

Contact: John Nash

REGISTER OF UNIVERSITY OF IOWA
CAPITAL IMPROVEMENT BUSINESS TRANSACTIONS

Actions Requested: Recommend the Board approve the:

1. Schematic design, project description, and budget for the **Interventional Radiology Support Space Renovation** and;
2. Project description and budget (\$4,900,000) for **John Colloton Pavilion – Electrical Vault and Chase Equipment Installation** project with the understanding that approval would constitute final Board approval and authorization to proceed with construction for both projects, including;
 - Board Office review and recommendation that both projects meet the capital project evaluation criteria for Board consideration.



UIHC John Colloton Pavilion, built in 1982

project: Interventional Radiology Support Space Renovation (interior only)
project: John Colloton Pavilion – Electrical Vault and Chase Equipment Installation (interior only)

3. Revised project description and budget (\$2,250,000 to \$3,900,000) for the **University Capitol Centre – Renovate Suites 2700 and 3700** project.

**Project #1 of 3
Interventional Radiology Support Space Renovation**

Executive Summary: This project would alleviate a patient bottleneck in the Interventional Radiology’s recovery area by providing a single, contiguous Interventional Radiology space. This 7,500 square feet project would occur on level three of the John Colloton and John Pappajohn Pavilions (see page 3 and 4). Reception/waiting space (shared by Interventional and CT Radiology), 15 patient recovery bays, a procedure room, four restrooms, two consultation rooms, one office, two nurse stations, and additional storage would be provided in the project. The project budget of \$3,800,000 would be funded by Hospital Building Usage Funds.

Background:

	<u>Amount</u>	<u>Date</u>	<u>Board Action</u>
Design Professional Selection (Heery International, Des Moines)		Jul. 2017	Not Required*
Design Professional Agreement (Schematic Design-Record Documents)	\$ 280,000	Jul. 2017	Not Required*
Program Statement		Nov. 2017	Not Required*
Schematic Design		Dec. 2017	Requested
Project Description and Budget	3,800,000	Dec. 2017	Requested

* Approved by Executive Director, consistent with Board policy.

This project would alleviate a bottleneck in patient throughput in the recovery area, create one contiguous space improving communication amongst staff, and provide overall improved efficiency within the Department of Radiology.

Project Program

	Approved Building Program	Schematic Design
Total Net Assignable Space	5,153	5,153
Anticipated Gross Square Feet	7,538	7,538
Anticipated Net-to-Gross Ratio	68 percent	68 percent

