

TEXAS TECH UNIVERSITY SYSTEM™

**Facilities Committee**

Billy Breedlove | VC FP&C

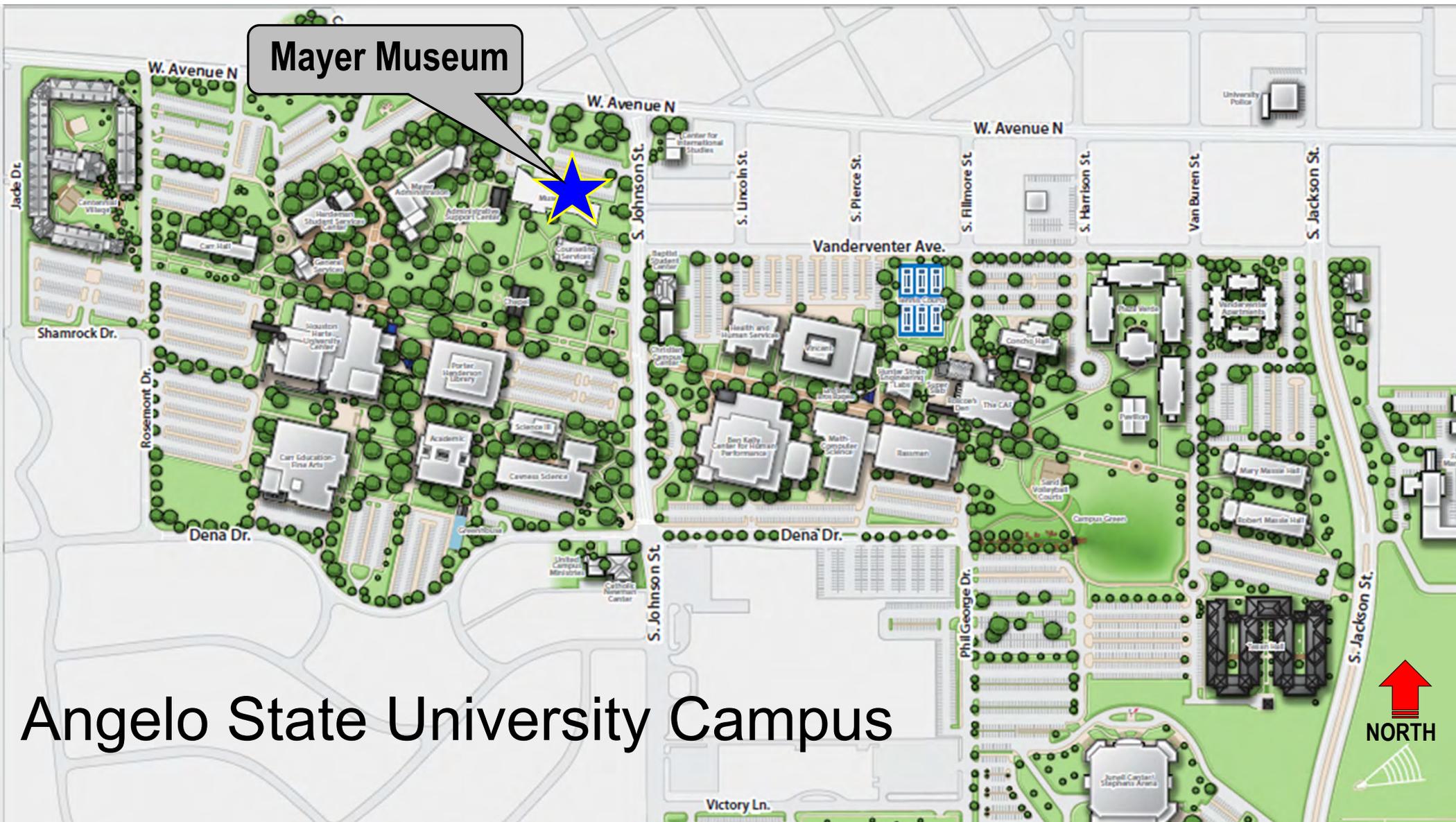
May 9, 2024

Approve total project budget for the Mayer  
Museum Expansion project and accept the  
Competitive Sealed Proposal Contract Sum

*Billy Breedlove*



Mayer Museum

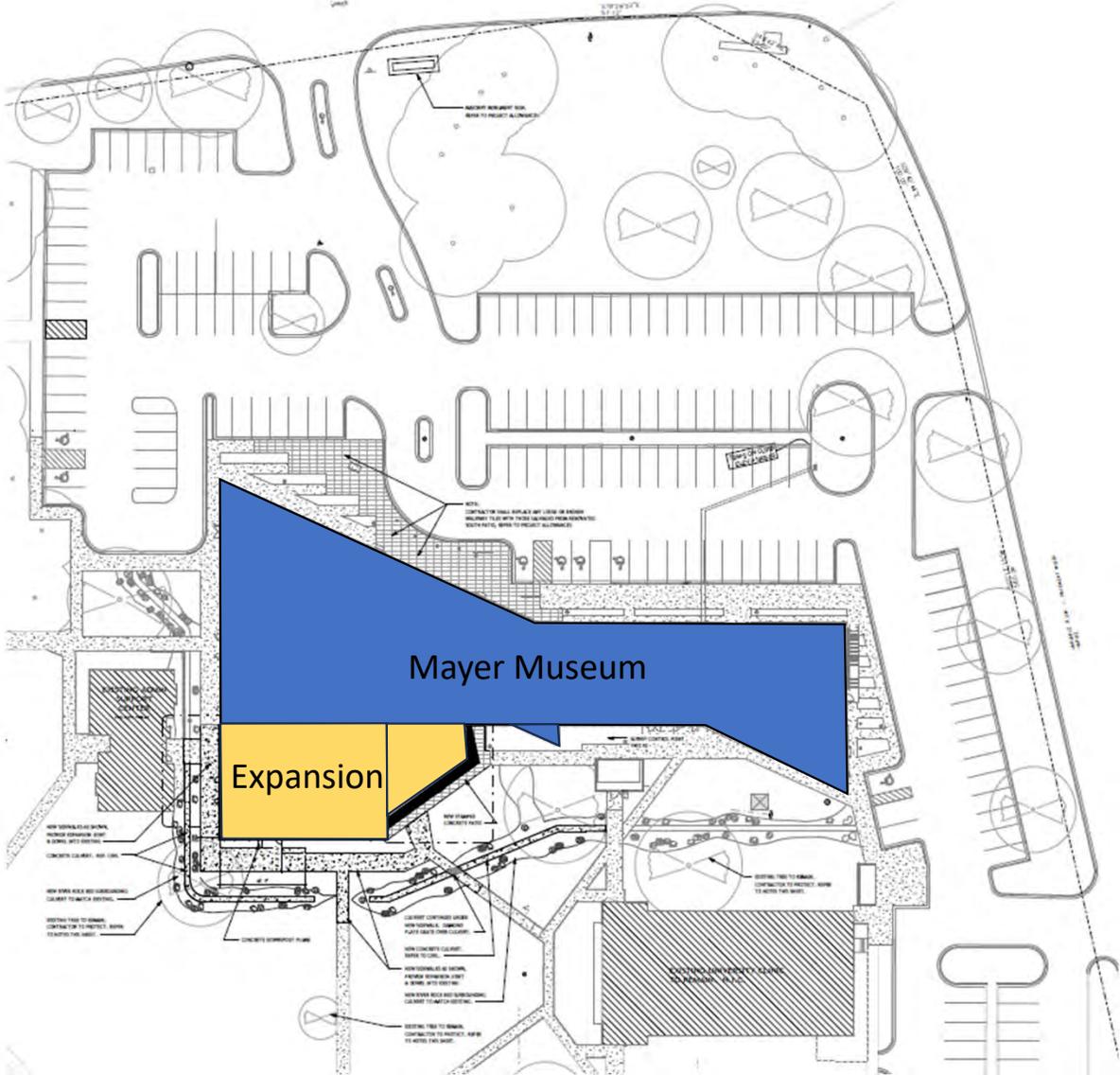


Angelo State University Campus

# Rendering of the Southwest Corner of the Mayer Museum Expansion



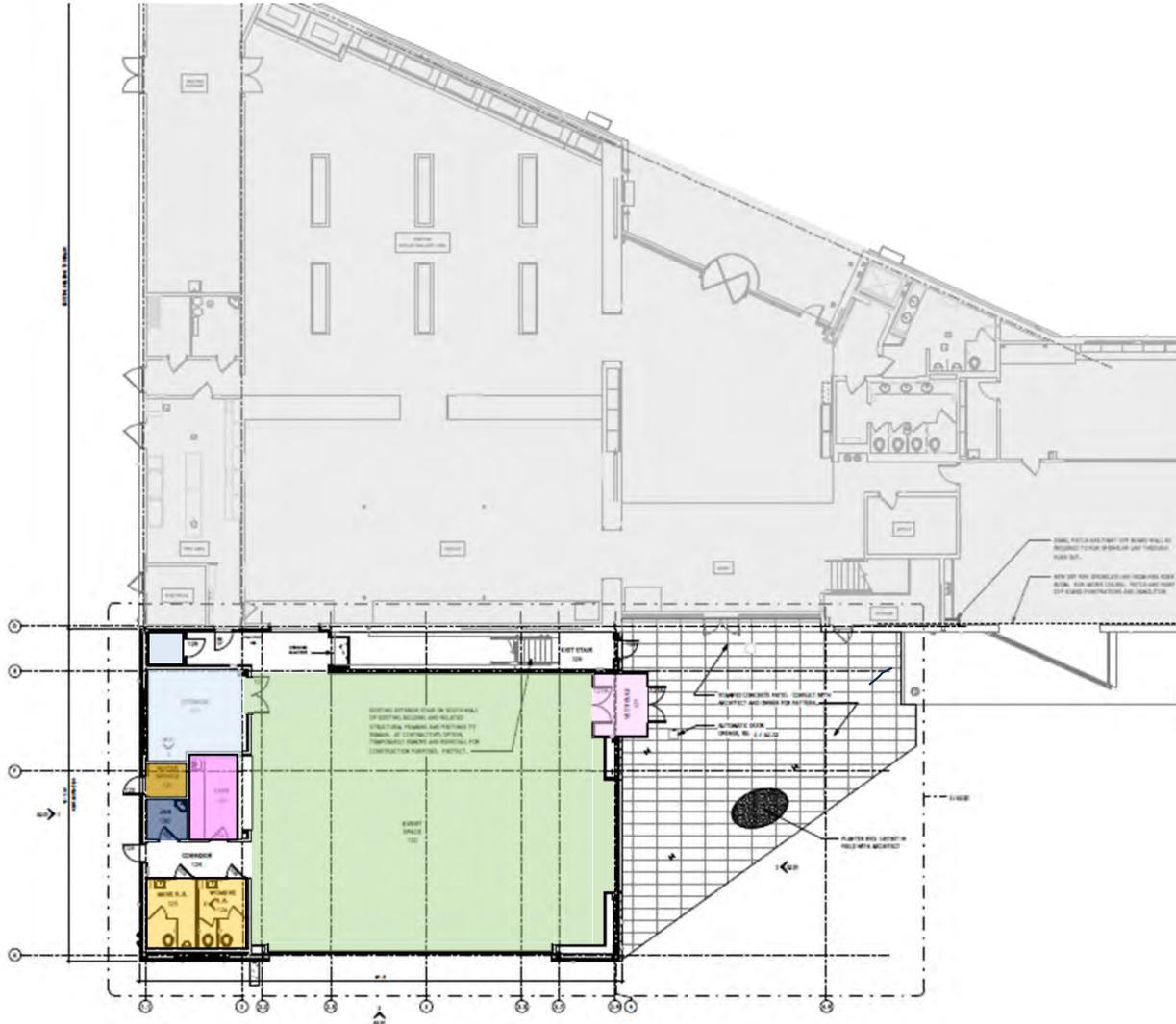
# Site Plan



# Floor Plan

## LEGEND

- Vestibule
- Event / Gallery Space
- Cafe
- Storage
- Janitor
- IT Service
- Restrooms
- Circulation



## Project Background

- The original budget for this project was projected below \$4.0 million and therefore was being managed by ASU's office of Facilities Services.
- Construction documents were 100% complete and a Request for Competitive Sealed Proposals was posted on February 28, 2024.
- Proposals were received on March 20, 2024, and ASU noted that the project no longer would be considered a minor construction project under the Regents' Rules as the project will exceed \$4.0 million.
- ASU notified the Texas Tech University System, FP&C office of the budget increase and in accordance with Section 08.01.4.d, the project is being brought to the Facilities Committee for board approval.

## Project Overview

- The project will provide an approximately 4,500 GSF multipurpose expansion to the southwest corner of the Angelo State University Mayer Museum building.
- The facility's expansion will provide the following:
  - Space for general events.
  - Small café.
  - Storage.
  - Single restrooms, and
  - Several “in-wall display” cases for exhibits.

# Project Budget

	Institution Expenditures	Additional Request	Revised Budget
	\$ 197,406	\$ 4,303,180	\$ 4,500,586
Construction	\$ 35,826	\$ 3,975,500	\$ 4,011,326
Professional Services	\$ 161,580	\$ 25,000	\$ 186,580
FF&E	\$ 0	\$ 90,000	\$ 90,000
Administrative Cost	\$ 0	\$ 0	\$ 0
BOR Directed Fees*	\$ 0	\$ 105,482	\$ 105,482
(2.4% FP&C Fee)			
Contingency	\$ 0	\$ 107,198	\$ 107,198

\* Fee for 1% Landscape Enhancements and 1% Public Art - Waiver Requested

## Recommendation

- Authorize the chancellor or the chancellor's designee to
  - (i) Transfer the project in accordance with Section 08.01.4.d., *Regents' Rules*.
  - (ii) Accept the Competitive Sealed Proposal ("CSP") Contract Sum for construction of the Mayer Museum Expansion project.
  - (iii) Increase the budget by \$4,303,180 for a total project budget of \$4,500,586.
  - (iv) Waive the use of a Construction Manager Agent ("CMA").
  - (v) Waive the board directed fee for landscape enhancements.
  - (vi) Waive the board directed fee for public art.
  - (vii) Report the project to the Texas Higher Education Coordinating Board ("THECB").
  - (viii) Award a Competitive Sealed Proposal Agreement.
- The total project budget which includes the Institutions' previously authorized expenditure of \$197,406 will be funded with Gifts.

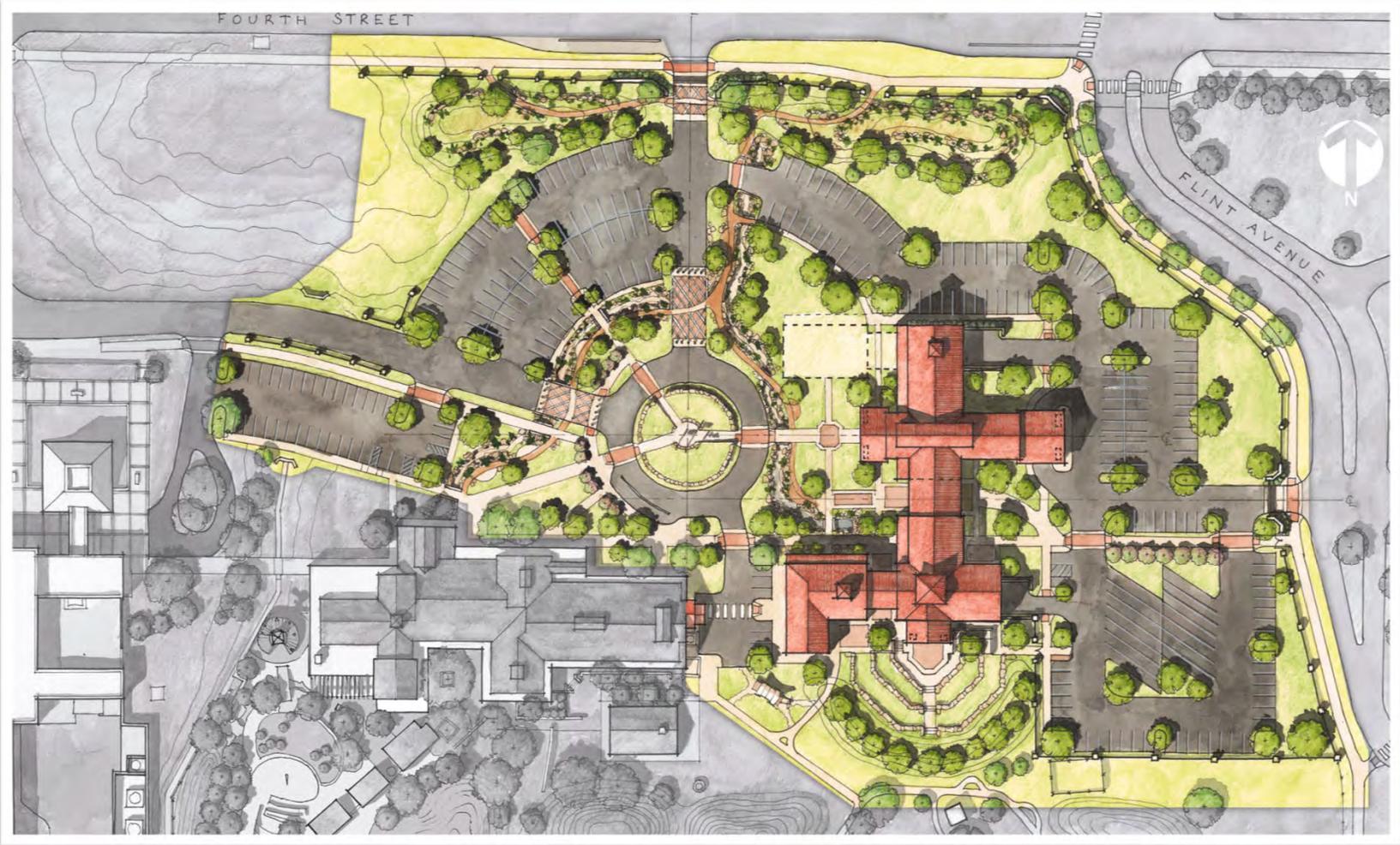


Approve concept and authorize expenditures of the National Ranching Heritage Center's Red Steagall Institute project for Design Professional Stage I design services

