

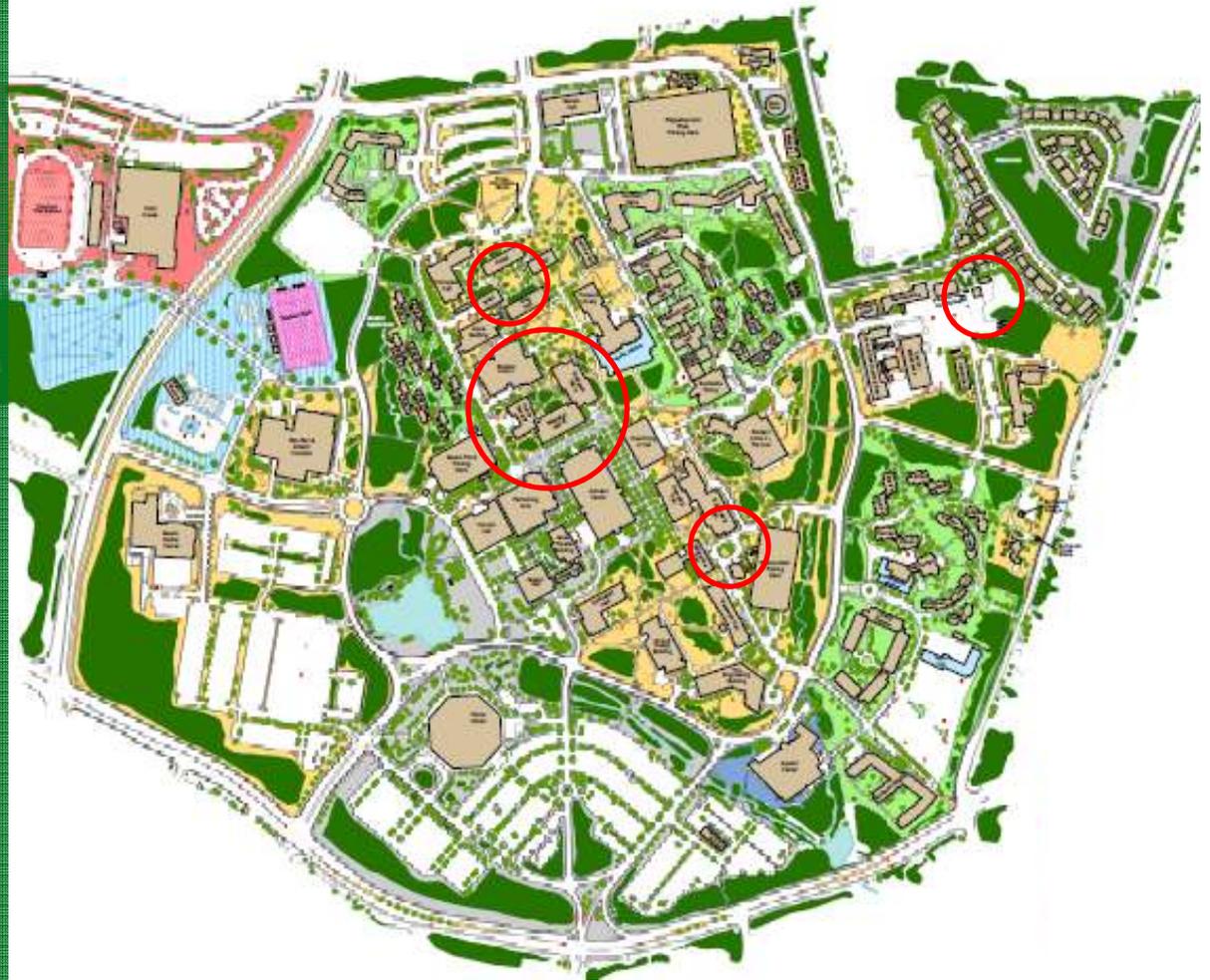
# Land and Building Committee

April 26, 2016

2:00 to 3:30pm

## Agenda

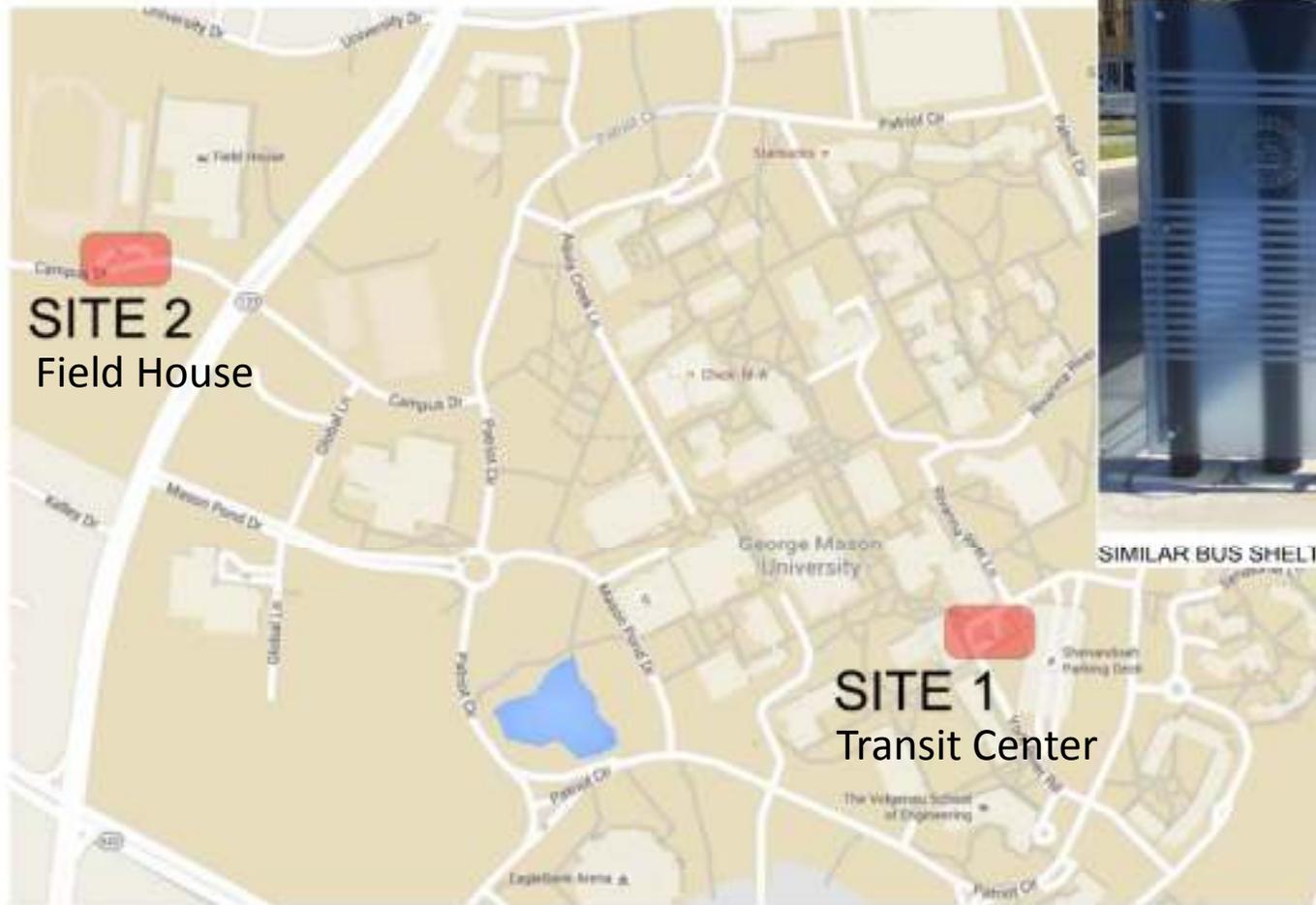
- Current AARB Submissions
  - Hazel Hall Cell Tower
  - Transit Center
  - Hylton Education Center
- Planning Projects/Requests
  - Salt Shed
  - Bench Painting – Original Quad
  - Robinson/Infrastructure – Presentation by Perkins + Will
- Future Topics
  - Stream Restoration/Storm Water Management
  - Water Tower
  - Golf Cart Policy
- Meeting Schedule
  - May 17
  - June 14
  - August 16
  - September 6



## Past Meeting Topics: February 29, 2016 Agenda

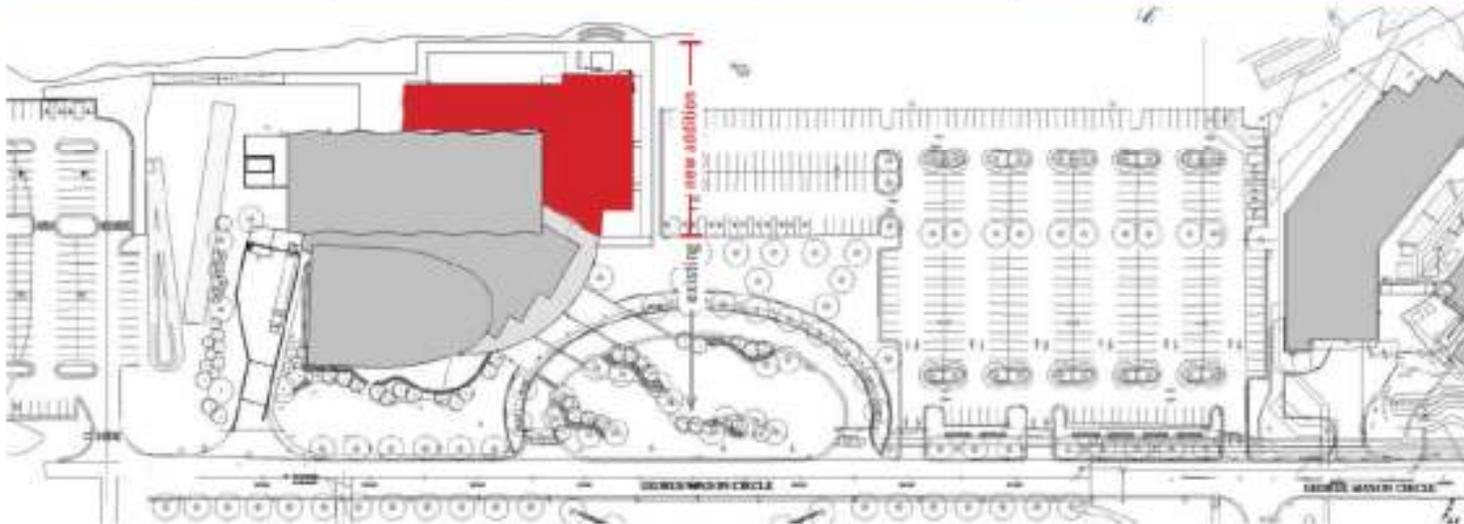
- Planning Projects
  - Robinson/Infrastructure - REVIEWED
  - Housing RFI - REVIEWED
  
