



*Re-Imagine*



**MIDWESTERN**

---

STATE UNIVERSITY

*Re-Imagine Midwestern State*  
Charting  
Midwestern State's  
Future



*Re-Imagine Midwestern State*

**SUPPORT AN OUTSTANDING LEARNING  
ENVIRONMENT**

CREATE A **VIBRANT** WORKPLACE FOR FACULTY AND STAFF

**THINK GRADS :**

**GGROWTH, RETENTION, ACADEMIC EXCELLENCE  
AND DIPLOMAS**

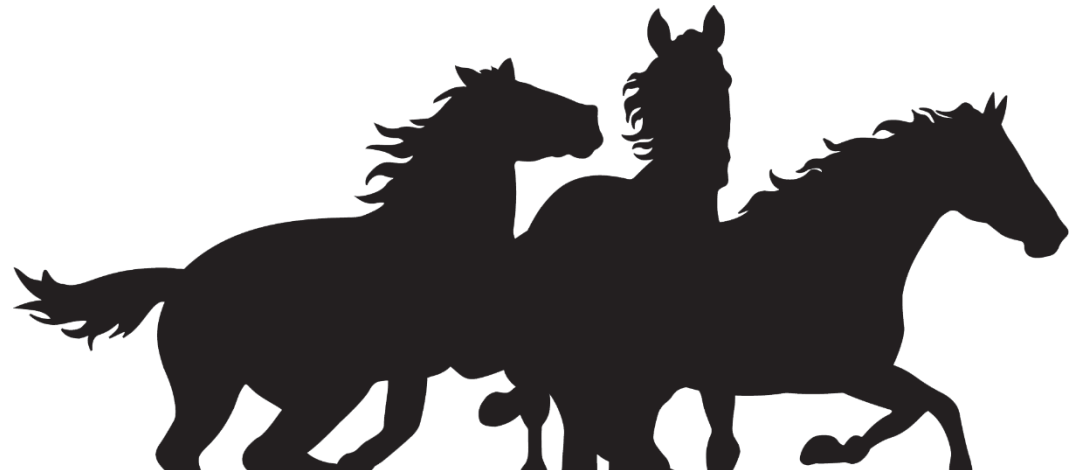
*Re-Imagine Midwestern State*

**ATTRACT A BROAD ARRAY OF MSU SUPPORTERS**

***CREATE A COMPELLING  
MESSAGE FOR TODAY'S  
MIDWESTERN STATE !***

## **Project Goals** (per Dr. Johnston)

- Health Science “**Labs on Display**” to attract potential students and the public to experience the HSHSC
- **Transparency** between departments to promote Interprofessional understanding and collaborative learning
- Provide **activated teaming environments** for students
- Create collaborative lounge spaces that encourage **cross pollination** between disciplines





## Site Parameters

- HSHSC Building will be one of the largest academic building on campus warranting an appropriate stature
- Houses the largest College on campus
- Respond to surrounding STEM precinct and encourage collaborative learning
- **Preserve green space** around the HSHSC through verticality (allow the building to breathe)
- Outdoor **“Placemaking”** to create a **“destination place”** for students



## Site Parameters

- Provides “campus edge” along Louis J. Rodriguez Blvd.
- Future Quad to the east with connectivity to Dillard, Bridwell (future One Stop Shop) and McCoy
- “Gateway Building” for commuters once new parking lots to the north and west are completed
- Parking for Dental Hygiene patients
- “Front Door” on the non-campus side
- Covered walkways provide cover, protection and human scale at the ground floor of the building



## Departmental Zoning

- **First Floor (highest volume of users)**

- Lobby Atriums
- Student Collaboration & Lounge Space
- Vertical Circulation
- Dental Hygiene
- Learning Stair
- “See and Be Seen Area” (peer to peer space)
- Food Kiosk
- (1) 80 Person & (2) 18 Person Classrooms
- Outdoor Classroom
- Multi-purpose Events Space (opens up to Atrium)
- Catering Kitchen
- Public Restrooms





## Departmental Zoning

- **Second Floor (intermediate volume of users)**
  - Nursing Simulation
  - Radiologic Sciences Labs
  - Respiratory Care Labs
  - Interprofessional (Collaborative) Operating Simulation Room
  - Classroom
- **Third Floor (intermediate volume of users)**
  - Nursing Skills Labs
  - Classrooms
  - Student Collaboration/Lounge Space
  - Social Work Dept.



