Campus Planning & Project Updates

Spring (stretching it) 2020
Agenda

Process Improvement – No Major Changes

- Master Planning
- Space Planning
- Major Studies
- Project Updates
# Wayfinding Update

## Wayfinding Program Matrix

<table>
<thead>
<tr>
<th></th>
<th>Pedestrian</th>
<th>Non-Motorized</th>
<th>Motorized</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Traditional</td>
<td>Mobility Impaired</td>
<td>Transit</td>
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<tr>
<td>Students</td>
<td>0</td>
<td>X</td>
<td>0</td>
</tr>
<tr>
<td>Residential</td>
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<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Commuter</td>
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<td>0</td>
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<tr>
<td>Visitors</td>
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<tr>
<td>1st Time</td>
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<tr>
<td>Patients</td>
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<tr>
<td>Employees</td>
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<td>Emergency Response</td>
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</table>

4/12/18 Primary driver or major influence 0 secondary impacts

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## University of Iowa Main Campus

- **Commuter Students**
- **Events**
- **1st Time Visitors**
- **Prospective Students**

---

**Places**

<table>
<thead>
<tr>
<th></th>
<th>Academic</th>
<th>Health Care</th>
<th>Sports</th>
<th>Residential</th>
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<tbody>
<tr>
<td></td>
<td>East</td>
<td>West</td>
<td>East</td>
<td>West</td>
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</tbody>
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**Master Planning**

Campus Planning & Development
Master Planning Approach

- Process/Planning System
- Core Values
- Development Strategies
- Built Environment (Campus Form)
- Campus Setting, Neighborhood Context
- Historic Context
- Campus District
- Framework Plan

The Site
- Campus Topography
- Open Space
- Land Acquisition
- Land Use
- Water
- Roads/Thoroughfares
- Parking
- Pedestrians
- Wayfinding
- Art Display
- Vegetation
- Site Amenities

Buildings
- Building Use, New Buildings
- Demographic Trends
- Program Needs
- Space Plan
- Architecture

Utility Infrastructure
- Lighting
- Chimney/Chimney
- Mueller
- Condensate
- Sanitary Sewer
- Storm Sewer
- Telecommunication
- Production Distribution
- Maintenance Operation

Open Space

Land Use

Framework
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

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

Stanley Museum of Art

- **Closure Category:** Road Closure
- **Dates of Closure:** Tuesday, September 24, 2019 - 8:55am to Tuesday, May 18, 2021
- **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_o.png (189.61 KB)

Front Street between Front Street and Madison Street reduced to one lane, east-bound traffic detour available.
Bowen Science Building – Renovate 3rd Floor

Permission to Proceed with Planning – April BOR Meeting
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 |
|-----------|-------------|                                                                     |                       |       |
| 0845601   | 0845601     | Currier Residence Hall - Renovate Finishes on Ground and First - Design Services - Request for Qualifications (RFQ) | Friday, February 28, 2020 | Files |
| 0814902   | 214-038-02  | UIHC - North Liberty Medical Office Building Development - Building Systems Design Services - Request for Qualifications (RFQ) | Tuesday, March 3, 2020 | Files |
| 0814902   | 214-038-02  | UIHC - North Liberty Medical Office Building Development - Central Utility Plant Engineering Design Services - Request for Qualifications (RFQ) | Tuesday, March 3, 2020 | Files |
| 0814902   | 214-038-02  | UIHC - North Liberty Medical Office Building Development - Civil Engineering Design Services - Request for Qualifications (RFQ) | Tuesday, March 3, 2020 | Files |
| 0814902   | 214-038-02  | UIHC - North Liberty Medical Office Building Development - Healthcare Planner Design Services - Request for Qualifications (RFQ) | Tuesday, March 10, 2020 | Files |
| 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               |
|-----------|-------------|                                                                     |                        |                      |
| 0838301   | 0838301     | Utilities Distribution System - Replace Old Capitol Tunnel - Third Party Testing and Special Inspections - Request for Proposals (RFP) | Shive Hattery Incorporated | Iowa City, Iowa      |
| 0843301   | 0843301     | Kinnick Stadium and Paul W. Brechler Press Box - 2020 Structure Maintenance - Design Services - Request for Qualifications (RFQ) | Shive Hattery Incorporated | Iowa City, Iowa      |
| 0838601   | 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 I Engineers Design Engineers West Plains Engineering, Inc. | Des Moines, Iowa, Cedar Rapids, Iowa, Cedar Rapids, Iowa |
| 08111901  | 08111901    | Herdin Library for Health Sciences - Renovate Levels One Through Four - Feasibility Study Services - Request for Qualification (RFQ) | CMBA Architects PC | Des Moines, Iowa      |
| 0838401   | 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   | 0838101     | John Pappajohn Business Building - Repair Building Envelope - Design Services - Request for Qualifications (RFQ) | Shive Hattery Incorporated | Iowa City, Iowa      |
| 0838201   | 0838201     | English-Philosophy Building - Replace Windows and Repair Exterior - Design Services - Request for Qualifications (RFQ) | Rohrbach Associates PC | Iowa City, Iowa      |
| 0834801   | 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
UIHC - North Liberty - Medical Office Building Development

PTP Approved February 2020

Looking North from Wheaton Road
Hillcrest Residence Hall – Renovate Student Living Space