- Status/Info Update
  - Spuhler Field Dugouts - REVIEWED
  - Basketball Training - REVIEWED
  - Hylton Addition - REVIEWED

# AARB Submitted for May 6 Agenda: Bus Shelters



SIMILAR BUS SHELTER IN ARLINGTON

# AARB Submitted for May 6 Agenda: Hylton Education Center Addition



Bench Painting & Salt Shed:



## Updates & Future Topics:

- **Future Topics:**
  - Stream Restoration/Storm Water Management
  - Water Tower
  - Golf Cart Policy

**Next Meeting: May 17, 2016 2:00-4:00 FAC 102**

LAND + BUILDING COMMITTEE



**PROJECT INTRODUCTION**

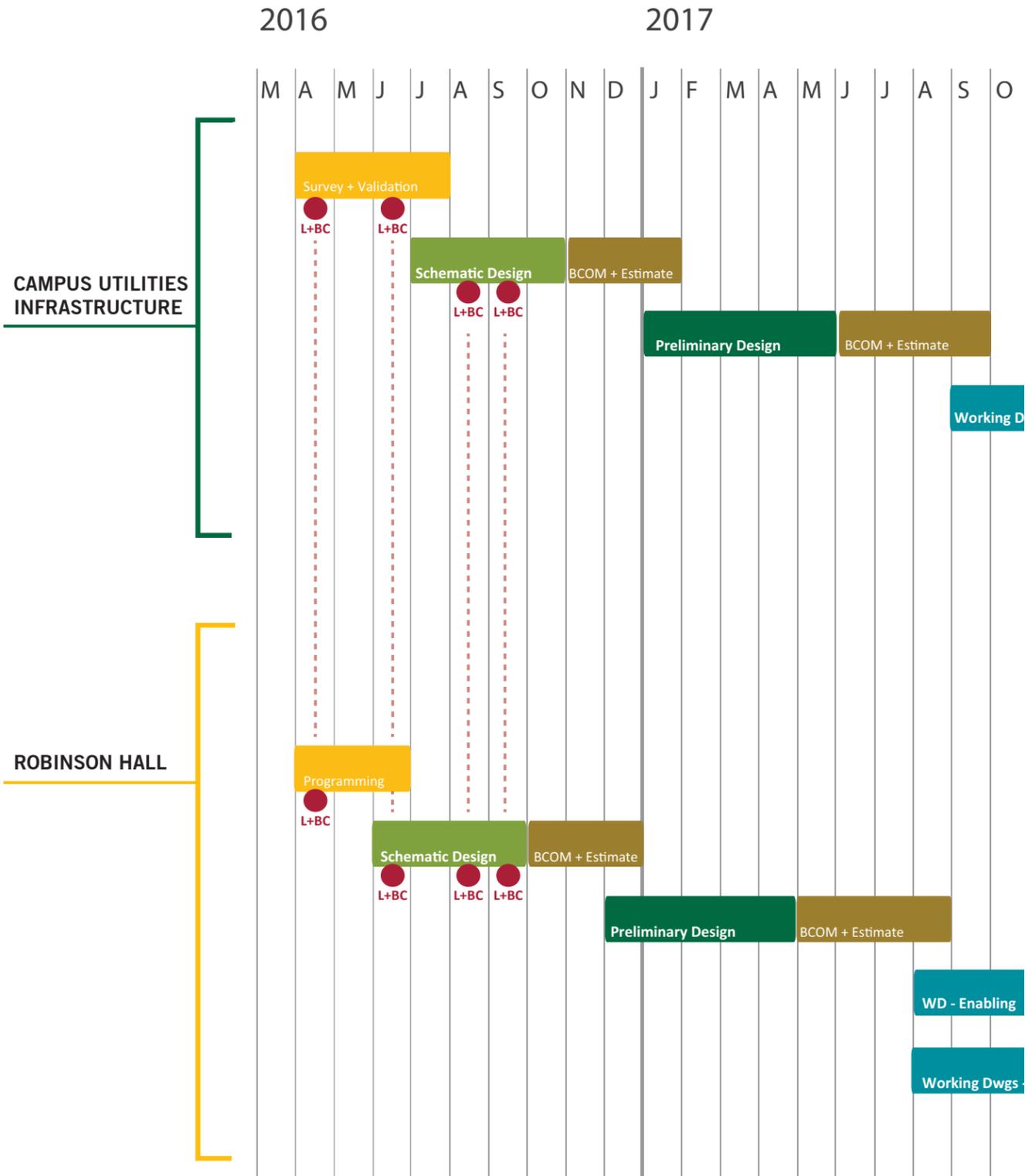
**Campus Utilities Infrastructure  
Robinson Hall**