## Departmental Zoning

- **Fourth Floor (lowest volume of users)**
  - Dean's Suite
  - Faculty Offices (Radiologic Sciences, Respiratory Care & Nursing)
  - Student Collaboration/Lounge Space



## **Vertical vs Horizontal Design**

- Four story building results in a smaller building footprint
- Preserves green space for students
- Allows the building to breathe amongst neighboring buildings
- Provides a prominent building stature for the largest College on campus
- Premium views for faculty offices will aid in the recruitment of hard to find health sciences faculty
- Consider future vertical expansion to preserve precious land on campus while providing best views of the campus and the city of Wichita Falls



## “The Big Idea”

- **Laboratory Theatre** concept creates excitement and encourages inter-professional cross-pollination of health professions students
- Atrium floor functions as unifying **collaboration lounge** & lobby space
- Glass enclosed elevators and grand staircase allow students, faculty and visitors moving through the building to experience health sciences
- Exterior glazing **markets the College of Health Sciences to students** passing through the quad

**Respect the Past**

**Look to the Future!**



## Who We are Designing For?

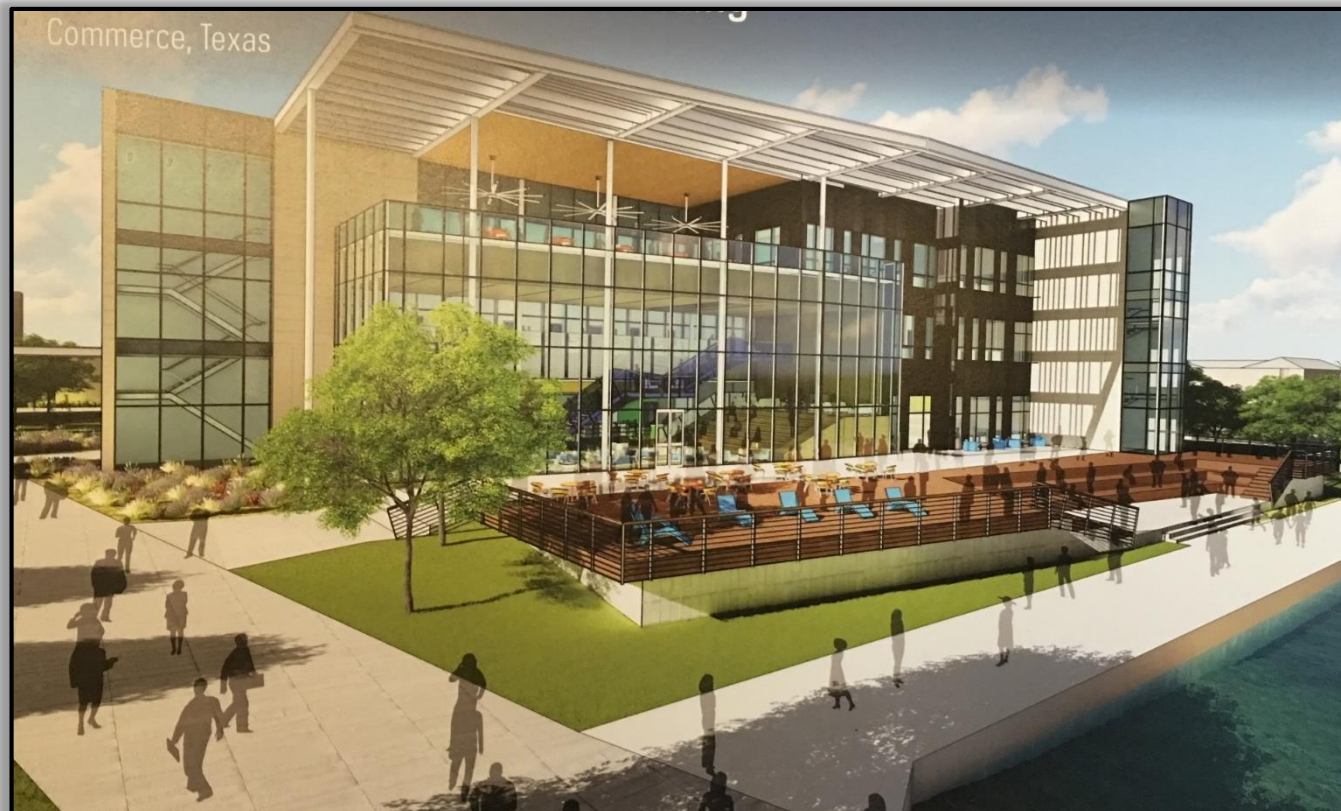
- Millennials
- Centennials/Gen Z (currently in high school)
- Faculty & staff





