

# *Campus Planning & Project Updates*



*Spring (stretching it) 2020*

# Agenda

Process Improvement – No Major Changes

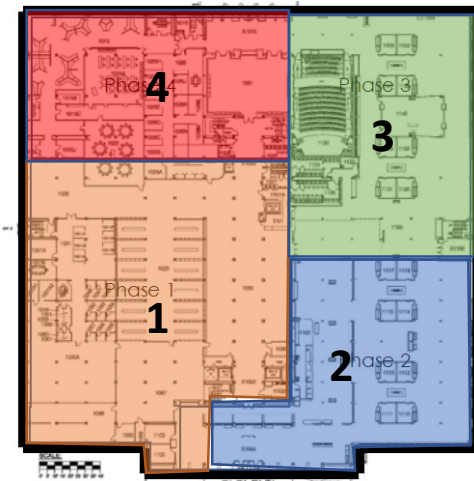
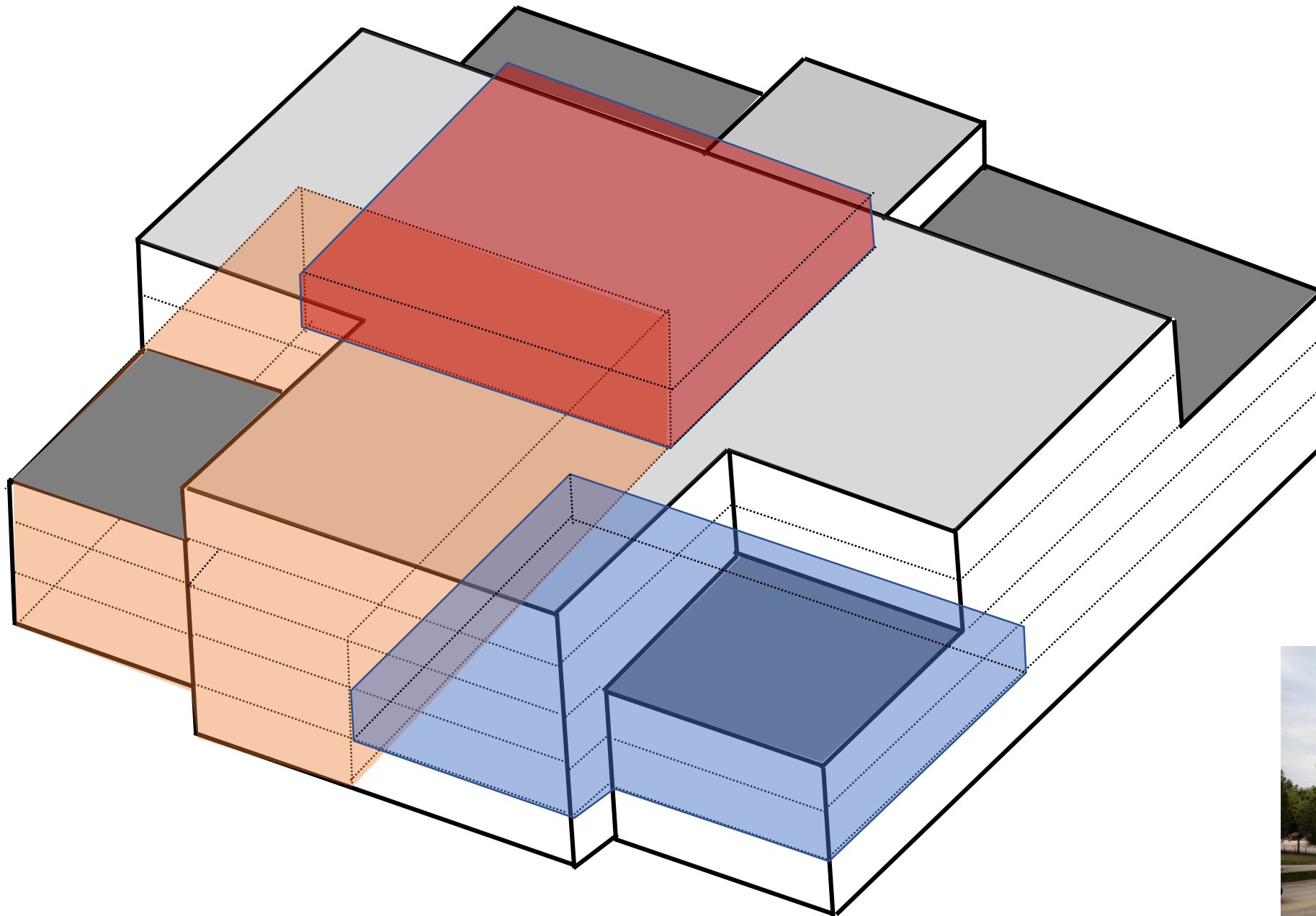
- Master Planning
- Space Planning
- Major Studies
- Project Updates



# Capital Plan



## Major Studies

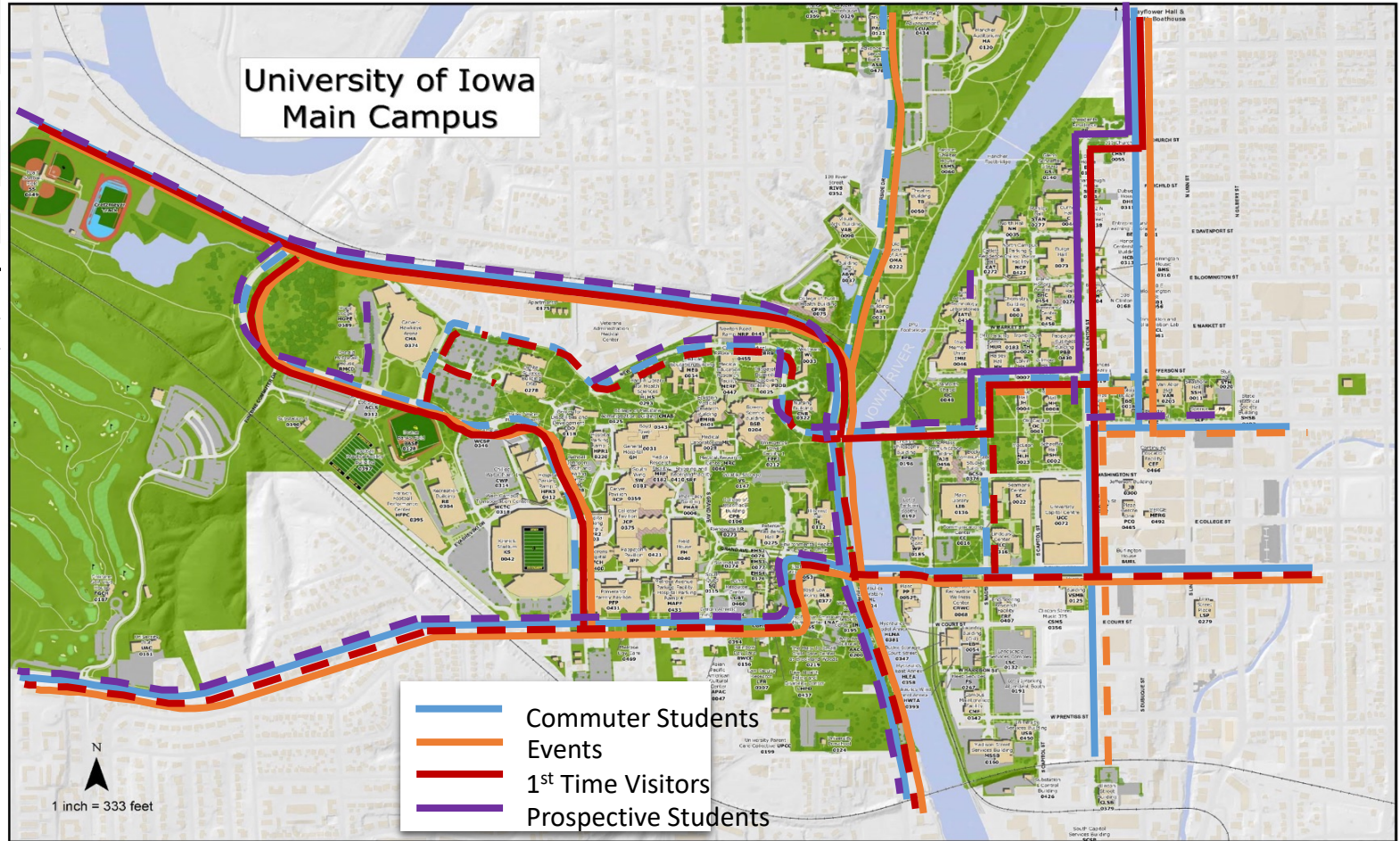


# Wayfinding Update

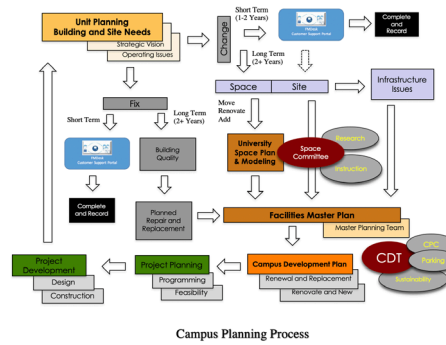
WAYFINDING PROGRAM MATRIX		Modes of Travel						Places										
		Pedestrian		Non-Motorized	Motorized			Academic		Health Care			Sports	Residential			Oakdale	
		Traditional	Mobility Impaired		Transit	Personal	Service	East	West	Hospital	Dental	Spec & Hearing		IRL	East	West		South
Students																		
Perspective	S1	0	0	0	0													
Residential	S2	X	X	X	X													
Commuter	S3	0	0	0	0	X												
Visitors																		
1st Time	V1	0	0															
Patients	V2	0	0			X												
Events	V3	0	0	0		X												
Employees	E	X	X	X	X													
Service Providers	P																	
Emergency Response	R																	

