


# UConn HEALTH

September 28, 2022

TO: Members of the Board of Trustees

FROM: Bruce T. Liang, MD, FACC   
Interim Executive Vice President for Health Affairs  
Dean, UConn School of Medicine

Lloyd A. Blanchard   
Interim Vice President for Finance and Chief Financial Officer

RE: Project Budget for the UConn Health Replace Buildings F and H Hot Water Tanks  
(Revised Final: \$845,000)

## RECOMMENDATION:

That the Board of Trustees approve the Revised Final Budget in the amount of \$845,000, as detailed in the attached project budget for the UConn Health Replace Buildings F and H Hot Water Tanks Project.

## RESOLUTION:

“Be it resolved that the Board of Trustees approve the use of \$845,000 from UCONN 2000 Phase III DM funds for the UConn Health Buildings F and H Hot Water Tanks Project to allow construction to proceed after bids have been received and evaluated for conformance with the project scope and budget.”

## BACKGROUND:

The original, 45 year old, domestic hot water system that serves the UConn Health Cafeteria/Kitchen, Labor & Delivery and NICU areas is in poor shape and needs to be replaced. In addition the existing hot water storage tanks are considered a legionella risk. This project will replace the existing outdated system with an instantaneous/tankless steam to hot water heater and an instantaneous electric water heater system for redundancy.

The Board approved a waiver for both the Planning and Design Budget phases and approved a Final Budget on December 8, 2021.

The Revised Final Budget is attached for your consideration. The Revised Final Budget is based upon vendor cost estimates and may change based upon the actual bids received. The Revised Final Budget is anticipated to be approved by the UConn Health Board of Directors at their meeting on September 12, 2022.

Attachments

## CAPITAL PROJECT BUDGET REPORTING FORM

**TYPE BUDGET:** REVISED FINAL

**PROJECT NAME:** UCONN HEALTH - REPLACE BUILDING F & H HOT WATER TANKS

<u>BUDGETED EXPENDITURES</u>	<u>APPROVED FINAL 12/8/2021</u>	<u>PROPOSED REVISED FINAL 9/28/2022</u>
CONSTRUCTION	\$ 454,000	\$ 690,000
DESIGN SERVICES	43,000	45,000
TELECOMMUNICATIONS	-	-
FURNITURE, FIXTURES AND EQUIPMENT	-	-
CONSTRUCTION ADMINISTRATION	-	-
OTHER AE SERVICES (including Project Management)	-	-
ART	-	-
RELOCATION	-	-
ENVIRONMENTAL	-	-
INSURANCE AND LEGAL	-	-
MISCELLANEOUS	-	-
<b>SUBTOTAL</b>	<b>\$ 497,000</b>	<b>\$ 735,000</b>
PROJECT CONTINGENCY	50,000	110,000
<b>TOTAL BUDGETED EXPENDITURES</b>	<b>\$ 547,000</b>	<b>\$ 845,000</b>
 <u>SOURCE(S) OF FUNDING*</u>		
UCONN 2000 BOND FUNDS	\$ 547,000	\$ 845,000
<b>TOTAL BUDGETED FUNDING</b>	<b>\$ 547,000</b>	<b>\$ 845,000</b>

\* This budget reflects the University's current intended source(s) of funding for the specified project. The University may adjust this funding plan in order to ensure compliance with applicable federal and state law(s) or to strategically utilize all fund sources, within the approved budget amount, as appropriate.

BOT 9.28.22

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UCONN HEALTH/IMPROVEMENTS  
UConn Health Replace Buildings F and H  
Hot Water Tanks  
Project Budget (Revised Final) \$845,000  
September 28, 2022



**EXISTING STEAM-TO-HOT WATER HEAT EXCHANGER AND STORAGE TANKS**

December 8, 2021

TO: Members of the Board of Trustees

FROM: Andrew Agwunobi, MD, MBA   
Interim President | University of Connecticut  
Chief Executive Officer | UConn Health

RE: Project Budget for the UConn Health Replace Building F and H Hot Water Tanks  
(Final: \$547,000)

RECOMMENDATION:

That the Board of Trustees approve the Final Budget in the amount of \$547,000, as detailed in the attached project budget for the UConn Health Replace Building F and H Hot Water Tanks project.

RESOLUTION:

“Be it resolved that the Board of Trustees approve the use of \$547,000 from UCONN 2000 bond funds for the UConn Health Building F and H Hot Water Tanks project and; approve the request for a waiver of the three-stage budget approval process to allow construction to proceed after bids have been received and evaluated for conformance with the project scope and budget.”

BACKGROUND:

The original, 45 year old, domestic hot water system that serves the UConn Health Cafeteria/Kitchen, Labor & Delivery and NICU areas is in poor shape and needs to be replaced. In addition, the existing hot water storage tanks are considered a legionella risk. This project will replace the existing outdated system with an instantaneous/tankless steam to hot water heater and an instantaneous electric water heater system for redundancy.

The original budget for the project was under \$500,000 and therefore was not submitted for approval. Based on the recent escalation in construction material and labor costs, the current budget exceeds \$500,000 and therefore requires Board approval. The design work for this project is underway and we are requesting a waiver for both the Planning and Design Budget phases and approval of a Final Budget to allow the project to move forward so the water heater replacement can occur as quickly as possible.

The Final Budget is attached for your consideration. The Final Budget reflects current design estimates and may change based upon the actual bids received. The Final Budget is anticipated to be approved by the UConn Health Board of Directors at their meeting on December 6, 2021.

#### Attachments

## CAPITAL PROJECT BUDGET REPORTING FORM

**TYPE BUDGET: FINAL**

**PROJECT NAME: UCONN HEALTH - REPLACE BUILDING F & H HOT WATER TANKS**

<u>BUDGETED EXPENDITURES</u>	<u>PROPOSED FINAL 12/8/2021</u>
CONSTRUCTION	\$ 454,000
DESIGN SERVICES	43,000
TELECOMMUNICATIONS	-
FURNITURE, FIXTURES AND EQUIPMENT	-
CONSTRUCTION ADMINISTRATION	-
OTHER AE SERVICES (including Project Management)	-
ART	-
RELOCATION	-
ENVIRONMENTAL	-
INSURANCE AND LEGAL	-
MISCELLANEOUS	-
<b>SUBTOTAL</b>	<b>\$ 497,000</b>
PROJECT CONTINGENCY	50,000
<b>TOTAL BUDGETED EXPENDITURES</b>	<b>\$ 547,000</b>
<u><b>SOURCE(S) OF FUNDING*</b></u>	
UCONN 2000 BOND FUNDS	\$ 547,000
<b>TOTAL BUDGETED FUNDING</b>	<b>\$ 547,000</b>

\* This budget reflects the University's current intended source(s) of funding for the specified project. The University may adjust this funding plan in order to ensure compliance with applicable federal and state law(s) or to strategically utilize all fund sources, within the approved budget amount, as appropriate.

UCONN HEALTH/IMPROVEMENTS  
UConn Health Replace Building F and H Hot Water  
Tanks  
Budget (Final) \$547,000  
December 8, 2021



**EXISTING STEAM-TO-HOT WATER HEAT EXCHANGER AND STORAGE TANKS**