PERKINS+WILL

# 01 | SCHEDULE



# PROJECT SCHEDULE



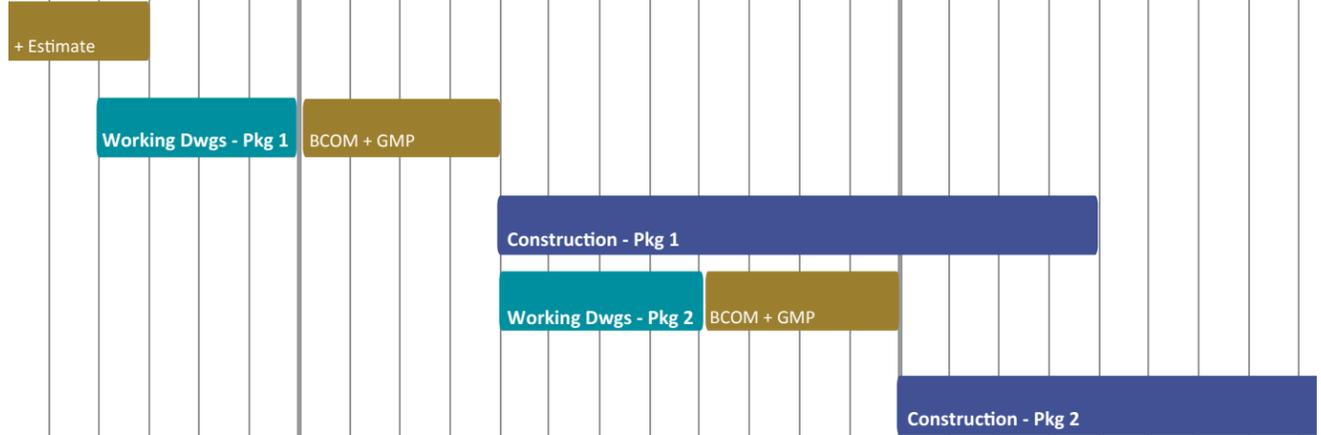
# PROJECT SCHEDULE

2018

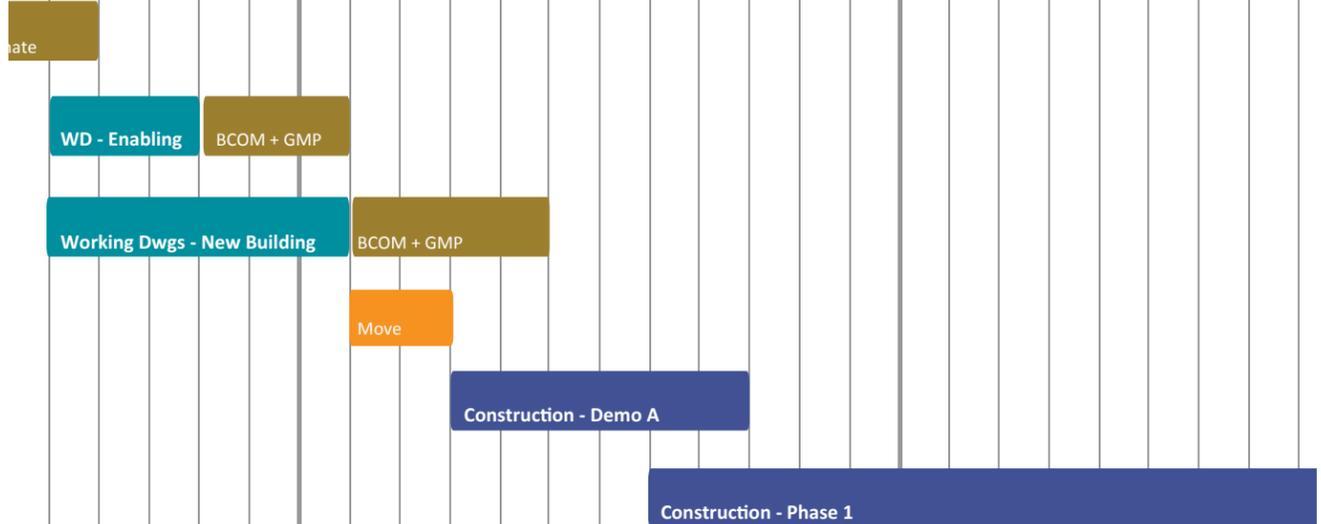
2019

J A S O N D J F M A M J J A S O N D J F M A M J J A S

## CAMPUS UTILITIES INFRASTRUCTURE



## ROBINSON HALL



# PROJECT SCHEDULE

2020

2021

2022

A S O N D J F M A M J J A S O N D J F M A M J J A S O N D J F M

CAMPUS UTILITIES INFRASTRUCTURE



Campus Utilities Infrastructure Complete by End of 2020 ★

ROBINSON HALL



Phase I Ready for Classes Summer Semester 2020 ★



Phase II Complete 1Q 2022 ★

# LAND + BUILDING COMMITTEE MEETINGS | TOPICS TO BE COVERED

## CAMPUS UTILITIES INFRASTRUCTURE

## ROBINSON HALL

APRIL 26

- Schedule and phasing
- Overall intent and scope of project
- Character of the Mason Landscape

- Schedule and phasing
- Overall intent and scope of project
- General site constraints and opportunities

*SD BEGINS*

JUNE 14

- Vision for the campus-wide landscape
- Preliminary rerouting/routing decisions for new utilities
- Preliminary determination of phasing
- Range of options for signature landscape spaces

- Vision for Building and associated landscape
- Early building massing options and site strategies
- Stormwater management options for building scope

*SD BEGINS*

AUGUST 16

- Early plan diagrams
- Refined ideas for landscape features
- Stormwater management options for 'non-maintenance' areas

- Range of options for signature landscape features
- Early plan diagrams
- Developed building massing and site footprint
- Refined ideas for landscape features

SEPTEMBER 6

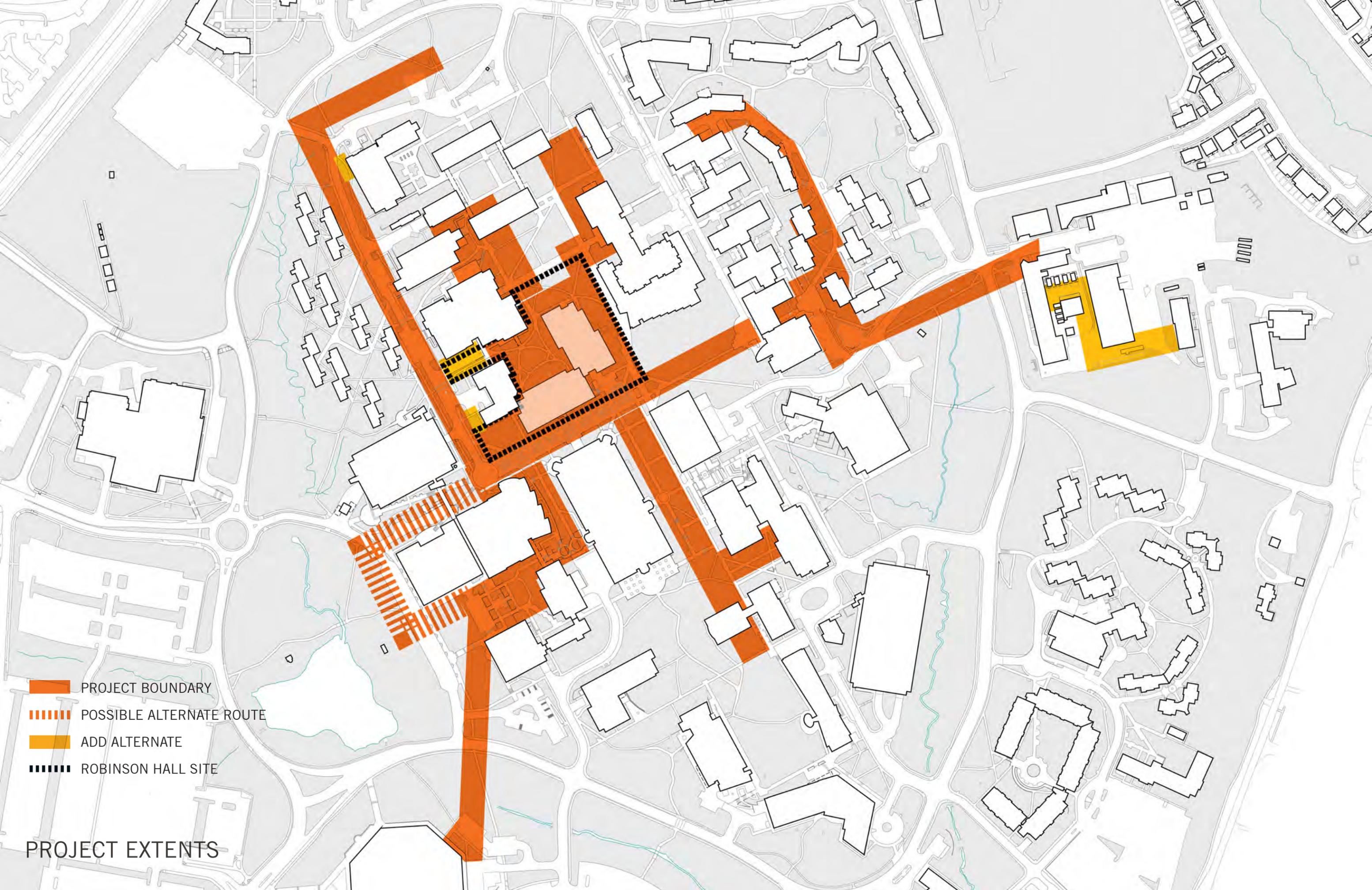
- Confirm project direction prior to BCOM submission