4/12/18

X Primary driver or major influence  
O Secondary impacts



# Master Planning Approach

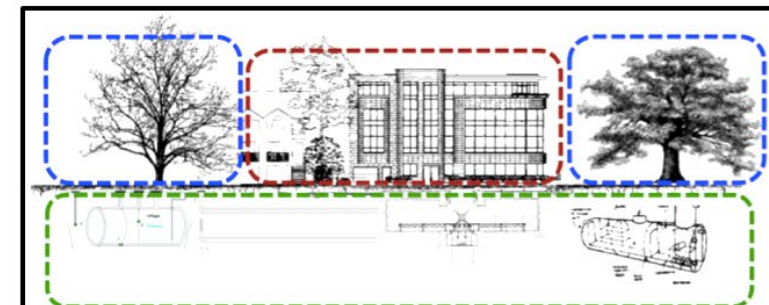
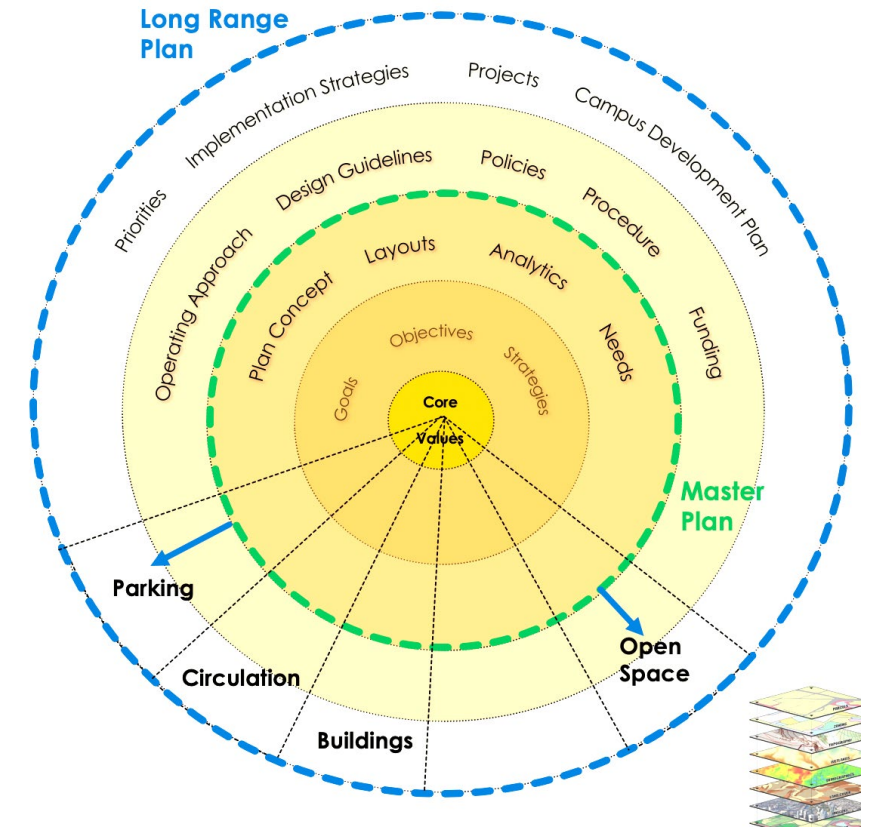
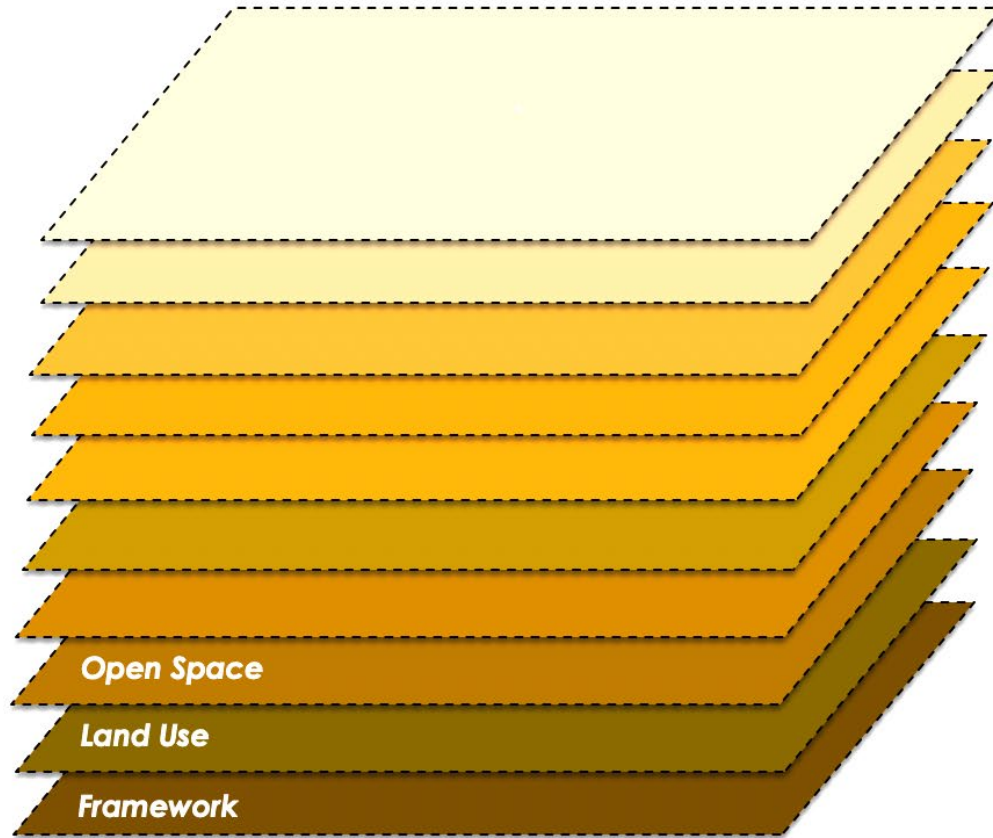


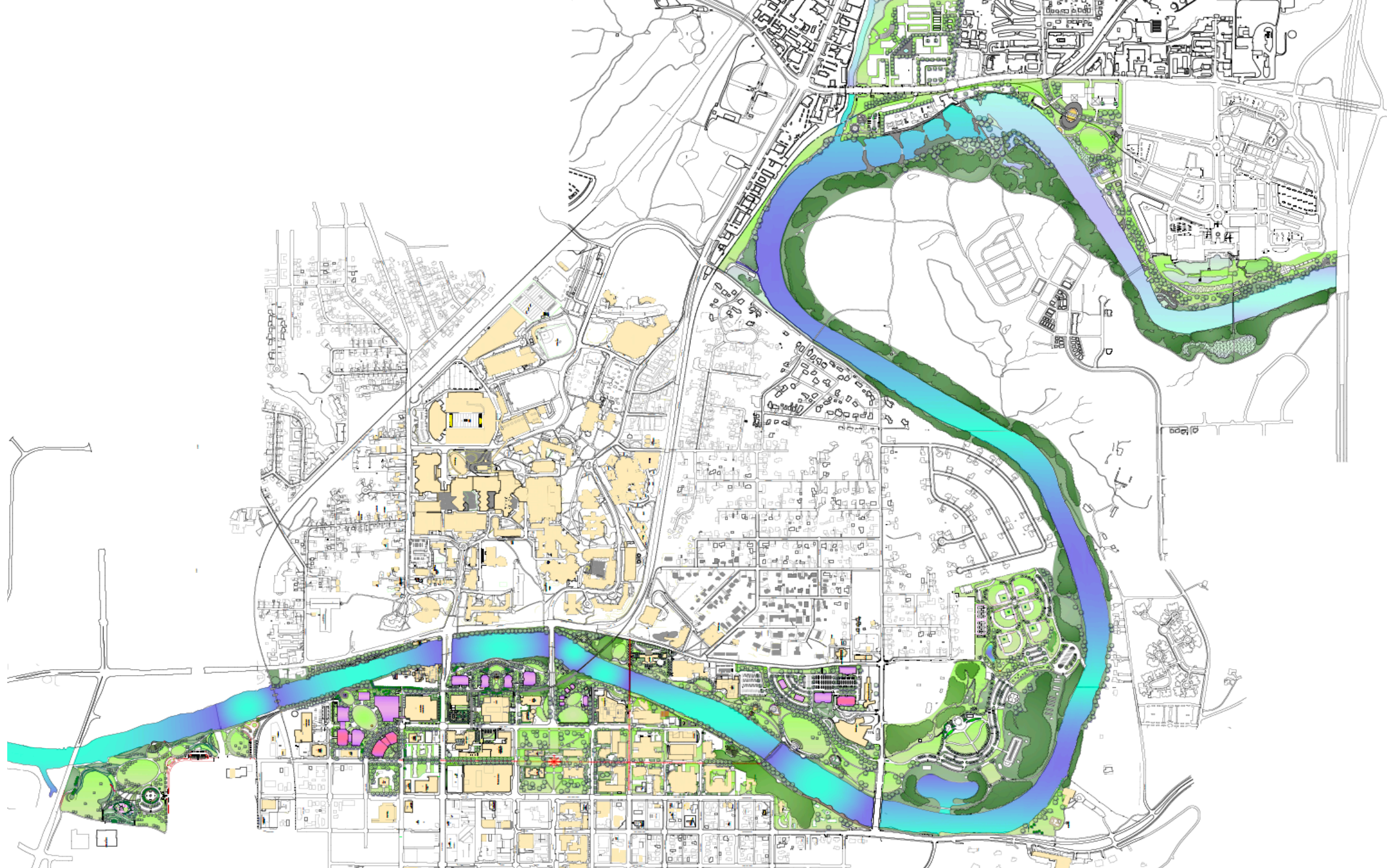
- General Information**
- Process/Planning System
  - Core Values
  - Development Strategies
  - Built Environment (campus form)
  - Campus Setting, Neighborhood Context
  - Historic Context
  - Campus Districts
  - Framework Plan