*Billy Breedlove and Jim Bret Campbell*



# Concept Rendering - Site Plan



# Concept Rendering – Aerial of Red Steagall Institute



# Concept Rendering – Main Entrance

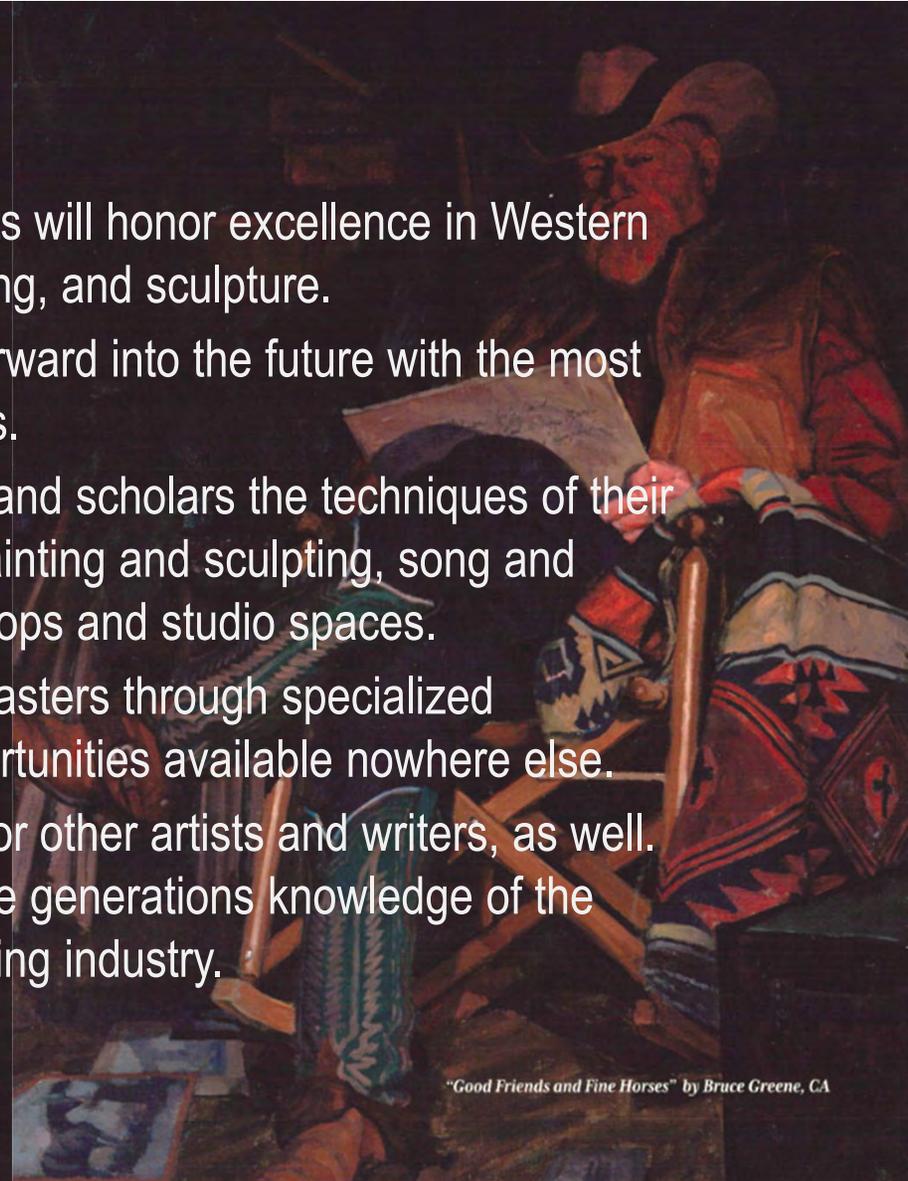


# Concept Rendering – Interior of Artisan Studio



## Project Overview

- The Red Steagall Institute for Traditional Western Arts will honor excellence in Western writing, music, leather working, metal working, painting, and sculpture.
- The Institute's goal is to move these artisan forms forward into the future with the most professional, artistic, authentic, educational platforms.
- Masters-in-residence will demonstrate for the public and scholars the techniques of their trades including bit and spur making, leatherwork, painting and sculpting, song and poetry, and the written word-through full-time workshops and studio spaces.
- Students of traditional Western arts will learn from masters through specialized programming. A world-class facility will provide opportunities available nowhere else.
- The Red Steagall Institute will become a repository for other artists and writers, as well. Most importantly, it will be a place to pass on to future generations knowledge of the heritage, traditions, and values inspired by the ranching industry.



"Good Friends and Fine Horses" by Bruce Greene, CA

# Project Budget

	Proposed Budget
	\$ 514,218
Construction	\$ 0
Professional Services	\$ 482,852
FF&E	\$ 0
Administrative Cost	\$ 0
BOR Directed Fees	\$ 12,052
(1% Landscape Enhancements, 1% Public Art, and 2.4% FP&C Fee)	
Contingency	\$ 19,314

## Recommendation

- Approve the concept for the project and authorize the designee to:
  - (i) Approve expenditures of \$514,218 in order to provide planning and design services for the National Ranching Heritage Center's Red Steagall Institute project, with an anticipated project budget of \$28,000,000.
  - (ii) Award the Design Professional Agreement.
  - (iii) Authorize Stage I design services.
- The expenditures will be funded with gifts.



# Approve namings within the new South End Zone at Jones AT&T Stadium

*Patrick Kramer and Kirby Hocutt*



## Overview

- Multiple donors have made certain financial commitments to the Red Raider Facility Foundation, Inc., benefiting construction of the new South End Zone Facility at the Jones AT&T Stadium.

Room	Official Room Name
Running Back Meeting Room	Dreambuilt Homes Running Back Meeting Room
All-Staff Conference Room	Frankie Barela All-Staff Conference Room
Defensive Coordinator Office	Jeremy Earl Defensive Coordinator Office
Recruit Lounge	Seiders Family Recruiting Lounge
Defensive Staff Conference Room	West Texas Land Guys Defensive Staff Conference Room
Associate Head Coach Office	Kurt & Jerry McKee Associate Head Coach Office
Grand Entry Lobby	Tim & Annette Culp Grand Entry Lobby
SEZ SE Bell Tower	Mike Wallace Bell Tower
SW Gated Entrance	Scott and Jaime Bryant Family Southwest Gate
SE Gated Entrance	Travis & Lexi Thompson Southeast Gate
SEZ Concourse Loge Bar Area	John & Tracy Sellers
Recruit/NFL Corridor	Joe Dee Brooks Corridor
Gameday Tunnel	Sailor Sharbutt Memorial Tunnel
Head Coach Office	Joyce Davis Head Coach Office
Field Club	Gary Petersen Field Club
SEZ SW Bell Tower	John Billingsley Bell Tower

# South End Zone – Field View



GUIDON

RED RAIDER FACILITIES FOUNDATION

POPULOUS

WOMBLE FOOTBALL CENTER AND SOUTH END ZONE RENOVATION RENDERS

South End Zone – Premium Concourse

## Named in recognition of John & Tracy Sellers



GUIDON

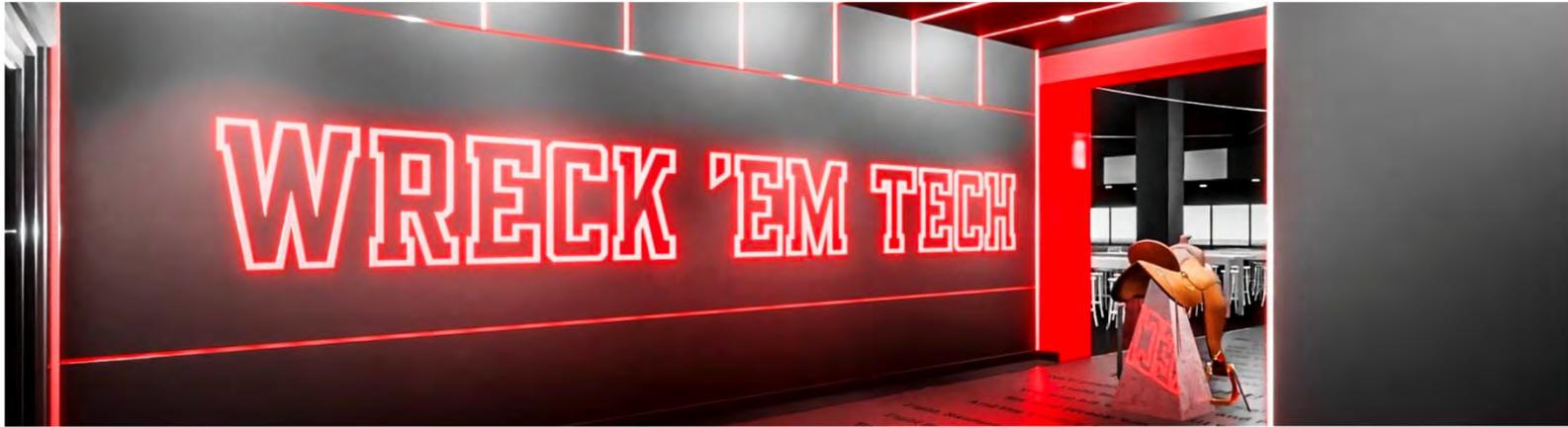
RED RAIDER FACILITIES FOUNDATION

POPULOUS

WOMBLE FOOTBALL CENTER AND SOUTH END ZONE RENOVATION RENDERS

South End Zone – Field Club

## Named in recognition of Gary Petersen



GUIDON

RED RAIDER FACILITIES FOUNDATION

POPULOUS

WOMBLE FOOTBALL CENTER AND SOUTH END ZONE RENOVATION RENDERS

# South End Zone – Southwest Bell Tower & Southeast Bell Towers Named in recognition of John Billingsley & Mike Wallace



GUIDON

RED RAIDER FACILITIES FOUNDATION

POPULOUS

WOMBLE FOOTBALL CENTER AND SOUTH END ZONE RENOVATION RENDERS

## Recommendation

- Approve the namings within the new South End Zone at Jones AT&T Stadium, as outlined in the board agenda.
- The donors concur with their approved name.
- Signage for the space will specify the approved name, in accordance with TTUS and TTU standards.



# Approve namings within the new Dustin R. Womble Football Center

*Patrick Kramer and Kirby Hocutt*



## Overview

- Multiple donors have made certain financial commitments to the Red Raider Facility Foundation, Inc., benefiting construction of the new Dustin R. Womble Football Center.

Room	Official Room Name
Alumni Lounge	Steve & Elaine Nance Lounge
Player Lounge	Tim Winn & Rudy Renda Player Lounge
Recruit Theater	Doyle Family Recruit Theater
Player Locker Room	Scovell Family Player Locker Room
Gameday Locker Room	Scovell Family Gameday Locker Room
Student-Athlete Entry Lobby	Dorris Family Lobby
Training Room – Conference Room	Justin Fincher Conference Room
Nutrition Station	Steve and Jan Goree Family Nutrition Station
Team Theater #1 (Team Meeting Room)	Lance Langford Team Meeting Room
Team Theater #2 (Unit Meeting Room)	Tommy McVay Memorial Unit Meeting Room
Recovery Lounge	Brad and Barb Bouma Recovery Lounge
Cardio Balcony	Terry & Kelly Crofoot Cardio Balcony
Men's Coach Locker Room	Steve & Eileen Guthrie Men's Coach Locker Room
Equipment Conference Room	Brian Sikes Equipment Conference Room

# View of the 6<sup>th</sup> Street Entry Area



GUIDON

RED RAIDER FACILITIES FOUNDATION

POPULOUS

WOMBLE FOOTBALL CENTER AND SOUTH END ZONE RENOVATION RENDERS

Dustin R. Womble Football Center – Gameday Locker Room  
**Named in recognition of the John Scovell Family**



GUIDON

RED RAIDER FACILITIES FOUNDATION

POPULOUS

WOMBLE FOOTBALL CENTER AND SOUTH END ZONE RENOVATION RENDERS

Dustin R. Womble Football Center – Player’s Lounge

# Named in recognition of Rudy Renda & Tim Winn



GUIDON

RED RAIDER FACILITIES FOUNDATION

POPULOUS

WOMBLE FOOTBALL CENTER AND SOUTH END ZONE RENOVATION - RENDERS

## Recommendation

- Approve the namings within the new Dustin R. Womble Football Center as outlined in the board agenda.
- The donors concur with their approved room name.
- Signage for the space will specify the approved name, in accordance with TTUS and TTU standards.



Approve expenditures for the Renovation of Room B60 in the Dorothy and Todd Aaron Medical Sciences Building and a New Building for the TTUHSC School of Health Professions Physician Assistant program projects for Design Professional Stage II design services

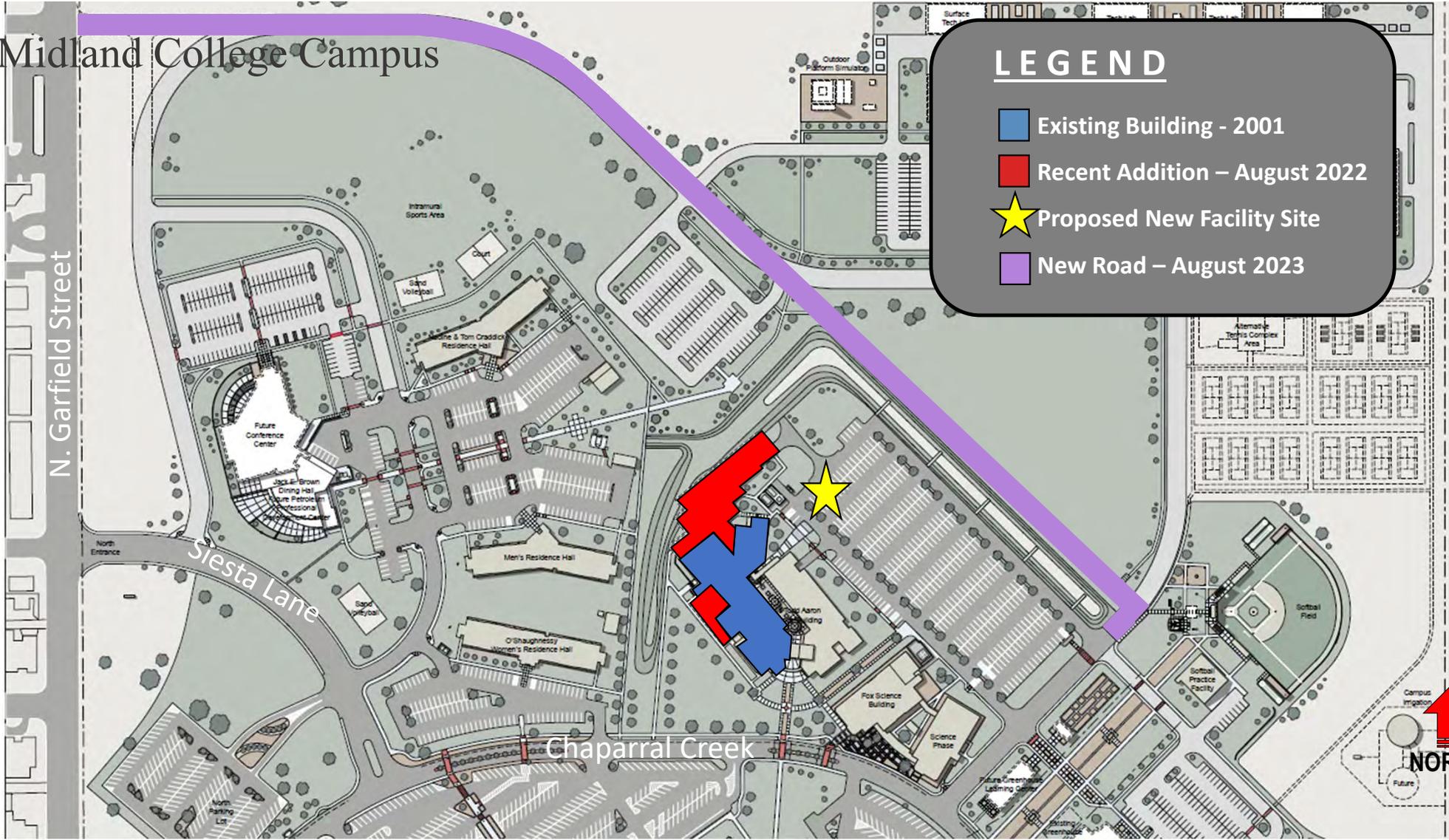
*Billy Breedlove*



# Midland College Campus

## LEGEND

- Existing Building - 2001
- Recent Addition – August 2022
- Proposed New Facility Site
- New Road – August 2023



N. Garfield Street

Siesta Lane

Chaparral Creek

NORTH

# New Road Complete



New Road and N. Garfield Street Intersection



New Road and Fox Road Intersection

## Project Overview – Renovate Room B60

- Project will renovate Room B60, which contains 2,690 SF located within the Dorothy and Todd Aaron Medical Sciences Building located on the Midland College Campus.
- Reconfigure the existing 99-seat tiered lecture room to create a space with a flat floor which can then accommodate an ADA Testing Center, programmed to contain:
  - 15 testing rooms.
  - Proctor office.
  - IT room, and
  - Support / storage rooms.