- Confirm project direction prior to BCOM submission

*BCOM SUBMISSION*

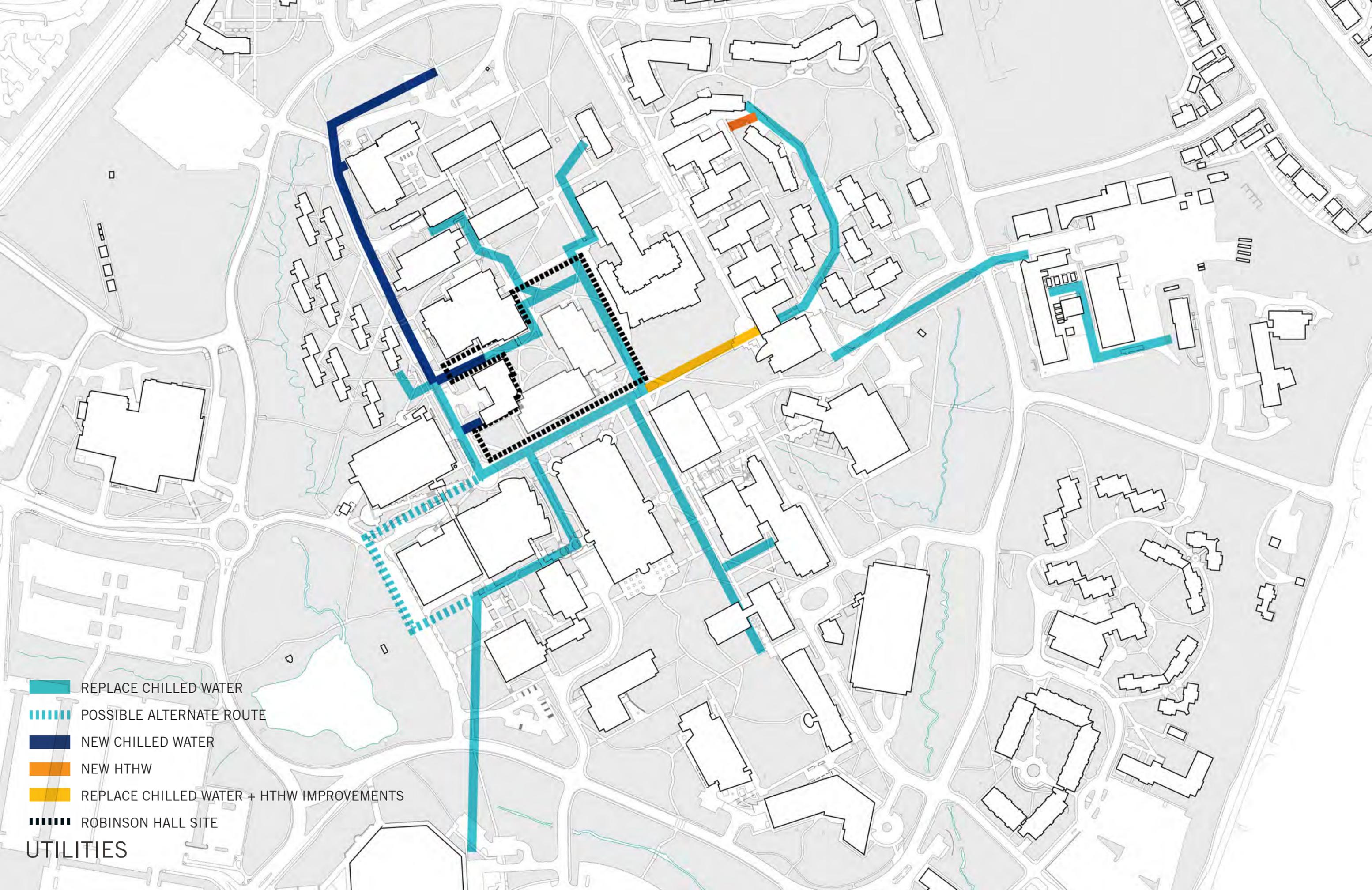
*BCOM SUBMISSION*

# 02 | Campus Utilities Infrastructure



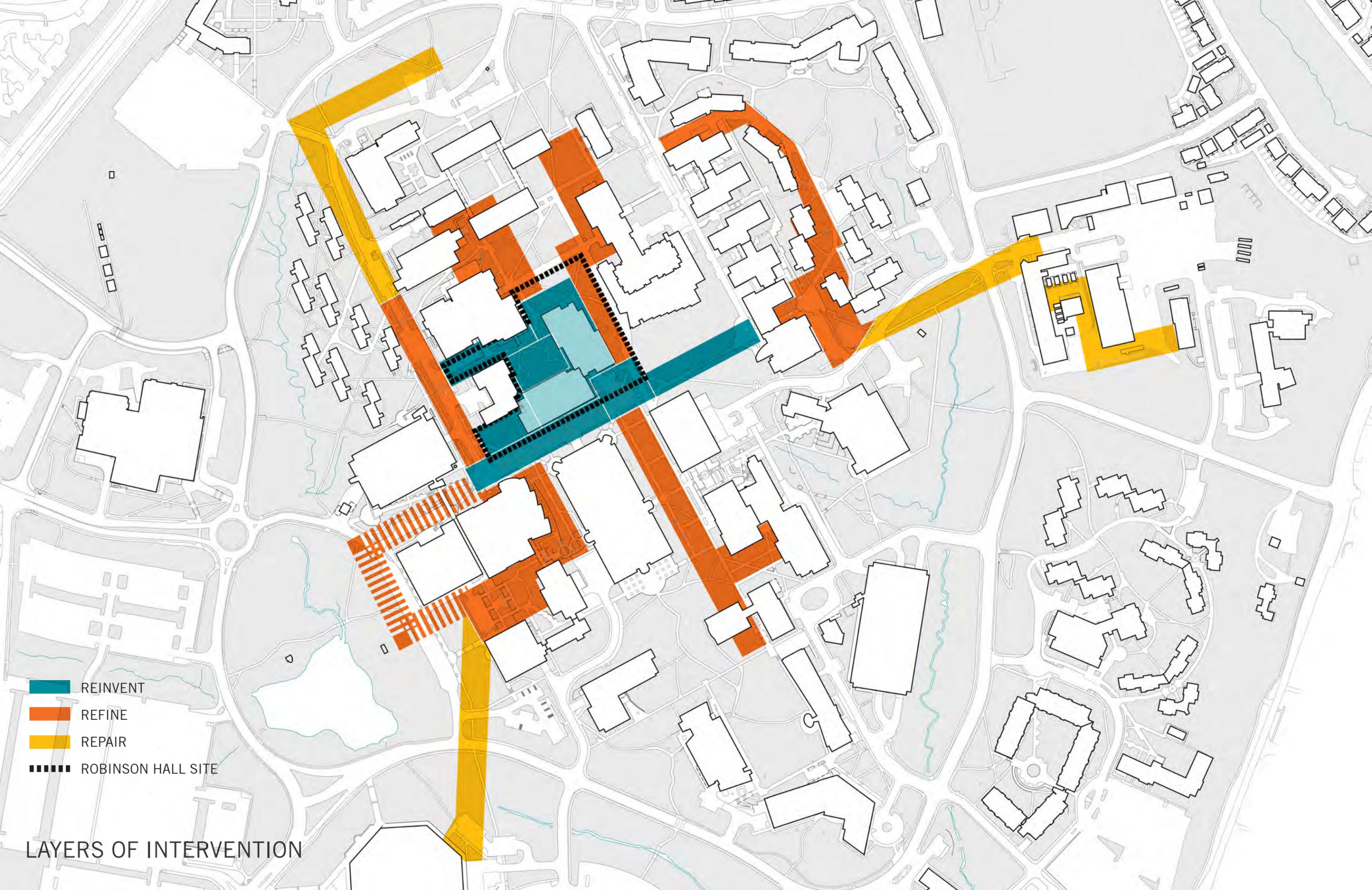
- PROJECT BOUNDARY
- POSSIBLE ALTERNATE ROUTE
- ADD ALTERNATE
- ROBINSON HALL SITE

PROJECT EXTENTS



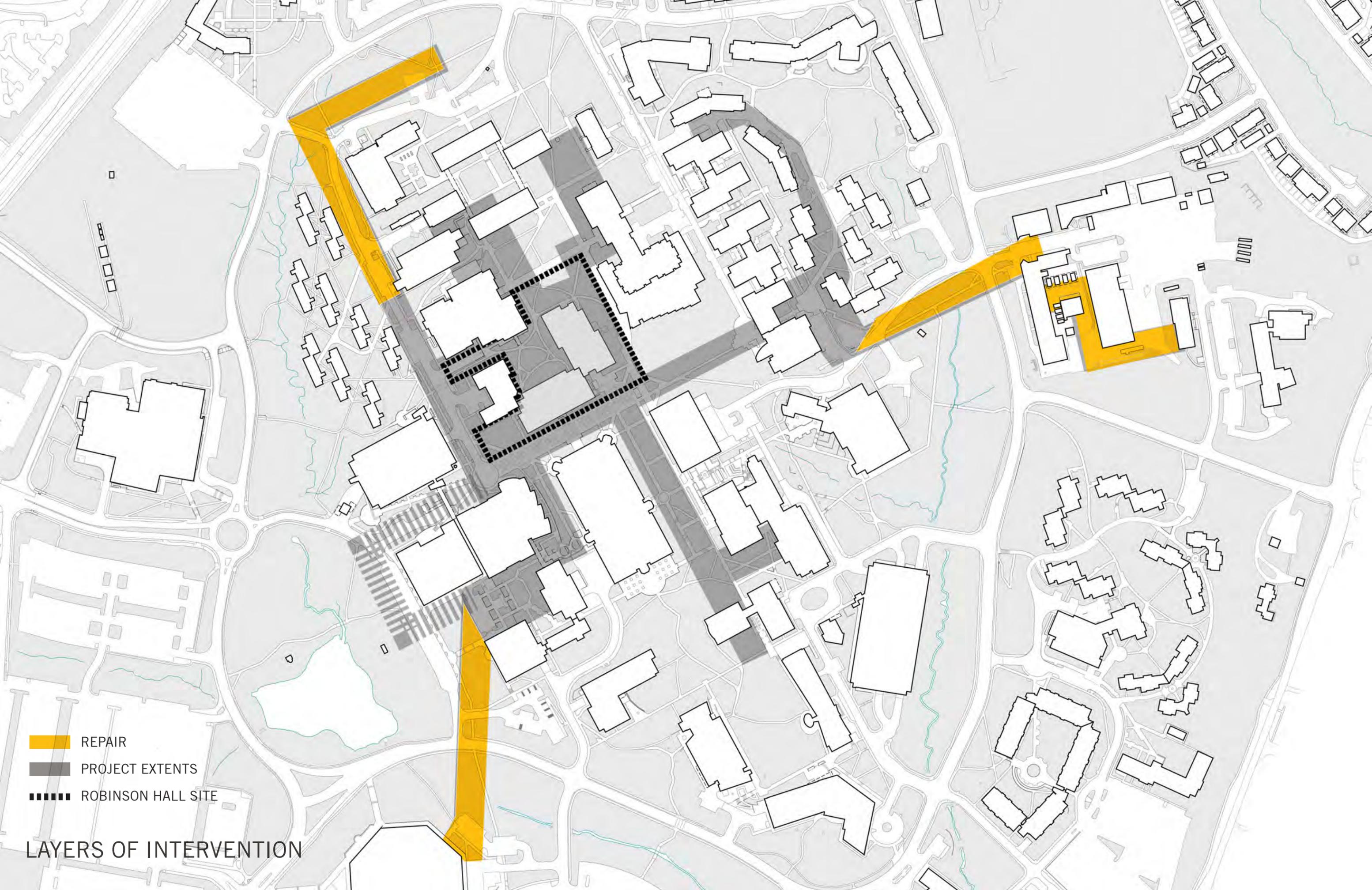
- REPLACE CHILLED WATER
- POSSIBLE ALTERNATE ROUTE
- NEW CHILLED WATER
- NEW HTHW
- REPLACE CHILLED WATER + HTHW IMPROVEMENTS
- ROBINSON HALL SITE