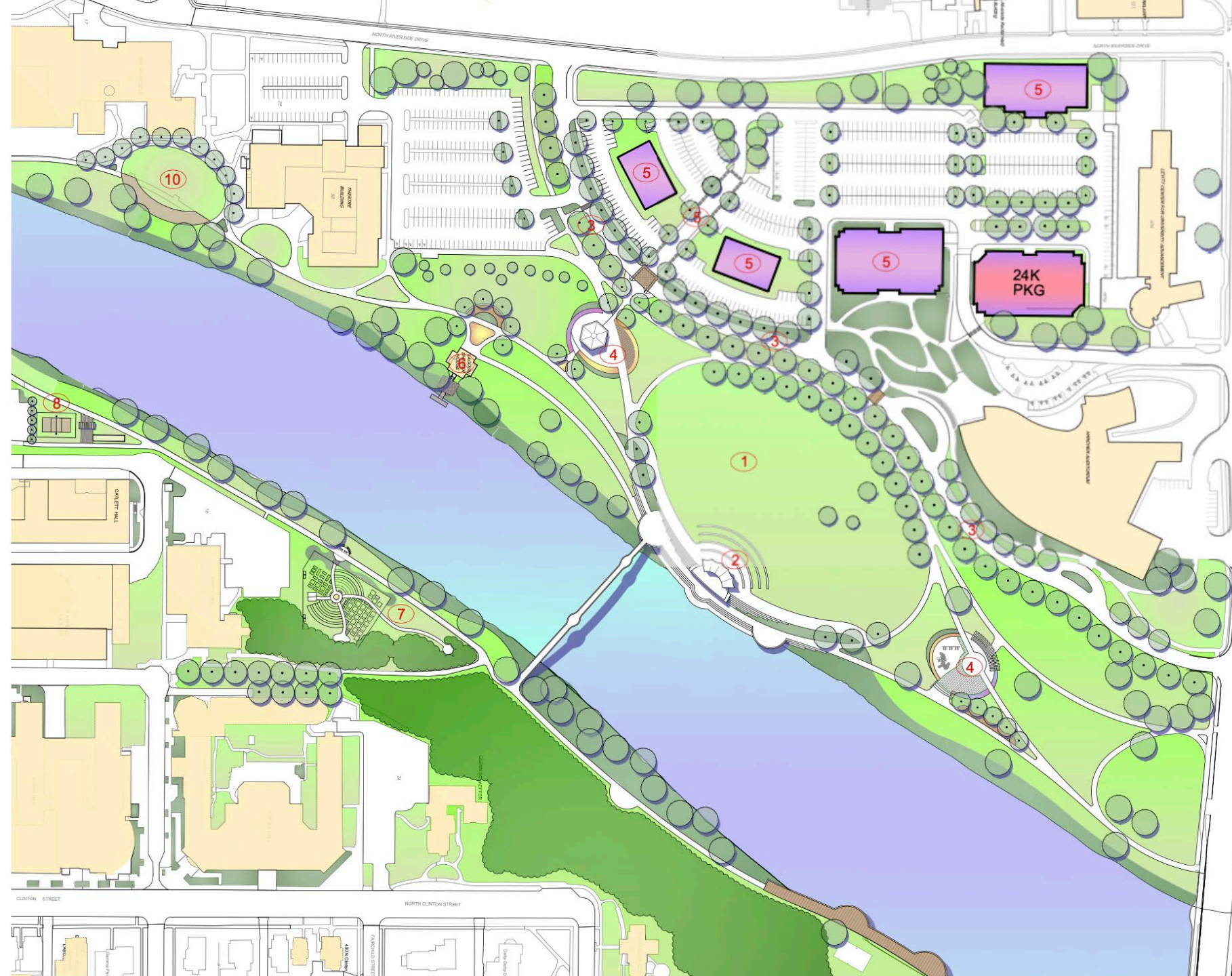
- The Site**
- Campus Topography
  - Open Space
  - Land Acquisition
  - Land Use
  - Vistas
  - Edges/Gateways
  - Pathways
  - Vehicles
  - Bikeways
  - Pedestrians
  - Parking
  - Vehicles
  - Bikeways
  - Pedestrians
  - Wayfinding
  - Art Display
  - Vegetation
  - Site Assets, Requirements

- Buildings**
- Building Condition
  - Building Use, New Buildings
  - Demographic Density
  - Program Needs
  - Space Plan
  - Architecture

- Utility Infrastructure**
- Lighting
  - Chilled Water
  - Electrical
  - Potable Water
  - Steam
  - Condensate
  - Sanitary Sewer
  - Storm Sewer
  - Telecom/Data
  - Production
  - Distribution
  - Maintenance
  - Operation





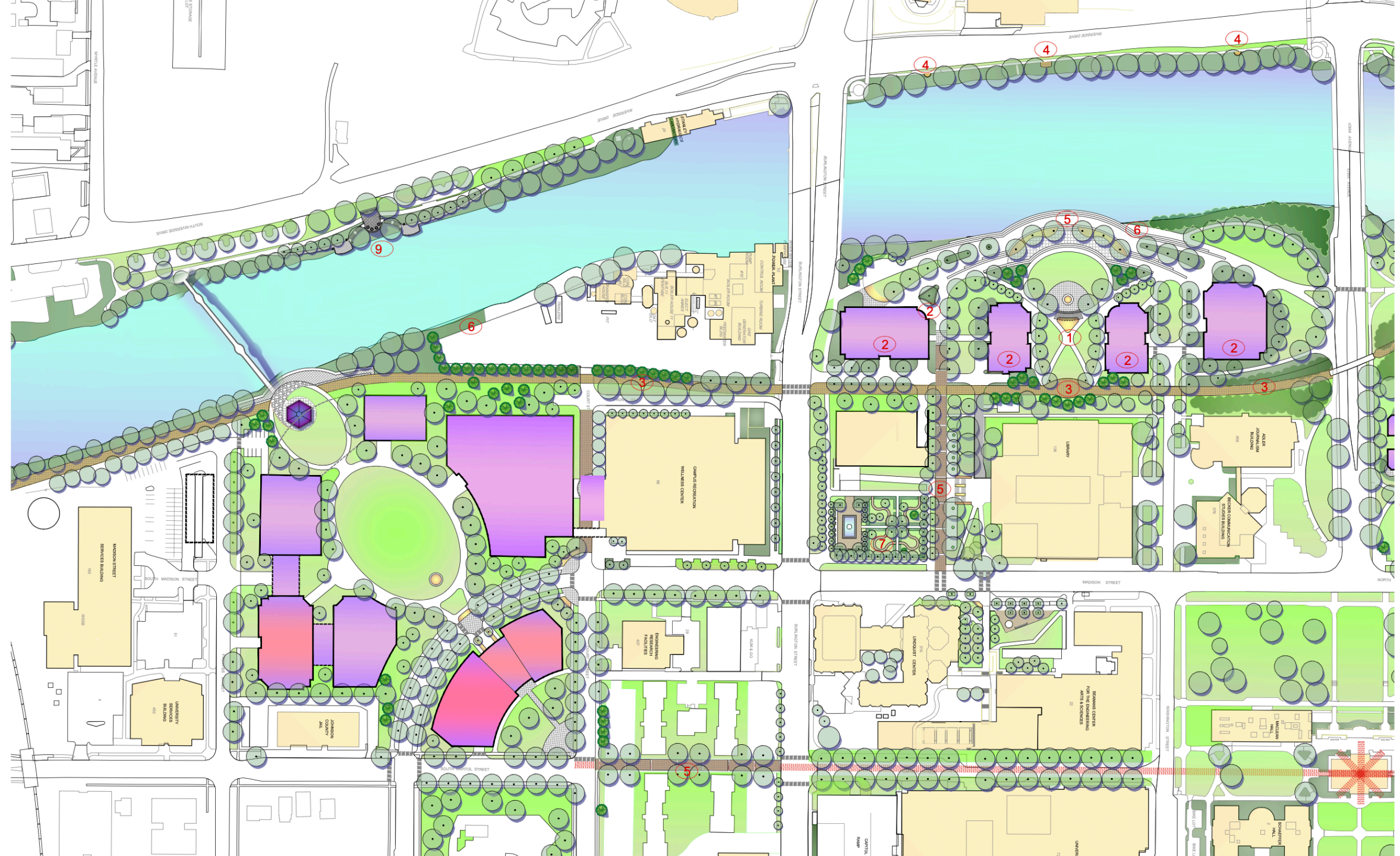


**PLAN KEY NOTES**

- 1 HANCHER RIVERSIDE EVENT LAWN**
  - Outdoor gathering and event space
  - Large gathering space accommodating vendors, food trucks, specialty lighting and sound systems
  - Exterior electrical outlets and IT connections
  - Art and graphic and environmental design elements
- 2 RIVERSIDE PERFORMANCE SHELTER**
  - Covered band shell
  - Terraced seating and lawn seating
  - Riverside access
  - ADA Accessible venue
  - Specialty lighting and sound systems
  - Art and graphic and environmental design elements
- 3 HANCHER PARKWAY**
  - Tree lined river park edge
  - Completes Hancher entry road
  - Provides landscaped park edge
- 4 SCALABLE OUTDOOR GATHERING SPACE**
  - Shelter and paving with ability to accommodate larger groups sharing the Hancher event lawn
  - Flexible use space for picnic, events classes etc.
  - Opportunity for adventure play or outdoor fitness equipment
- 5 FUTURE BUILDING SITES**
  - Future building sites helping to further animate and activate the river park.
  - In conjunction with future parking structure or multi modal transportation facility.
- 6 STUDENT EVENT FACILITY**
  - Improved entry garden and outdoor breakout space
  - Improved river edge patio
  - Possible boat and paddle board rental at water's edge
- 7 STUDENT GARDENS**
  - Outdoor learning gardens
  - Fenced and access controlled
  - River overlook
- 9 RIVERSIDE RECREATION SITE**
  - Outdoor volleyball
  - Picnic shelter
  - Bocce ball
- 8 OUTDOOR STUDENT THEATER SITE**
  - Riverside stage
  - Outdoor fitness class lawn space
- 10 RIVERSIDE BOARDWALK**
  - Completes east riverside walkway
  - Pier supported boardwalk
  - Handrails / Guardrails both sides







**PLAN KEY NOTES**

- 1**
  - CIVIC GATHERING SPACE
  - River overlook performance venue
  - Layered landscape to river
- 2**
  - ACADEMIC / MIXED USE BUILDINGS WITH LOWER LEVELS OF PARKING.
- 3**
  - CRANDIC BIKEWAY
  - Multi use bike way / pedestrian way
- 4**
  - INTERPRETIVE OVERLOOK
  - HISTORY INTERPRETIVE SIGNAGE
  - SEATING
- 5**
  - PEDESTRIAN PLAZA
  - Pedestrian favored plaza
  - Specialty paving, furnishings, lighting and art.
- 6**
  - RIVER OVERLOOK PLAZA
  - Pedestrian river overlook
  - Paving and seating
- 7**
  - GIBSON SQUARE
  - Formal outdoor garden and museum breakout space.
- 8**
  - OPEN SPACE CORRIDOR
  - Aligned with cross campus access corridors and monuments
- 9**
  - RIVERSIDE OVERLOOK AND BOARDWALK ACCESS TO FISHING DECKS
  - Upper stone overlook plaza
  - Stair and boardwalk ramp access to river fishing decks

