Master Plan
Implementation Team
Enhancing the Student Experience
9/29/2014
Today’s Meeting

• Inform
• Establish a mindset
• Homework
Key Goals of Enhancing the Student Experience

- Transforming the Academic Environment
- Strengthening Identity
- Enriching the Outdoor Experience
- Defining Campus Gateways
- Redistributing Parking
- Improving Pedestrian Connectivity
- Increasing Campus Mobility
- Improving Circulation
PROJECTS
Higgins Hall Demo
Moving Forward – Spring Construction

Center for Performing Arts
Thompson Hall Renovation
New residence – Horn Field
Phase 1

1. Thompson Hall Recladding
2. Corbin-Olson Renovation
3. Wetzel Hall Demolition
4. Currens & Horrabin – Science Lab Renovation
5. Heating Plant Annex – 3D Classroom Renovation
6. Lincoln Hall – Bathroom and Room Renovation
7. Malpass Library – Decorative Wall Renovation
Phase 1

8. Alumni House – Sign Wall
9. Heating Plant & Steam Line Upgrades
10. Center for Performing Arts
11. Stipes Hall Renovation
12. Wetzel Park
13. Sherman Hall – Bell Tower Restoration
14. University Drive Campus Entry
15. University Union Renovation – Phase 1
16. Adams Street Gateways – Western & Charles
17. Enhance Legacy Walk
18. Adams Street and Western Avenue (CPA) Parking Lot
19. Varsity Plaza – McKee Field to Western Hall

- Complete
- To Be discussed
- Homework
- In Process
- To be Discussed
Phase 2

1. Visitors Center
2. Center for Performing Arts Courtyard
3. Currens Hall Renovation
4. Science Building Expansion
5. Western Avenue Enhancement
6. Varsity Plaza (Hanson Field to Western Hall / Q-Lot.
7. Hanson Field West Side Renovation.
Phase 2

8. Hanson Field Scoreboard
9. Remove North Lot – Establish Valley of Purple
10. Union Renovation – Phase 2
11. Mixed Use Parking Structure
12. Murray Street Enhancements
13. Sherman Hall Parking Lot Renovations
C1 $60M

- $28M New Building
  - 60,000 sf
  - Biology
- $22M Reno Currens Hall
  - Skin Energy Upgrades
  - MEP Renovation
- $10M Addition
  - Learning Commons
FLAZA OF CHAMPIONS
- Figurines of Sports Alumni
- Flags/Pontiffs "Rocky" Sculpure

FESTIVAL/EVENT PLAZA
Flexible Space for Tents, Tables, etc. Cooking BBQ

VIEW TO FIELDS EVENTS

SECONDARY GATEWAYS @ UNIVERSITY FED. CROSSING

PEDESTRIAN PROMENADE

LANDSCAPE IMPROVEMENT ON BERM

PULL PARKING EAST AND PRO GREEN EDGE PROMENADES

LIGHTING SPECIAL

VARSITY PLAZA
TEMPORARY SOLUTION - OPTION 1
WIU-Q LOT
FCA information

- Received the assessment week of 9/22/2014
- Still reviewing the information
- Initial report - $336,025,000 in Deferred Maintenance
<table>
<thead>
<tr>
<th>Main Building System Category</th>
<th>Pct of Total</th>
<th>Cost / Sq. Ft.</th>
<th>Deferred Maint. Cost</th>
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Deferred Maintenance: $134.74 / SF $17,772,489

Key Building System Issues

- Humidity, building pressure and odor control is a significant problem throughout the building. The building is currently operating under a high negative pressure. HVAC systems and controls are at the end of their useful life.
- Exterior slate stone panels require significant amount of re-anchorage and sealant joint repair.
- Exterior sealants at material intersections require renewal in order to maintain integrity of exterior envelope.