# Concept Renderings of B60 from Tiered Floor to Flat Floor



**Existing Tiered Floor with Fixed Tables**



**Tiers Demolished and New Concrete Flat Floor**

# New Floor Plan



## Department Legend

- ADA TESTING ROOM
- IT
- PROCTOR & MONITOR
- STORAGE

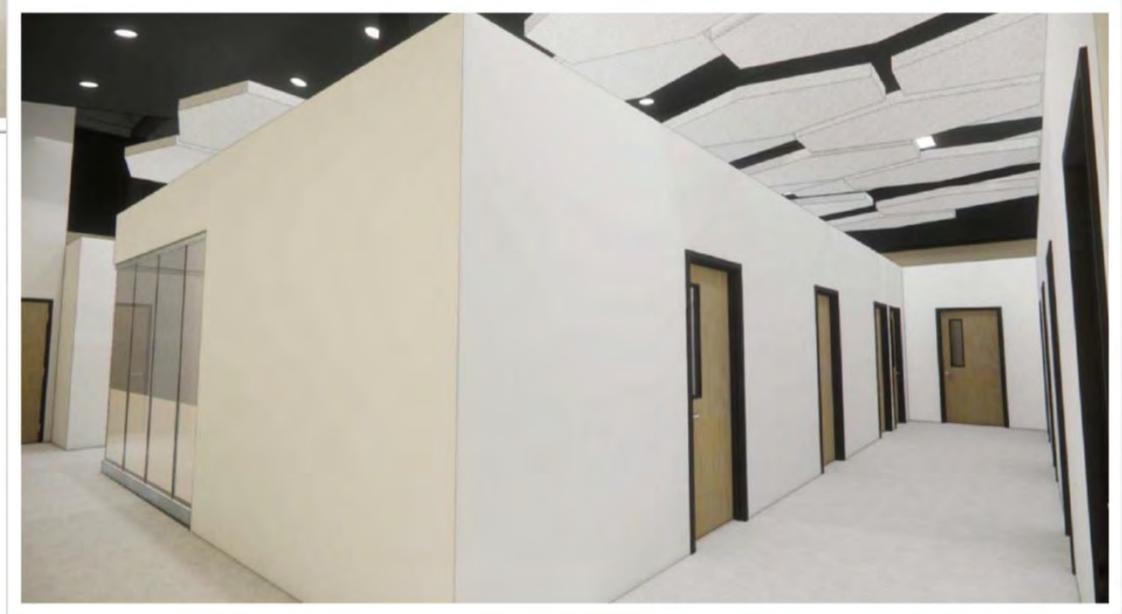
# Concept Rendering - New Construction



Existing Ceiling  
(painted)

Clouds above  
circulation space

New ceilings at  
each office



## Project Overview – Construct New Building

- Project will construct a new one-story building with approximately 10,000 GSF for the TTUHSC School of Health Professions Physician Assistant program and be located adjacent to the Dorothy and Todd Aaron Medical Sciences Building.
- New facility is programmed to accommodate the entire administrative team – including PA program administrators, faculty, and staff. Project will provide:
  - Lobby / waiting / reception area.
  - Large multipurpose meeting room which supports conference seating and be subdivided into small and medium-sized breakout rooms.
  - Catering/food prep area.
  - Furniture/equipment storage areas.
  - Dean’s office, along with faculty / staff offices, and breakroom.
  - IT / support spaces.
  - General storage space, custodial space, restrooms; and receiving area.

# Concept Rendering - Building's Main Entry

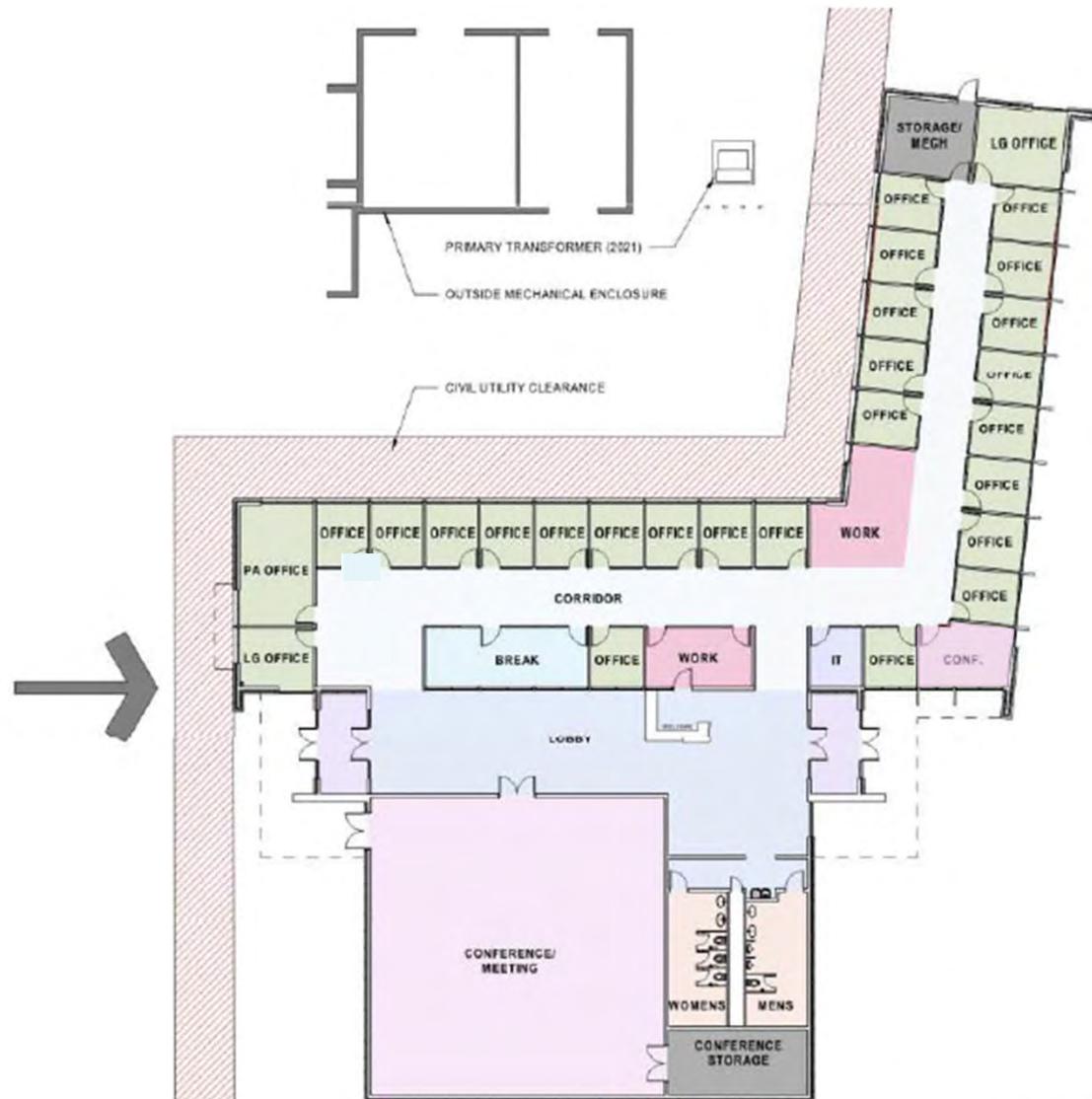
TTUHSC  
ITEM 5



# Floor Plan

## LEGEND

- Conference/Meeting Room
- Offices
- Work Rooms
- Lobby
- Breakroom
- Conference Storage / Storge / Mechanical
- Restrooms
- Circulation



# Project Budget

	Board Approved November 2022	Additional Request	Revised Budget
	\$ 2,500,000	\$ 1,325,000	\$ 3,825,000
Construction	\$ 2,004,046	\$ 50,000	\$ 2,054,046
Professional Services	\$ 393,524	\$ 1,063,200	\$ 1,456,724
FF&E	\$ 0	\$ 0	\$ 0
Administrative Cost	\$ 48,144	\$ 112,525	\$ 160,669
BOR Directed Fees*	\$ 32,102	\$ 57,547	\$ 89,649
(2.4% FP&C Fee)			
Contingency	\$ 22,184	\$ 41,728	\$ 63,912

\* Fee for 1% Landscape Enhancements and 1% Public Art - Waived

## Recommendation

- Authorize the chancellor or the chancellor's designee to
  - (i) Approve expenditures of \$1,325,000 for a total of \$3,825,000 for the Renovation of Room B60 in the Dorothy and Todd Aaron Medical Sciences Building and a New Building for the TTUHSC School of Health Professions Physician Assistant program project, with an anticipated budget of \$18,700,000.
  - (ii) Amend the Design Professional ("DP") Agreement.
  - (iii) Authorize Stage II design services.
- The total expenditure of \$3,825,000 which includes the previously approved \$2,500,000 will be funded through the Revenue Finance System ("RFS"), repaid with Capital Construction Assistance Projects ("CCAP") Legislative appropriations.



Approve concept and authorize expenditures of the TTUHSC Lubbock – 5B West Research Lab Renovation project for Design Professional Stage II design services

*Billy Breedlove*





4th Street

Texas Tech Parkway

Indiana Avenue

NORTH

TTUHSC Lubbock Campus  
5B West Research Lab  
Renovations

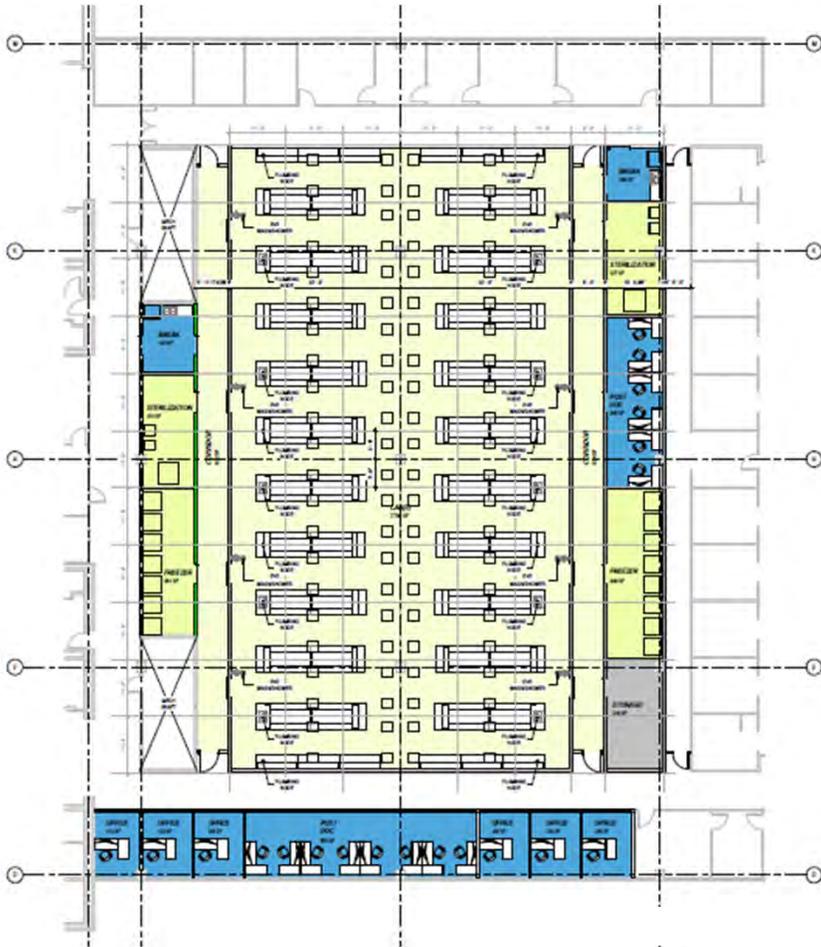
Pod C

Pod B

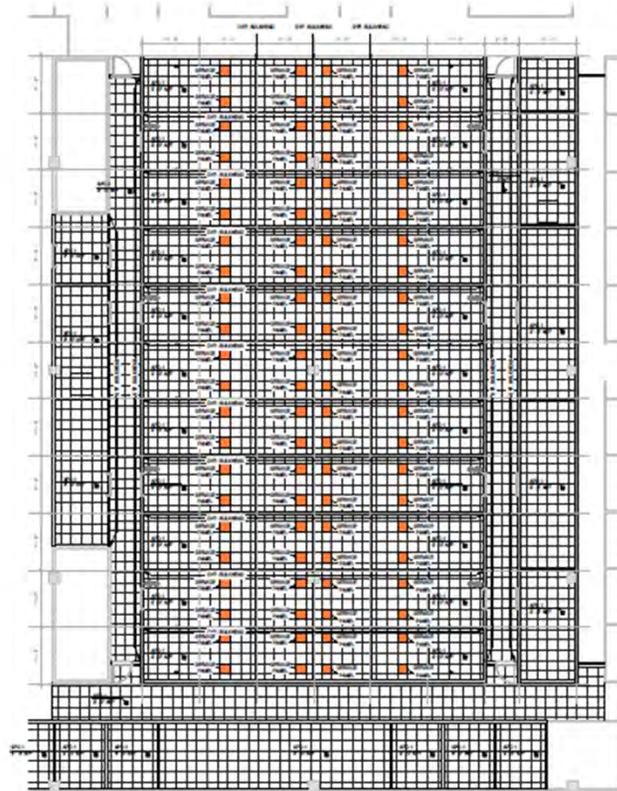
Pod A



# TTUHSC Lubbock – 5B West Research Lab Renovations



**Floor Plan Example**



**Ceiling Plan**



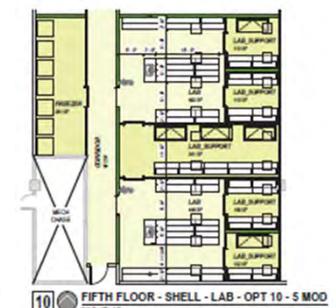
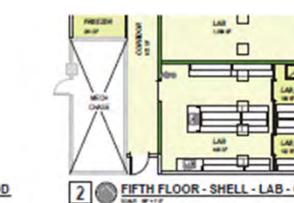
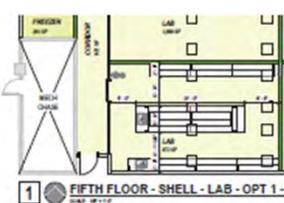
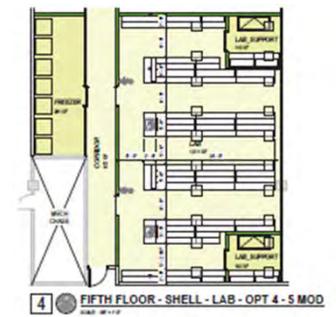
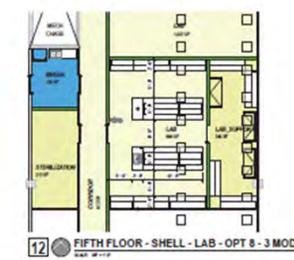
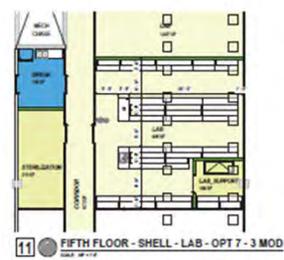
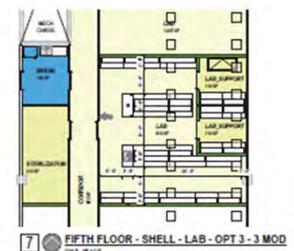
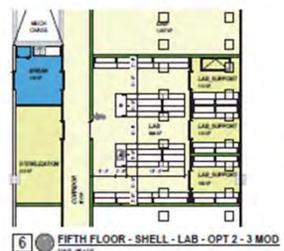
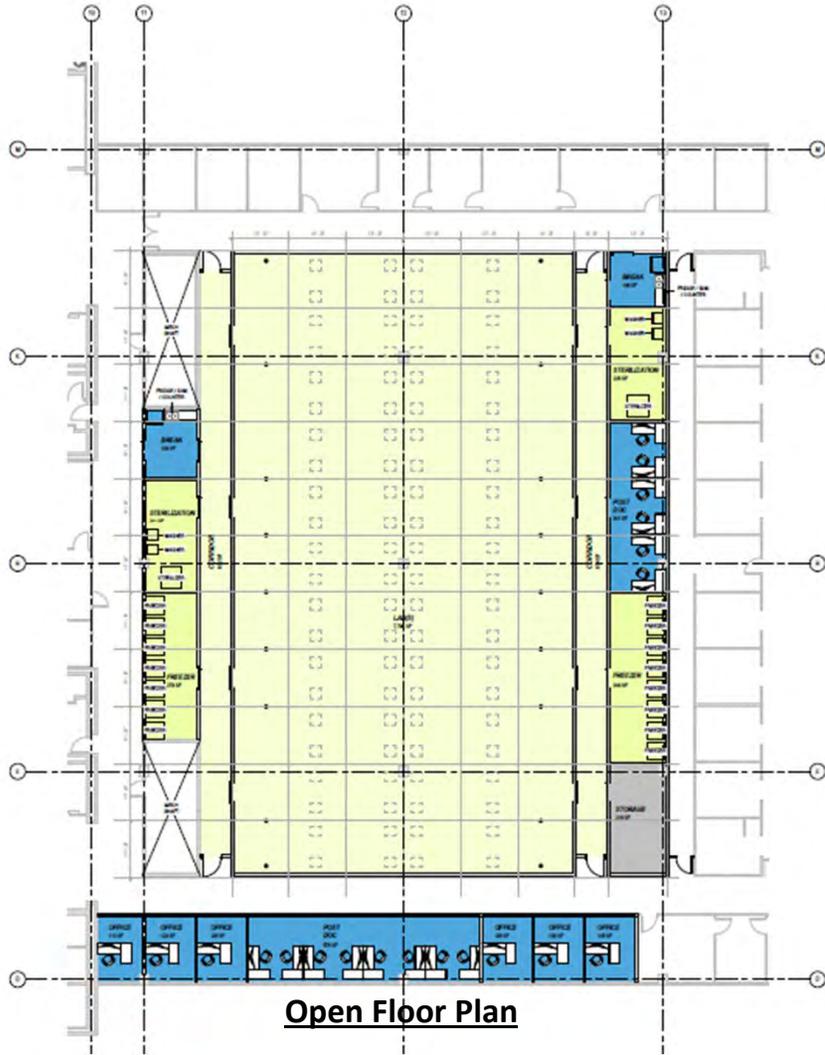
## **Utility Connections**

Utilities Include: compressed air, gas, vacuum, domestic hot and cold water and DI water. Connection points are color coordinated with the fixtures on the table.