UTILITIES



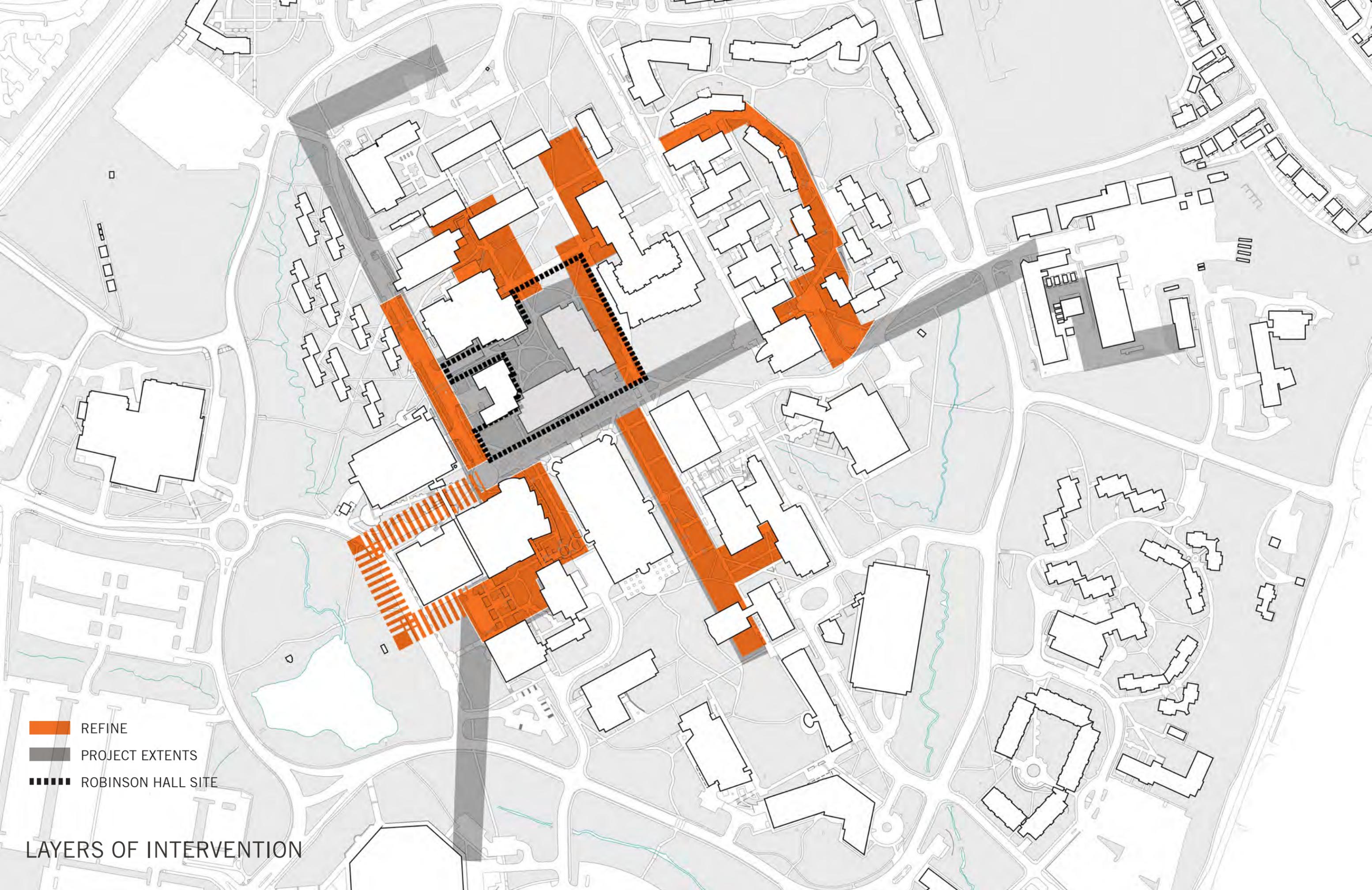
- REINVENT
- REFINE
- REPAIR
- ROBINSON HALL SITE

LAYERS OF INTERVENTION



- REPAIR
- PROJECT EXTENTS
- ROBINSON HALL SITE

LAYERS OF INTERVENTION



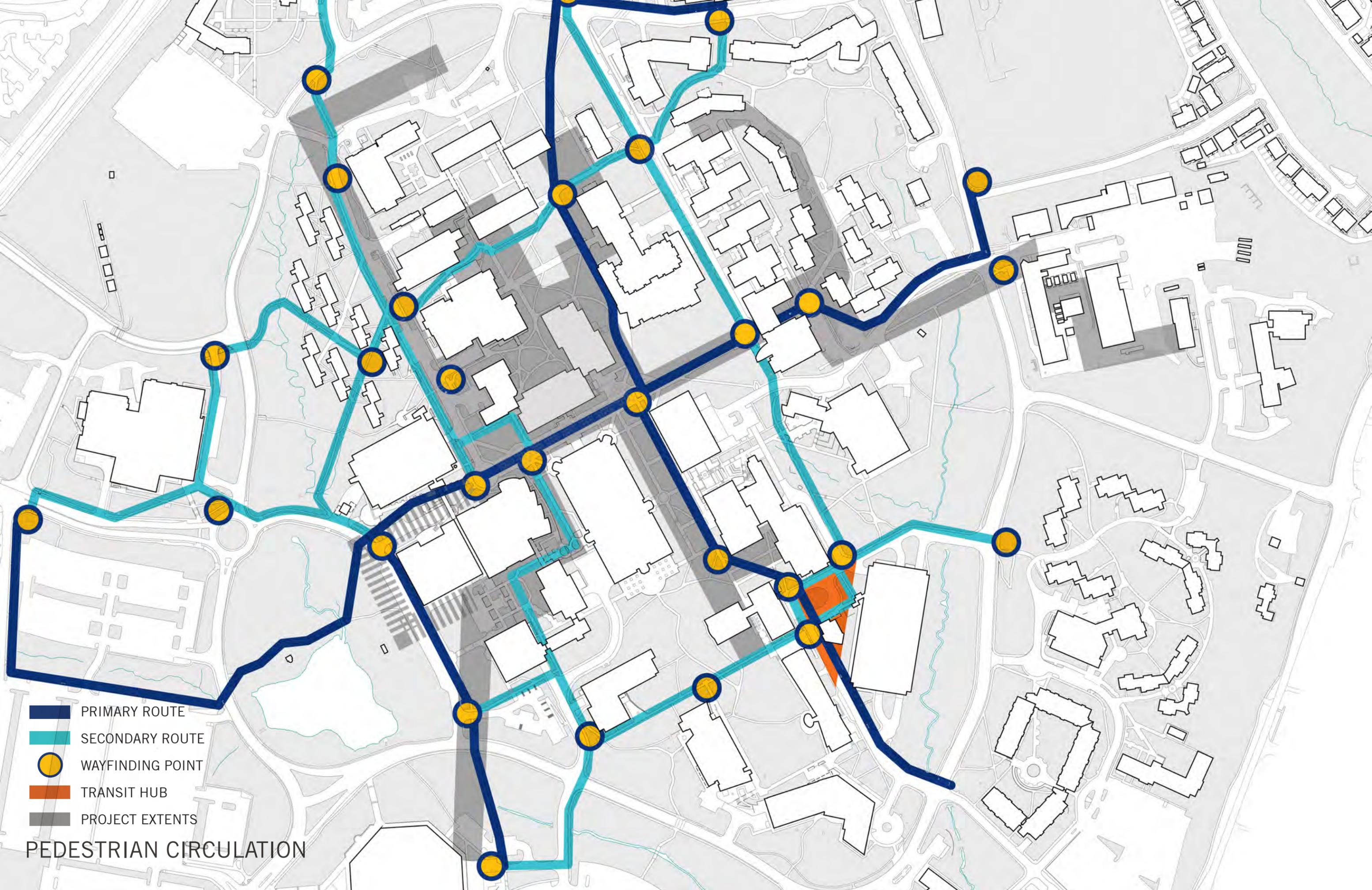
-  REFINE
-  PROJECT EXTENTS
-  ROBINSON HALL SITE

LAYERS OF INTERVENTION



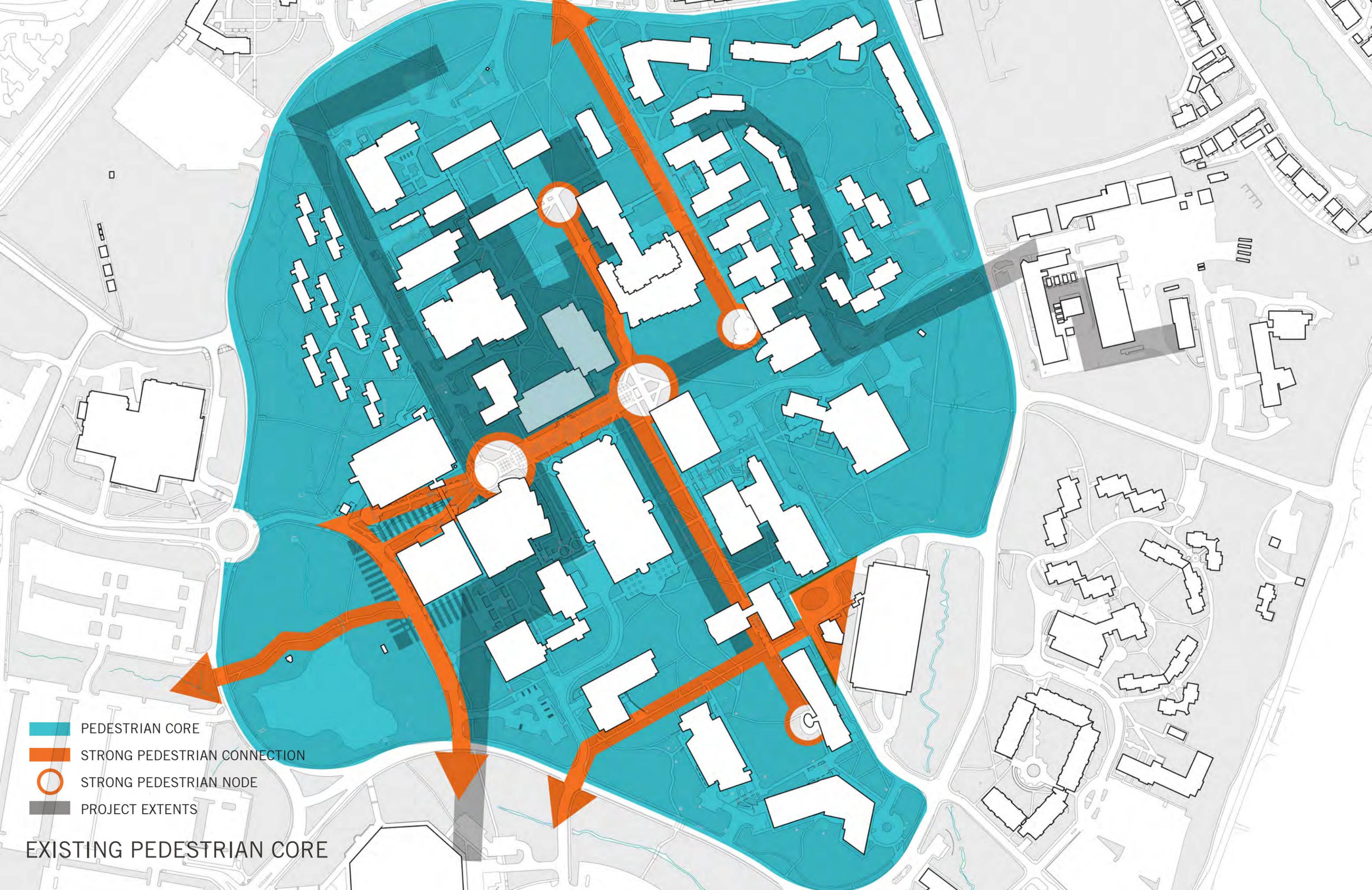
- REINVENT
- PROJECT EXTENTS
- ROBINSON HALL SITE

LAYERS OF INTERVENTION



- PRIMARY ROUTE
- SECONDARY ROUTE
- WAYFINDING POINT
- TRANSIT HUB
