1. Science Quad Sub-area Master Plan – Informational  
(Fred Haberecht, Assistant Director of Facilities Management and University Planner)

2. Diversity House Addition – Informational Update  
(Fred Haberecht and Mike Rush, Associate Director, Capital Design and Construction)
Informational

Science Quad Sub-area Master Plan
Science Quad Redevelopment: Opportunities and Constraints -

**Context**

Maintain Building Setbacks

Campus Gateway

Center Avenue Mall

Yates Hall

Anatomy-Zoology

Microbiology

Florida Hall

Center Avenue Mall

Chemistry Research

Evolve Science Quad

Evo

Enviro

Biology

Pathology

Environmental Health

Painter

Yates Hall

MRB

Lake Street

Pitkin Street

East Drive

June 2018
Science Quad Redevelopment: Opportunities and Constraints -

CVMBS Sites

Yates Hall
MRB
Physiology
Environ-
mental
Health
Pathology
Anatomy-
Zoology
Biology
Painter
Microbiology
Chemistry
Research
Science Quad Redevelopment: Opportunities and Constraints -
Bicycle and Pedestrian Connections

Campus Loop: “Mountain Side”

Campus Bike/Pedestrian Route

Campus Loop: “Prairie Side”

HORN Stop

LAKE STREET

PITKIN STREET

EAST DRIVE

MRB

Physiology

Environmental Health

Pathology

Biology

Anatomy-Zoology

Chemistry Research

Microbiology

States Hall

HORN Turn-around
Science Quad Redevelopment: Opportunities and Constraints - Parking and Transit

138 parking spaces

Lot 455

1/4 mile: 5 - 7 minute walk

20 parking spaces

Lot 575

663 parking spaces

27 parking spaces

Lake St. Parking Garage

864 parking spaces

Lake St. Parking Garage

HORN Stop

Turnaround

+/-230 parking spaces

Yates Hall

Microbiology

Anatomy

Zoology

Physiology

Environmental Health

Biology

Physiology

Environmental Health

Pathology

Microbiology

Anatomy

Zoology

Physiology

Environmental Health

Pathology

HORN Stop

Turnaround

Lake St. Parking Garage

Lake St. Parking Garage

S. College Ave. Parking Garage

Lot 575

Lot 455

June 2018
Informational Update

Diversity House Addition
offset addition geometry to accommodate potential constructability issues around existing wall and roof geometries.

anticipate b.o. steel or lvl beam at t.o. plate elevation w/ (e) and (n) floor joists in hanger condition

remove (e) ductwork with (n) MEP distribution as required for sightlines

existing stair - no modifications to this option

lift to second level

storage lift to second level

DIVERSITY HOUSE ADDITION CONCEPT

LEVEL ONE WORKING

1/8" = 1'-0"
DIVERSITY HOUSE ADDITION CONCEPT

LEVEL TWO WORKING
1/8" = 1'-0"

(n) wall offset to accommodate (e) roof geometry and conductor head this location - anticipate partial (e) roof shingle removal to deck w/ adjacent siding removal wrap entire area with Grace ice and water shield and reshingle/ flash to conductor head.

139 SF office
139 SF office
132 SF office
132 SF office

870 gsf addition - second level

(1) 1/8" = 1'-0"