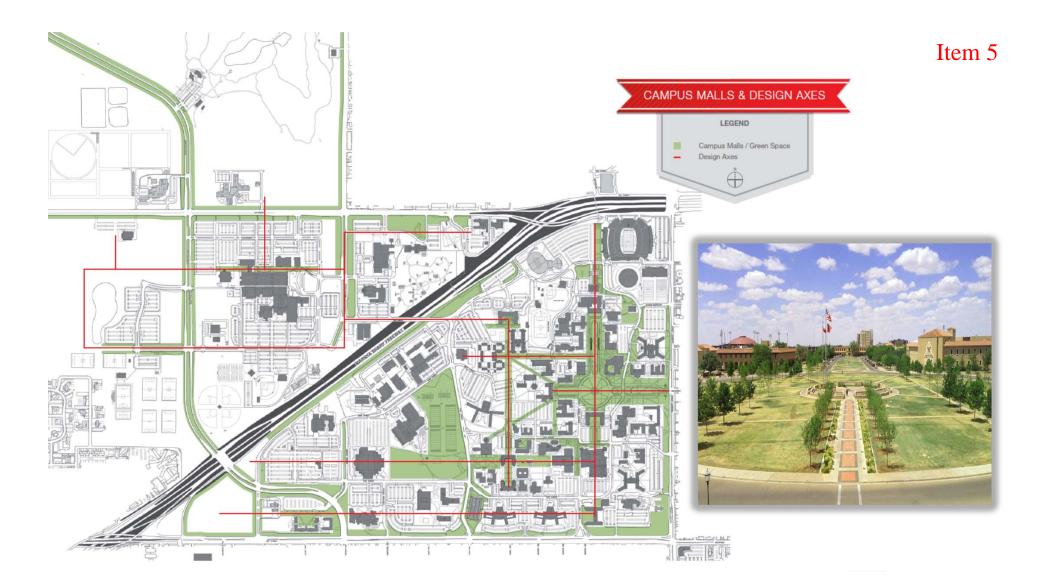


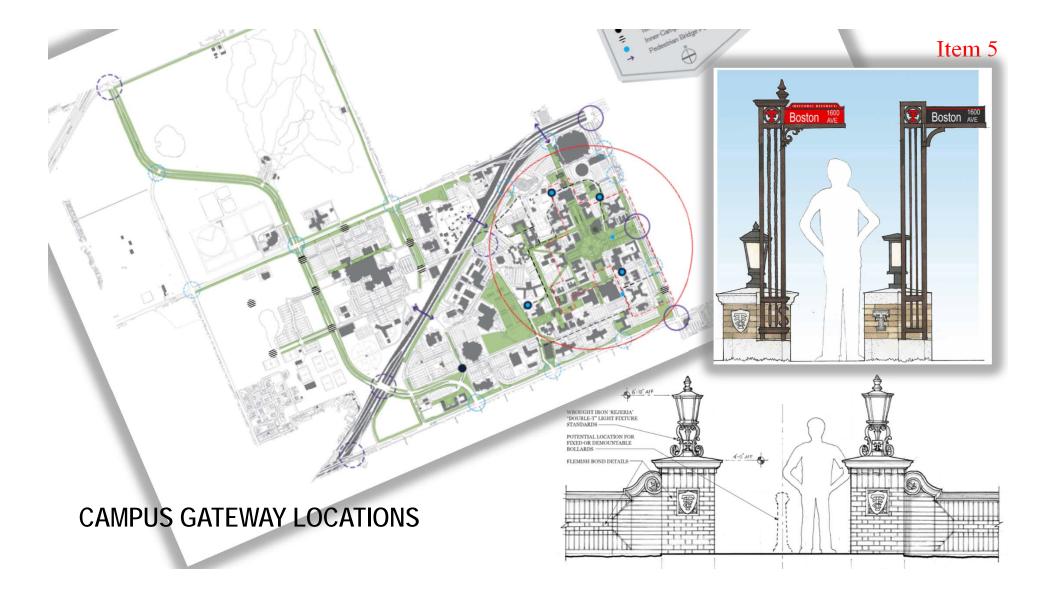


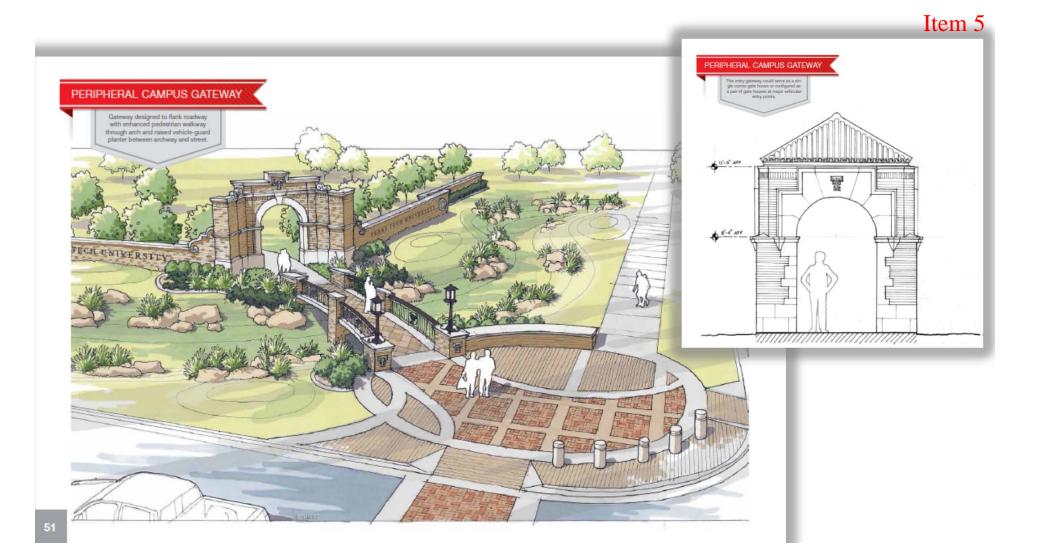












Item 5 HISTORIC DISTRICT BUILDING PALETTE Balustrades may be used at key q facade parapets Spanish parapet crown w/ stone-bordered rosette -Pairs of finials opening can be used at key entry facades Consider arches over & building major entry or facade comers focal point windows 國朝間 Consider soldier Castilian stone or dentil courses trabeation at located edges to facade 540 immediately below key eaves Scroll aileron at and belt courses facade setback at the L.S. transitions -The second Unique frame AN TRANSFORM windows at main Arch spandrels may CONT AND ME. facade points be blank, fitted with shields, escutcheons, Consider Spanish A PARTY NAME scroll work, acanthus E flanking scroll Carlo and leaves or anabesques work to break up verticality or ND Consider a plinth 田田 -2 horizontality of a block over engaged 52 facade columns or pilasters 目的 -मगोधीन Rejas (Spanish All free-standing or いたの男子の日やれ ironwork) as exposed columns 1111 grilles and should be capped w/ railings at key a Corinthian capital 1 3 points Consider use of Flattened or keystones (plain or 'Baskethandle'detailed) at major i. arch may be arches used at key entries Accouptement (pairs) of columns may be - Large pilaster in 4 * **** used at major entries, · leu of single or but not for running paired columns colonnades or facade patterns - Arabesque panel inside pilaster Band-interrupted fluting of panel columns at entries -

99

A Real Property in which the Section and street and section of the in mil Olir HISTORIC DISTRICT BUILDING PALETTE Roman finials can be used at lesser facades or at parapets Consider q segmented Arched or crowned plasters at windows can be parapets flanked with pilasters and/or finials; provide Ancon or scrolled scrols at base of any console bracket protructing pilaster Consider varying The second Projected facade over stone trim around main arch helps to unit windows define entry point into building Un-chreched conch recesses "Eternal flame" have been used pilasters are often used on campus as a on campua detail -13 U Carved stone filigree w/ mannan Aeclicule with centrally-located shield finial over key figure windows ----Lateral ancon brackets Square drip cap 1C Addition can be used to america with minor alleron 18.1 and a line transition from one belt course elevation to Carlo a Lesser another colonnades can Ra 金 have a double- or Raised anglet panel in triple-rowlock 羟 a protructing plaster brick header Terminate drip Acanthus leaves detailing the spandrels cap with an to an arch acanthus pedestal -Consider stone headers and engaged Chamfered corner columns and finials at w/ tapered high-importance termination at colonnades water table elevation -Medallion, shield or escutcheon over key entry 100 arch -