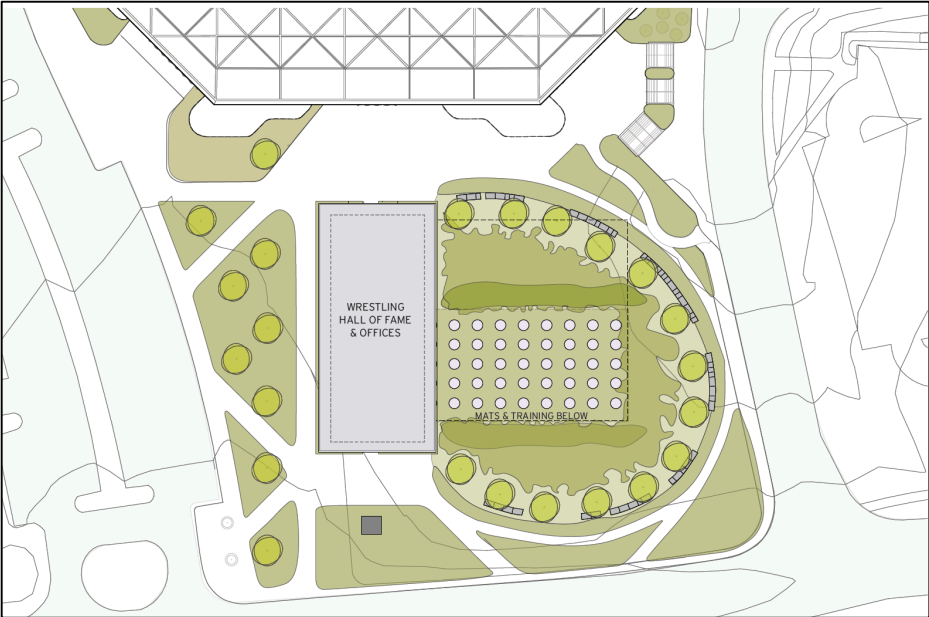
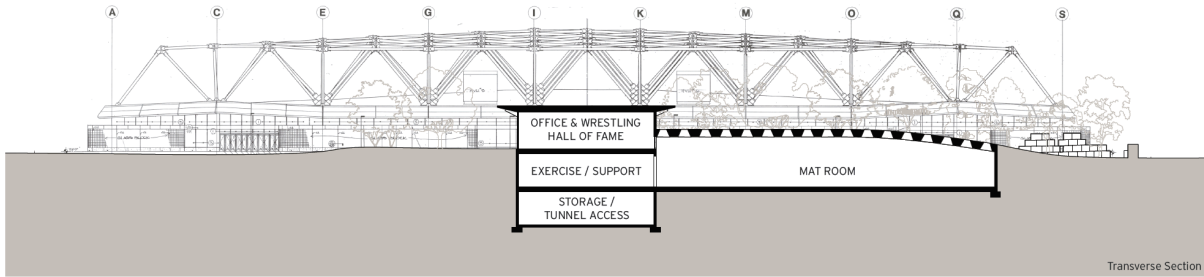
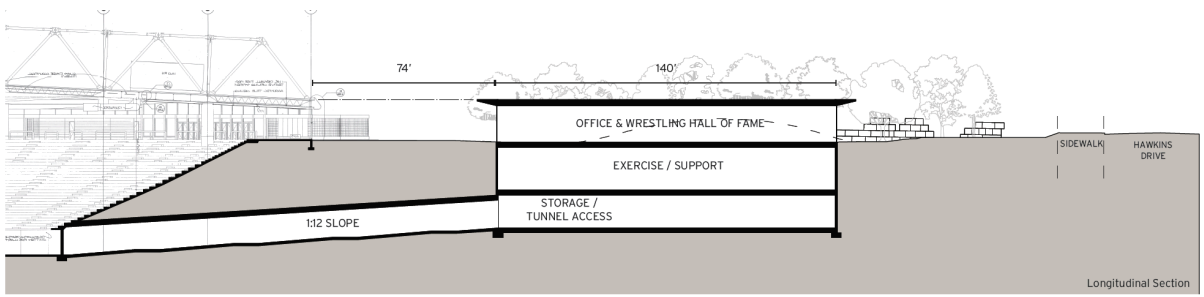
# Jefferson Building Modernization



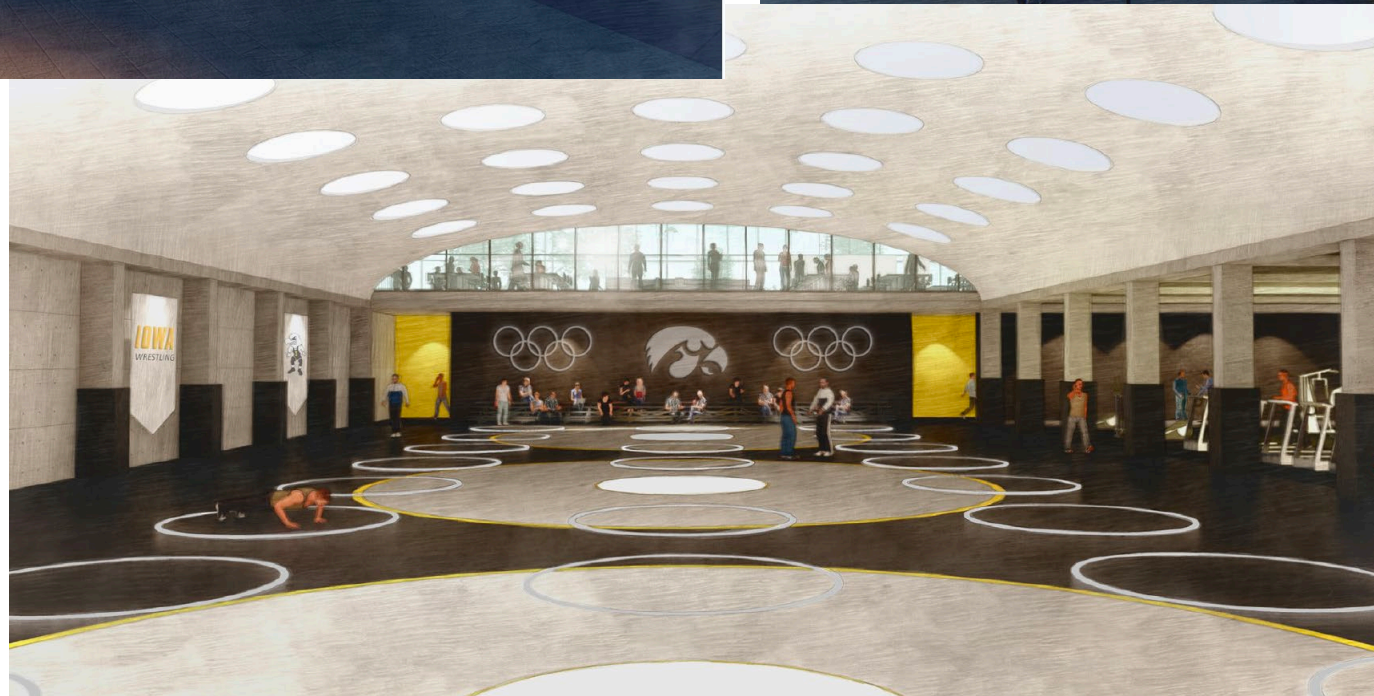
PENTACREST ENABLING  
ADMINISTRATIVE  
SERVICE PROGRAMS

# Wrestling Facility



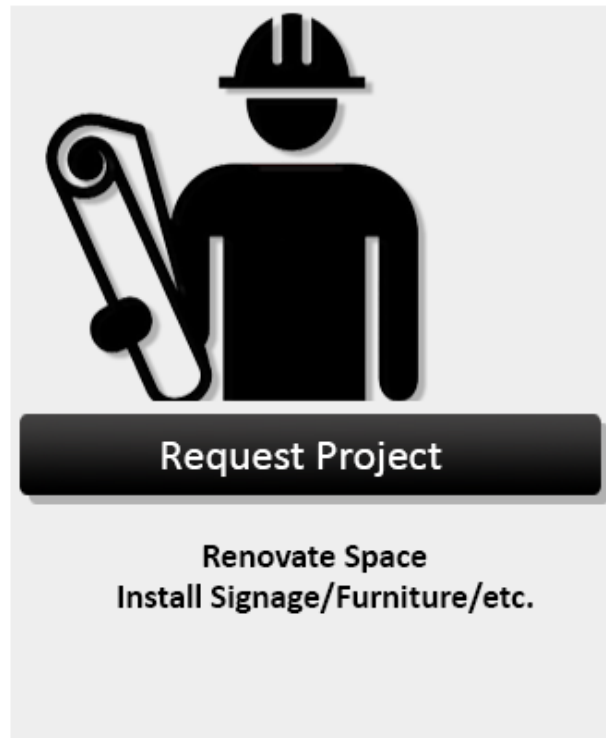


Wrestling Facility



# Design & Construction - Capital Project Update

February 26, 2020



36 projects in **study** phase (0 CS)  
94 **preliminary** projects (64 CS)  
127 projects in **design** (53 CS)  
187 projects in **construction** (95 CS)  
42 projects **substantially complete** (0 CS)  
Total: 486 (212 CS)

7 projects shovel ready

# Access & Construction Alerts

## QUICK LINKS

- About Us
- Services
- Projects

### UI ACCESS & CONSTRUCTION ALERTS

Construction activity may affect road, sidewalk, parking lot, elevator or building entrance access.

Sign up for email notification of UI road, sidewalk, building entrance and elevator closures:  
[Subscribe to the Access & Construction Alerts listserv](#)

- Campus Accessibility
- Design Standards & Procedures
- Campus Planning Committee
- Design & Construction



**Stanley Museum of Art**

Closure Category:  Road Closure  Sidewalk Closure

Dates of Closure: Tuesday, September 24, 2019 - 8:55am to Tuesday, May 18, 2021 - 8:55am