- PROJECT EXTENTS

PEDESTRIAN CIRCULATION



- PEDESTRIAN CORE
- STRONG PEDESTRIAN CONNECTION
- STRONG PEDESTRIAN NODE
- PROJECT EXTENTS

EXISTING PEDESTRIAN CORE

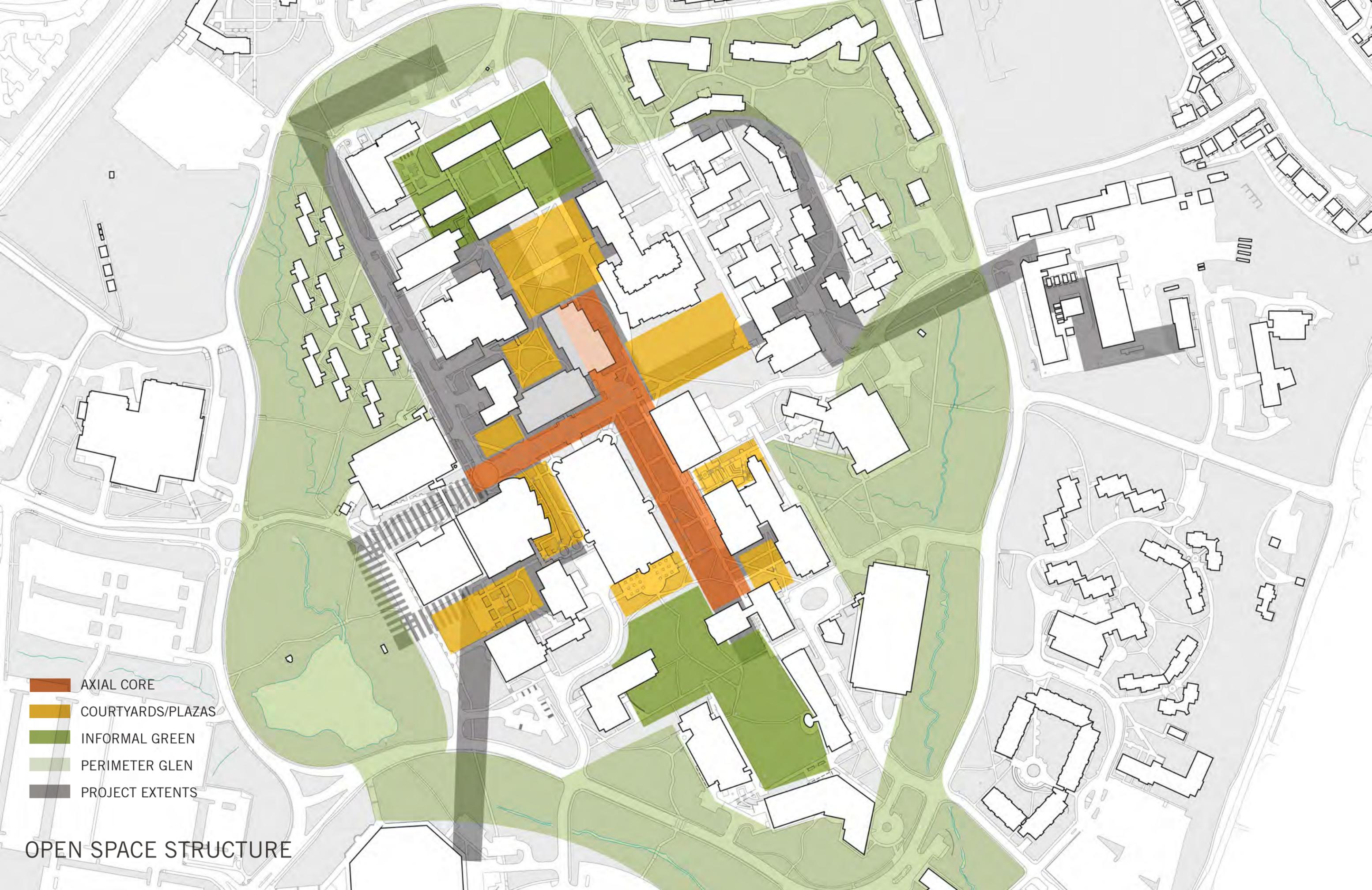


- EXISTING BIKE LANE
- PROPOSED BIKE LANE
- BIKE FRIENDLY STREET
- BIKE SHELTER
- BIKE DROP-OFF
- PROJECT EXTENTS

BICYCLE CIRCULATION

CHARACTER OF THE MASON LANDSCAPE





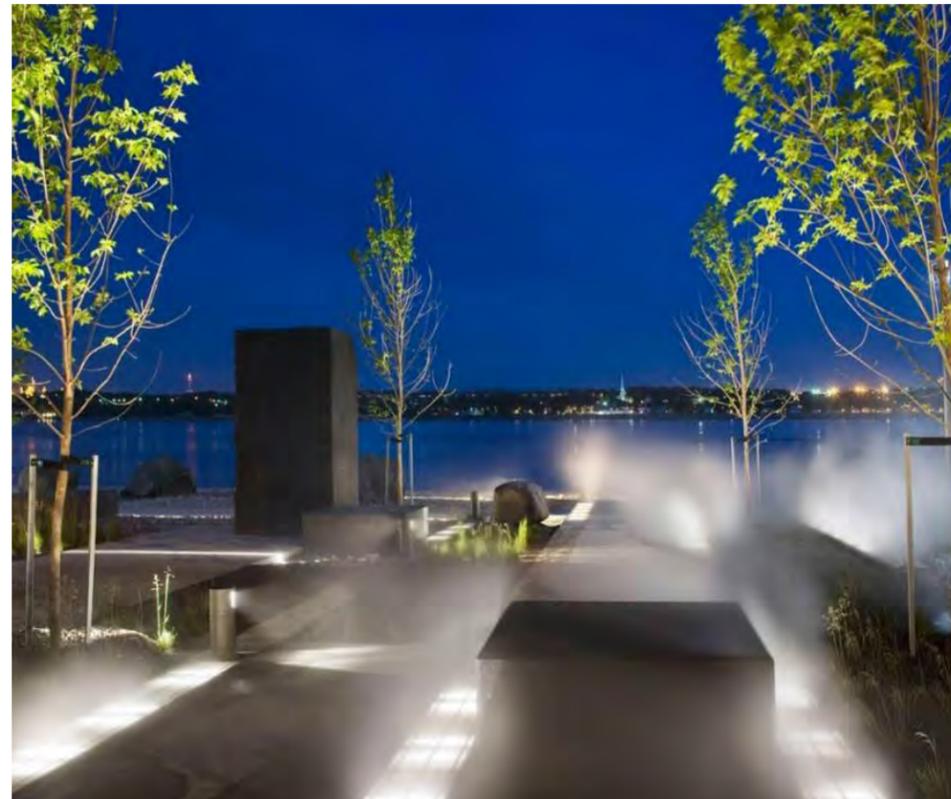
- AXIAL CORE
- COURTYARDS/PLAZAS
- INFORMAL GREEN
- PERIMETER GLEN
- PROJECT EXTENTS