Item 5

Recommendation

Approve the draft of the TTU / TTUHSC Lubbock Campus Master Plan Update; authorize the Office of Facilities Planning and Construction to revise the draft as necessary; report the approved draft Master Plan Update to The Southern Association of Colleges and Schools ("SACS"); and present the final document for approval at the October Board of Regents meeting.

Texas Tech University System

Report on Facilities Planning and Construction projects

Item 6

Michael S. Molina

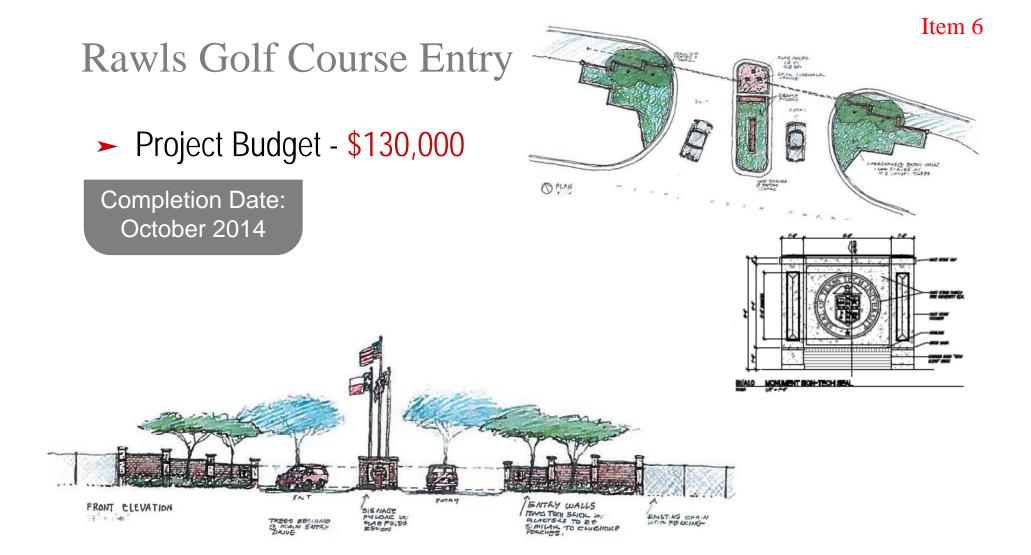
System Office Building

Project Budget - \$27,500,000



Proposed Project Schedule

**	•	Issue A/E RFQ	June 11
	•	A/E SOQ Due	July 15
1	•	Short List A/E Selection	-
		Committee Meeting	July 30
-	•	A/E Contract Award Goal	Aug 21
all a	٠	Issue CMR RFQ	Aug 22
). dan	•	CMR SOQ Due	Sept 25
and the second	٠	Short List CMR Selection	
X		Committee Meeting	Oct 14
N	٠	CMR Contract Award Goal	Nov 14
At .	٠	Start Construction	Jan 2015
114	٠	Final Completion	Jan 2016
	٠	Move-In	Feb 2016