Traffic Control: Yes

Affected Bus Routes: Campus  
Coralville  
Iowa City

Alternate Route: per traffic plan

Accessible Route: per traffic plan

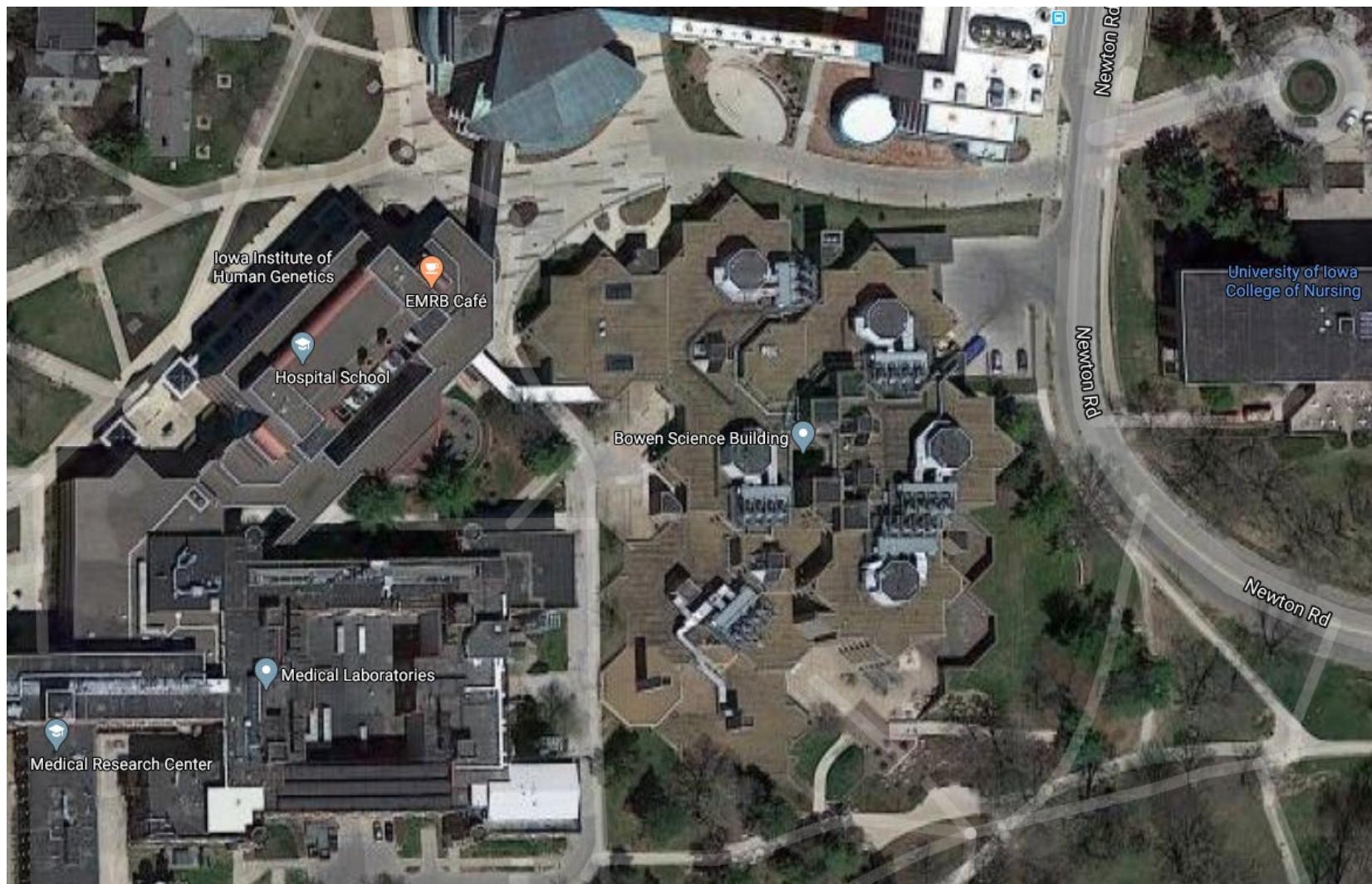
Traffic Control Plan: [Download road\\_closure\\_phase\\_3\\_a.png](#) (189.61 KB)

Front Street between Front Street and Madison Street reduced to one lane; east-bound sidewalk detour available



# Bowen Science Building – Renovate 3<sup>rd</sup> Floor

Permission to Proceed with Planning – April BOR Meeting





Professional Services Solicitations

[Sign up for automatic e-mail notification about solicitations](#)

The following capital projects are currently seeking Request for Qualifications (RFQ) or Request for Proposal (RFP) to provide Professional Services for the University of Iowa.

Project #	Hospital ID	Title	Due Date	Files
0849601		Currier Residence Hall - Renovate Finishes on Ground and First - Design Services - Request for Qualifications (RFQ)	Friday, February 28, 2020	<a href="#">Files</a>
0614902	214-038-02	UIHC - North Liberty Medical Office Building Development - Building Systems Design Services - Request for Qualifications (RFQ)	Tuesday, March 3, 2020	<a href="#">Files</a>
0614902	214-038-02	UIHC - North Liberty Medical Office Building Development - Central Utility Plant Engineering Design Services - Request for Qualifications (RFQ)	Tuesday, March 3, 2020	<a href="#">Files</a>
0614902	214-038-02	UIHC - North Liberty Medical Office Building Development - Civil Engineering Design Services - Request for Qualifications (RFQ)	Tuesday, March 3, 2020	<a href="#">Files</a>
0614902	214-038-02	UIHC - North Liberty Medical Office Building Development - Healthcare Planner Design Services - Request for Qualifications (RFQ)	Tuesday, March 10, 2020	<a href="#">Files</a>
0845601	220-1848	Hospital Parking Ramp No. 4 - Renovate Mezzanine Level for Simulation Wet Lab - Design Services - Request for Qualifications (RFQ)	Selection in progress	

Recent Selections

Project #	Hospital ID	Title	Firm	Address
0698301		Utilities Distribution System - Replace Old Capitol Tunnel - Third Party Testing and Special Inspections - Request for Proposals (RFP)	Shive Hattery Incorporated	Iowa City, Iowa
0843001		Kinnick Stadium and Paul W. Brechler Press Box - 2020 Structure Maintenance - Design Services - Request for Qualifications (RFQ)	Shive Hattery Incorporated	Iowa City, Iowa
0838601		Pharmacy Building - Renovate 2nd Floor - Design Services - Request for Qualifications (RFQ) - Addendum #1	OPN Architects	Iowa City, Iowa
0823501	220-1730	Indefinite Scope - Air Handler Unit Replacement - Design Services - Request for Qualifications (RFQ)	BBS Architects   Engineers Design Engineers West Plains Engineering, Inc.	Des Moines, Iowa Cedar Rapids, Iowa Cedar Rapids, Iowa
0811901		Hardin Library for Health Sciences - Renovate Levels One Through Four - Feasibility Study Services - Request for Qualification (RFQ)	CMBA Architects PC	Des Moines, Iowa
0835401	220-1855	UIHC - Roy J. Carver Pavilion - Expand Heart and Vascular Cath Labs - Design Services - Request for Qualifications (RFQ)	INVISION Architecture LTD	Des Moines, Iowa
0838101		John Pappajohn Business Building - Repair Building Envelope - Design Services - Request for Qualifications (RFQ)	Shive Hattery Incorporated	Iowa City, Iowa
0838201		English-Philosophy Building - Replace Windows and Repair Exterior - Design Services - Request for Qualifications (RFQ)	Rohrbach Associates PC	Iowa City, Iowa
0834801		Jefferson Building - Renovate Building - Study Services - Request for Qualifications (RFQ)	Neumann Monson Architects	Iowa City, Iowa

# UIHC - North Liberty - Medical Office Building Development

PTP Approved February 2020

Looking South from Forevergreen Road

**DRAFT**



# UIHC - North Liberty - Medical Office Building Development

PTP Approved February 2020

Looking North from Wheaton Road

**DRAFT**



# Hillcrest Residence Hall – Renovate Student Living Space

Permission to Plan  
Approved November 2019  
Bid: December 2020  
Complete: July 2024





Bid Information

Sign up for automatic e-mail notification about upcoming bids

Project #	Project Title	Pre-Bid Date	Bid Date	Awarded To	Construction Est.	Sub Contractors	Bid Results
0842801	Spence Laboratories of Psychology - Install Steam Relief Valves and Vent Lines	3/5/20	3/19/20		\$41,200.00		
0839901	Roy J. and Lucille A. Carver Biomedical Research Building - Install AMAG	3/26/20	3/12/20		\$516,000.00		
0824201	UIHC - Boyd Tower - Replace Hot Water Main	2/24/20	3/5/20		\$174,250.00		
0836201	Daum Hall - Renovate East Side Landscaping	2/24/20	3/5/20		\$140,000.00		
0769401	Seashore Hall - Raze Building	2/20/20	3/4/20		\$1,850,000.00		
0769402	Seashore Hall - Asbestos Abatement	2/20/20	3/4/20		\$350,000.00		
0757601	Hillcrest Residence Hall - Repair Masonry	2/17/20	3/3/20		\$1,450,000.00		
0691701	Lindquist Center - Renovate 1st and 2nd Floors	2/11/20	3/3/20		\$5,012,000.00		
0821101	Parking Lots and Ramps - 2020 Ramp Maintenance	2/17/20	2/27/20		\$645,000.00		
0821301	Parking Lots and Ramps - Improvements to Finkbine Commuter Lot Transit Stops 2030 and 2031	2/14/20	2/26/20		\$491,400.00		
0822901	UIHC - Roy J. Carver Pavilion - Replace Generator Distribution Panel #1	2/12/20	2/26/20		\$646,000.00		
0836601	General - Install AMAG at Pharmaceutical Sciences Research Building and Westlawn	2/13/20	2/25/20		\$141,000.00		Result
0837001	Field House - Install Backflow Prevention System	2/12/20	2/25/20		\$98,250.00		Result
0808801	Steam Utility Enterprise Systems - Remove Boiler Building and Restore Lot 11	2/7/20	2/20/20		\$212,000.00		Result
0837701	UIHC - Roy J. Carver Pavilion - Replace X-Ray System in Room 1014	2/10/20	2/19/20		\$140,000.00		Result
0835201	C. Maxwell Stanley Hydraulics Laboratory - Exterior Repairs	2/5/20	2/19/20		\$324,000.00		Result
0655001	English-Philosophy Building - Reconstruct North Walkway	1/30/20	2/18/20		\$635,000.00		Result
0838801	Multi-Tenant Facility - Improve Cooling for Pods D and E	2/4/20	2/12/20	RMB Company Inc	\$123,456.00	Link	Result
0814601	College of Nursing Building - Renovate South Terrace	1/14/20	2/6/20	McComas Lacina Construction Company Incorporated	\$455,700.00	Link	Result
0835001	Currier Residence Hall - Renovate First and Second Floor South	1/28/20	2/6/20	Woodruff Construction LLC	\$668,000.00	Link	Result
0820701	John Pappajohn Business Building - Install Glass Wall in Room W294	1/24/20	2/5/20	Conlon Construction Co	\$76,300.00	Link	Result
0836501	General - Install AMAG at John W. Eckstein Medical Research Building, Medical Education Building, and Medical Education Research Facility	1/17/20	1/30/20	Tri City Electric	\$401,785.00	Link	Result
0788401	University Services Building - Modify First Floor Reception	1/17/20	1/29/20	McComas Lacina Construction Company Incorporated	\$375,000.00	Link	Result
0647206	Power Plant - Turbine General Construction	12/6/19	1/23/20	Tricon General Construction Incorporated	\$8,835,000.00	Link	Result