# What MSU's Competitors are Building

Texas A&M  
Commerce Nursing &  
Health Science TRB  
Building





# What MSU's Competitors are Building

Stephen F. Austin  
State University  
STEM TRB Building



# What MSU's Competitors are Building

The  
University of  
Texas at  
Dallas STEM  
TRB Building





# What MSU's Competitors are Building



The University of Houston





## Legacy Buildings





## Legacy Buildings





## Recent Buildings on Campus





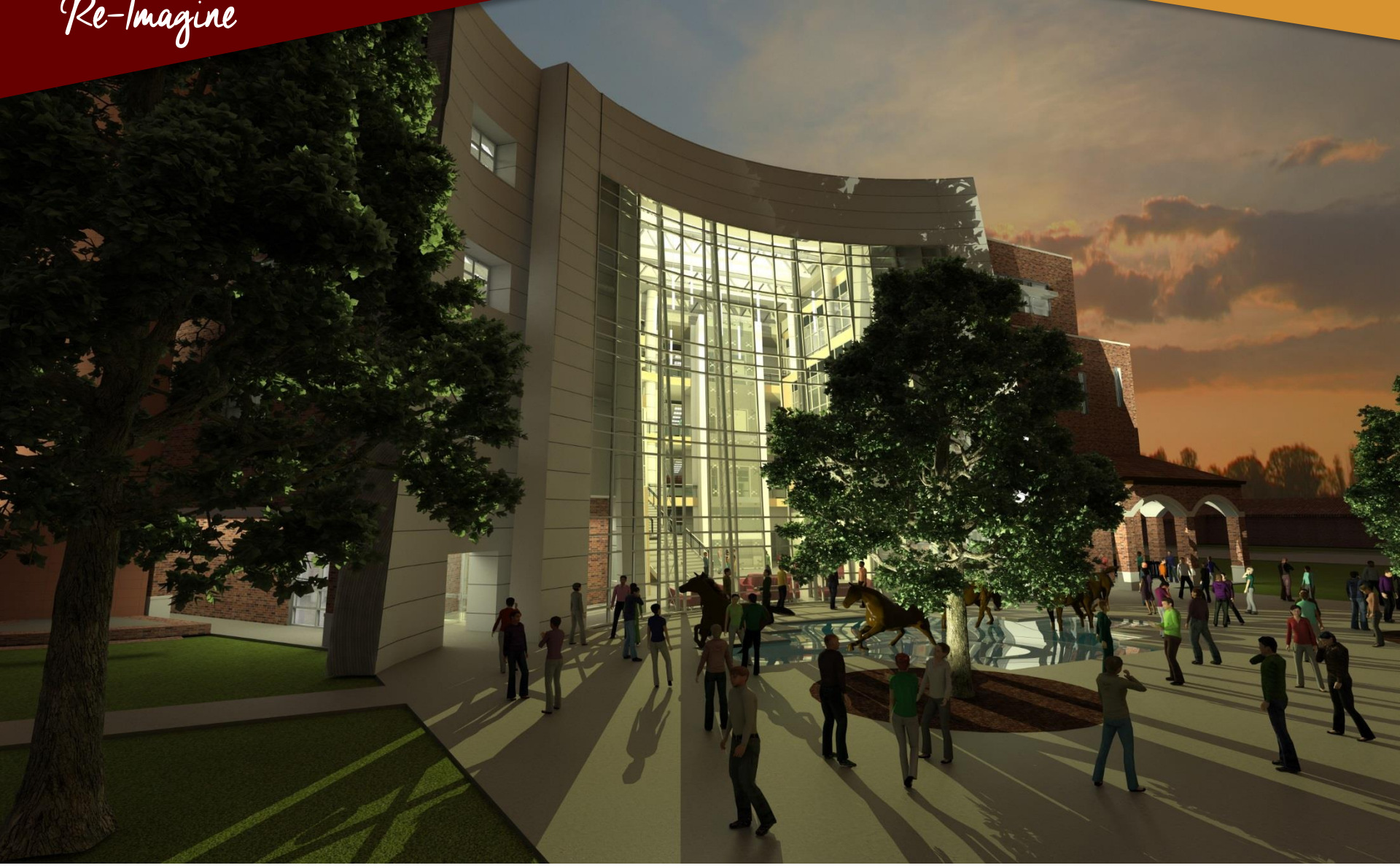




**MIDWESTERN**  
STATE UNIVERSITY™