West Village

► Project Budget - \$54,800,000 / 234,501 GSF





College of Human Sciences Life Safety Upgrade

Project Budget - \$9,650,000 / 166,674 GSF



Campus Beautification

► Project Budget - \$2,500,000





Bayer Plant Science Building

Project Budget - \$13,600,000 / 21,122 GSF



Research & Technology Park – Phase I

Project Budget - \$29,045,000 / 41,000 GSF



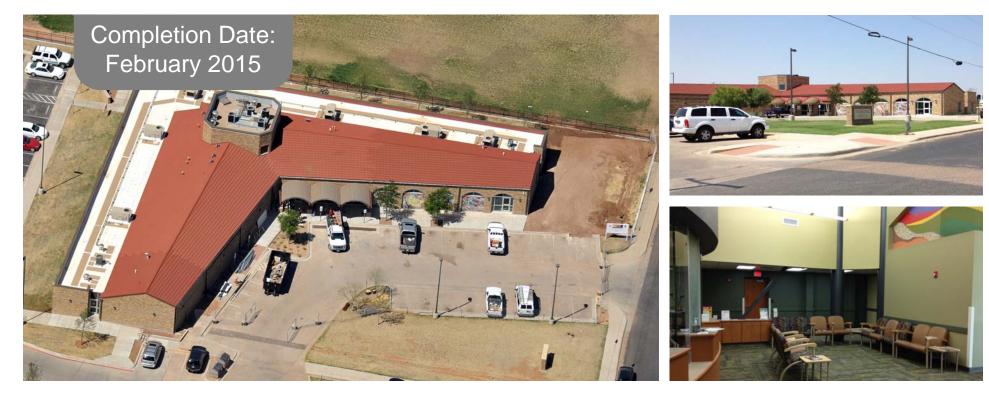
Bayer CropScience – Seeds Innovation Center Item 6 Research & Development / Trait Development

Project Budget - \$19,316,135 / 74,990 GSF



The Larry Combest Community Health andItem 6Wellness Center Expansion

Project Budget - \$5,108,500 / 10,248 GSF



TTUHSC at El Paso - School of Nursing

Project Budget - \$14,500,000 / 35,000 GSF



Texas Tech University System

Public Art – Recently Installed

Item 6

Experimental Sciences Build-Out



Owen Morrel (Peconic, NY) Astrolabe

> \$235,000 Installed: June 2014

Texas Tech University System

Item 6

Public Art – In Progress

Rawls Golf Course Clubhouse



Peter Tonningsen and Lisa Levine (Oakland, CA) *Untitled*

Item 6

\$32,000 Installation: August 2014



West Village



Creative Movement Studio



Mark Chew (North Port, Fl) Untitled

\$19,000 Estimated Installation: February 2015



Item 6

Bayer CropScience – Seeds Innovation Center Item 6 Research & Development / Trait Development



Aaron Stephan (Portland, ME) Lubbock Lights

\$170,000 Estimated Installation: March 2015



Under Construction

	Project		<u>Cost</u>	<u>Status</u>	Completion Date
	Printech Building Renovation (Exercise & Sports Sciences)		7,200,000	Complete	September 2012
	BSL-3 Lab at the Institute of Environmental & Human Health	\$	2,400,000	Complete, Warranty	April 2013
	The Burkhart Center for Autism Education and Research	\$	10,600,000	Complete	September/October 2013
	Architecture Building Life Safety Upgrades	\$	7,400,000	Complete, Warranty	October 2013
	Petroleum Engineering and Research Building	\$	22,800,000	Substantially Complete	January 2014
	West Village	\$	54,800,000	Under Construction	July/August 2014
_	Biological Sciences Buildings Life Safety Upgrades	\$	8,300,000	Substantially Complete	March 2014
Ē	Jones AT&T Video Scoreboard Package	\$	11,000,000	Complete, Warranty	August 2013
	Track Team Building Renovation		1,295,627	Complete, Warranty	May 2014
	College of Human Sciences Life Safety Upgrade	\$	9,650,000	Under Construction	August 2015
	Campus Beautification		2,500,000	Under Construction	February 2015
	Bayer Plant Science Building	\$	13,600,000	Under Construction	June 2015
	Research & Technology Park - Phase I	\$	29,045,000	Under Construction	June 2015
	Bayer CropScience-Seeds Innovation Center Research & Development / Trait Development	\$	19,316,135	Under Construction	January 2015
	Jones AT&T Stadium Colonnade and Infill Seating	\$	5,350,000	Substantially Complete	October 2013
	TTU Total	\$	205,256,762		
USA	Dr. Robert and Jean Ann LeGrand Multi Sports Complex Improvements	\$	1,400,000	Under Construction	August 2014
	Synthetic Turf on Intramural Fields	\$	1,900,000	Under Construction	August 2014
	Mayer-Rousselot Agriculture Education Training Center	\$	1,077,000	Substantially Complete	May 2014
	ASU Total	\$	4,377,000		
Ж	The Larry Combest Community Health and Wellness Center Expansion	\$	5,108,500	Substantially Complete / Under Construction	February 2015
	El Paso School of Nursing	\$	14,500,000	Under Construction	November 2014
	HSC Total	\$	19,608,500		
	Under Construction Grand Total	\$	229,242,262		