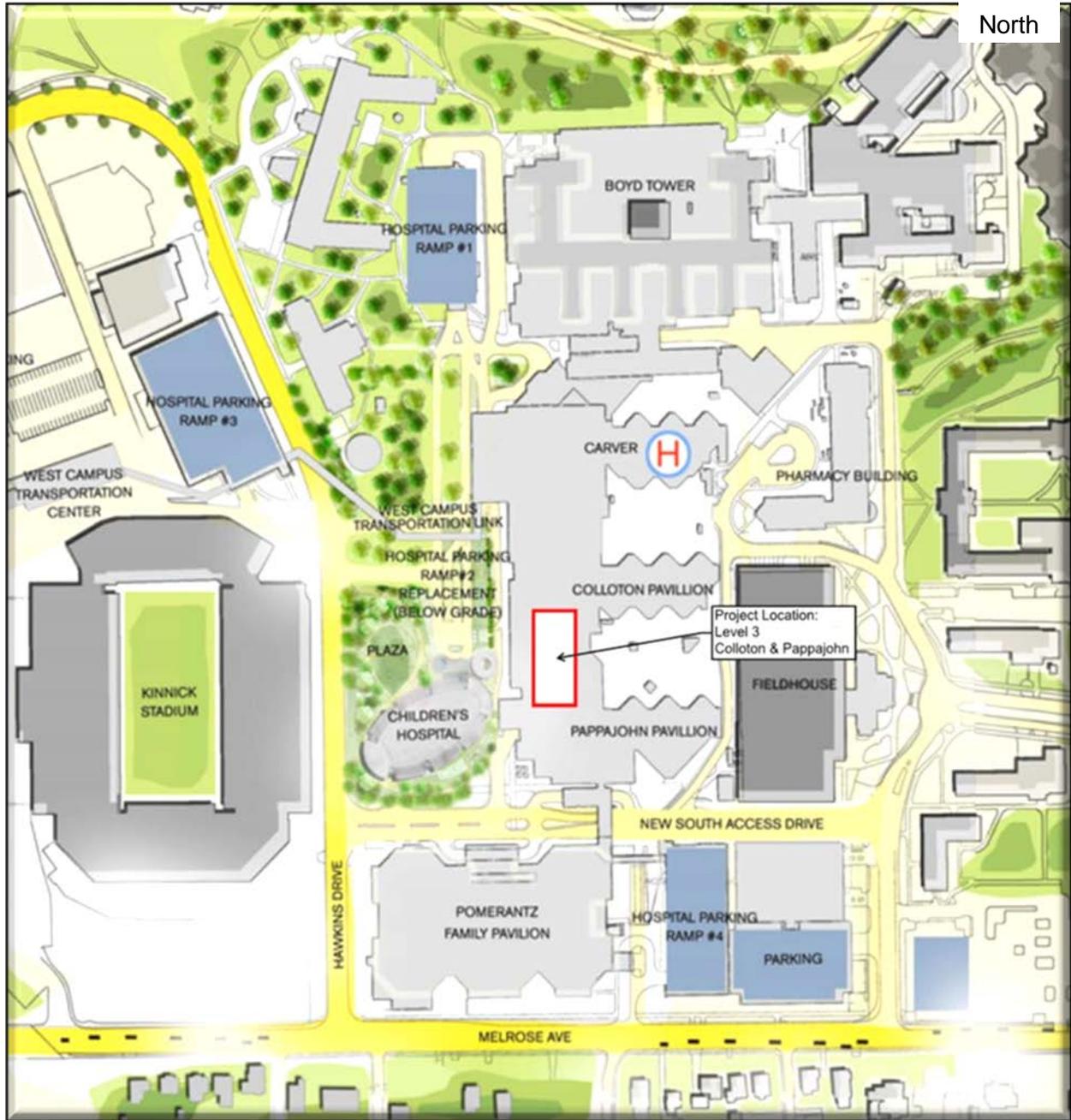
Project Budget

Planning, Design & Management	\$ 450,000
Construction	3,000,000
Equipment	300,000
Contingency	50,000
Total	\$ 3,800,000

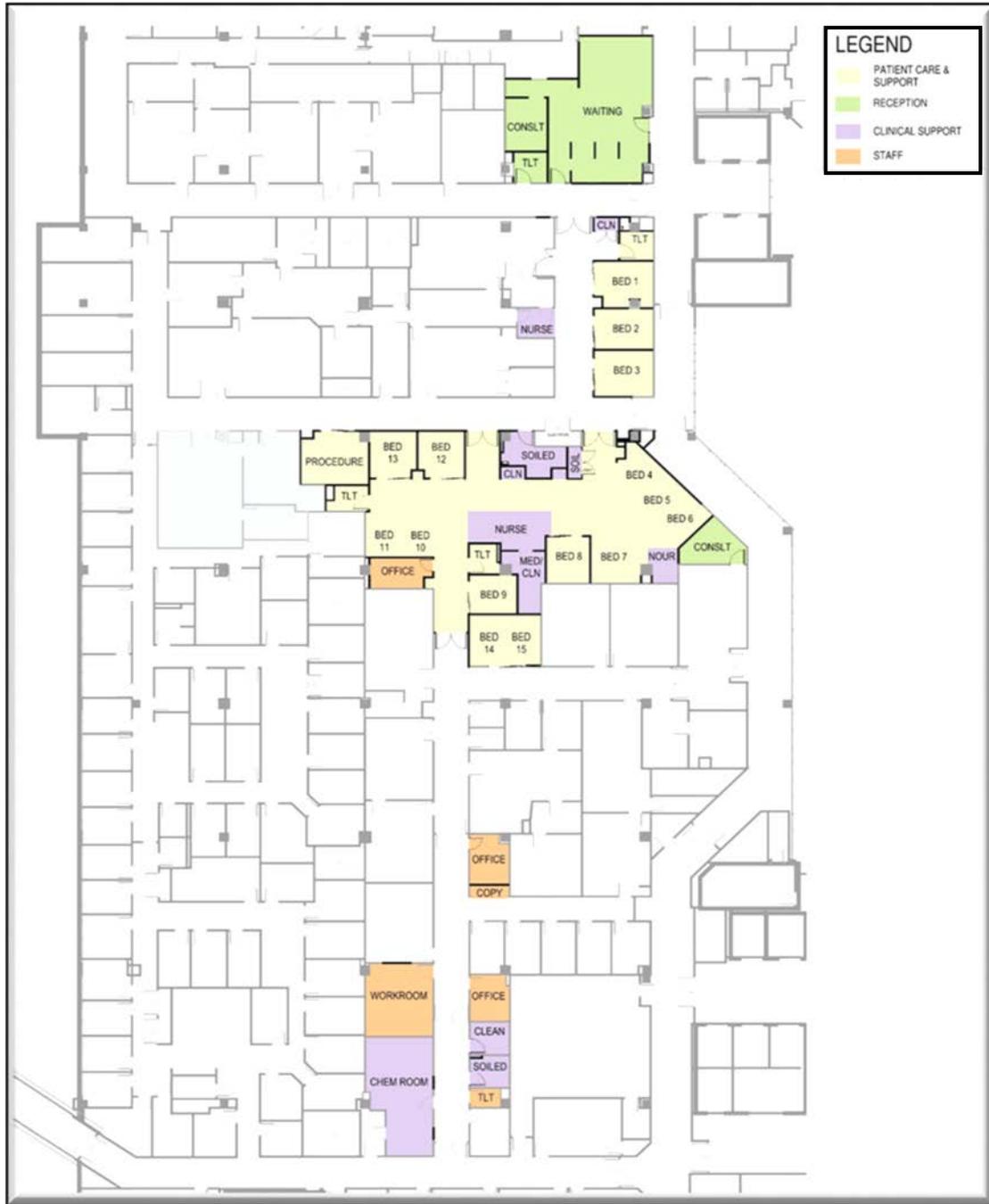
Source of Funds: Hospital Building Usage Funds