**NORTH**

# TTUHSC Lubbock – 5B West Research Lab Renovations



# Existing Interior Photos



Existing Lab



Hallway

## Existing Interior Photos (cont.)

TTUHSC  
ITEM 6



Existing Lab



Movable Partition

## Scope of Services

- Execute Design Professional Stage II design services consisting of:
  - Design Development (“DD”);
  - Construction Documents (“CD”);
  - Construction Administration (“CA”) Phases;
  - Statement of Probable Cost; and
  - Project Schedule.

- Project will renovate approximately 13,670 square feet of research space located in the west half of Pod B on the fifth floor of the TTUHSC building.
- Research labs and support spaces will be renovated into modern, innovative BSL2/BSL2+ labs.
- All existing furniture, finishes, and built-in equipment (FFE) will be removed, the floor plan reconfigured, and new FFE installed.
- All mechanical, electrical, and plumbing systems within the area of renovation will be updated and/or reconfigured.
- Renovations will provide the flexibility to accommodate different room configurations in order to meet the various needs of the academic and research programs.

# Project Budget

	Board Approved August 2023	Additional Request	Revised Budget
	\$ 244,219	\$ 880,418	\$ 1,124,637
Construction	\$ 0	\$ 0	\$ 0
Professional Services	\$ 167,610	\$ 698,070	\$ 865,680
FF&E	\$ 0	\$ 40,000	\$ 40,000
Administrative Cost	\$ 49,204	\$ 43,551	\$ 92,755
BOR Directed Fees	\$ 5,724	\$ 20,635	\$ 26,359
(1% Landscape Enhancements, 1% Public Art, and 2.4% FP&C Fee)			
Contingency	\$ 21,681	\$ 78,162	\$ 99,843

## Recommendation

- Authorize the chancellor or the chancellor's designee to
  - (i) Approve expenditures of \$880,418 for a total of \$1,124,637 for the TTUHSC Lubbock - 5B West Research Lab Renovations project, with an anticipated project budget of \$11,000,000.
  - (ii) Amend the Design Professional ("DP") Agreement.
  - (iii) Authorize Stage II design services.
- The total expenditures of \$1,124,637 which includes the previously approved \$244,219 will be funded through the Revenue Finance System ("RFS"), repaid with Capital Construction Assistance Projects ("CCAP") Legislative appropriation.



Texas Tech University Health Sciences Center

ITEM 7

# Approve TTUHSC Institutional Master Plan

*Dr. Lori Rice-Spearman*





TEXAS TECH UNIVERSITY  
HEALTH SCIENCES CENTER™

# INSTITUTIONAL MASTER PLAN 2024

PENDING BOARD APPROVAL

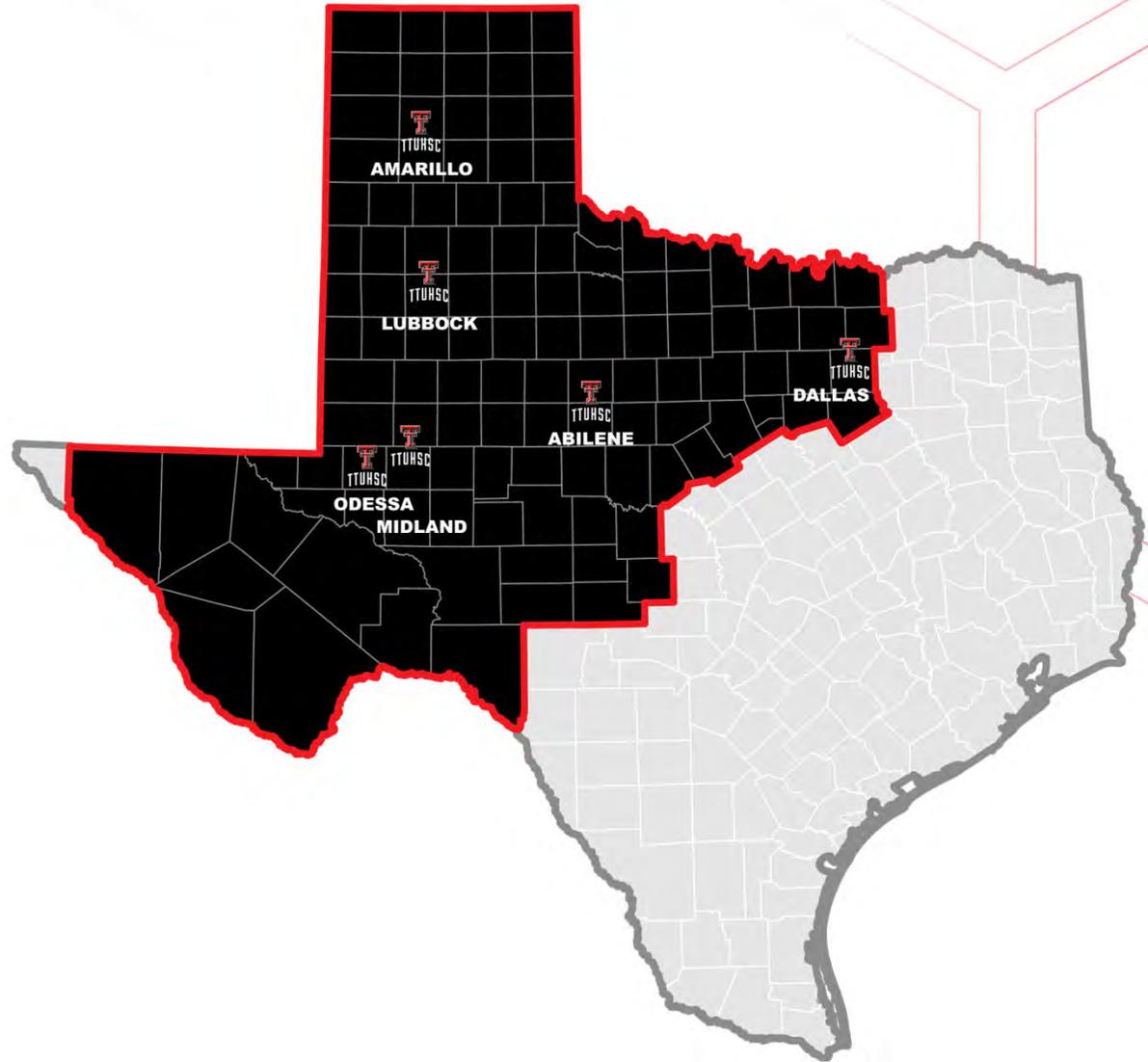




# PROCESS TIMELINE



# LOCATIONS





**ABILENE**



**AMARILLO**



**DALLAS**



**LUBBOCK**



**MIDLAND**



**ODESSA**

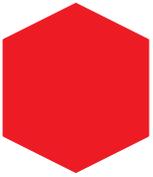
# NEEDS ASSESSMENT

Building Physical Condition and Qualitative Suitability Assessment Scores

- 4 - Very Good ■
- 3 - Good ■
- 2 - Fair ■
- 1 - Poor ■

ASSESSMENT SCORECARD			
Physical Condition			
MEP	Architecture	AV/IT	
<ul style="list-style-type: none"> <li>• HVAC</li> <li>• Plumbing</li> <li>• Electrical</li> <li>• Fire Protection</li> </ul>	<ul style="list-style-type: none"> <li>• Exterior Walls</li> <li>• Roofs</li> <li>• Windows</li> <li>• Interior Finishes</li> </ul>	<ul style="list-style-type: none"> <li>• AV</li> <li>• IT</li> </ul>	
Qualitative Suitability			
Experience & Identity	Next Gen Platform	Flexibility & Adaptability	Campus Context
<ul style="list-style-type: none"> <li>• External appearance</li> <li>• Arrival Experience</li> <li>• Interior Spaces</li> </ul>	<ul style="list-style-type: none"> <li>• Best Practices</li> <li>• Layout Adjacencies</li> <li>• Collaboration</li> </ul>	<ul style="list-style-type: none"> <li>• Floor height &amp; bay size</li> <li>• Circulation</li> <li>• Expandability</li> </ul>	<ul style="list-style-type: none"> <li>• Campus Adjacencies</li> <li>• Land Usage/Density</li> <li>• Parking &amp; Access</li> </ul>

Campus	Year Opened	Building Size (GSF)	Physical Condition Scores										Qualitative Suitability Scores										Overall Score									
			MEP			Architecture				AV-IT			Experience & Identity		Next Gen Platform		Flexibility & Adaptability		Campus Context		Total Combined Qualitative Score	Total Combined Qualitative Rank	Overall Combined Assessment Score	Overall Combined Assessment Rank								
			HVAC	Plumbing	Electrical	Fire Protection	Exterior Walls	Roofs	Windows	Interior Finishes	AV	IT	External Appearance	Arrival Experience	Interior Spaces	Best Practices for Current Usage	Layout Efficiency & Adjacencies	Collaboration & Teamwork	Calling Height & Bay Sizing	Vertical & Horizontal Circulation					Future Expandability/Flexibility	Campus Adjacencies	Land Usage & Density	Parking & Access				
University Center (UC)	Lubbock	2019	64,356	4.0	4.0	4.0	4.0	3.5	4.0	3.5	3.5	3.0	37.5	Very Good	3.5	3.5	3.5	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.5	3.0	3.0	3.0	37.0	Good	74.5	Good
Julia Jones Matthews School of Population & Public Health (JUMSPPH)	Abilene	2016	44,803	3.0	3.0	3.5	3.5	4.0	4.0	4.0	3.5	2.5	3.0	34.0	Good	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.5	4.0	4.0	3.5	4.0	40.0	Good	74.0	Good
Academic Events Center (AEC)	Lubbock	2019	12,283	4.0	4.0	4.0	4.0	4.0	4.0	4.0	3.5	3.5	3.0	38.0	Very Good	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.0	3.5	35.5	Good	73.5	Good
School of Pharmacy (SOP)	Abilene	2007	52,935	3.5	2.5	3.5	3.5	4.0	4.0	4.0	3.5	2.5	3.0	34.0	Good	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.5	4.0	4.0	3.5	4.0	40.0	Good	74.0	Good	
School of Nursing (SON)	Abilene	2013	37,573	3.0	3.0	3.5	3.5	4.0	3.0	4.0	3.5	2.5	3.0	33.0	Good	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.5	3.5	4.0	3.5	4.0	39.5	Good	72.5	Good	
Dorothy & Todd Aaron Medical Science Building (AMSB)	Midland	2001	52,956	3.5	3.5	3.5	3.5	4.0	2.5	3.5	3.5	3.5	3.0	34.0	Good	3.0	2.5	4.0	4.0	3.5	3.5	3.0	3.0	3.0	2.5	3.0	3.5	38.5	Good	72.5	Good	
Texas Tech University Health Sciences Center - Pod D (TTUHSC - Pod D)	Lubbock	2018	106,715	4.0	4.0	4.0	2.5	3.0	2.5	2.5	3.0	3.5	3.0	32.0	Good	2.5	2.5	3.5	4.0	3.0	3.5	3.0	3.0	3.0	4.0	4.0	3.0	39.0	Good	71.0	Good	
SIMCentral (SIMC)	Amarillo	2017	20,580	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	2.5	3.0	33.5	Good	3.5	3.5	3.5	3.0	3.0	3.0	3.0	3.0	2.5	3.0	2.5	3.5	37.0	Good	70.5	Good	
Amarillo Research Building (ARB)	Amarillo	2008	46,979	3.0	3.0	3.0	3.0	3.0	3.0	3.5	3.0	2.0	2.5	29.0	Good	3.0	3.0	3.0	3.0	3.0	3.5	3.0	3.5	4.0	4.0	3.0	4.0	40.0	Good	69.0	Good	
Academic Classroom Building (ACB)	Odessa	2019	55,844	3.5	3.0	4.0	3.5	3.5	2.5	2.5	2.5	3.0	3.0	31.0	Good	3.5	3.0	3.0	3.5	3.5	3.0	3.0	3.0	2.5	2.5	3.0	2.0	35.5	Good	66.5	Good	
Pharmacy Academic Center (PAC)	Amarillo	2009	25,928	3.0	3.0	3.0	3.5	3.0	2.5	3.5	3.0	3.0	2.5	30.0	Good	2.5	3.0	3.0	2.5	3.0	3.0	3.0	3.0	2.0	4.0	2.0	4.0	35.0	Good	65.0	Good	
School of Medicine & Health Professions (SOMHP)	Amarillo	2002	192,093	3.0	3.0	3.0	3.0	3.0	3.0	3.5	3.0	2.0	2.5	29.0	Good	3.5	2.5	2.0	2.0	3.0	2.0	3.0	3.0	4.0	4.0	3.0	35.0	Good	64.0	Good		
Texas Tech University Health Sciences Center (TTUHSC)	Dallas	1984	72,174	2.5	2.5	1.5	2.0	3.0	3.0	3.5	3.0	3.0	2.5	27.5	Good	2.5	1.5	3.5	3.5	3.0	3.5	3.0	3.5	2.5	3.0	3.0	3.0	35.5	Good	63.0	Good	
Academic Classroom Building (ACB)	Lubbock	2003	64,144	3.0	3.0	3.0	3.5	2.5	2.5	2.5	2.5	3.0	3.0	28.5	Good	2.5	2.5	2.5	2.0	2.5	2.5	2.5	3.0	2.5	3.5	3.0	3.5	32.5	Fair	61.0	Good	
Preston Smith Library of the Health Sciences (PSL)	Lubbock	1998	116,958	3.0	3.0	3.0	3.5	2.5	2.5	2.5	2.5	3.0	3.0	28.5	Good	2.5	2.0	2.0	2.0	2.0	2.0	3.0	3.0	3.5	3.0	3.5	3.5	31.5	Fair	60.0	Fair	
Jerry H. Hodge School of Pharmacy (JHSOP)	Amarillo	1996	106,521	3.0	3.0	2.5	3.5	3.0	2.0	3.0	3.0	2.5	2.0	27.5	Good	2.0	2.0	2.0	2.0	2.0	1.5	3.0	2.5	3.0	4.0	4.0	4.0	32.0	Fair	59.5	Fair	
Texas Tech Physicians (TTP)	Odessa	1999	82,737	3.0	3.0	3.0	3.0	4.0	2.5	3.5	3.5	2.5	1.5	29.5	Good	2.0	1.5	2.0	2.0	3.0	2.0	3.0	3.0	2.5	3.0	3.0	2.5	29.5	Fair	59.0	Fair	
Regional Academic Health Center (TTP)	Odessa	1986	67,675	2.5	2.5	3.0	3.0	3.0	1.5	2.0	3.0	2.5	2.0	25.0	Fair	2.0	2.5	2.0	2.0	2.0	2.0	3.0	2.5	2.5	2.5	2.5	2.5	28.0	Fair	53.0	Fair	
Texas Tech University Health Sciences Center - Pods A, B, & C (TTUHSC - Pods A, B, & C)	Lubbock	1977	905,170	2.5	2.5	2.5	2.5	1.5	2.5	2.5	1.5	2.5	2.0	22.5	Fair	1.5	1.5	1.5	1.5	1.5	1.5	3.5	3.5	3.5	4.0	4.0	2.0	29.5	Fair	52.0	Fair	
Laboratory Animal Resources Center (LARC)	Abilene	2009	6,143	2.0	3.0	3.0	3.5	1.0	1.5	N/A*	2.0	N/A*	2.0	22.0	Fair	1.0	3.0	2.0	2.0	2.0	2.0	1.5	2.0	1.5	1.0	1.0	2.5	19.5	Poor	41.5	Poor	
Texas Tech Women's Health and Research Institute (TTWHRI) (Renamed to the Wallace Building)	Amarillo	1975	74,477	1.5	1.5	1.5	1.0	2.5	2.0	2.0	1.0	1.0	1.0	15.0	Poor	2.5	2.0	2.0	1.5	2.0	2.0	3.0	1.5	1.5	1.5	2.0	1.5	23.0	Poor	38.0	Poor	



ABILENE



ABILENE L.A.R.C.