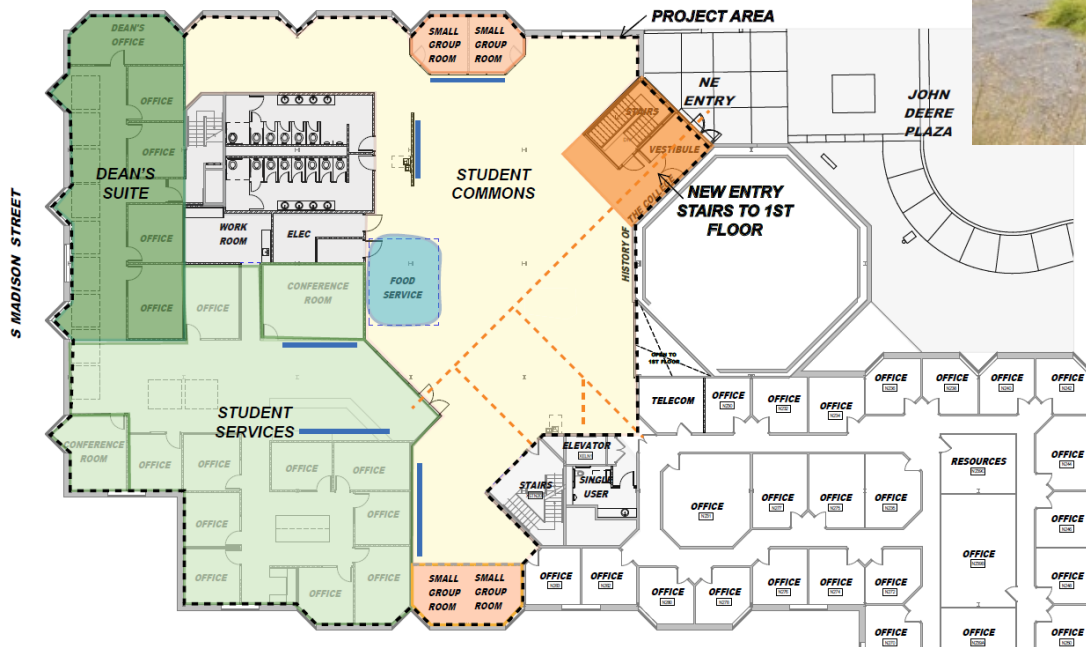
# Seashore Hall - Raze Building

Bid: March 4, 2020  
Complete: Summer 2021



# Lindquist Center – Renovate 1<sup>st</sup> & 2<sup>nd</sup> Floor

Bid: March 3, 2020  
Complete: December 2021

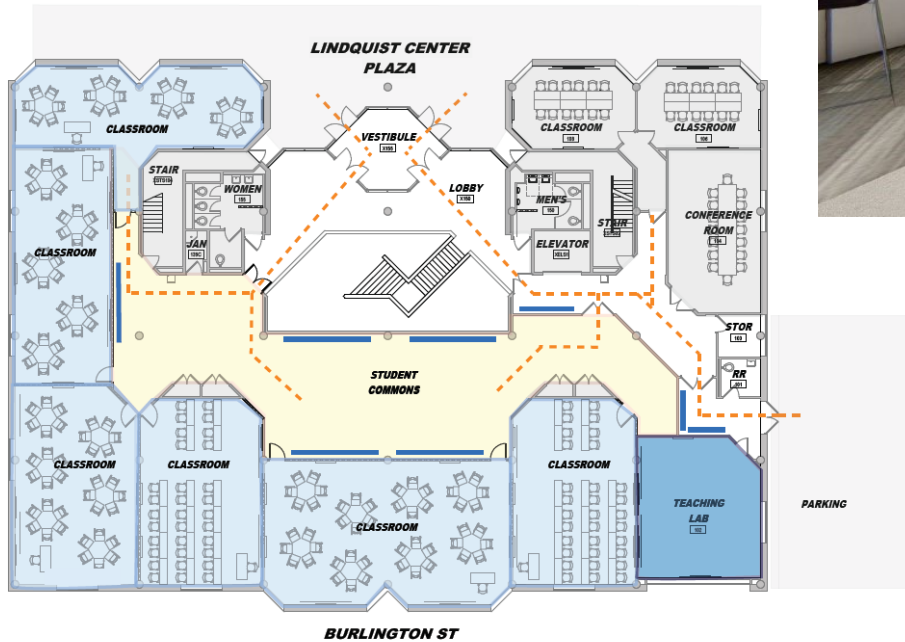




# Lindquist Center – Renovate 1<sup>st</sup> & 2<sup>nd</sup> Floor

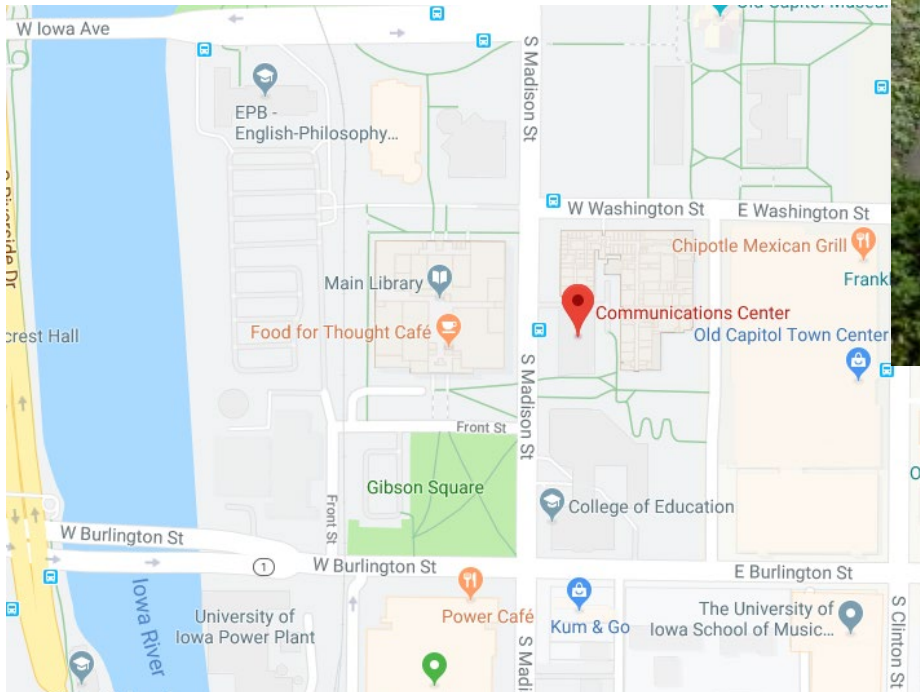


# Lindquist Center – Renovate 1<sup>st</sup> & 2<sup>nd</sup> Floor

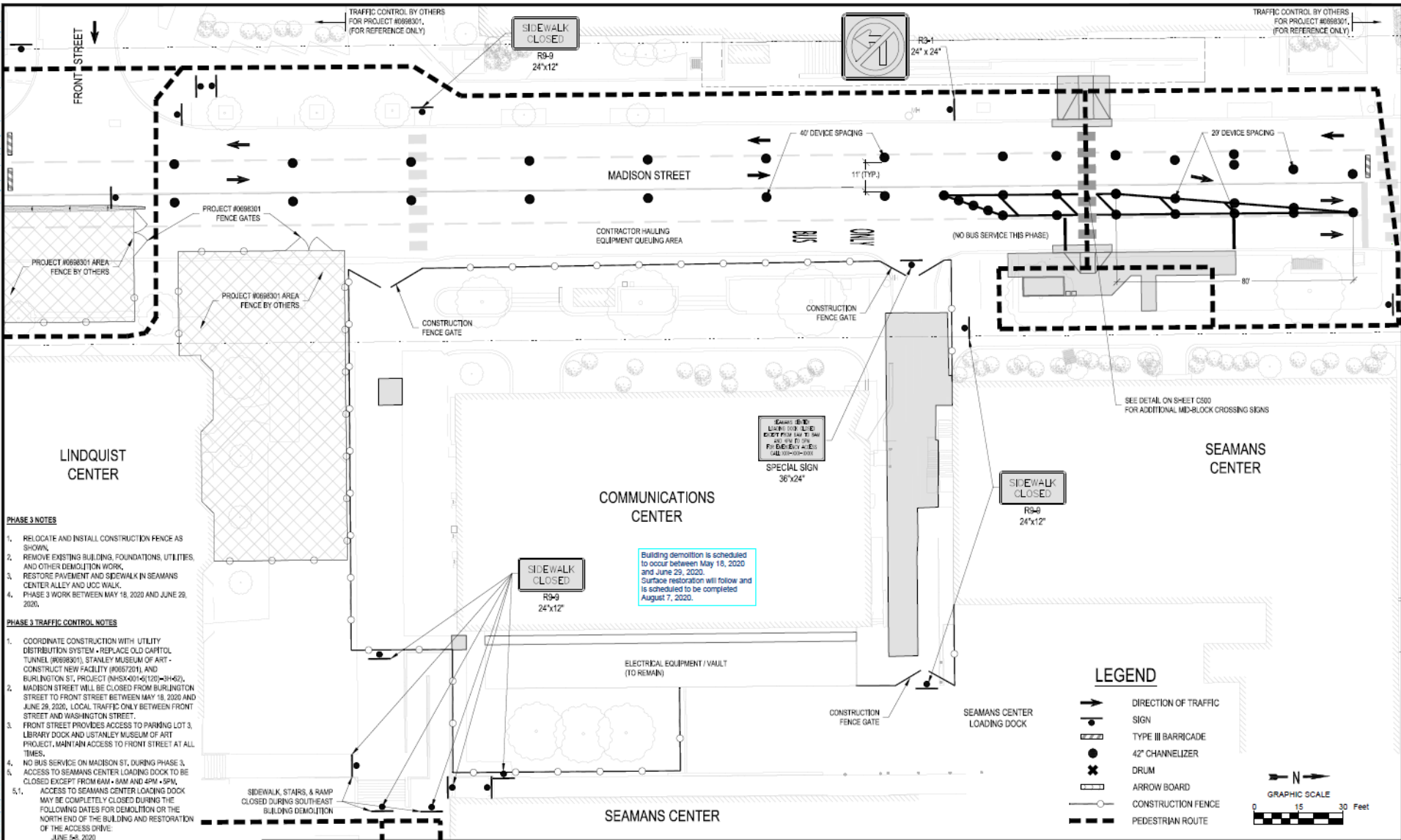


# Communications Center – Raze Building

Bid: November 14, 2019  
Complete: August 2020



# Communications Center – Raze Building



- PHASE 3 NOTES**
1. RELOCATE AND INSTALL CONSTRUCTION FENCE AS SHOWN.
  2. REMOVE EXISTING BUILDING, FOUNDATIONS, UTILITIES, AND OTHER DEMOLITION WORK.
  3. RESTORE PAVEMENT AND SIDEWALK IN SEAMANS CENTER ALLEY AND UCC WALK.
  4. PHASE 3 WORK BETWEEN MAY 18, 2020 AND JUNE 29, 2020.
- PHASE 3 TRAFFIC CONTROL NOTES**
1. COORDINATE CONSTRUCTION WITH UTILITY DISTRIBUTION SYSTEM + REPLACE OLD CAPITOL TUNNEL (#0698301), STANLEY MUSEUM OF ART - CONSTRUCT NEW FACILITY (#0657201), AND BURLINGTON ST., PROJECT (#A5K407-4) (1204-3H42).
  2. MADISON STREET WILL BE CLOSED FROM BURLINGTON STREET TO FRONT STREET BETWEEN MAY 18, 2020 AND JUNE 29, 2020. LOCAL TRAFFIC ONLY BETWEEN FRONT STREET AND WASHINGTON STREET.
  3. FRONT STREET PROVIDES ACCESS TO PARKING LOT 3, LIBRARY DOCK AND USTANLEY MUSEUM OF ART PROJECT. MAINTAIN ACCESS TO FRONT STREET AT ALL TIMES.
  4. NO BUS SERVICE ON MADISON ST. DURING PHASE 3. ACCESS TO SEAMANS CENTER LOADING DOCK TO BE CLOSED EXCEPT FROM 6AM - 8AM AND 4PM - 5PM.
  5. ACCESS TO SEAMANS CENTER LOADING DOCK MAY BE COMPLETELY CLOSED DURING THE FOLLOWING DATES FOR DEMOLITION OR THE NORTH END OF THE BUILDING AND RESTORATION OF THE ACCESS DRIVE: JUNE 5th, 2020

Building demolition is scheduled to occur between May 18, 2020 and June 29, 2020. Surface restoration will follow and is scheduled to be completed August 7, 2020.