Construction: April 2018 and December 2018

Interventional Radiology Support Space Renovation
Schematic Design: Map



Interventional Radiology Support Space Renovation
Schematic Design: Level 3 Floor Plan



North



**Project #2 of 3
John Colloton Pavilion – Electrical Vault and Chase Equipment Installation**

Executive Summary: This project would provide new electrical, life safety, and backup generator infrastructure within an existing vertical utility shaft for the entire height of the John Colloton Pavilion. This new electrical service, updated to to current building codes, would be distributed throughout the pavilion including the Pediatric Specialty Clinic and the Acute Leukemia and Bone Marrow Transplant Unit. The project budget of \$4,900,000 would be funded by Hospital Building Usage Funds.

Background:

	<u>Amount</u>	<u>Date</u>	<u>Board Action</u>
Design Professional Selection (Heery International, Des Moines)		Nov. 2017	Not Required*
Design Professional Agreement (Schematic Design-Record Documents)	\$ 430,657	Nov. 2017	Not Required*
Project Description and Budget	4,900,000	Dec. 2017	Requested

* Approved by Executive Director, consistent with Board policy.

Specifically, this project would:

- replace switchboards and panels for critical, life safety, and elevator equipment,
- increase the electrical power to panels and backup generators,
- provide emergency, fire pump, and regular electrical feeders,
- move the electrical service for three existing chilled water pumps and one MRI service transformers to a new switchboard, and
- add empty electrical conduits for future expansion.

Project Budget

Planning, Design & Management	\$ 588,000
Construction	3,920,000
Contingency	392,000
Total	4,900,000

Source of Funds: Hospital Building Usage Funds

Construction: January 2018 through August 2018

**Project #3 of 3
University Capitol Centre – Renovate Suites 2700 and 3700**

The University requests that the budget for the **University Capitol Centre - Renovate Suites 2700 and 3700** project, originally approved by the Board in December 2016, be increased by \$1,650,000 to add the new Student Transaction Center to the project. If approved, this project would not only renovate a two-story space for the Center for Diversity and Enrichment (original project) but also provide a ‘one-stop-shop’ for routine student transactions through the Student Transaction Center (see page 7 and 8). The revised project budget of \$3,900,000 would be funded by Treasurer’s Temporary Investment Income and Building Renewal Funds.

Background:

	<u>Amount</u>	<u>Date</u>	<u>Board Action</u>
Design Professional Selection (CMBA Smith Metzger, Des Moines)		Aug. 2016	Not Required*
Design Professional Agreement (Schematic Design-Record Documents)	\$ 229,300	Nov. 2016	Not Required*
Project Description and Budget	2,250,000	Dec. 2016	Approved
Revised Project Description and Budget	3,900,000	Dec. 2017	Requested

* Approved by Executive Director, consistent with Board policy.

During design of the original project, the University was developing a project for a new Student Transaction Center in currently leased space, also within the University Capitol Centre. After further study, it was determined that underutilized space already owned by the University and adjacent to the original project could be renovated allowing for a merger of the two projects. While this would increase the size of the original project from 14,000 to 22,000 square feet, it would reduce the amount of leased space within the University Capitol Centre.

The Student Transaction Center addition would include “Billing Account Services” (transcripts and verification, graduation analysis, billing, and scholarships), “ID Card Services,” “Residency Registrar,” “Government Issue (G.I.) Billing,” “Call Center,” and “Collections.” The Student Transaction Center would consolidate these student-centric services currently scattered in several campus locations.