# EVALUATION CONSIDERATIONS

	Minimum Impact / Negative Review	Maximum Impact / Positive Review
<b>Mission</b>	Little strategic benefit advancing TTUHSC's mission	Highly impactful in helping to advance TTUHSC's mission at an institutional-level
<b>ROI</b>	Unlikely to provide financial return on investment including potential for increased operational spending to support	Significant potential for financial return on investment due to growth, operational efficiencies or addressed maintenance needs
<b>Transformational</b>	No transformational impact for the campus and hard to justify funding support	Highly transformational for the future of the campus and easy to justify for funding support
<b>Implementation</b>	Enabling requirements significantly impact the feasibility of successfully delivering the project	Highly feasible with no barriers to implementation beyond a typical project
<b>Consistency</b>	Does not improve the "color" of any categories on the Getting Everywhere to Green matrix	Makes multiple categories "green" on the Getting Everywhere to Green matrix
<b>Experience</b>	Minor enhancement of the overall campus experience for team members, learners or patients	Maximum enhancement of the campus experience that significantly advances TTUHSC's reputation and recruitment opportunities



# the **FUTURE** *of* **HEALTH**

TEXAS TECH UNIVERSITY  HEALTH SCIENCES CENTER™

## Recommendation

- Approve the Texas Tech University Health Sciences Center (“TTUHSC”) Institutional Master Plan.
- Authorize TTUHSC to make minor revisions to the plan as necessary with consultation of the Texas Tech University System office of Facilities Planning and Construction.



**Approve expenditures of the Clinical Sciences  
Building project for Construction Manager At Risk  
pre-construction services**

*Billy Breedlove*



# Aerial Map



Interstate 10

**Proposed Clinical Sciences**

Parking

Parking

Current Clinic

UMC

TTUHSC  
Main Campus

Reynolds Street

Rick Francis St

E. Paisano Drive

Alameda Ave

El Paso Drive

WASHINGTON PARK

Paisano Drive

  
NORTH

# Conceptual Site Plan



## Scope of Services

- Award a Construction Management At Risk Agreement to provide pre-construction activities associated with the planning and design process:
  - Project evaluation;
  - Site analysis;
  - Constructability review;
  - Value engineering;
  - Scheduling;
  - Cost control; and
  - Development of Guaranteed Maximum Price (“GMP”).

## Project Overview

- Project will construct an approximate 160,000 GSF, three to four story building.
- New facility will house all existing clinical practices in the current facility inclusive of the Breast Care Center, Internal Medicine, Neurology, Obstetrics/Gynecology, Ophthalmology, Orthopedic Surgery and Rehabilitation, Pediatrics, and Surgery, with sub-specialty emphasis on Cardiothoracic, Urology, ENT, and Endocrinology. A non-oncology Infusion center has been requested.
- Project will consist of the following components supporting these clinics:.
  - Exam and procedure rooms supporting TTUHCS El Paso School of Medicine clinical practices.

## Project Overview (cont.)

- Support areas for clinical operations (nurse stations, triage/vitals, labor and delivery support, medicine storage, clinical supply rooms, waiting areas, and other support spaces).
- Administration, clinical providers, clinical support offices, and touchdown spaces.
- Resident touchdown spaces and classroom areas.
- Building support rooms (IT, mechanical, electrical, receiving, etc.).
- Other ancillary spaces (restrooms, break areas, student study areas, etc.).
- Parking.

# Project Budget

	Board Approved November 2023	Additional Request	Revised Budget
	\$ 2,007,180	\$ 306,926	\$ 2,314,106
Construction	\$ 0	\$ 240,000	\$ 240,000
Professional Services	\$ 1,877,527	\$ 0	\$ 1,877,527
FF&E	\$ 0	\$ 0	\$ 0
Administrative Cost	\$ 0	\$ 36,500	\$ 36,500
BOR Directed Fees	\$ 47,043	\$ 17,793	\$ 64,836
(1% Landscape Enhancements, 1% Public Art, and 2.4% FP&C Fee)			
Contingency	\$ 82,610	\$ 12,633	\$ 95,243

## Recommendation

- Authorize the chancellor or the chancellor's designee to
  - (i) Approve expenditures of \$306,926 for a total of \$2,314,106 for the Clinical Sciences Building project, with an anticipated project budget of \$120,000,000.
  - (ii) Award a Construction Manager At Risk ("CMAR") Agreement; and
  - (iii) Authorize pre-construction services.
- The total expenditures of \$2,314,106 which includes the previously approved \$2,007,180 will be funded through the Revenue Finance System ("RFS"), repaid with Capital Construction Assistance Projects ("CCAP") Legislative appropriations (\$59,897,111) gift funds, and institutional funds.



Approve expenditures of the Comprehensive Cancer Center project for Design Professional Stage II design services and Construction Manager At Risk pre-construction services

*Billy Breedlove*



# Aerial Map

Proposed Imaging Center

Proposed Cancer Center

Interstate 10

Parking

Parking

Current  
Clinic

UMC

TTUHSC  
Main Campus

Reynolds Street

Rick Francis St

E. Paisano Drive

Alameda Ave

El Paso Drive

Paisano Drive

WASHINGTON PARK

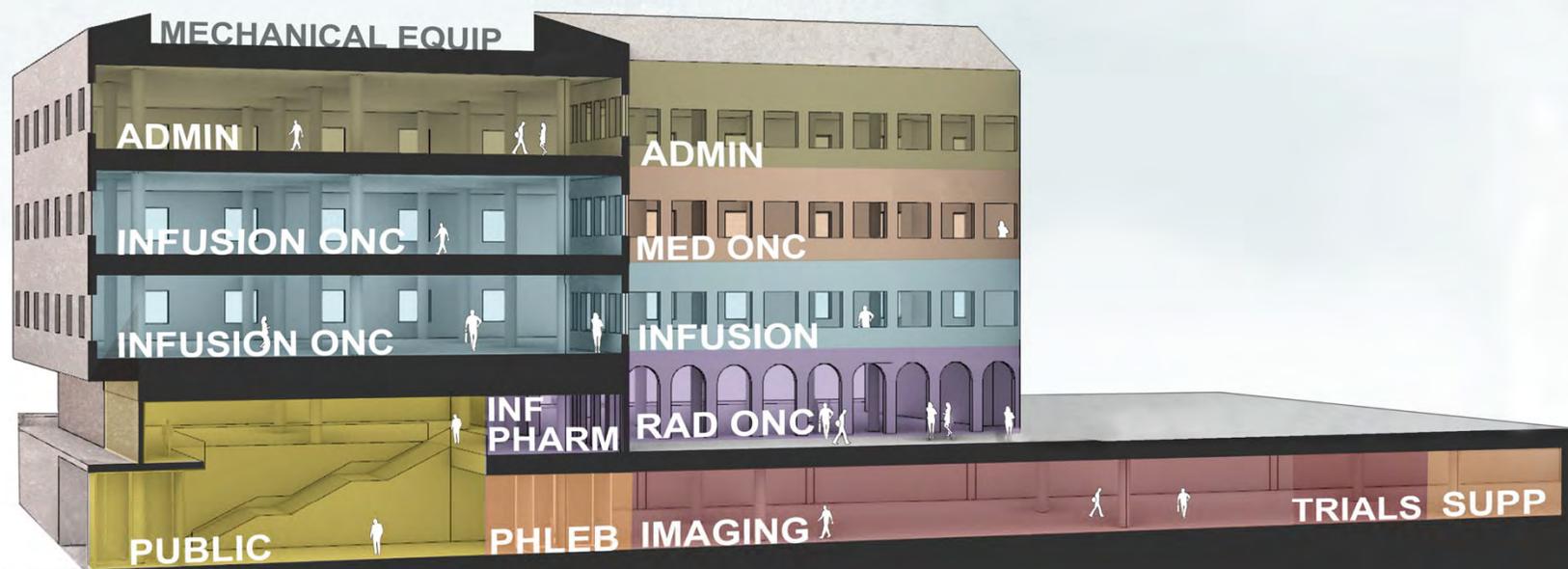


# Conceptual Site Plan



# Conceptual Stacking Diagram

TTUHSC  
EL PASO  
ITEM 9



## Scope of Services

- Execute Design Professional Stage II design services consisting of:
  - Design Development (“DD”);
  - Construction Documents (“CD”);
  - Construction Administration (“CA”) Phases;
  - Statement of Probable Cost; and
  - Project Schedule.

## Scope of Services (cont.)

- Award a Construction Management At Risk Agreement to provide pre-construction activities associated with the planning and design process:
  - Project evaluation;
  - Site analysis;
  - Constructability review;
  - Value engineering;
  - Scheduling;
  - Cost control; and
  - Development of Guaranteed Maximum Price (“GMP”).

## Project Overview

- Project will construct an approximate 90,000 GSF multi-story facility to provide cancer screening and to improve cancer treatments and outcomes.
- The proposed new facility will include:
  - Imaging center containing approximately 20,000 GSF. This imaging center will be shared by the new TTUHSC El Paso Clinical Sciences Building.
  - The imaging center will contain approximately 12,000 GSF of imaging space which will include numerous machines and diagnostic equipment including X-rays, PETs, CTs, MRIs, Mammogram equipment, Radiology/Fluoroscopy equipment, Ultrasound equipment as well as a host of other treatment and diagnostic equipment.
    - Approximately 8,000 GSF of the imaging center will be dedicated to clinical support space that includes the common areas, clinical support, and space such as waiting rooms, nurse's stations, vital collection areas, doctor collaboration areas, and resident touchdown areas.

## Project Overview (cont.)

- An Oncology Center with approximately 70,000 GSF that includes:
  - A Medical Oncology Clinic that includes approximately 11,500 GSF that will house numerous patient exam rooms, patient consultation rooms, patient procedure rooms as well as support areas for clinical operations.
  - A Radiation Oncology Clinic that includes approximately 11,000 GSF that includes patient exam rooms, patient dressing rooms, support areas, two linear accelerators and a computer tomograph simulator.
  - An Infusion Clinic that includes approximately 11,300 GSF that will include patient treatment open bays, patient treatment shell open bay space, patient private rooms, patient consultation rooms and support space for clinical operations.
  - The remaining 36,200 SF will include:
    - Resident touchdown space;
    - Clinical support and non-assignable square footage for the administration;
    - Common areas; and building support spaces.

# Project Budget

	Board Approved November 2023	Additional Request	Revised Budget
	\$ 1,725,150	\$ 5,531,878	\$ 7,257,028
Construction	\$ 0	\$ 240,000	\$ 240,000
Professional Services	\$ 1,613,713	\$ 4,889,945	\$ 6,503,658
FF&E	\$ 0	\$ 0	\$ 0
Administrative Cost	\$ 0	\$ 34,000	\$ 34,000
BOR Directed Fees	\$ 40,433	\$ 140,253	\$ 180,686
(1% Landscape Enhancements, 1% Public Art, and 2.4% FP&C Fee)			
Contingency	\$ 71,004	\$ 227,680	\$ 298,684

## Recommendation

- Authorize the chancellor or the chancellor's designee to
  - (i) Approve expenditures of \$5,531,878 for a total of \$7,257,028 for the Comprehensive Cancer Center project, with an anticipated project budget of \$95,000,000.
  - (ii) Award a Design Professional ("DP") Agreement and authorize Stage II design services.
  - (iii) Award a Construction Manager At Risk ("CMAR") Agreement and authorize pre-construction services.
- The total expenditures of \$7,257,028 which includes the previously approved \$1,725,150 will be funded through the Revenue Finance System ("RFS"), repaid with Legislative Appropriation from the 88<sup>th</sup> Texas Legislative Regular Session (\$65,000,000 of general revenue), gift funds, and institutional funds.



Texas Tech University System

ITEM 10

# Report on Facilities Planning and Construction projects (project data as of 04/18/2024)

*Billy Breedlove*



# TTU Academic Sciences Building

**Projected Budget:** \$ 112,500,000

**Gross Square Feet:** 131,411 GSF

**Team / Status:**

- Design Professional:  
Barnes Gromatzky Kosarek Architects, Inc. @ 92%
- Construction Manager At Risk (CMAR):  
Western Builders of Amarillo, Inc. @ 79%
- Construction Manager Agent (CMA): Waived
- Landscape Enhancement: Waived
- Public Art: Waived

**Substantial Completion:**

Original Date: February 2024

Amended Date: May 2024

Actual Date: TBD

**Ribbon Cutting: August Board Meeting**





# TTU Academic Sciences Building

Construction Delivery: CMAR

	BOR Appr (GMP) 4/2022   129,254 GSF	Previous Budget As Of 2/2024   131,411 GSF	Current Budget As Of 4/18/2024   131,411 GSF	+ / (-) Change D-C	NOTES
	B	C	D		
<b>BUDGET</b>	\$ 112,500,000	\$ 112,500,000	\$ 112,500,000	\$ -	
<b>CATEGORY</b>					
Construction	\$ 93,406,886	\$ 93,406,886	\$ 93,406,886	\$ -	
Professional Services	\$ 7,857,451	\$ 7,857,451	\$ 7,857,451	\$ -	
FF&E	\$ 5,035,632	\$ 5,035,632	\$ 5,035,632	\$ -	
Administrative	\$ 375,078	\$ 375,078	\$ 375,078	\$ -	
Project Contingency	\$ 3,188,234	\$ 3,188,234	\$ 3,188,234	\$ -	
<i>Regents' Rules</i>	\$ 2,636,719	\$ 2,636,719	\$ 2,636,719	\$ -	
<b>TOTAL</b>	\$ 112,500,000	\$ 112,500,000	\$ 112,500,000	\$ -	

## PARTNERS

Construction Manager	Western Builders of Amarillo, Inc.
Design Professional	Barnes Gromatzky Kosarek Architects, Inc.
CM Agent	Waived
Tier 2 Auditor	CBIZ

# ASU Carr Hall Renovation

**Current Budget:** \$ 8,561,645

**Gross Square Feet:** 20,920 GSF

**Team / Status:**

- Design Build Team:
  - Design Professional:
    - O'Connell Robertson @ 80%
  - Contractor
    - Hoar Construction @ 83%
- Construction Manager Agent (CMA): Waived
- Landscape Enhancement: Waived
- Public Art: Waived

**Substantial Completion:**

Original Date: February 2024

Actual Date: March 11, 2024





# ASU Elta Joyce Murphey Auditorium Renovation

**Current Budget:** \$ 8,957,200

**Gross Square Feet:** 8,205 GSF

**Team / Status:**

- Design Professional:  
PBK Architects @ 77%
- Construction Manager At Risk (CMAR):  
Western Builders @ 13%
- Construction Manager Agent (CMA): Waived
- Landscape Enhancement: Waived
- Public Art: Waived

**Substantial Completion:**

Original Date: July 2024

Actual Date: TBD





# ASU Elta Joyce Murphey Auditorium Renovation

Construction Delivery: CMAR

	BOR Appr (Full) 8/11/2023   5,679 GSF	Previous Budget As Of 2/2024   8,205 GSF	Current Budget As Of 4/18/2024   8,205 GSF	+ / (-) Change D-C	NOTES
	B	B	D		
<b>BUDGET</b>	\$ 6,000,000	\$ 8,957,200	\$ 8,957,200	\$ -	
<b>CATEGORY</b>					
Construction	\$ 5,019,500	\$ 7,909,196	\$ 7,909,196	\$ -	
Professional Services	\$ 625,796	\$ 625,796	\$ 625,796	\$ -	
FF&E	\$ 104,649	\$ 104,649	\$ 104,649	\$ -	
Administrative	\$ 27,905	\$ 27,905	\$ 27,905	\$ -	
Project Contingency	\$ 81,534	\$ 79,729	\$ 79,729	\$ -	
<i>Regents' Rules</i>	\$ 140,616	\$ 209,925	\$ 209,925	\$ -	
<b>TOTAL</b>	\$ 6,000,000	\$ 8,957,200	\$ 8,957,200	\$ -	

**PARTNERS**

Construction Manager	Western Builders
Design Professional	PBK Architects
CM Agent	Waived
Tier 2 Auditor	Waived

# ASU Concho Hall Demolition

**Current Budget:** \$ 6,360,000

**Gross Square Feet:** 103,883 GSF

**Team / Status:**

- Design Professional:  
R2M Engineering @ 45%
- Construction Manager At Risk (CMAR):  
Collier Construction @ 0%
- Construction Manager Agent (CMA):  
Waived
- Landscape Enhancement: Waived
- Public Art: Waived

**Substantial Completion:**

Original Date: November 2024

Actual Date: TBD





# ASU Concho Hall Demolition

Construction Delivery: CMAR

	BOR Appr 2/2024   103,883 GSF	Previous Budget As Of 2/2024   103,883 GSF	Current Budget As Of 4/18/2024   103,883 GSF	+ / (-) Change	NOTES
	B	C	D	D-C	
<b>BUDGET</b>	\$ 6,360,000	\$ 6,360,000	\$ 6,360,000	\$ -	
<b>CATEGORY</b>					
Construction	\$ 5,660,731	\$ 5,660,731	\$ 5,660,731	\$ -	
Professional Services	\$ 470,215	\$ 470,215	\$ 470,215	\$ -	
FF&E	\$ -	\$ -	\$ -	\$ -	
Administrative	\$ 30,000	\$ 30,000	\$ 30,000	\$ -	
Project Contingency	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	
<i>Regents' Rules</i>	\$ 149,054	\$ 149,054	\$ 149,054	\$ -	
<b>TOTAL</b>	\$ 6,360,000	\$ 6,360,000	\$ 6,360,000	\$ -	

