CAMPUS PLANNING UPDATES
Space Facts/Analysis

<table>
<thead>
<tr>
<th>Campus Acreage</th>
<th></th>
</tr>
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<tbody>
<tr>
<td>On Campus (Main Campus and Oakdale)</td>
<td>1,993.49</td>
</tr>
<tr>
<td>Off Campus (Pappajohn Education Center, Des Moines, Lakeside Lab)</td>
<td>128.61</td>
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<tr>
<td>Total</td>
<td>2,122.10</td>
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Utility Infrastructure
- Approximately 4 miles of tunnels
- 78,000 feet of steam pipes
- 300,000 feet of storm and sanitary sewer lines
- 25 miles of underground duct bank
- 40 miles of electric cable
- 189 Miles of Fiber optic cable
- 130 miles of fiber pathways
- 14 miles of copper cable

*** Note - All of the above (except fiber and copper) is managed by Engie/Meridian Corp (P3 Partnership)
**Building Conditions**

**Project Scoring Methodology**

Scoring metrics are flexible

- **Project Category Score**
- **Investment Criteria Score**
- **Timeline Score**
- **Iowa Specific Score**

### Project Category Score
- Repair/Maintenance: 2
- Modernization: 1

### Investment Criteria Score

<table>
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<tr>
<th>Criteria</th>
<th>Score</th>
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<tr>
<td>Reliability</td>
<td>5</td>
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<tr>
<td>Safety/Code</td>
<td>4</td>
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<tr>
<td>Asset Preservation</td>
<td>3</td>
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<tr>
<td>Economic Opportunity</td>
<td>2</td>
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<tr>
<td>Program/Improvement</td>
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### Timeline Score

<table>
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<th>Deadline</th>
<th>Score</th>
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<tbody>
<tr>
<td>Backlog (Past Due)</td>
<td>4</td>
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<tr>
<td>A (0-3 years)</td>
<td>3</td>
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<tr>
<td>B (4-7 years)</td>
<td>2</td>
</tr>
<tr>
<td>C (8-10 years)</td>
<td>1</td>
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</table>

### Total Project Score

- **Maximum score = 200** High Urgency
- **Minimum score = 1** Low Urgency

---

**Identified Needs by Building**

Top 10 Highest Need Buildings:

- Library: $59.7 million
- Field House (89%): $47.0 million
- Bowen Science Building: $46.1 million
- Medical Education and Research Facility: $43.9 million
- Iowa Memorial Union: $35.6 million
- Van Allen Hall: $33.4 million
- Chemistry Building: $32.4 million
- Med Research Center: $27.9 million
- Boyd Law Building: $26.2 million
- Medical Laboratories: $24.7 million

Legend:
- A (1-3 years)
- B (4-7 years)
- C (8-10 years)
College prioritized/enabled projects (in alphabetical order, assumed college + gift fund-driven) -

- CCOM - Bowen 1st Floor (Est. $9.6M/Departmental funding/In design)
- CCOM – Med Labs LL for Oncology (Est. $5.1M/In design)
- CCOM – MRC lab modernizations ($TBD/Early study/Pacing and scope tied to study results)
- CCOM/VPR – Health Sci Research Bldg (Est. $80+M/MEB or Westlawn site/Gift feasibility TBD) *
- Dentistry - Research ($TBD/Pursuit of Carver grant for Ph. 1 Renov/potential future addition) *
- Engineering - Modeling Facility @ Oakdale ($ TBD/Panama + consolidation/College priority?)
- Nursing - Simulation Center (Est. $2+M/Funding sources TBD/Studying design options + $)
- TCoB - Addition (Assumed $60M-$80M/UICA gift feasibility study beginning in Nov) *

Top Auxiliary-funded project priorities (in alphabetical order by department) -

- Athletics - Field Hockey Building (Est. $7M/In design) *
- Athletics - Softball Improvements (Est. $3M...future phase to be studied/In design) *
- Athletics - CHA Renovations (Est. $11M/Early study/Gift Feasibility?/BOR PTP still needed) *
- Parking - New Ramp at Dentistry (Est. $55M/Early Study/Will need BOR PTP) *
- Parking - IMU Ramp (Est. $30M/Early study...replace or expand/Pending Dance+Halsey Demo) *
- S.L. - IMU Modernization (Est. $75M/Via Student Fees/Consultants + CM@R being selected) *
- S.L. - Field House recreation space modernization (Est. TBD/Timing TBD)
- S.L. - Other/Future: Returning Student Res Hall/CRWC Expansion/Cultural Center conditions
- UIHC – New Patient Tower and related projects (Est. $1B+/Consultants+CM@R selected) *
- UIHC – Mercy IC facility activations and improvements ($TBD/Services being considered) *
- UIHC – Clinical/Off-site/Health Care needs throughout Iowa (Options being assessed)
- UIHC – Main complex internal modifications/modernizations (Planned with Tower project)
BIP/SIP Update