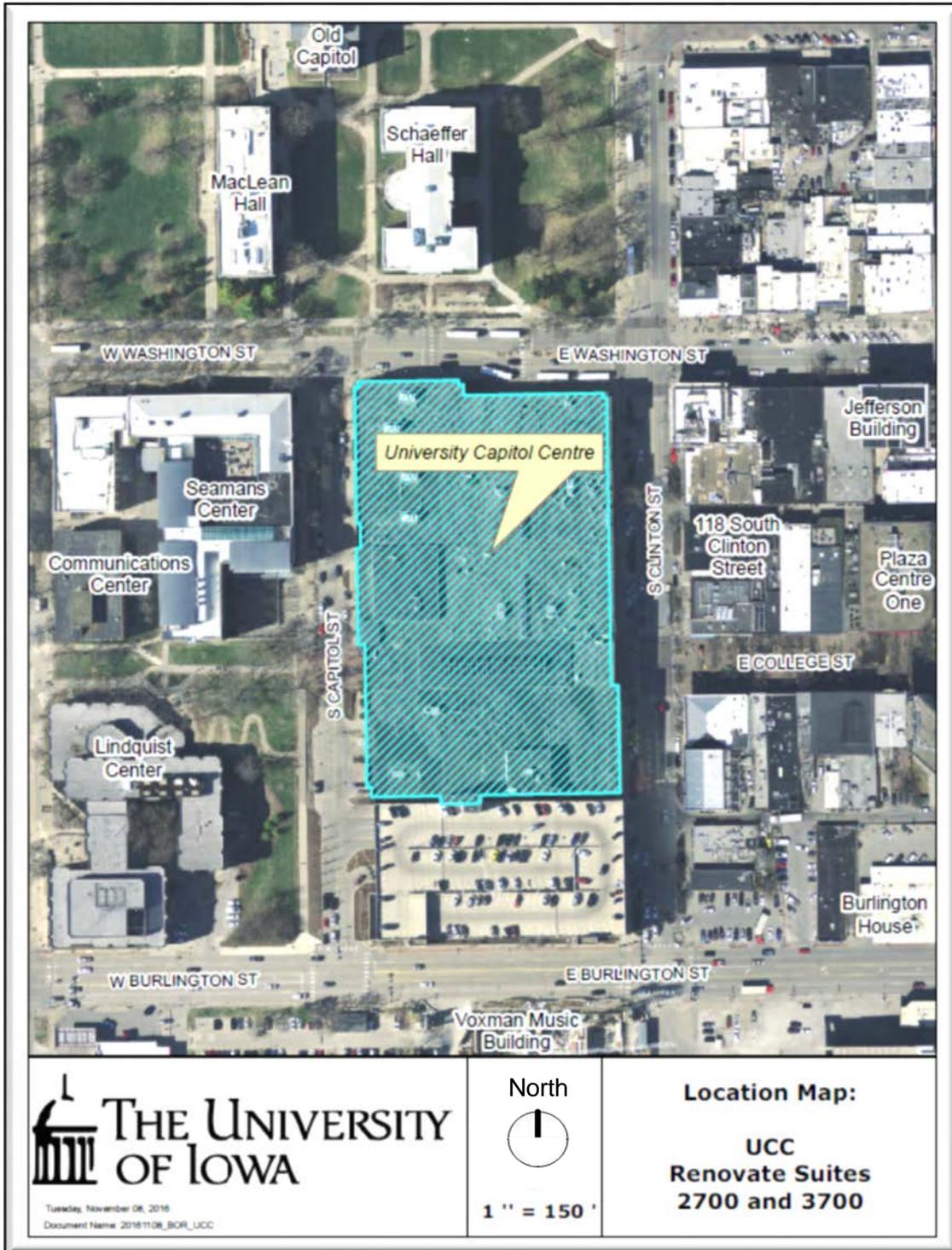
Revised Project Budget

	Budget (Dec. 2016)	Revised Budget (Dec. 2017)
Construction	\$ 337,000	\$482,875
Planning, Design & Management	1,744,050	3,149,500
Contingency	168,950	267,625
Revised Project Budget	\$2,250,000	\$3,900,000

Source of Funds: Treasurer’s Temporary Investment Income and Building Renewal Funds

Construction: December 2017 (starting with a small demolition package) through August 2018

University Capitol Centre – Renovate
Suites 2700 and 3700: Map



University Capitol Centre – Renovate
Suites 2700 and 3700: Floor Plan