**PARTNERS**

Construction Manager	Collier Construction
Design Professional	R2M
CM Agent	Waived
Tier 2 Auditor	Waived

# ASU Central Plant Renovation and Addition (CCAP)

**Current Budget:** \$ 36,000,000

**Gross Square Feet:** N/A

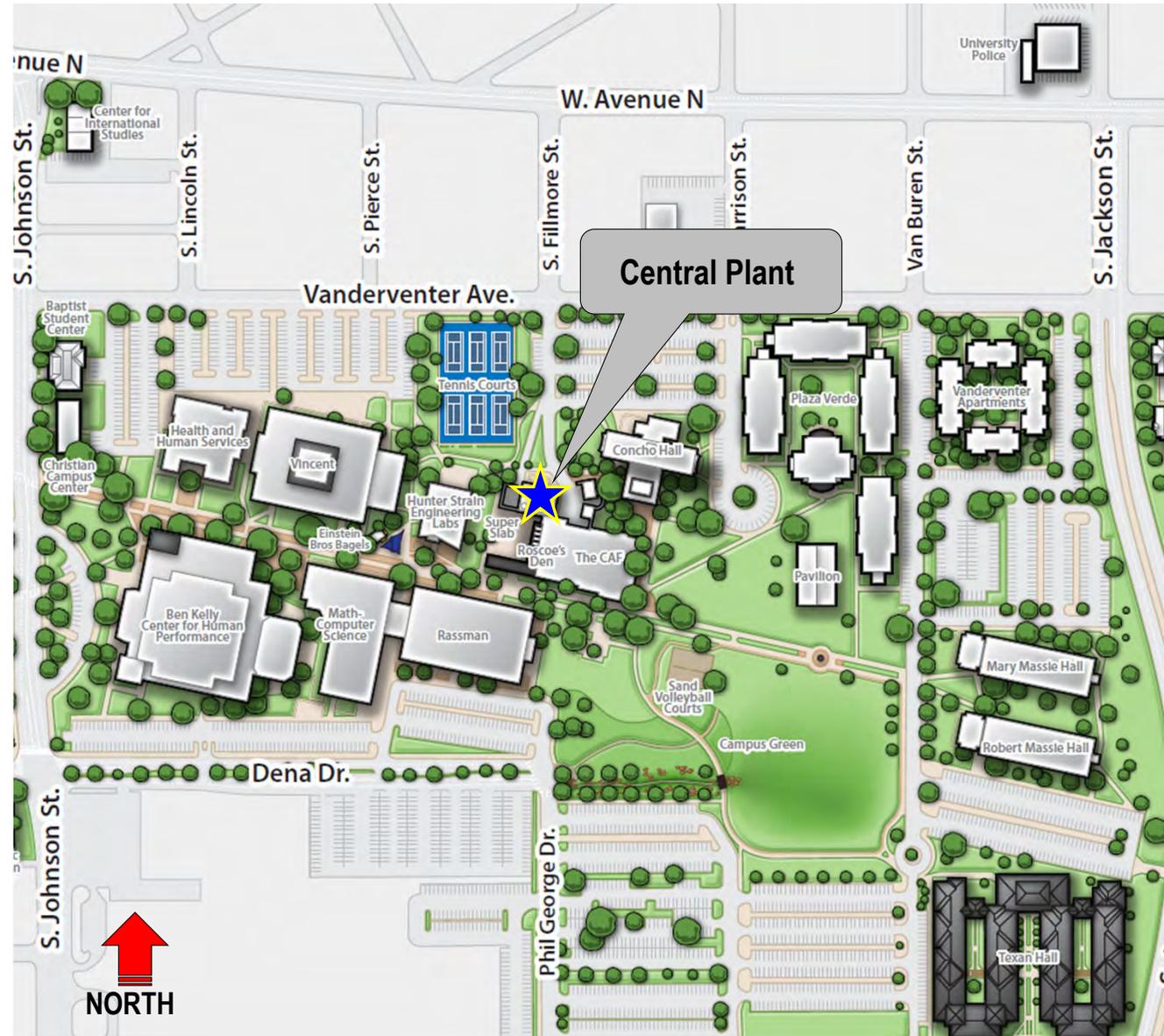
**Team / Status:**

- Design Build Team:
  - Design Professional - Sims Architects, Inc @ 37%.
  - Contractor - Western Builders of Amarillo, Inc. @ 0%
- Construction Manager Agent (CMA): Timshel @ 0%
- Landscape Enhancement: Waived
- Public Art: Waived

**Substantial Completion:**

Original Date: October 2025

Actual Date: TBD





# ASU Central Plant Renovation and Addition(CCAP)

Construction Delivery: DB

	BOR Appr (Full) 11/2023   N/A GSF	Previous Budget As Of 2/2024   N/A GSF	Current Budget As Of 4/18/2024   N/A GSF	+ / (-) Change	NOTES
	B	C	D	D-C	
<b>BUDGET</b>	\$ 36,000,000	\$ 36,000,000	\$ 36,000,000	\$ -	
<b>CATEGORY</b>					
Construction	\$ 32,025,732	\$ 32,025,732	\$ 32,025,732	\$ -	
Professional Services	\$ 2,886,620	\$ 2,886,620	\$ 2,886,620	\$ -	
FF&E	\$ 8,500	\$ 8,500	\$ 8,500	\$ -	
Administrative	\$ 87,150	\$ 87,150	\$ 87,150	\$ -	
Project Contingency	\$ 148,249	\$ 148,249	\$ 148,249	\$ -	
<i>Regents' Rules</i>	\$ 843,749	\$ 843,749	\$ 843,749	\$ -	
<b>TOTAL</b>	\$ 36,000,000	\$ 36,000,000	\$ 36,000,000	\$ -	

**PARTNERS**

Construction Manager	Western Builders of Amarillo
Design Professional	Sims Architects, Inc.
CM Agent	Timshel
Tier 2 Auditor	Fort Hill

# ASU Aviation Program Training Facility

**Current Budget:** \$ 8,622,039

**Gross Square Feet:** 14,450 GSF

**Team / Status:**

- Design Professional:  
KFW Architects AIA @ 76%
- Construction Manager At Risk (CMAR):  
Hoar Construction @ 1%
- Construction Manager Agent (CMA): Waived
- Landscape Enhancement: Waived
- Public Art: Waived

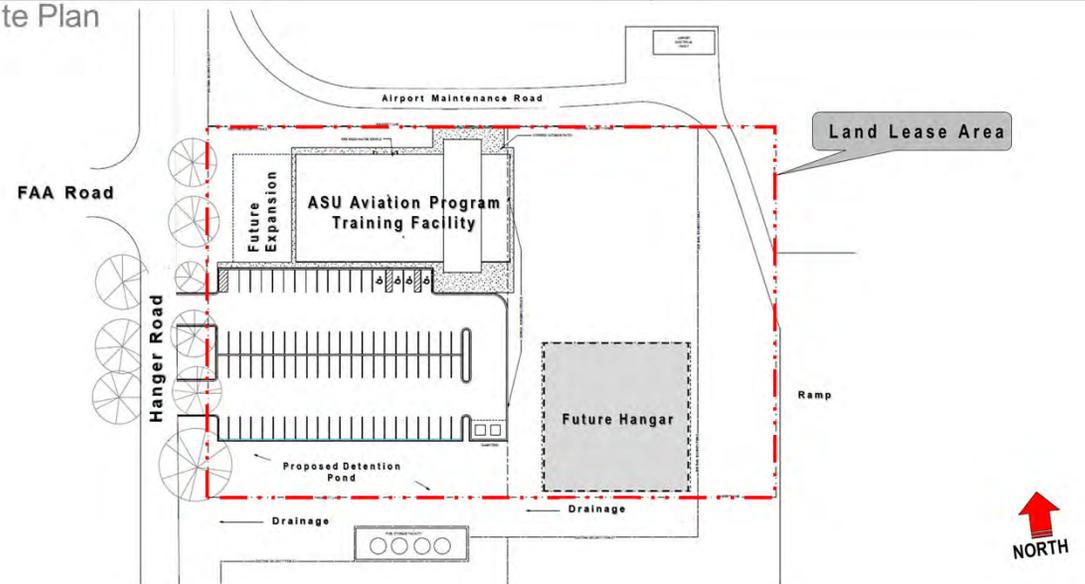
**Substantial Completion:**

Original Date: January 2025

Actual Date: TBD



Site Plan





# ASU Aviation Program Training Facility

Construction Delivery: CMAR

	BOR Appr (Full) 11/2023   14,450 GSF	Previous Budget As Of 2/2024   14,450 GSF	Current Budget As Of 4/18/2024   14,450 GSF	+ / (-) Change	NOTES
	B	C	D	D-C	
<b>BUDGET</b>	\$ 8,622,039	\$ 8,622,039	\$ 8,622,039	\$ -	
<b>CATEGORY</b>					
Construction	\$ 7,339,375	\$ 7,339,375	\$ 7,339,375	\$ -	
Professional Services	\$ 599,792	\$ 599,792	\$ 599,792	\$ -	
FF&E	\$ 294,456	\$ 294,456	\$ 294,456	\$ -	
Administrative	\$ 22,086	\$ 22,086	\$ 22,086	\$ -	
Project Contingency	\$ 164,251	\$ 164,251	\$ 164,251	\$ -	
<i>Regents' Rules</i>	\$ 202,079	\$ 202,079	\$ 202,079		
<b>TOTAL</b>	\$ 8,622,039	\$ 8,622,039	\$ 8,622,039	\$ -	

**PARTNERS**

Construction Manager	Hoar Construction
Design Professional	KFW Architects, AIA
CM Agent	Waived
Tier 2 Auditor	Townsend

# TTUHSC Preston Smith Library 3<sup>rd</sup> Floor Renovation

**Current Budget:** \$ 7,000,000

**Gross Square Feet:** 29,837 GSF

**Team / Status:**

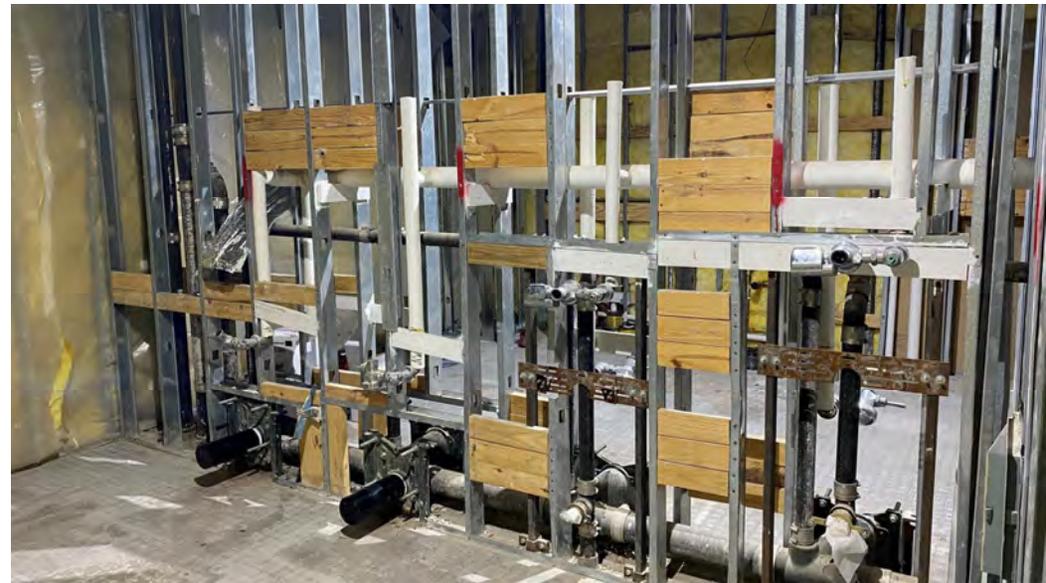
- Design Professional (*Contracted with TTUHSC*):  
Page Southerland Page, Inc.  
Fanning, Fanning & Assoc., Inc.
- Competitive Sealed Proposal (CSP)  
JT Vaughn Construction @ 17%
- Construction Manager Agent (CMA): Waived
- Landscape Enhancement: Waived
- Public Art: Waived

**Substantial Completion:**

Original Date: August 2024

Actual Date: TBD





# TTUHSC Preston Smith Library 3<sup>rd</sup> Floor Renovation

Construction Delivery: CSP

	BOR Appr (Full) 11/2023   29,837	Previous Budget As Of 2/2024   29,837	Current Budget As Of 4/18/2024   29,837	+ / (-) Change	NOTES
	B	C	D	D-C	
<b>BUDGET</b>	\$ 7,000,000	\$ 7,000,000	\$ 7,000,000	\$ -	
<b>CATEGORY</b>					
Construction	\$ 4,852,590	\$ 4,852,590	\$ 4,852,590	\$ -	
Professional Services	\$ 544,563	\$ 544,563	\$ 544,563	\$ -	
FF&E	\$ 1,136,599	\$ 1,136,599	\$ 1,136,599	\$ -	
Administrative	\$ 200,118	\$ 200,118	\$ 200,118	\$ -	
Project Contingency	\$ 102,068	\$ 102,068	\$ 102,068	\$ -	
<i>Regents' Rules</i>	\$ 164,062	\$ 164,062	\$ 164,062	\$ -	
<b>TOTAL</b>	\$ 7,000,000	\$ 7,000,000	\$ 7,000,000	\$ -	

## PARTNERS

Construction Manager	JT Vaughn Construction
Design Professional (Contracted with TTUHSC)	Page Southland Page, Inc Fanning & Assoc. Inc.
CM Agent	Waived
Tier 2 Auditor	Waived