Critical Deferred Maintenance Amount (Composite Score < 2.5): $128.28 / SF $16,920,189

Estimated Renovation Budget: $275.00 / SF $36,272,500
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<th>Building</th>
<th>Building Area (SF)</th>
<th>Priority Level</th>
<th>Condition Level</th>
<th>Criticality Index</th>
<th>Age Index</th>
<th>Composite Score</th>
<th>Critical Deferred Maintenance Cost</th>
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**Appropriated Building Totals:**

- Total Building Area: 1,625,770 SF
- Average Priority Level: 3.00
- Average Condition Level: 2.89
- Average Criticality Index: 3.86
- Average Age Index: 0.84
- Average Composite Score: 2.64

- Total Critical Deferred Maintenance Cost: $177,457,689
- Total Critical Deferred Maintenance Cost (0 to 5 Years): $155,151,350
- Total Critical Deferred Maintenance Cost (6 to 10 Years): $21,906,558
- Total Critical Deferred Maintenance Cost (11 to 15 Years): $4,500,354
- Total Critical Deferred Maintenance Cost (16 to 20 Years): $2,160,802
- Total Critical Deferred Maintenance Cost (Total): $183,719,064
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<th>Building</th>
<th>Building Type</th>
<th>Gross SQFT</th>
<th>Year Occupied</th>
<th>Utilization by Students and Faculty</th>
<th>Life Safety and ADA Compliance Needs</th>
<th>Fundable (State Funding or Corporate Partnerships)</th>
<th>Master Plan Factor</th>
<th>Faculty, Staff and Student Needs</th>
<th>Visibility to Campus, Community, and Perspective Students</th>
<th>Building Exterior needs (Roof, Brick, Curtain wall, glazing, etc)</th>
<th>Deferred Maintenance Needs (MEP, HVAC)</th>
<th>Facilities Condition Assessment Factor</th>
<th>Other</th>
<th>Comments</th>
<th>Strategic Renovation Factor out of 110 possible points</th>
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Active Learning

- Info from Ratio Architects regarding space costs
  - Minor construction - $35,000
  - Equip & Tech - $29,000
  - Furniture - $24,000
  - Total - $88,000
Active Learning – Stipes 217

• $1500 70" Vizio Smart-TV
• $125 Wall-mount with full tilt/swivel
• $600 Wire drop for 2nd Ethernet port
• $750 Access point
• $50 Miscellaneous cables (HDMI, VGA, etc.)
• Roughly $3025 – Departmental Equipment.

• FM Painted, installed new ceiling tile, replaced select floor tile, installed wiremold to hide cabling –
• FM total $3,130

• Room Total - $6,155.
Historical Markers

Sign Type
A 4" x 24" cast bronze plaque with raised text, 3/4" and 3/16" cap heights shown, polished square border
B 3" x 18" bronze plaque
C 3" x 24" aluminum panel with screen printed graphics; background color 1
D 3" x 1" aluminum posts, color 2
E Range in nut
F Panel color returns several parts

Design Concept: KIDSK

Client: North Las Vegas Community Library
Project: Bicentennial

Date: 07/13/13

Scales: 3/32"=1"
Renaming Suggestion
Supported Admin.
COFAC to Discuss
Summary – 2014 Tactical

- 15 classrooms painted
- 71 Plexiglas entrances replaced
- Masonry work on Garwood, Sherman, Art Gallery, Tillman, and Simpkins Hall
- Toilet Partitions in Morgan Hall
- 3500 square feet of floor tile.
- Currens Lobby ceiling tile, rubber base, painting, etc.
- Entrance matting in Stipes and Currens
Summary

- Elevator floors in Garwood, Morgan, Knoblauch
- Mismatched door entry hardware.
- 16 stainless steel handrails
- 6 rooms of new ceiling tile in Stipes, and in the corridors
- Demolished stairs leading to nowhere.
- Of the $200,000 allocated, less than $400 was left over.
Departmental lists/Homework

• Received several lists last spring and summer.
• Will be returning the lists asap with comments – *Finished, complete, reasons not complete, etc.*

• Homework – Keep the ideas coming
• Questions regarding Active Learning Classroom furnishings.
Questions?

Thank you – Next meeting 2\textsuperscript{nd} full week in November.