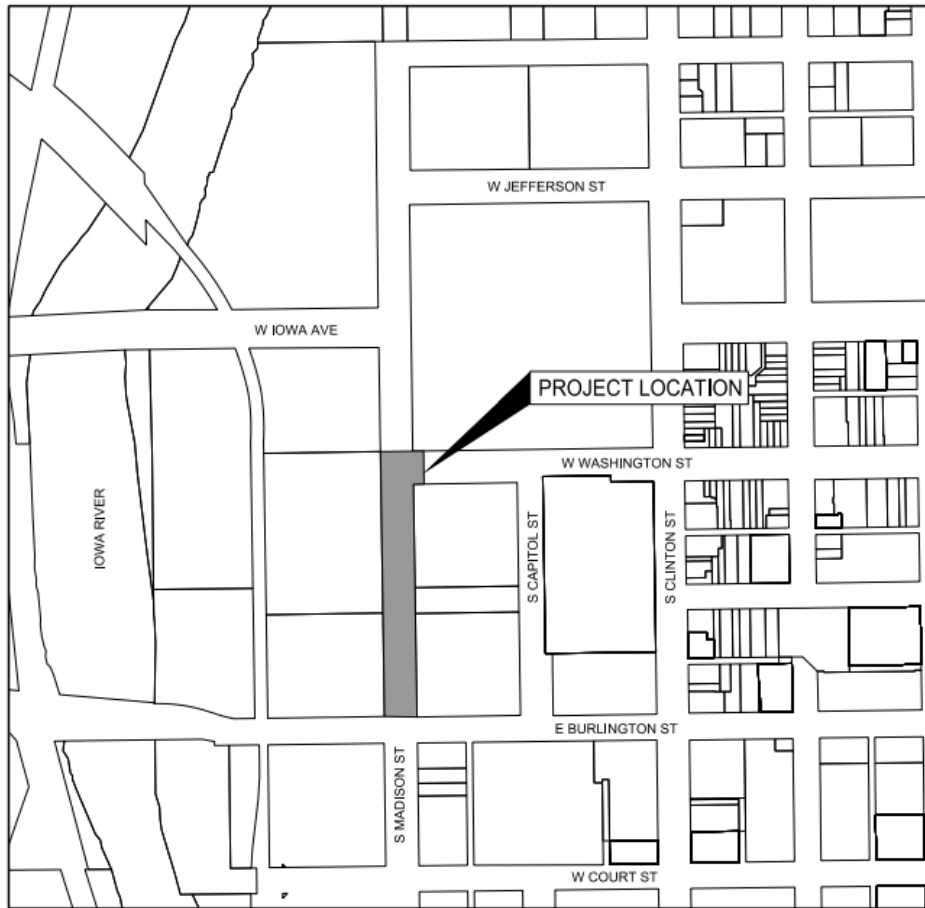
**LEGEND**

- ➔ DIRECTION OF TRAFFIC
- ⊠ SIGN
- ⊠ TYPE III BARRICADE
- 42" CHANNELIZER
- ⊗ DRUM
- ▭ ARROW BOARD
- CONSTRUCTION FENCE
- — — PEDESTRIAN ROUTE

GRAPHIC SCALE  
0 15 30 Feet

# Utilities Distribution System – Replace Old Capitol Tunnel

Bid: December 5, 2019  
Complete: October 2021



VICINITY MAP



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  - Design Standards & Procedures
  - Campus Planning Committee
  - Design & Construction



**Stanley Museum of Art**

Closure Category:  Road Closure  Sidewalk Closure

Dates of Closure: Tuesday, September 24, 2019 - 8:55am to Tuesday, May 18, 2021 - 8:55am

Traffic Control: Yes

Affected Bus Routes: Campus  
Coralville  
Iowa City

Alternate Route: per traffic plan

Accessible Route: per traffic plan

Traffic Control Plan: [Download road\\_closure\\_phase\\_3\\_a.png](#) (189.61 KB)

Front Street between Front Street and Madison Street reduced to one lane; east-bound sidewalk detour available

# Stanley Museum of Art – Construct New Facility

Bid: July 23, 2019  
Complete: October 2021



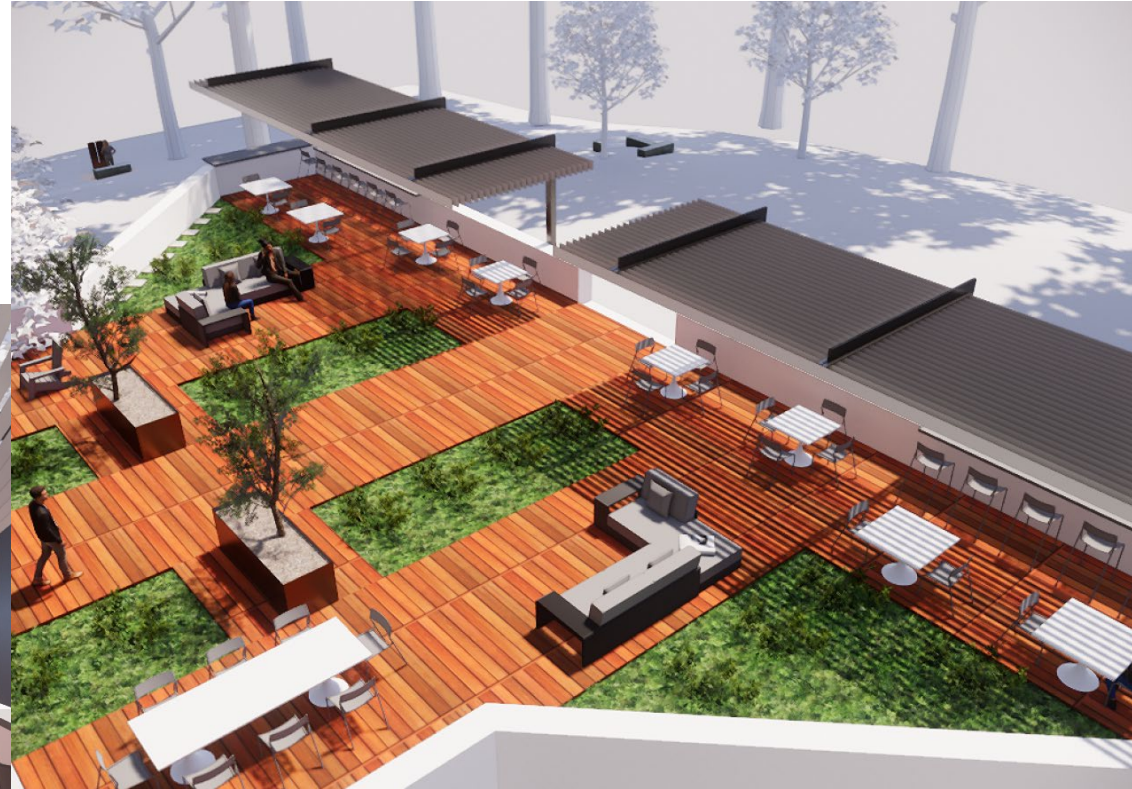
# Stanley Museum of Art Construction Progress