Permission to Plan
Approved November 2019
Bid: December 2020
Complete: July 2024
<table>
<thead>
<tr>
<th>Project #</th>
<th>Project Title</th>
<th>Pre-Bid Date</th>
<th>Bid Date</th>
<th>Awarded To</th>
<th>Construction Est.</th>
<th>Sub Contractors</th>
<th>Bid Results</th>
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<td>0842801</td>
<td>Spence Laboratories of Psychology - Install Steam Relief Valves and Vent Lines</td>
<td>3/5/20</td>
<td>3/19/20</td>
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<td>$41,200.00</td>
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<td>0839901</td>
<td>Roy J. and Lucille A. Carver Biomedical Research Building - Install AMAG</td>
<td>3/26/20</td>
<td>3/12/20</td>
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<td>0824201</td>
<td>UIHC - Boyd Tower - Replace Hot Water Main</td>
<td>2/24/20</td>
<td>3/6/20</td>
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<td>$174,250.00</td>
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<td>0836201</td>
<td>Daum Hall - Renovate East Side Landscaping</td>
<td>2/24/20</td>
<td>3/6/20</td>
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<td>$140,000.00</td>
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<td>0769401</td>
<td>Seashore Hall - Raze Building</td>
<td>2/20/20</td>
<td>3/4/20</td>
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<td>$1,850,000.00</td>
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<td>0769402</td>
<td>Seashore Hall - Asbestos Abatement</td>
<td>2/20/20</td>
<td>3/4/20</td>
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<td>$350,000.00</td>
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<td>Seashore Hall - Asbestos Abatement</td>
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<td>0691701</td>
<td>Lindquist Center - Renovate 1st and 2nd Floors</td>
<td>2/11/20</td>
<td>3/3/20</td>
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<td>$5,012,000.00</td>
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<td>0821101</td>
<td>Parking Lots and Ramps - 2020 Ramp Maintenance</td>
<td>2/17/20</td>
<td>2/27/20</td>
<td></td>
<td>$645,000.00</td>
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<td>0821301</td>
<td>Parking Lots and Ramps - Improvements to Finkbine Commuter Lot Transit Stops 2030 and 2031</td>
<td>2/14/20</td>
<td>2/26/20</td>
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<td>0822901</td>
<td>UIHC - Roy J. Carver Pavilion - Replace Generator Distribution Panel #1</td>
<td>2/12/20</td>
<td>2/26/20</td>
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<td>0836601</td>
<td>General - Install AMAG at Pharmaceutical Sciences Research Building and Westlawn</td>
<td>2/13/20</td>
<td>2/26/20</td>
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<td>$141,000.00</td>
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<td>Field House - Install Backflow Prevention System</td>
<td>2/12/20</td>
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<td>Steam Utility Enterprise Systems - Remove Boiler Building and Restore Lot 11</td>
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<td>2/20/20</td>
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<td>0837701</td>
<td>UIHC - Roy J. Carver Pavilion - Replace X-Ray System in Room 1014</td>
<td>2/10/20</td>
<td>2/19/20</td>
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<td>$140,000.00</td>
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<td>C. Maxwell Stanley Hydraulics Laboratory - Exterior Repairs</td>
<td>2/5/20</td>
<td>2/19/20</td>
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<td>English-Philosophy Building - Reconstruct North Walkway</td>
<td>1/30/20</td>
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<td>0838801</td>
<td>Multi-Tenant Facility - Improve Cooling for Pods D and E</td>
<td>2/4/20</td>
<td>2/12/20</td>
<td>RMB Company Inc</td>
<td>$123,456.00</td>
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<td>College of Nursing Building - Renovate South Terrace</td>
<td>1/14/20</td>
<td>2/6/20</td>
<td>McComas Lacina Construction Company Incorporated</td>
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<td>Currier Residence Hall - Renovate First and Second Floor South</td>
<td>1/28/20</td>
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<td>Woodruff Construction LLC</td>
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<td>0820701</td>
<td>John Pappajohn Business Building - Install Glass Wall in Room W294</td>
<td>1/24/20</td>
<td>2/5/20</td>
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<td>0836301</td>
<td>General - Install AMAG at John W. Eckstein Medical Research Building, Medical Education Building, and Medical Education Research Facility</td>
<td>1/17/20</td>
<td>1/30/20</td>
<td>Tri City Electric</td>
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<td>0788401</td>
<td>University Services Building - Modify First Floor Reception</td>
<td>1/17/20</td>
<td>1/29/20</td>
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<td>0647206</td>
<td>Power Plant - Turbine General Construction</td>
<td>12/6/19</td>
<td>1/23/20</td>
<td>Tricon General Construction Incorporated</td>
<td>$8,835,000.00</td>
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</table>
Seashore Hall - Raze Building

Bid: March 4, 2020
Complete: Summer 2021
Lindquist Center – Renovate 1st & 2nd Floor

Bid: March 3, 2020
Complete: December 2021
Lindquist Center – Renovate 1st & 2nd Floor
Communications Center – Raze Building

Bid: November 14, 2019
Complete: August 2020
Utilities Distribution System – Replace Old Capitol Tunnel

Bid: December 5, 2019
Complete: October 2021
Access & Construction Alerts

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Stanley Museum of Art
Closure Category: Road Closure
Dates of Closure: Tuesday, September 24, 2019 - 8:55am to Tuesday, May 18, 2021
Traffic Control: Yes
Affected Bus Routes: Campus Corridor
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 traffic 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
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