Memorial Union
3 Year - Facility Plan
**Summer 2016 (FY16)**
- Restroom renovations
  North Main/Lower Level
  - $660,000 ($330,000/set of restrooms)
- Water/Waste lines Zone 2/3
  - $700,000
- Main hallway flooring
  - $200,000
- Kitchen hoods Zone 3/5
  - $750,000
Total: $2,310,000

**Summer 2017 (FY18)**
- Restroom renovations
  All South restrooms
  - $1,320,000 ($330,000/set of restrooms)
- Water/Waste lines Zone 1/4
  - $1,000,000
Total: $2,320,000

**Summer 2018 (FY19)**
- Water/Waste lines all other Zones
  - $600,000
- Roofs Zone 6
  - $2,300,000
Total: $2,900,000

**Summer 2016 (FY17)**
- Raised Patio Union Plaza
  - $513,142
- Union Stage renovation
  - $800,000
- Stairways
  - $319,700
- Design/Abatement costs (42%) - $685,794
Total: $2,318,635

**Summer 2017**
- New Elevator
  - $528,029
- Media Wall/main level
  - $744,806
- Main level circulation
  - $85,106
- New Student Meeting space (Sparky's Den)
  - $434,588
- Lower Level circulation
  - $45,356
- Design/Abatement costs (42%) - $771,912
Total: $2,609,797

**Summer 2018**
- Bay Windows/main level
  - $119,897
- Shade Structure
  - $223,806
- Lower Level Lounge (MU 14)
  - $888,570
- Design/Abatement costs (42%) - $517,555
Total: $1,749,828

**Facility Deferred Maintenance + Aesthetics**
- Total: $4,628,635

**Programs + Service**
- Total: $4,929,797

**Total**
- Total: $4,649,828
Lower Level – North Men’s restroom

New counter/sinks/mirrors
Replace urinals

Replace terrazzo flooring
Lower Level – South Women’s restroom

Replace terrazzo flooring, new counters, new sinks, new stall partitions.
Main Level – North Men’s restroom

New counters/sinks/mirrors
Main Level
North Men’s restroom
Replace “spider” cracked tile
Galvanized pipe
Lower level restroom chase

Cast pipe
Lower level restroom chase
Raised patio (looking East)
Raised patio (looking West)
Cross Section – North side (looking East)

Building Section at New Raised Patio and North Food Service Area
Main level hallway – open to lower level

New opening to lower level

View to Lower Level Food Service Area from Main Corridor

NOTES:

1. Open to lower level food service.
2. Stairs to +3 level and lower level.
3. Upper level food service.
4. New opening in existing concrete wall at lower level.
New stairway - lower level dining & TV lounge

View of New Stair Connecting Lower Level to Main Corridor
New Lower Level Lounges
New mirrors/counters/sinks

New flooring/stalls

2nd Floor – South Women’s restroom
1st Floor – South Men’s restroom

New mirrors/counters/sinks

New flooring/stalls
Existing transformer vault room (MU 87)

Replace exposed copper bussing

Replace “pole” transformers
Electrical Vault upgrades

Replace SES
Cross Section – North side (looking East)

NOTES:
1. Media wall.
2. MU stage.
3. Lounge area.
4. Cafe seating.
5. Skylight.
6. Raised Patio.

Lounge area  Media wall  MU Stage

Building Section at New Raised Patio and North Food Service Area
New Student Meeting space - North side (Sparky’s Den)
New Student Meeting Space

- Open to main level, connection to food service and lounge areas

NOTES:

1. Media wall open above to main level
2. Shade structure and evaporative cool tower
3. New Union Stage
4. New Stairway to upper level
5. New elevator

6. Proposed dining area
7. Open section of wall between food and service lounge

Lower Level - Space Usage Concept
Drain Lines

Lower Level drain and supply lines
Roof replacement
Zone Priority
Area 17
Area 15

Roof sections identified by number for report purposes.
Roof replacement
Kitchen Hoods

Main kitchen hoods
Kitchen Hoods

Pitchforks hoods
Main Level – Flooring

East-West Hallway

North-South Hallway
Replace tile – several tiles have cracks.

Current tile product has been discontinued.
New Elevator

New elevator from Lower Level to 2nd Floor

New elevator & new Engrained lobby 2nd Floor

Revised Main and Partial Second Level Plan
Public Space and Corridors
Bay windows & New stairwell/ramp

View of Bay Windows at West Courtyard from Upper Level Eating Area
Bay windows & New stairwell/ramp

Bay windows

View of Bay Windows at West Courtyard from Upper Level Eating Area
Shade structure & Bay windows

NOTES:
1. Steel framed shade structure.
2. Columns in existing planter bed.
3. Added depth to bay windows.

View of West Courtyard Shade Structure