# TTUHSC Lubbock Laboratory Animal Resource Center Expansion (LARC)

**Current Budget:** \$ 15,000,000

**Gross Square Feet:** 14,066 GSF

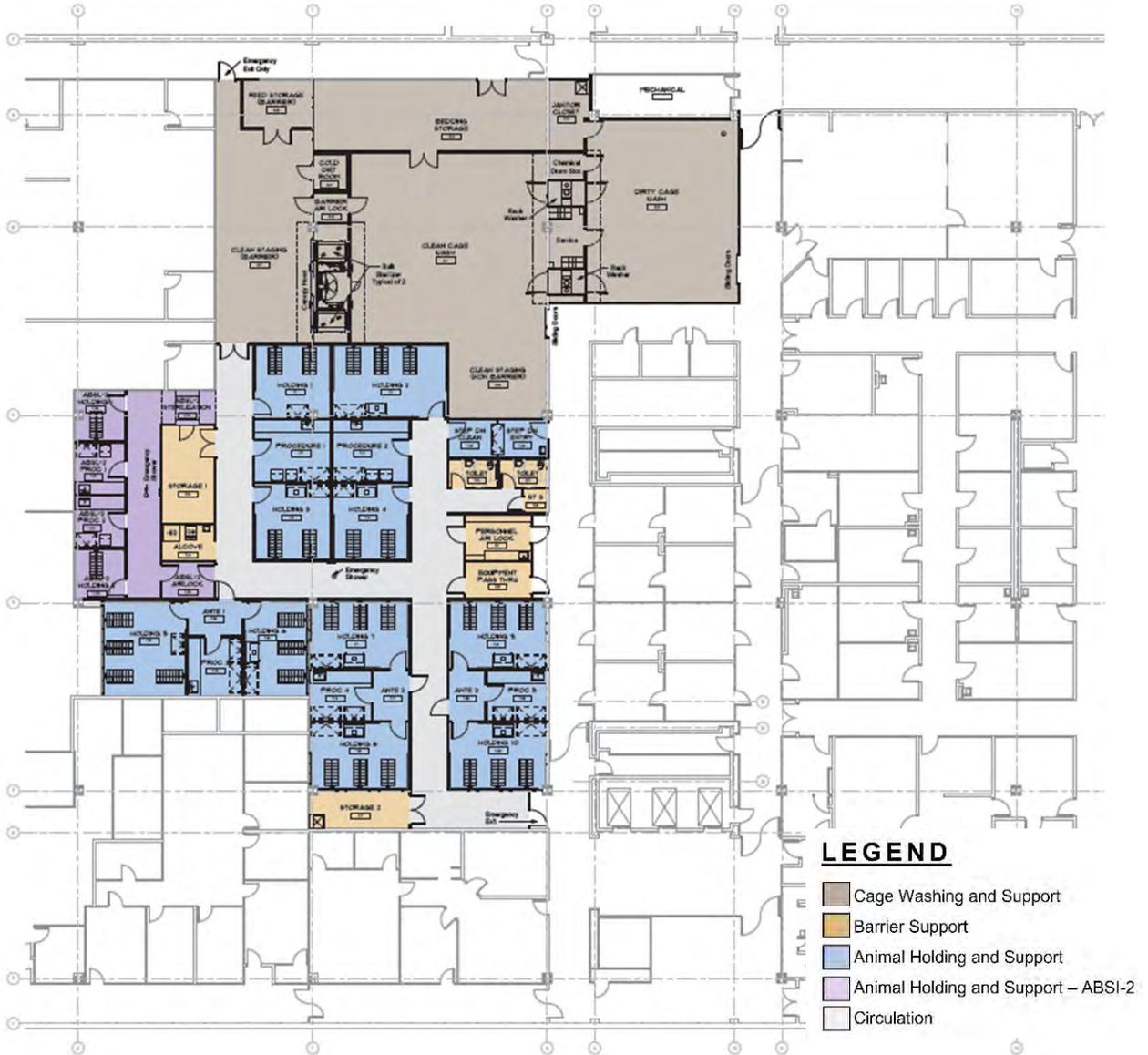
**Team / Status:**

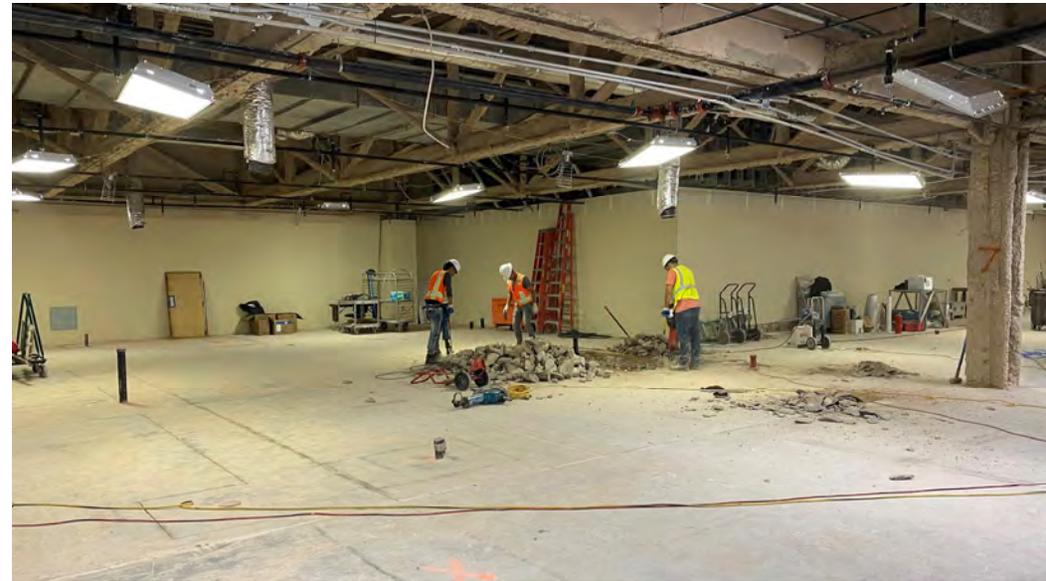
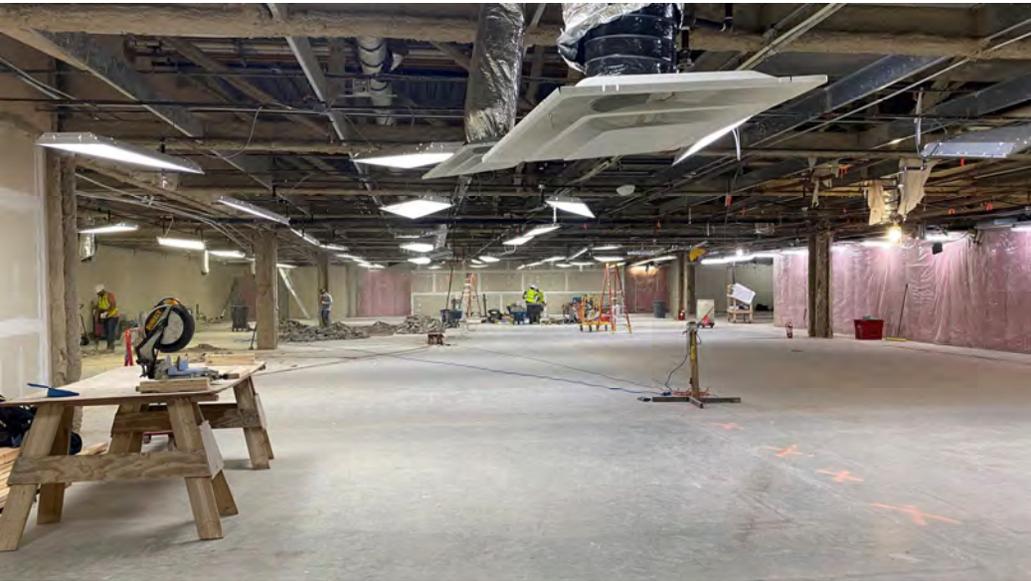
- Design Professional:  
Sims Architects, Inc. @ 79%
- Construction Manager At Risk (CMAR):  
Western Builders of Amarillo, Inc. @ 1%
- Construction Manager Agent (CMA): Waived
- Landscape Enhancement: Waived
- Public Art: Waived

**Substantial Completion Date:**

Original Date: March 2025

Actual Date: TBD





# TTUHSC Laboratory Animal Resource Center Expansion (LARC)

Construction Delivery: CSP

	BOR Appr (Full) 2/2024   14,066	Previous Budget As Of 2/2024   14,066	Current Budget As Of 4/18/2024   14,066	+ / (-) Change	NOTES
	B	C	D	D-C	
<b>BUDGET</b>	\$ 15,000,000	\$ 15,000,000	\$ 15,000,000	\$ -	
<b>CATEGORY</b>					
Construction	\$ 9,879,350	\$ 9,879,350	\$ 9,879,350	\$ -	
Professional Services	\$ 1,128,080	\$ 1,128,080	\$ 1,128,080	\$ -	
FF&E	\$ 3,129,300	\$ 3,129,300	\$ 3,129,300	\$ -	
Administrative	\$ 318,081	\$ 318,081	\$ 318,081	\$ -	
Project Contingency	\$ 193,627	\$ 193,627	\$ 193,627	\$ -	
<i>Regents' Rules</i>	\$ 351,562	\$ 351,562	\$ 351,562	\$ -	
<b>TOTAL</b>	\$ 15,000,000	\$ 15,000,000	\$ 15,000,000	\$ -	

## PARTNERS

Construction Manager	Western Builders of Amarillo, Inc.
Design Professional	Sims Architects, Inc.
CM Agent	Waived
Tier 2 Auditor	Fort Hill

# MSU Bolin Hall Renovation and Expansion

**Current Budget:** \$ 43,356,000

**Gross Square Feet:** 93,494 GSF Renovation  
7,500 GSF Addition

**Team / Status:**

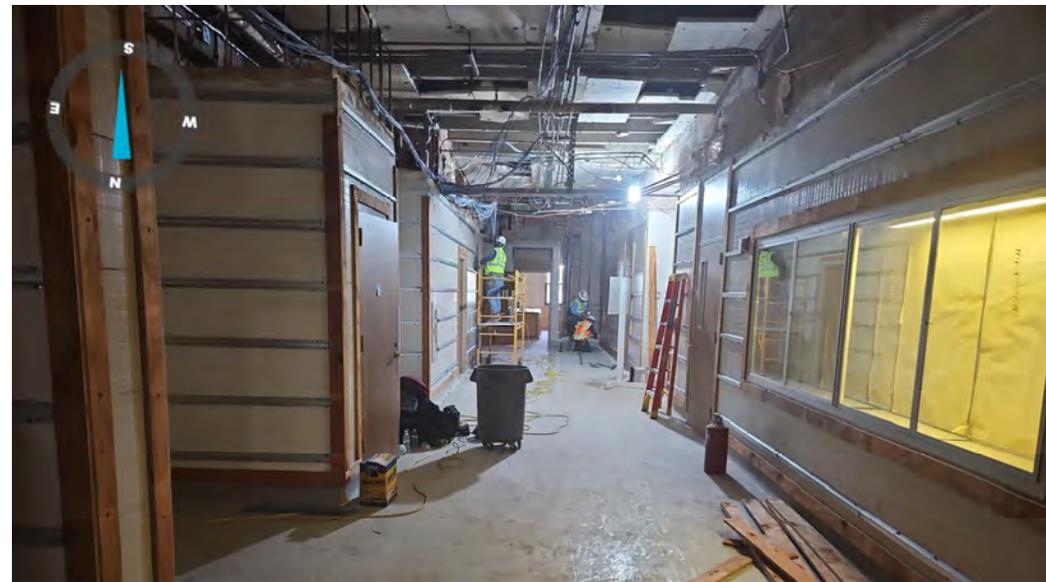
- Design Build Team:
  - Design Professional – Corgan @ 70%
  - Contractor – Whiting-Turner Contracting Co. @ 4%
- Construction Manager Agent (CMA): Prolego @ 0%
- Public Art: Adam Frank

**Substantial Completion Date:**

Phase I – January 2025  
Phase II – August 2025

Actual Date – TBD





# MSU Bolin Hall Renovation and Expansion

	BOR Appr (Full) 11/2023   55,000 GSF Reno 7,500 GSF New B	Previous Budget As Of 2/2024   55,000 GSF Reno 7,500 GSF New C	Current Budget As Of 4/18/2024   55,000 GSF Reno 7,500 GSF New D	+ / (-) Change D-C	NOTES
<b>BUDGET</b>	\$ 43,356,000	\$ 43,356,000	\$ 43,356,000	\$ -	
<b>CATEGORY</b>					
Construction	\$ 34,230,150	\$ 34,260,150	\$ 34,272,650	\$ 12,500	Architect backcharge and credit to owner's contingency for MEP peer review reimbursement.
Professional Services	\$ 4,325,938	\$ 4,325,938	\$ 4,313,438	\$ (12,500)	
FF&E	\$ 2,340,601	\$ 2,340,601	\$ 2,340,601	\$ -	
Administrative	\$ 377,027	\$ 442,027	\$ 442,027	\$ -	
Project Contingency	\$ 686,129	\$ 591,129	\$ 588,629	\$ (2,500)	
<i>Regents' Rules</i>	\$ 1,396,155	\$ 1,396,155	\$ 1,398,655	\$ 2,500	To fund Public Art Finalist Fee.
<b>TOTAL</b>	\$ 43,356,000	\$ 43,356,000	\$ 43,356,000	\$ -	

## PARTNERS

Construction Manager	Whiting-Turner Contracting Co.
Design Professional	Corgan
CM Agent	Prolego
Tier 2 Auditor	CBIZ

Texas Tech University System

ITEM 10

## Projects – In Design

# TTUHSC Lubbock 5B West Research Lab Renovation

**Status:** Stage I

**Current Budget:** \$ 244,219

**Projected Budget:** \$ 11,000,000

**Gross Square Feet:** 13,670 GSF

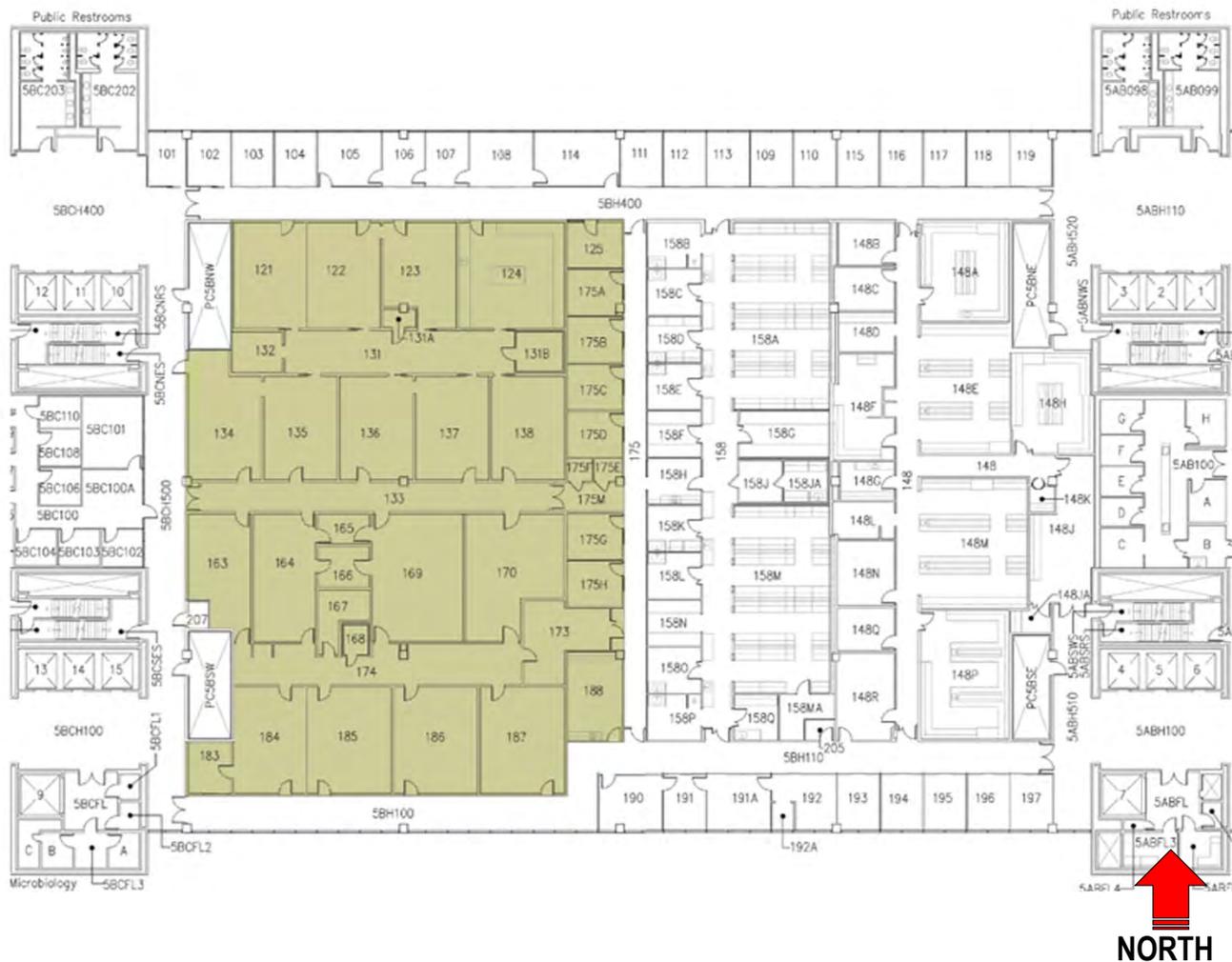
**Team / Status:**

- Design Professional:  
Sims Architects, Inc.
- Construction Manager At Risk (CMAR):  
TBD
- Construction Manager Agent (CMA):  
TBD
- Landscape Enhancement: TBD
- Public Art: TBD

**Substantial Completion Date:**

Original Date: TBD

Actual Date: TBD



# TTUHSC Midland PA New Addition (CCAP)

**Status:** New Building/Renovation - Stage I Design  
Road – Substantially Complete

**Current Budget:** \$ 2,500,000

**Projected Budget:** \$ 18,700,000

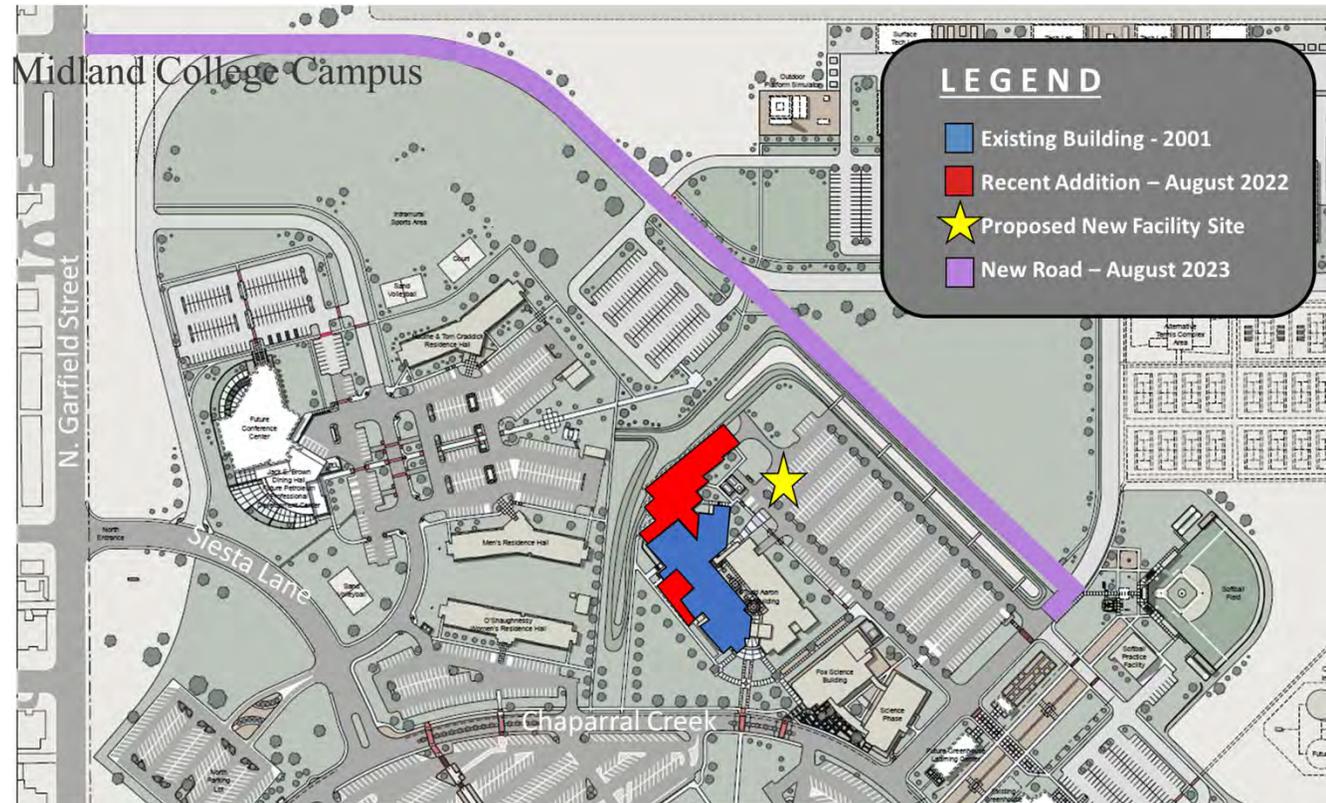
**Team / Status:**

- Design Professional:  
Parkhill
- Construction Manager At Risk (CMAR):  
Adolfson & Peterson Construction
- Construction Manager Agent (CMA):  
Project Controls
- Landscape Enhancement: Waived
- Public Art: Waived