*Re-Imagine*

Night Time  
View







**MIDWESTERN**  
STATE UNIVERSITY™

*Re-Imagine*

Night Time  
View







**MIDWESTERN**  
STATE UNIVERSITY™

*Re-Imagine*

View from  
Southwest







**MIDWESTERN**  
STATE UNIVERSITY™

*Re-Imagine*

View from  
Northeast



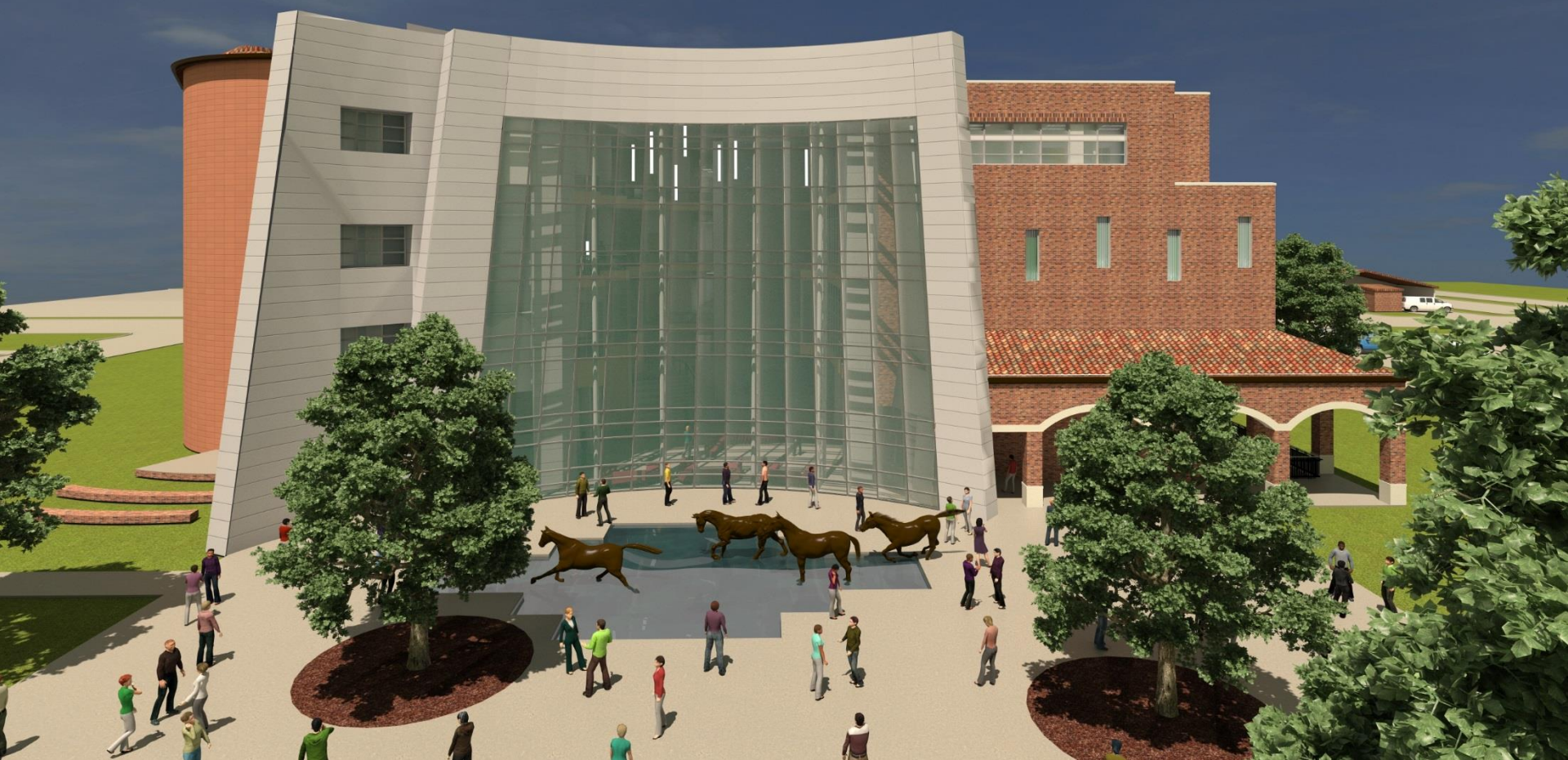




**MIDWESTERN**  
STATE UNIVERSITY™

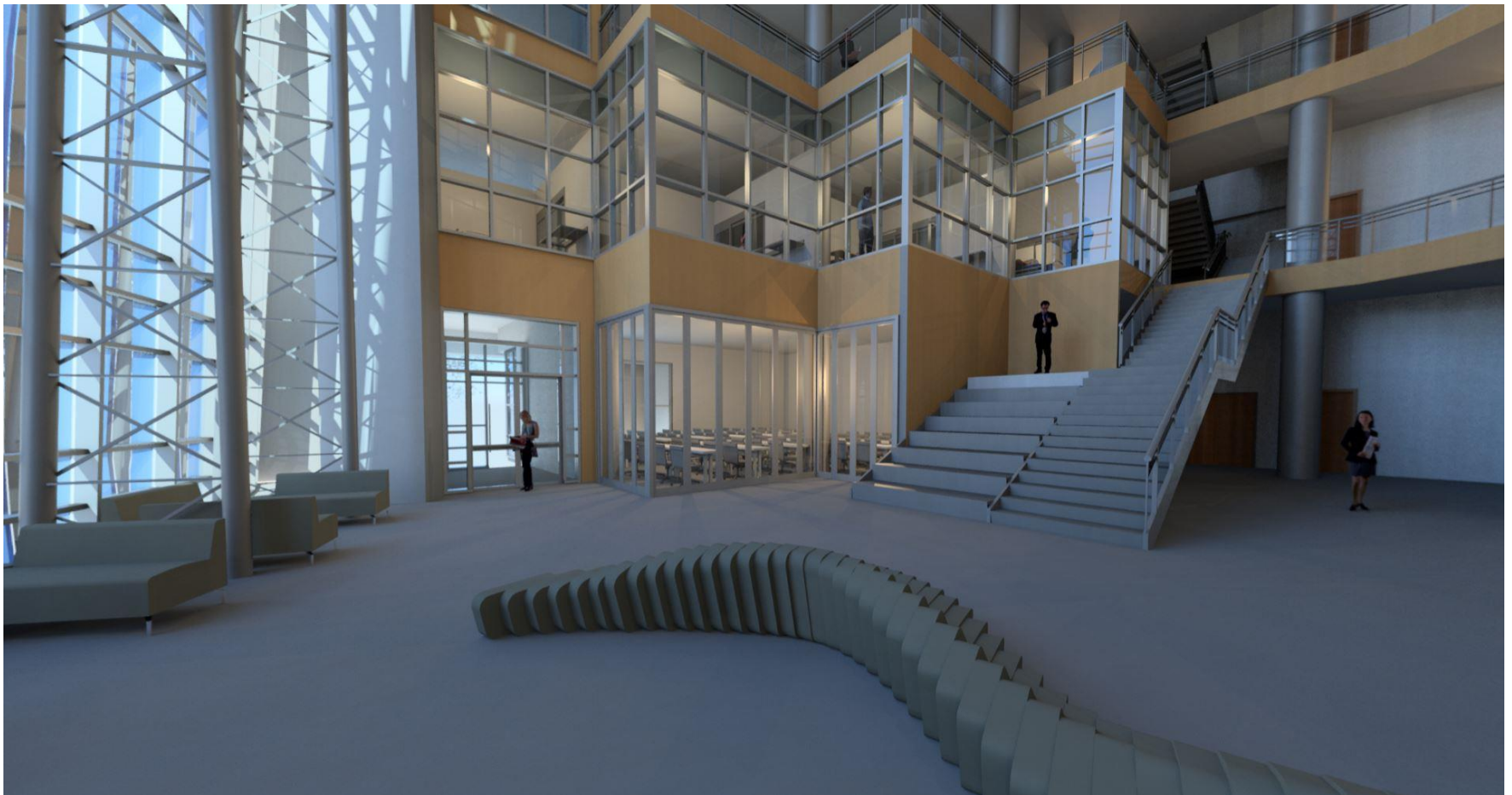
*Re-Imagine*

View from  
East













**MIDWESTERN**  
STATE UNIVERSITY™

*Re-Imagine*

# First Floor Plan





# Re-Imagine

## Second Floor Plan





**MIDWESTERN**  
STATE UNIVERSITY™