# Nursing Building – Renovate South Patio



Bid: February 6, 2020  
Complete: July 24, 2020

# Remove Boiler Building and Restore Lot 11

Contract Awarded February 20, 2020 – Complete May 29, 2020



# Power Plant – Expand Capacity (Turbines)

Contract Awarded February 20, 2020 – Complete May 30, 2021

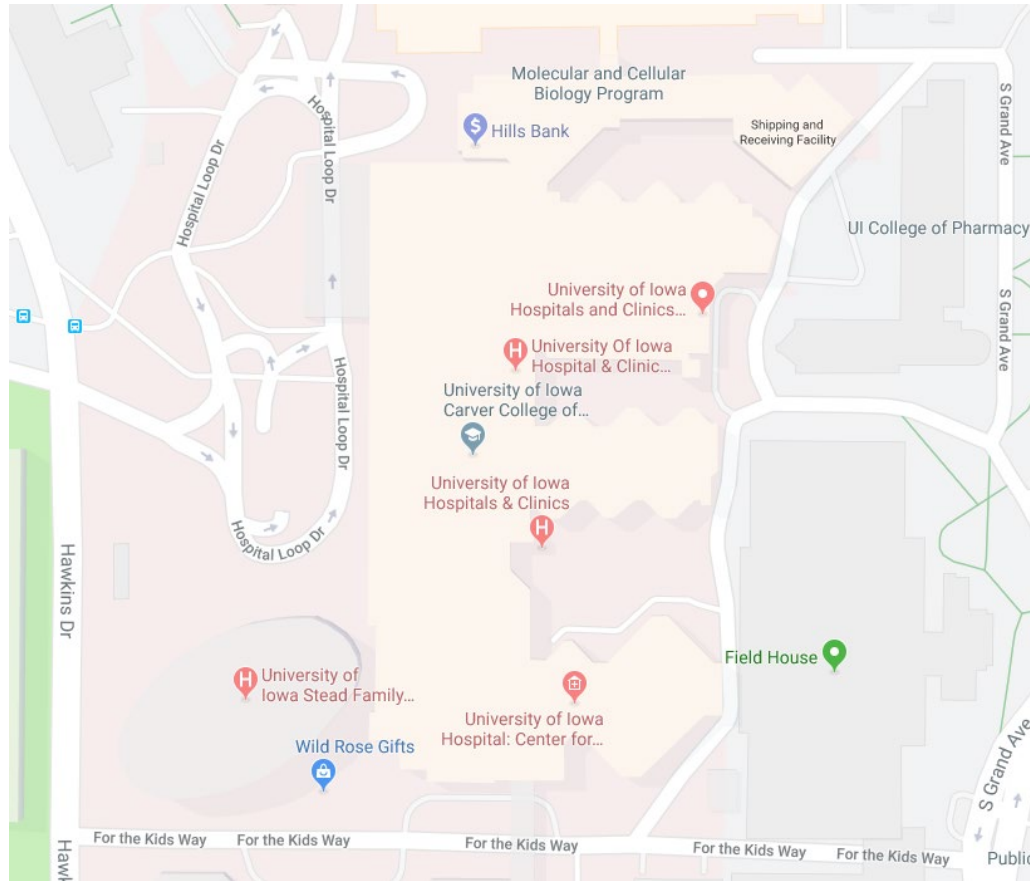


# Oakdale Studio Facility – Construct Facility

Contract Awarded November 2019 – Complete August 2020



# UIHC – Upgrade Elevators H and F (2020 – 2021) BA and BW (2021)



H / F: Bid Fall 2019 / Complete Spring 2021  
BA / BW: Bid / Complete

# College of Pharmacy – New Facility & UIP Fitout

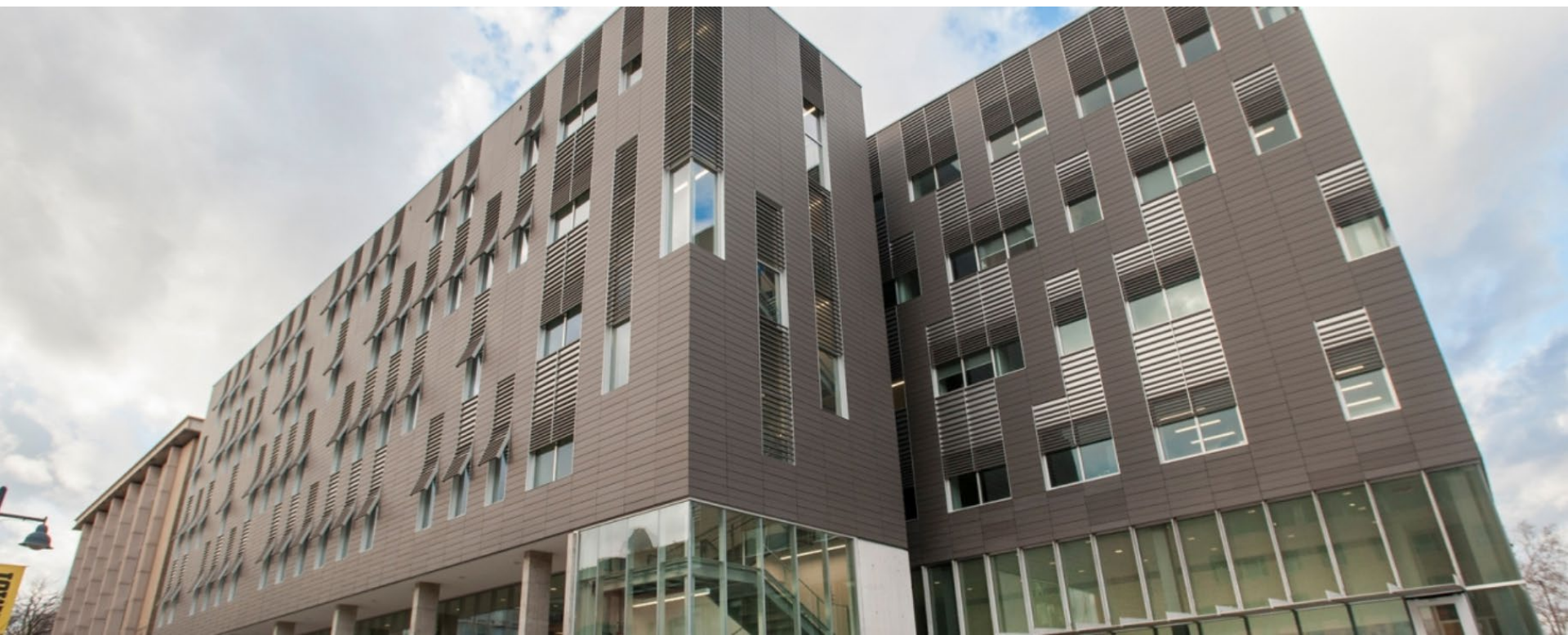


# College of Pharmacy – New Facility & UIP Fitout

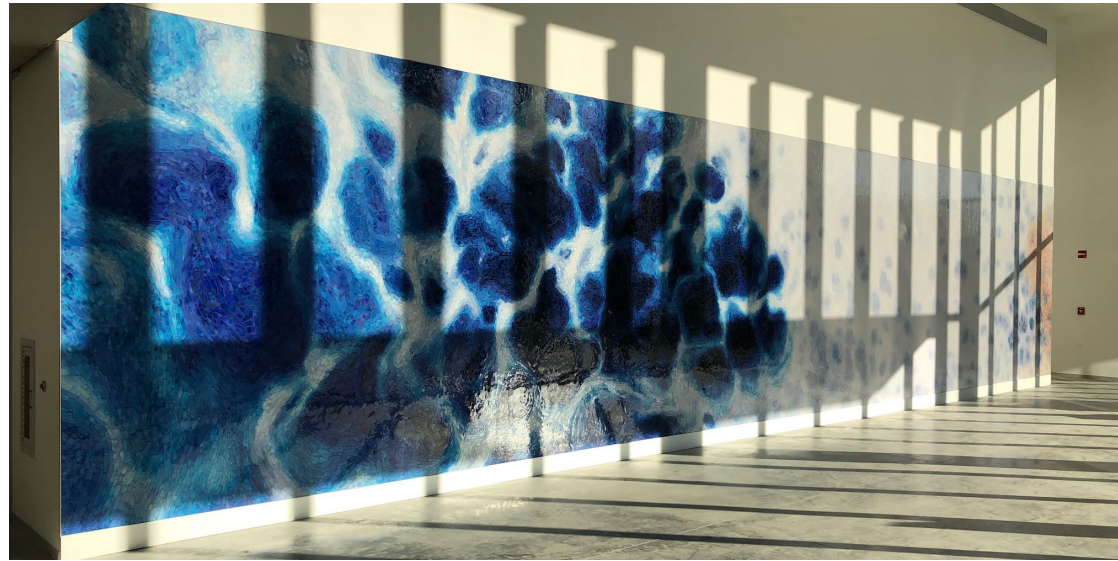


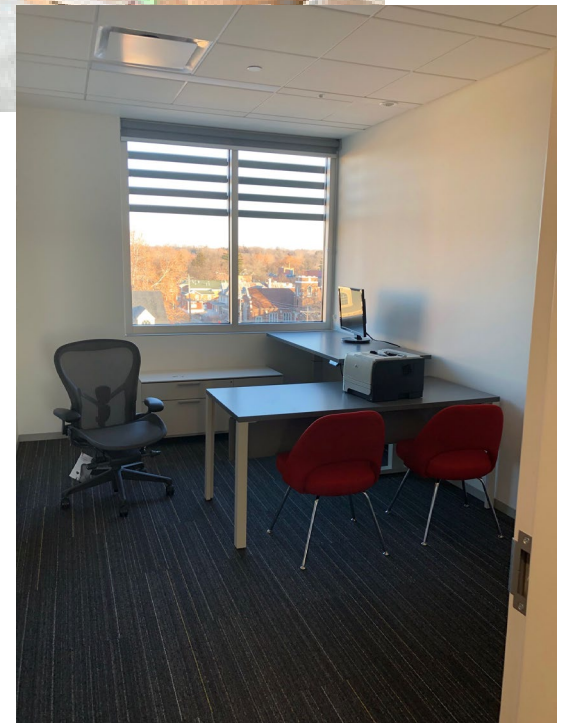


**Psychological & Brain Sciences  
Building, complete January 2020**

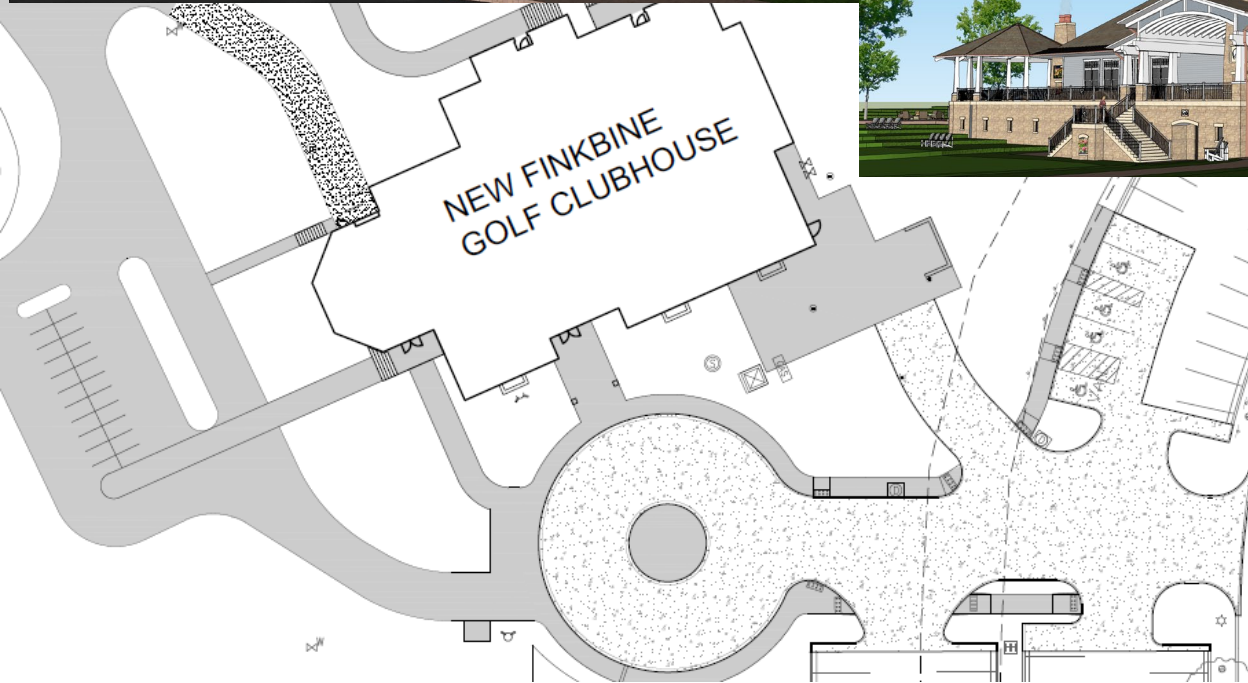


Facilitating leading-edge research designed to unlock the human mind and brain.





# Nagle Golf Clubhouse and Support Facility



Rebid  
December 13, 2018

Complete  
February 2020



Questions?