In Design

	Project		<u>Cost</u>	<u>Status</u>	Completion Date
PEL	Petroleum Engineering Bldg Renovation for Maddox Chairs		2,900,000	On Hold	TBD
	Engineering & Materials Research Center Renovation	\$	1,680,000	In Design	TBD
	College of Visual and Performing Arts		TBD	Program Complete	TBD
	United Supermarkets Arena Renovation		4,300,000	Proposed	TBD
	System Office Building		27,500,000	Proposed	February 2016
	Synthetic Turf Intramural Recreation Fields		5,785,000	Proposed	TBD
	Admin Bldg Parking Feasibility Study		TBD	Study Complete	TBD
	TTU Total	\$	42,165,000		
ASU	College of Health & Human Services	\$	26,700,000	On Hold	TBD
	ASU Total	\$	26,700,000		
HSC	Amarillo Simulation Center	\$	6,750,000	On Hold	TBD
	Amarillo Student Synergistic Center	\$	4,000,000	On Hold	TBD
	HSC Total	\$	10,750,000		
	In Design Grand Total	\$	79,615,000		

Prospective

	Project			Cost	<u>Status</u>	Completion Date
	Research Building (ESB II)			97,700,000	Proposed	TBD
	College of Engineering Expansion/Renovation Phase II		\$	67,600,000	Proposed	TBD
	Weeks Hall Abatement and Renovation		\$	24,200,000	Proposed	TBD
E	University Data Center		\$	21,000,000	Proposed	TBD
	South End Zone Renovation		\$	65,000,000	Proposed	TBD
	Indoor Football Practice Facility			28,000,000	Proposed	TBD
	New Residence Hall Facility (West Village - Phase II)			50,000,000	Proposed	TBD
	Rawls College of Business Administration Addition			15,000,000	Proposed	TBD
	Indoor Track Facility			45,600,000	Proposed	TBD
	Jones AT&T Stadium East Building Finish Out		\$	22,000,000	Proposed	TBD
		TTU Total	\$	436,100,000		
ASU	Cavness Science Building Renovation		\$	33,700,000	Proposed	TBD
	Academic Building Renovation & Addition		\$	23,900,000	Proposed	TBD
	Engineering Classroom Building		\$	10,200,000	Proposed	TBD
	Carr Hall Office Space Renovation		\$	4,200,000	Proposed	TBD
		ASU Total	\$	72,000,000		
	El Paso Medical Science Building II		\$	84,400,000	Proposed	TBD
	El Paso Clinical Sciences Building		\$	34,400,000	Proposed	TBD
	Lubbock Education, Research & Technology Renovation		\$	45,000,000	Proposed	TBD
	Lubbock West Expansion		\$	38,700,000	Proposed	TBD
	Permian Basin Academic Facility		\$	19,800,000	Proposed	TBD
	Amarillo Panhandle Clinical Simulation Center		\$	9,750,000	Proposed	TBD
	Amarillo Women's Health & Research Institute Renovation		\$	22,400,000	Proposed	TBD
		HSC Total	\$	254,450,000		
	Future G	Frand Total	\$	762,550,000		





TEXAS TECH UNIVERSITY SYSTEM