*Re-Imagine*

# Third Floor Plan







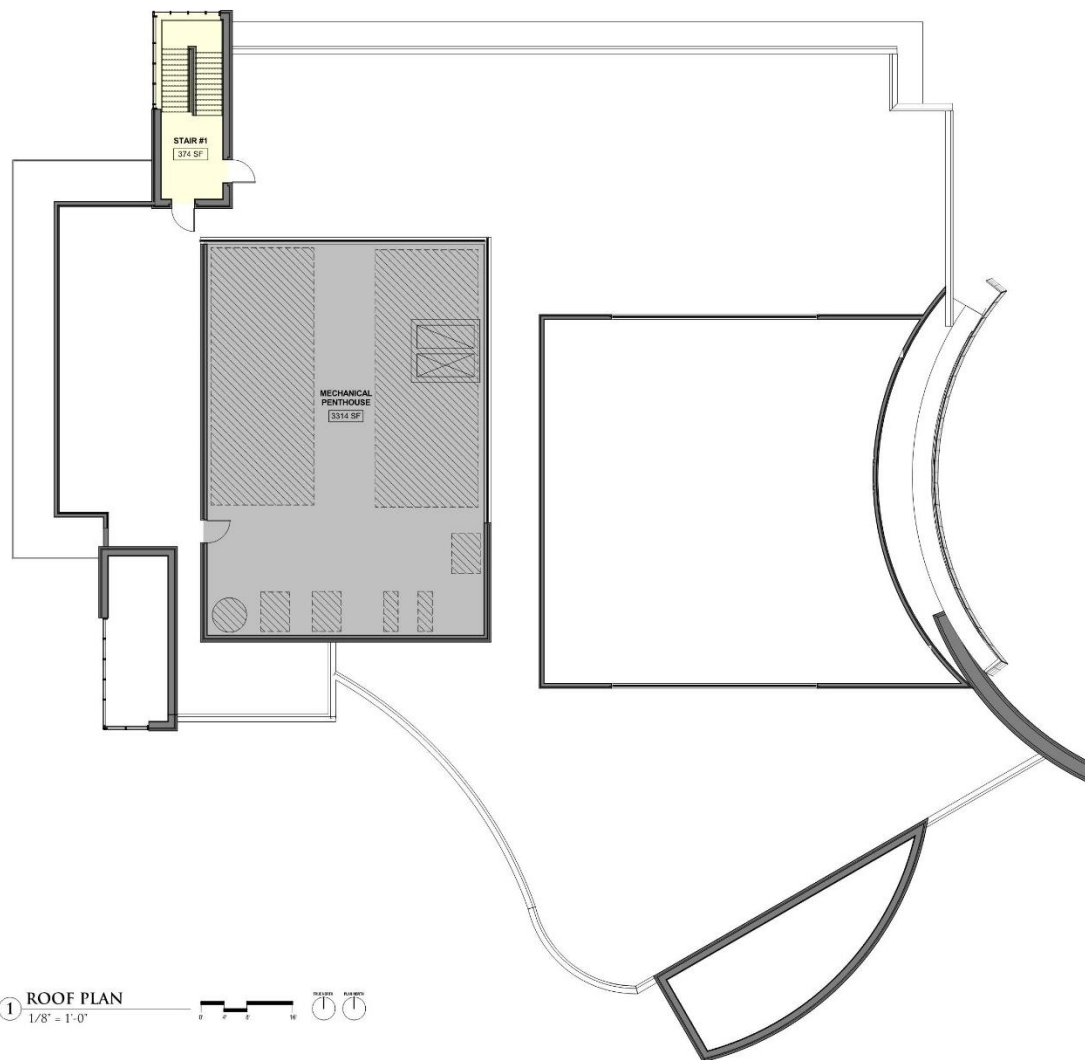
**MIDWESTERN**  
STATE UNIVERSITY™

*Re-Imagine*

# Fourth Floor Plan

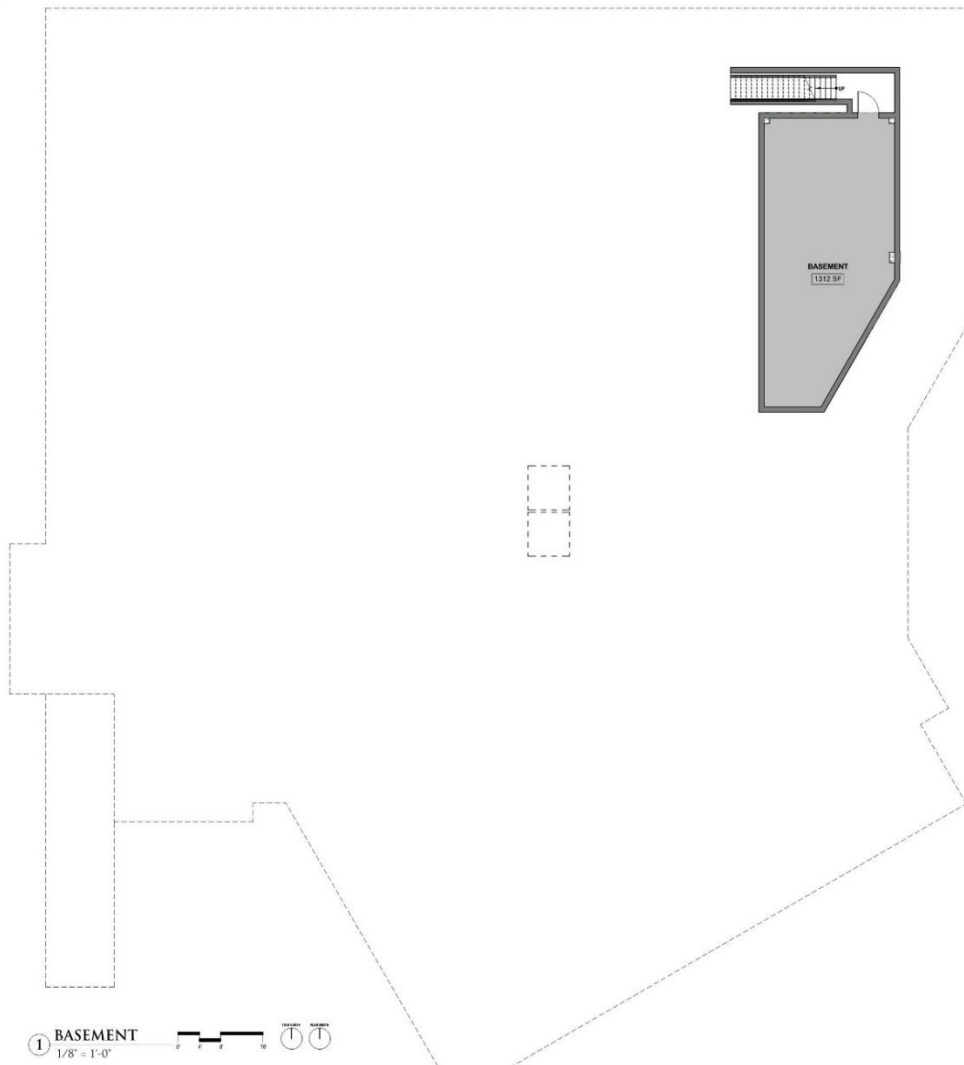






**DEPARTMENT LEGEND**

-  BUILDING SUPPORT