OPEN SPACE STRUCTURE

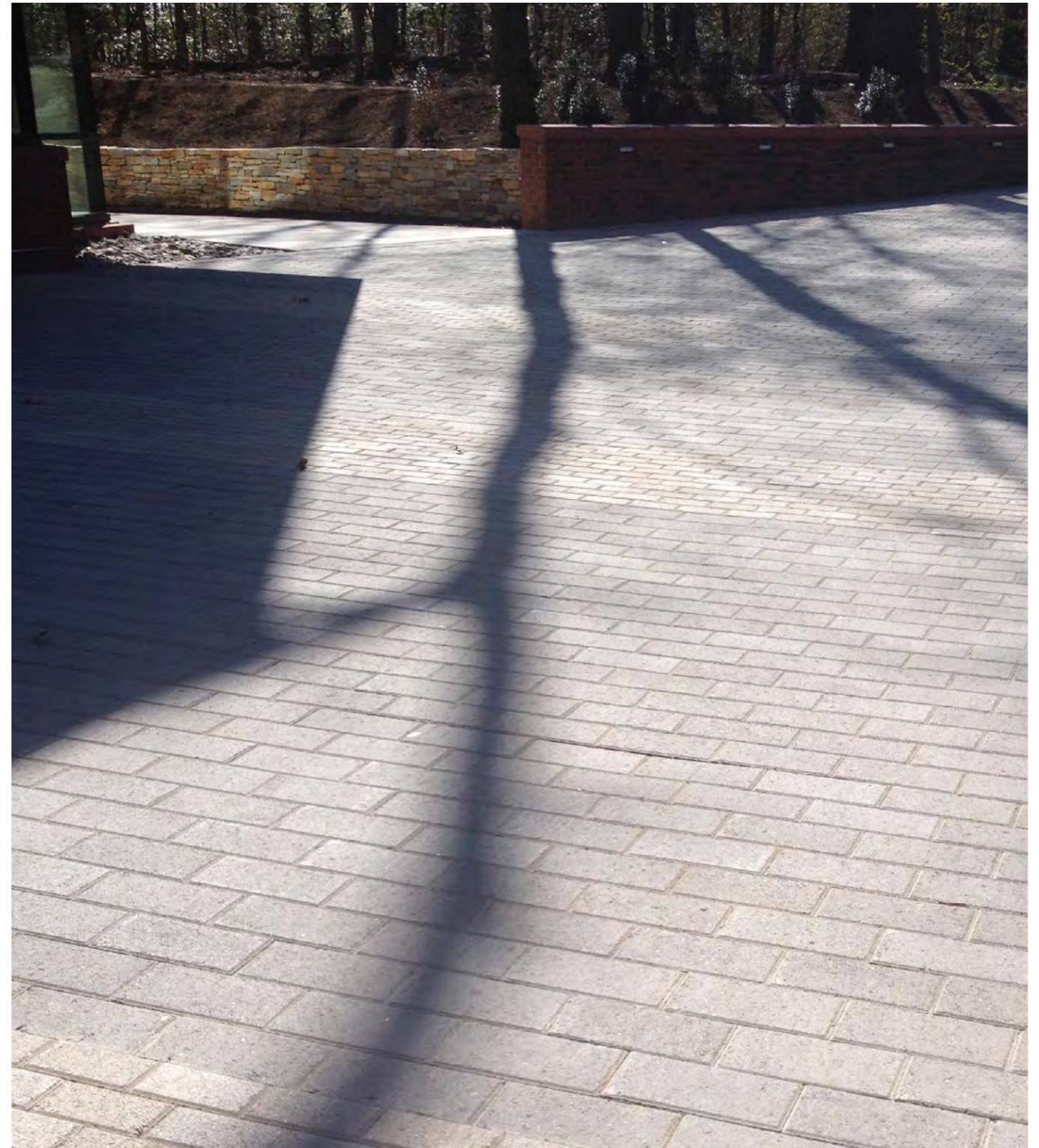
**FOUNTAIN | EXISTING**



# FOUNTAIN | FUNCTIONALITY + GOALS



## RECENT INSTALLATIONS

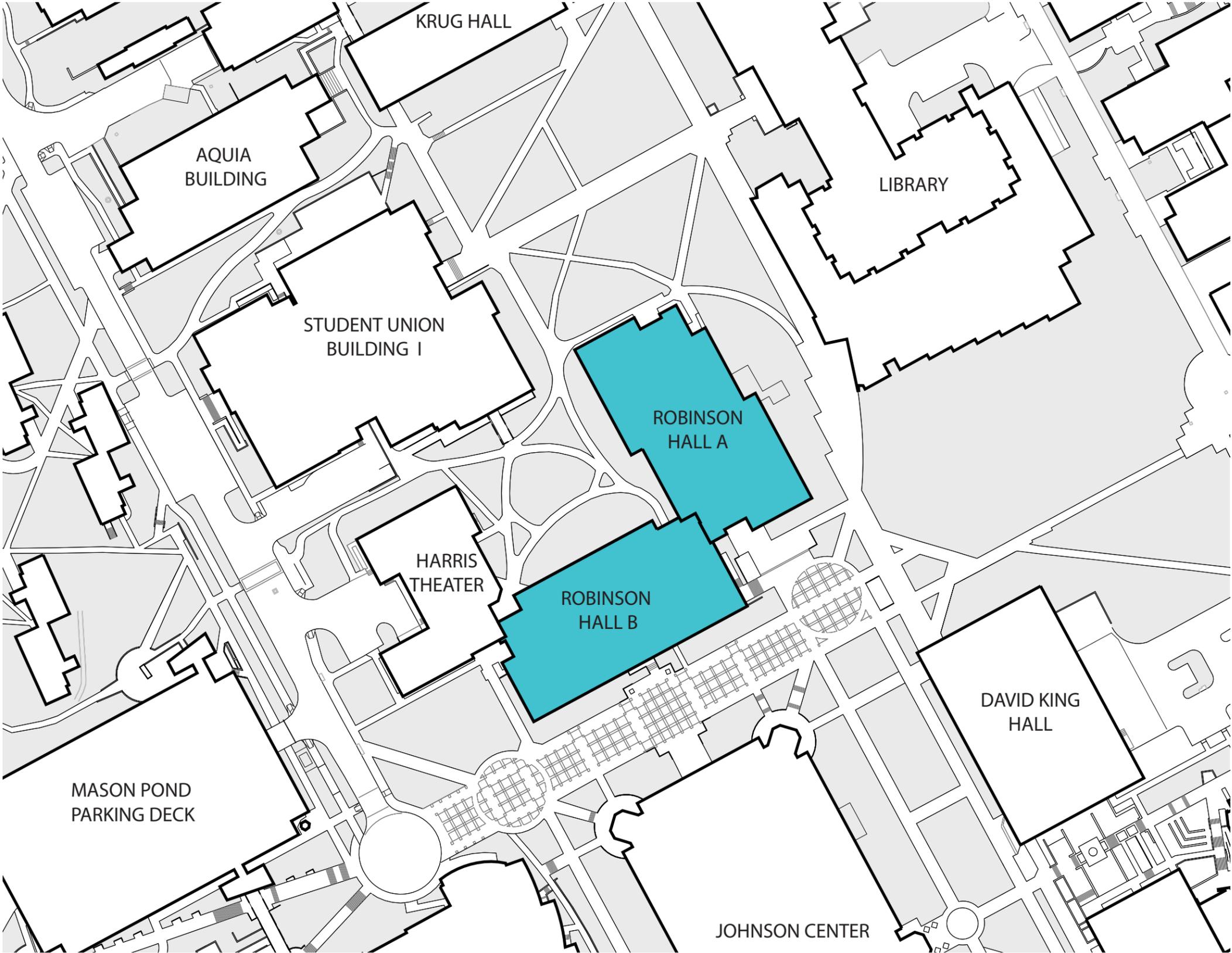


# CAMPUS CHARACTER

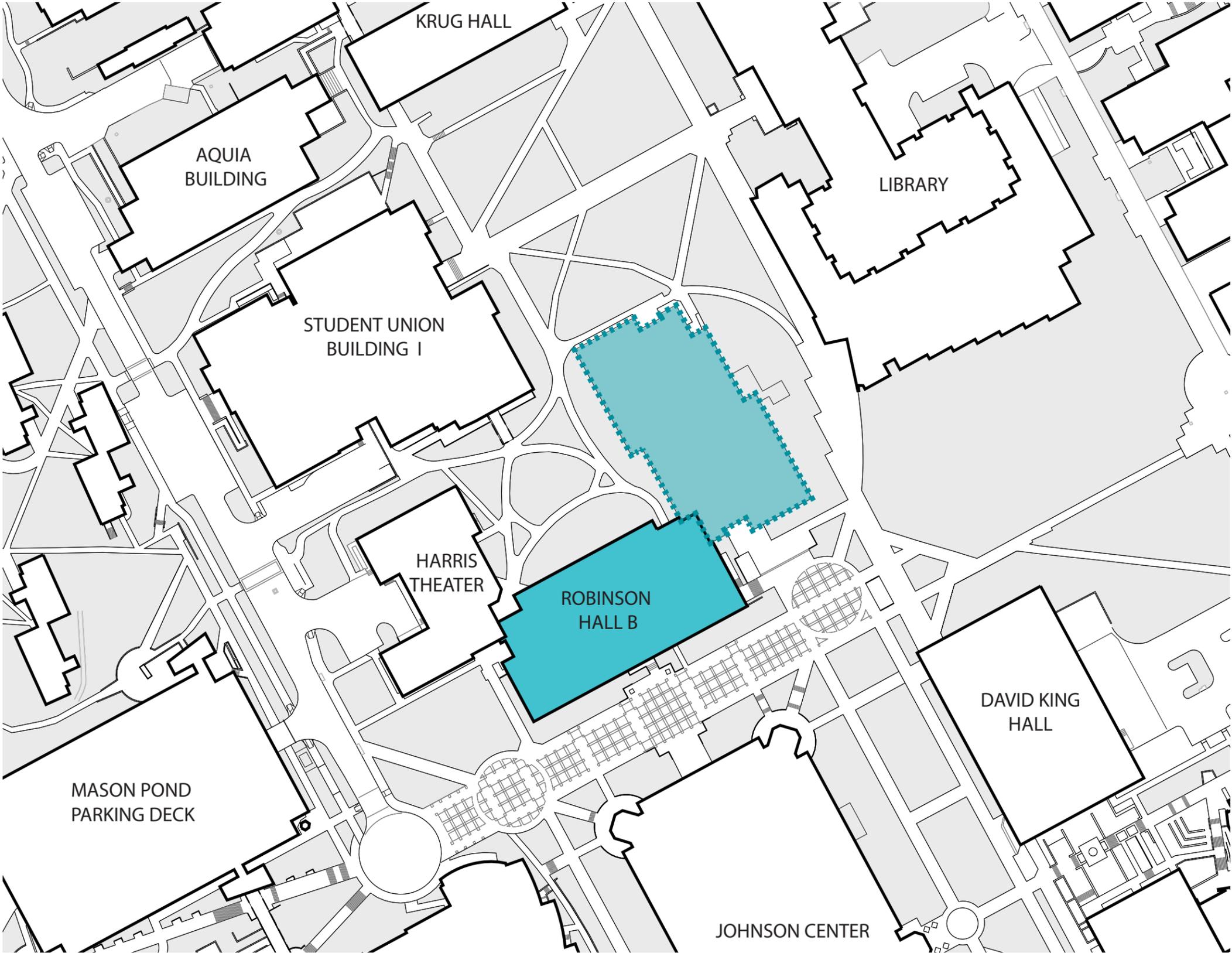


# 03 | Robinson Hall

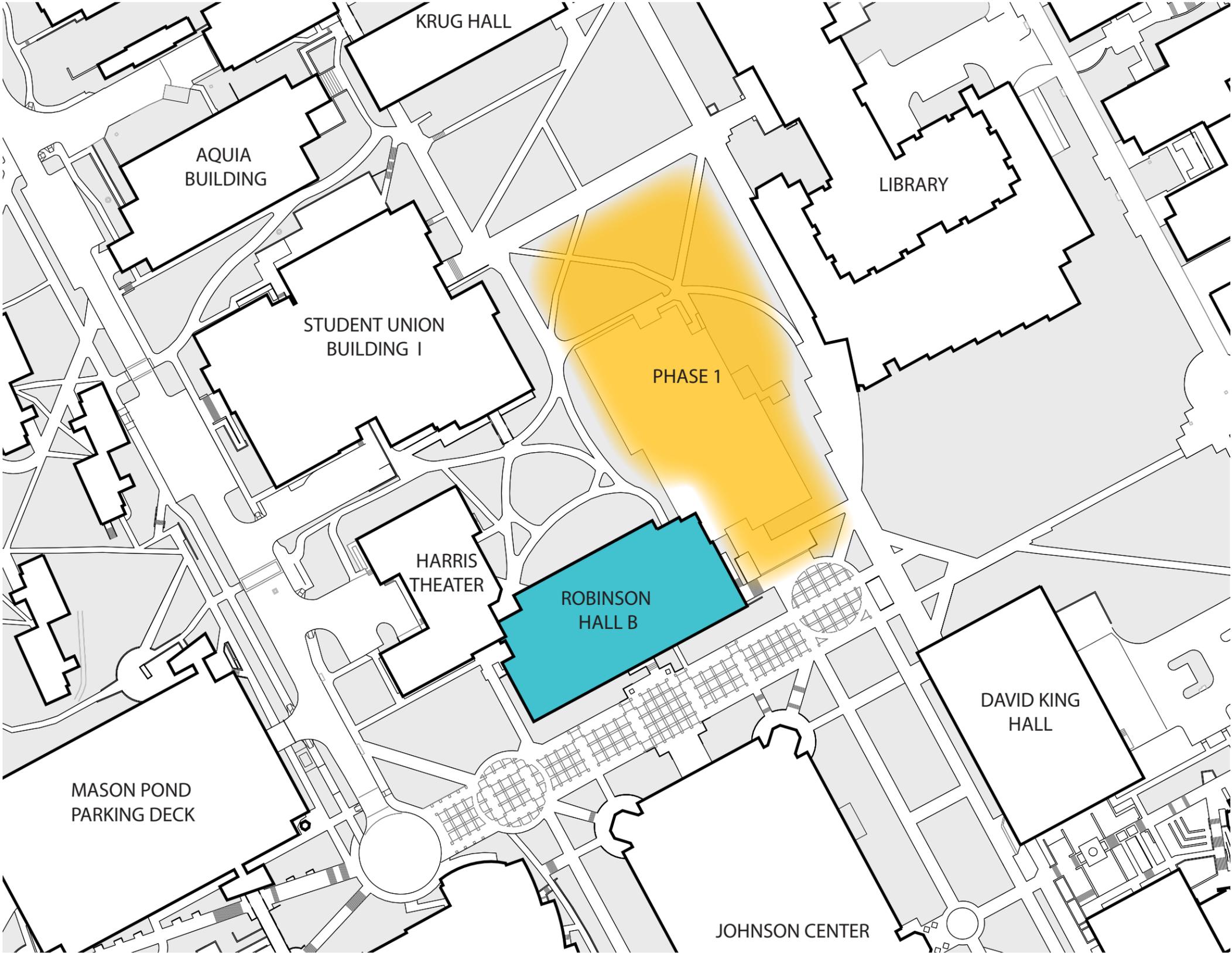