**Substantial Completion Date:**

Original Date – TBD

Actual Date – TBD



# TTUHSC El Paso Clinical Sciences Building (CCAP)

**Status:** Stage I Design

**Current Budget:** \$ 2,007,180

**Projected Budget:** \$ 120,000,000

**Gross Square Feet (approx.):** 160,000 GSF

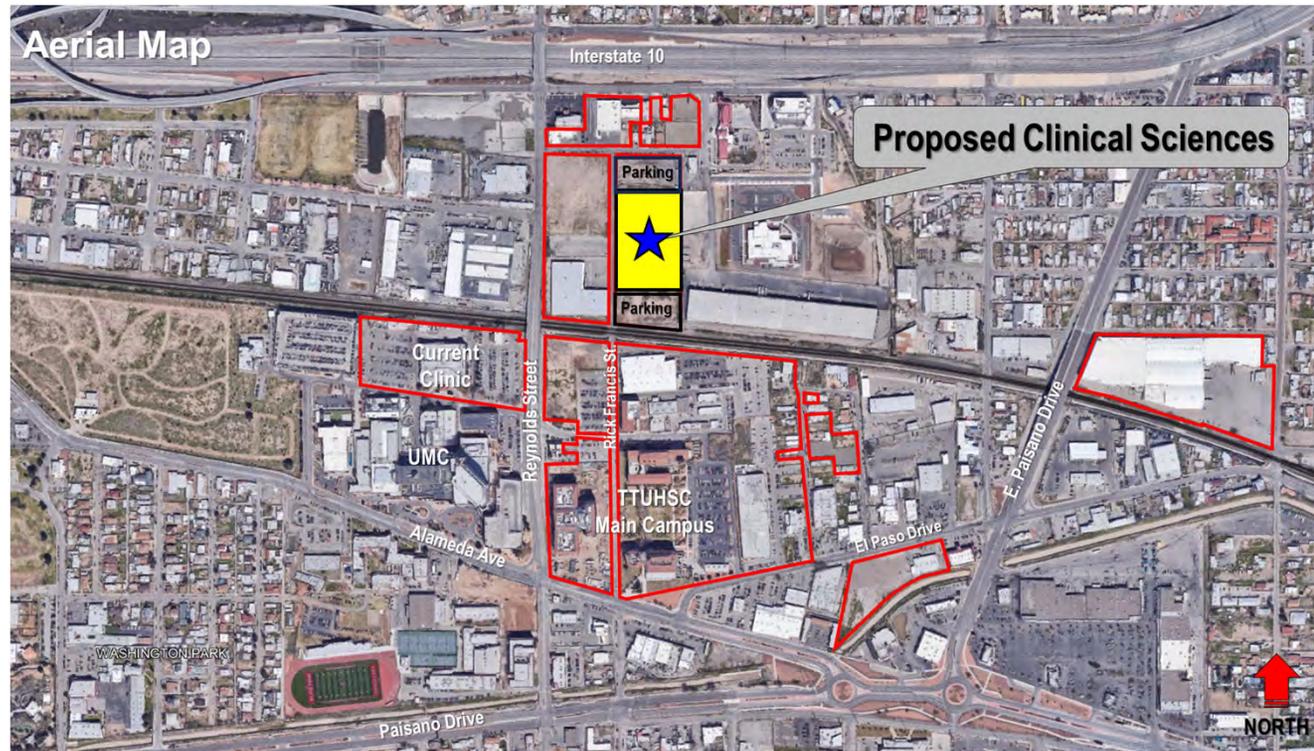
**Team / Status:**

- Design Professional:  
HDR
- Construction Manager At Risk (CMAR):  
TBD
- Construction Manager Agent (CMA):  
TBD
- Landscape Enhancement: TBD
- Public Art: TBD

**Substantial Completion Date:**

Original Date – TBD

Actual Date – TBD



# TTUHSC El Paso Comprehensive Cancer Center

**Status:** Stage I Design

**Current Budget:** \$ 1,725,150

**Projected Budget:** \$ 95,000,000

**Gross Square Feet (approx.):** 90,000 GSF

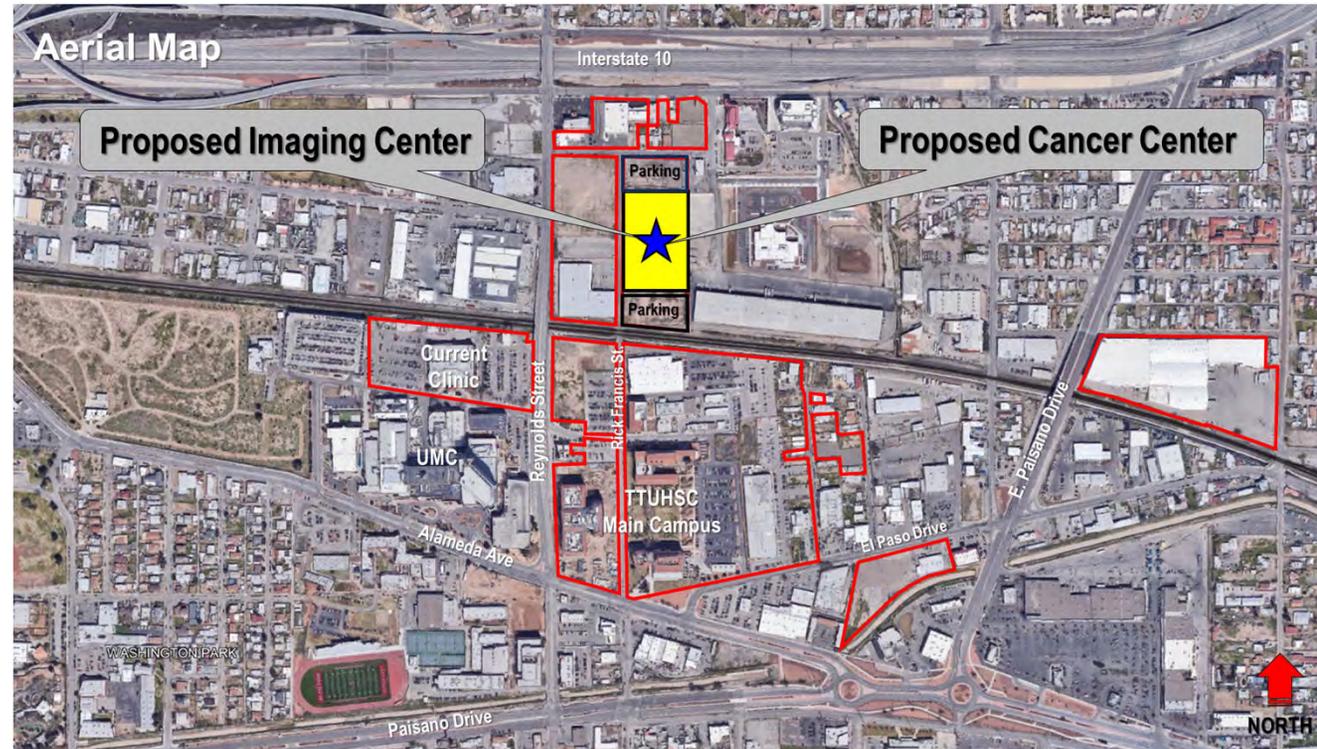
**Team / Status:**

- Design Professional:  
HDR
- Construction Manager At Risk (CMAR):  
TBD
- Construction Manager Agent (CMA):  
TBD
- Landscape Enhancement: TBD
- Public Art: TBD

**Substantial Completion Date:**

Original Date – TBD

Actual Date – TBD



# TTU Wildlife Disease and Deer Research Facility And Llano River Conservation Center (CCAP)

**Status:** Stage I Design

**Current Budget:** \$ 361,411

**Projected Budget:** \$ 6,400,000

**Gross Square Feet:** 8,000 – 9,000 GSF

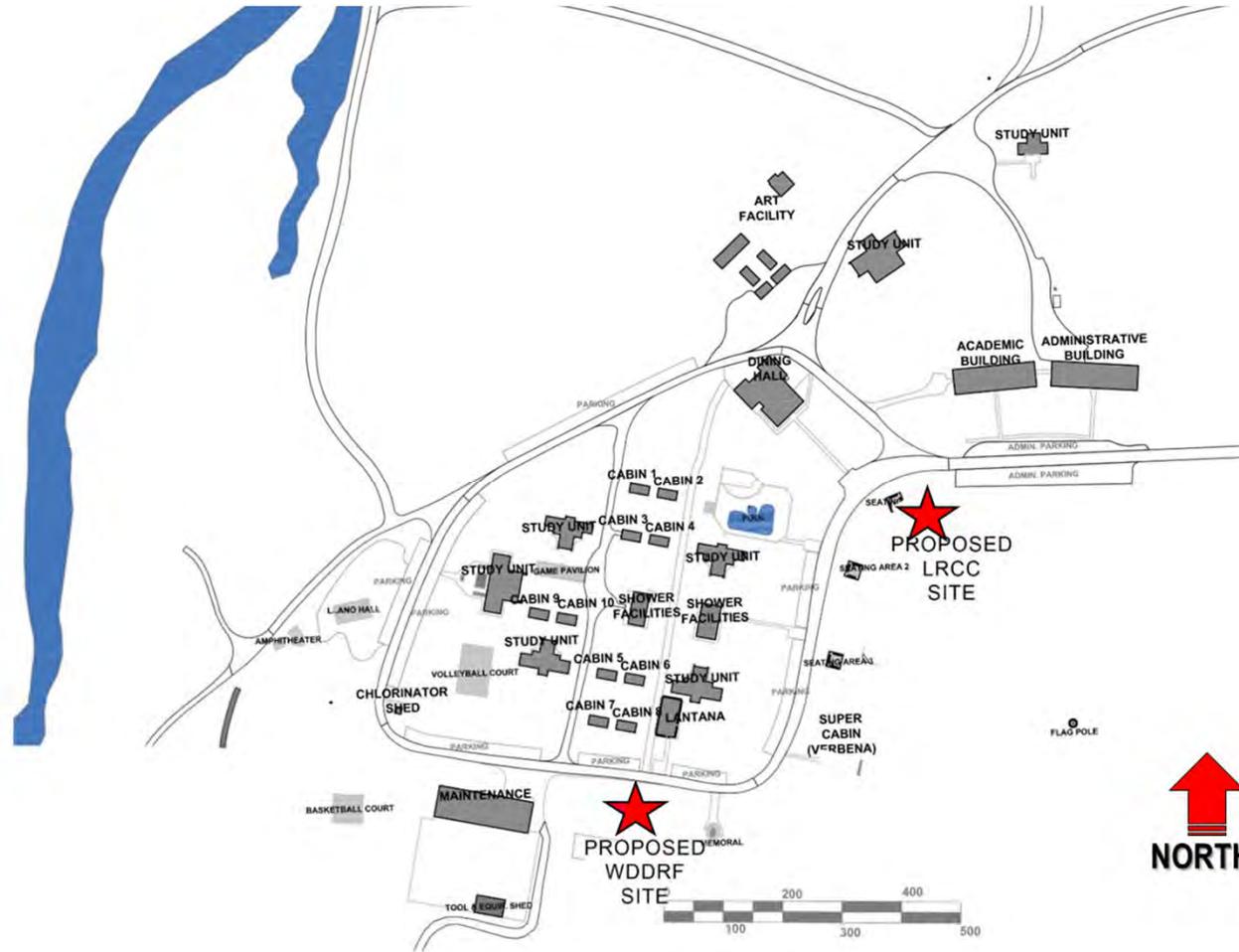
**Team / Status:**

- Design Professional:  
Huckabee & Associates
- Construction Manager At Risk (CMAR):  
TBD
- Construction Manager Agent (CMA):  
N/A
- Landscape Enhancement: TBD
- Public Art: TBD

**Substantial Completion Date:**

Original Date – TBD

Actual Date – TBD



# TTU Huckabee College of Architecture

**Status:** Stage I Design (On Hold)

**Current Budget:** \$ 49,000

**Projected Budget:** \$ 30,000,000

**Gross Square Feet:** 154,408 GSF

**Team / Status:**

- Design Professional:  
Huckabee & Associates
- Construction Manager At Risk (CMAR):  
TBD
- Construction Manager Agent (CMA):  
TBD
- Landscape Enhancement: TBD
- Public Art: TBD

**Substantial Completion Date:**

Original Date – TBD

Actual Date – TBD



Texas Tech University

ITEM 10

# Projects Managed by TTU Operations

# TTU Biology Building Renovation (CCAP)

**Current Budget:** \$ 8,399,000

**Gross Square Feet:** 144,940 GSF

**Team / Status:**

- Replace Plumbing/Hot Water System \$1,500,000  
Design Professional: Jacobs, Inc.  
Contractor: Armstrong Plumbing (in scheduling)
- Renovate Restrooms for ADA \$1,000,000  
Design Professional: Huckabee  
Contractor: Henthorn Construction (in construction)
- ADA/Life Safety Renovations \$500,000  
Design Professional: Huckabee/Operations (in design)  
Contractor: TBD
- Renovate Classrooms and Class Labs \$3,399,000  
Design Professional: Operations/Huckabee (in design)  
Contractor: Amstar/TBD
- Renovate Lecture Hall 100 \$2,000,000  
Design Professional: Huckabee (in design)  
Contractor: Collier Construction (in construction)



# TTU

## Science Building Renovation(CCAP)

**Current Budget:** \$ 16,181,000

**Gross Square Feet:** 109,343 GSF

**Team / Status:**

- HVAC and Building Controls Upgrade \$2,000,000  
Design Professional: TBD  
Contractor: TBD
- Abate and Replace flooring \$300,000  
Design Professional: TBD  
Contractor: TBD
- Exterior Building Repairs \$1,000,000  
Design Professional: TBD  
Contractor: TBD
- Renovate Machine and Technology Shops \$2,000,000  
Design Professional: TBD  
Contractor: TBD
- Renovate Classrooms and Class Labs \$4,000,000  
Design Professional: HDR, Inc. – in programming/study  
Contractor: TBD
- Elevator and Machine Room Upgrades \$700,000  
Design Professional: TBD  
Contractor: TBD
- Electrical Upgrades and Emergency Generator \$700,000  
Design Professional: TBD  
Contractor: TBD
- Life Safety and Accessibility Upgrades \$5,481,000  
Design Professional: TBD  
Contractor: TBD



# TTU Experimental Sciences Building Controls (CCAP)

**Current Budget:** \$ 4,350,000

**Gross Square Feet:** 113,304 GSF

**Team / Status:**

- Building Controls Replacement \$4,000,000  
Design Professional: Fanning, Fanning & Assoc.  
Contractor: Control Technologies, Inc. (under construction)
- Switchgear Modification \$350,000  
Design Professional: Operations Division  
Contractor: Operations/Control Technologies, Inc. (complete)



# TTU Chemistry Building (CCAP)

**Current Budget:** \$ 11,274,100

**Gross Square Feet:** 177,142 GSF

**Team / Status:**

- Abate and replace flooring tile \$1,500,000  
Design Professional: TBD  
Contractor: TBD
- Repair and replace HVAC system components and building controls \$1,274,100  
Design Professional: TBD  
Contractor: TBD
- Renovate restrooms for ADA/code compliance \$1,000,000  
Design Professional: TBD  
Contractor: TBD
- Replace ceiling and lighting systems \$1,300,000  
Design Professional: TBD  
Contractor: TBD
- Renovate class labs \$3,500,000  
Design Professional: TBD  
Contractor: TBD
- Renovate classrooms \$700,000  
Design Professional: TBD  
Contractor: TBD
- HVAC renovation to reduce negative pressure throughout the building \$1,000,000  
Design Professional: Fanning, Fanning & Assoc. Inc. (in design)  
Contractor: TBD
- Replace freight elevator \$1,000,000  
Contractor: Elevated, Inc.(in progress)



Texas Tech University System

ITEM 10

## Status of Public Art

# TTU Centennial Public Art *100 Reflections*

**Art Budget:** \$285,000 (All Funds have been raised)

**Artist:** Randy Walker  
Minneapolis, MN

**Title:** *100 Reflections*

**Status:** In Fabrication

**Artist Statement:** *100 Reflections* celebrates Texas Tech at 100 years. It is both one and many; singular and open-ended. Like the university itself, there are many ways of experiencing it: from up close and from a distance, grounded and reaching for the sky. The flat Double T has been transformed from a flat graphic to an environment, constantly shifting with changing light and the generations of students who come to view it.



# MSU Bolin Hall Renovation and Expansion

**Art Budget:** \$368,000

**Artist:** Adam Frank  
New York City, NY

**Title:** *LOCUS (tentative)*

**Status:** July 2025 Installation

**Artist Statement:** *LOCUS* will welcome all to Bolin Hall with an innovative, dynamic, uplifting work of light. The installation will greet students and faculty with a hyper realistic, dynamic, real-time sky mural embedded in the lobby wall.

The artist will install a large LED display behind a half-mirrored glass curtain wall in the new lobby. This will optically combine the celestial bodies of the sky simulation with the reflection of the actual space.

The dynamic clouds, sun, moon and stars will seem to be located inside Bolin Hall