-  CIRCULATION



**DEPARTMENT LEGEND**

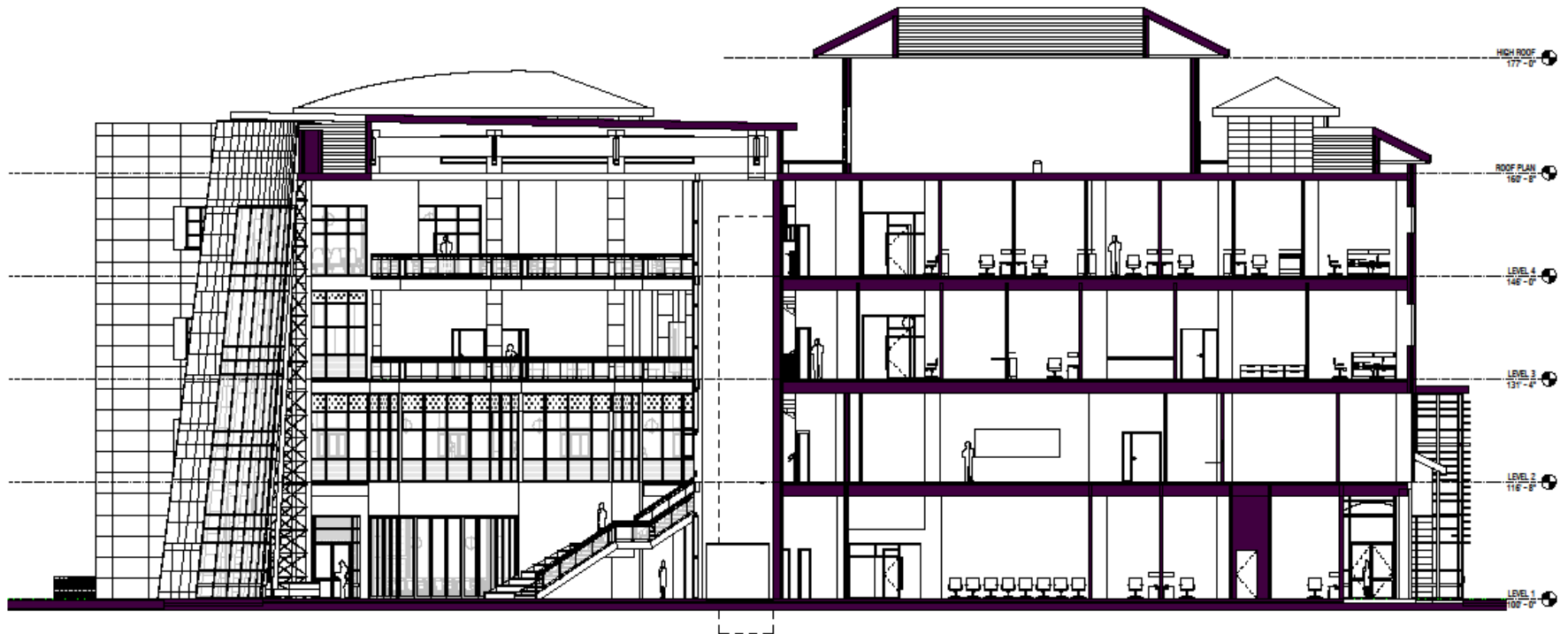
■ BUILDING SUPPORT



**MIDWESTERN**  
STATE UNIVERSITY™

*Re-Imagine*

# Building Section Looking South



Re-Imagine



Creating a compelling message  
for today's Midwestern State!