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Highlight Projects Map (From lists above):
- Collegiate and Auxiliary (Self-funded)
- Campus/GEF (Central-funds-supported)
- Primary Landscape Project Locations (not all-inclusive)
Pentacrest Modernizations – MacLean Hall

GROSS SQUARE FEET 79,634

YEAR BUILT 1912
Pentacrest Modernizations – Jessup Hall

GROSS SQUARE FEET  94,913

YEAR BUILT  1924
Pentacrest Modernizations – Macbride Hall

GROSS SQUARE FOOT 112,772

YEAR BUILT 1908
Pentacrest Enabler - Art Building Revitalization

GROSS SQUARE FOOT 53,216
YEAR BUILT 1936

GRADUATE COLLEGE
PLANNING & PUBLIC AFFAIRS
EARLY CHILDHOOD EDUCATION
EVENT SPACE
PAX Renovation

GROSS SQUARE FOOT 72,253

YEAR BUILT 1969

1. Costume Shop
2. Open Entry
3. Office as is
4. Outdoor Studio
5. Misc. Allowance for general interior repair work, circulation etc.
6. Relocate Mechanical to roof or First Floor
7. Critical Roof and Envelope Repairs
8. Site Work / Site Utilities

Campus Planning & Development – March 2024
IATL Renovation/Addn.

GROSS SQUARE FOOT 114,630

YEAR BUILT 1992
IMU Modernization

GROSS SQUARE FOOT 326,729

YEAR BUILT 1925
IMU Modernization

Timeline

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<th>2024</th>
<th>2025</th>
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<td>Architectural Selection</td>
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<td>Design</td>
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<td>Bid</td>
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<tr>
<td>Construct</td>
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<tr>
<td>Occupy</td>
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UIHC MP Enabler

Water Tower Relocation

Lot 75 Location

View - North Edge Children’s Hospital
UIHC MP Enabler

New Parking Ramp
UIHC MP Enabler

Health Sciences Academic Bldg.

HEALTH & HUMAN PHYSIOLOGY
COMMUNICATION SCIENCES DISORDERS
PHYSICAL THERAPY & REHABILITATION SCIENCES
CLASSROOMS
Raze Westlawn Hall
# Building Improvement Plan

## Raze Westlawn Hall

### Westlawn Building

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<tr>
<th>Department</th>
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<th>2nd</th>
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<th>4th</th>
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<td>825</td>
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<td>Central Control</td>
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<td>19,400</td>
<td>21,533</td>
<td>19,586</td>
<td>17,769</td>
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50% Planned
15% Unoccupied
35% PSRB/Other
Raze Westlawn Hall – Childcare Center

- Refresher on current center capacity
- Hardin Library option
- Westlawn option
- Melrose & Byington option – new facility
- Melrose parking lot 49 – new facility
- MEB

### CENTER SIZE & MIX OF AGE GROUPS

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Program Capacity</th>
<th>Percent of Total</th>
<th>Group Size</th>
<th>Number of Classrooms</th>
<th>Monthly Tuitions</th>
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<tbody>
<tr>
<td>Infants</td>
<td>32</td>
<td>16%</td>
<td>8.0</td>
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<tr>
<td>Toddlers</td>
<td>32</td>
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<td>$1,289</td>
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<tr>
<td>Twos</td>
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<td>20%</td>
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<td>24.0</td>
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<td>$1,052</td>
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<tr>
<td><strong>Total Capacity</strong></td>
<td><strong>196</strong></td>
<td><strong>100%</strong></td>
<td><strong>16</strong></td>
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</table>

Tuition remains the same as current UIHC Center.
Ratios are per state and NAEYC guidelines.
Burlington/Melrose

Planning and Preliminary Design
Final Design, Funding, Bidding
Possible Construction

Programming
Conceptual Plan
Environ. Impact
Funding Support
Prelim Design
Final Design
Const Docs
Bidding
Construct

Interviewing top three firms in March/April

Planning and Preliminary Design: Summer 2024-2025
Final Design, Funding, Bidding: Summer 2026-2027
Possible Construction: Summer 2028
Campus landscape top priority projects/sites (based on ROI and gift funding capabilities) –

- The Pentacrest Gateway - As the primary and historic campus “front door”, approaches from the east and west, irrigation, and people-gathering/event space options to be studied *
- Iowa River Valley Projects (multiple) – River engagement, gathering spots and City connections *
- Cleary Walkway, to/through the Pentacrest (The “First Impression tour” pathway) *
- Landscape Services Team-driven projects (partnering funds with L.S. annual project reserves)
- UI Brand Team-driven sites (reviewed in context with campus image and ongoing care costs)
- Project sites to-be-determined/studied – ROI and/or TBD dedicated gifting opportunities

Pentacrest Irrigation
Riverside Drive Cleanup
Iowa River Phase I
Anne Cleary Walkway
THANK YOU