**ROBINSON HALL A + B | EXISTING**



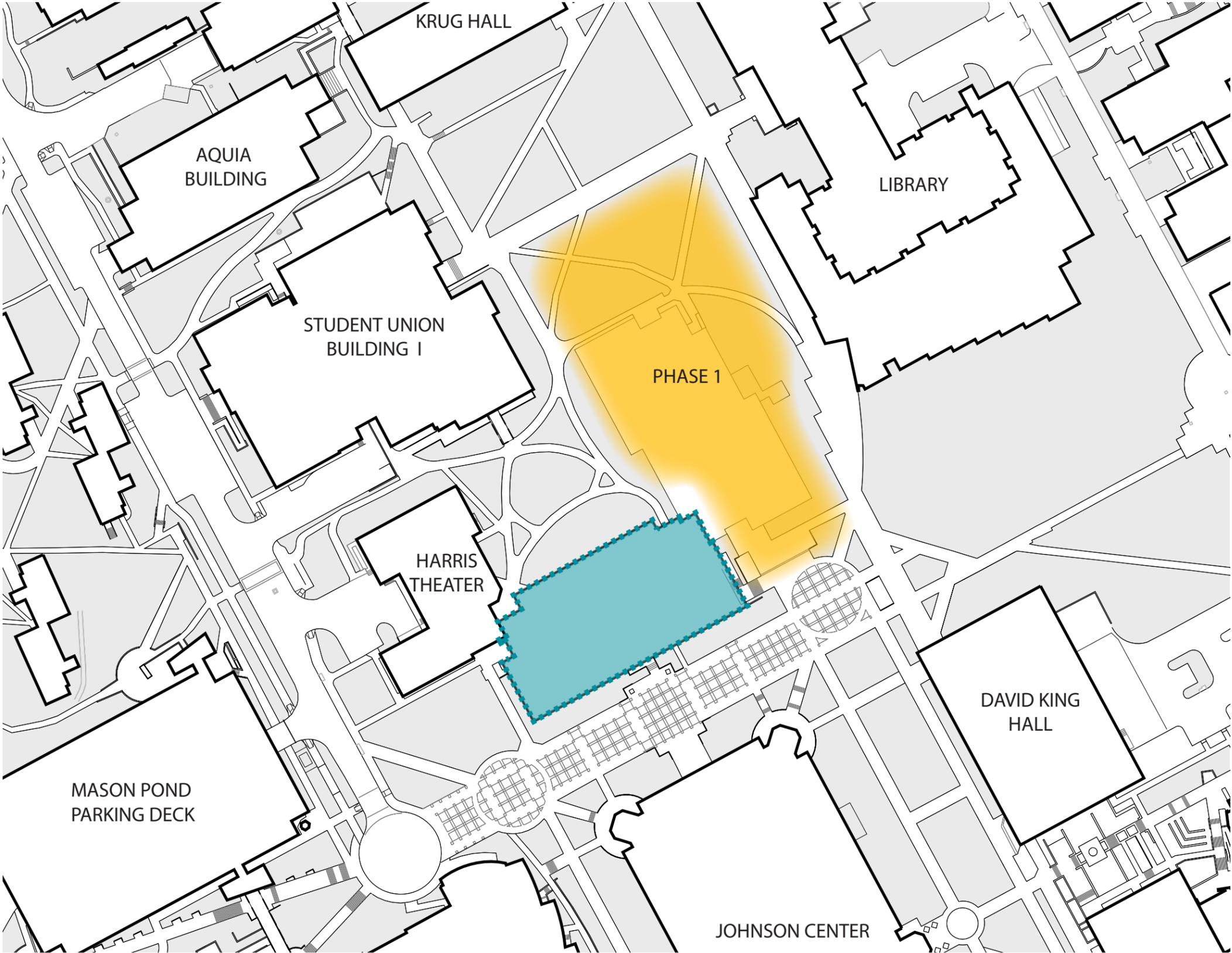
**ROBINSON HALL A | DEMO**



# NEW ROBINSON HALL | PHASE 1



**ROBINSON HALL B | DEMO**



**NEW ROBINSON HALL | PHASE 2 + HARRIS THEATER ADDITION**



**NEW ROBINSON HALL:  
220,000 SF  
(5 STORIES +/-)**