



UConn HEALTH

September 25, 2024

TO: Members of the Board of Trustees

FROM: Andrew C. Agwunobi, MD, MBA 
Executive Vice President for Health Affairs and CEO of UConn Health

Jeffrey P. Geoghegan, CPA 
Executive Vice President for Finance and Chief Financial Officer

RE: Project Budget for the UConn Health Garage 1, 2 & 3 Electric Vehicle Charger Installation (Revised Final: \$620,000)

RECOMMENDATION:

That the Board of Trustees approve the Revised Final Budget in the amount of \$620,000, as detailed in the attached project budget, for the UConn Health Garage 1, 2 & 3 Electric Vehicle Charger Installation Project.

RESOLUTION:

“Be it resolved that the Board of Trustees approve of the use of \$620,000 from UConn Health Energy Conservation Pool for the UConn Health Garage 1, 2 & 3 Electric Vehicle Charger Installation Project with partial reimbursement for CT DEEP and Eversource.”

BACKGROUND:

UConn Health recently applied for and received reimbursement grants from CT DEEP (\$229,437) and Eversource (\$120,000) to install Level 2 electric vehicle (EV) charger stations in the three parking garages located on the Farmington Campus. This project will improve Wellness of People and Planet through the installation of 28 Level 2 electric vehicle charger stations. The grants will cover the costs for labor and materials for 24 EV stations including any required electrical upgrades. The project will also be replacing four (4) outdated level 1 EV charging stations in Garage 1. The replacement stations are not covered by the grants. Twenty (20) stations will be located in Garage 1 will be accessible to the public and staff. The remaining 8 stations will be located in Garages 2 & 3 and are accessible to staff only.

The Revised Final Budget is attached for your consideration. The Revised Final budget is based on actual bids received. This Revised Final Budget is anticipated to be approved by the UConn Health Board of Directors at their meeting on September 9, 2024.

Attachments

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: REVISED FINAL

PROJECT NAME: UCONN HEALTH - GARAGE 1, 2 & 3 ELECTRIC VEHICLE
CHARGER INSTALLATION

<u>BUDGETED EXPENDITURES</u>	<u>APPROVED FINAL 2/28/2024</u>	<u>PROPOSED REVISED FINAL 9/25/2024</u>
CONSTRUCTION	\$ 260,000	\$ 363,000
DESIGN SERVICES	35,000	30,000
TELECOMMUNICATIONS	50,000	10,000
FURNITURE, FIXTURES AND EQUIPMENT	130,000	159,000
CONSTRUCTION ADMINISTRATION	-	-
OTHER AE SERVICES (including Project Management)	-	-
ART	-	-
RELOCATION	-	-
ENVIRONMENTAL	-	-
INSURANCE AND LEGAL	-	-
MISCELLANEOUS	-	-
SUBTOTAL	\$ 475,000	\$ 562,000
PROJECT CONTINGENCY	75,000	58,000
TOTAL BUDGETED EXPENDITURES	\$ 550,000	\$ 620,000
 <u>SOURCE(S) OF FUNDING*</u>		
UCONN HEALTH ENERGY CONSERVATION POOL	\$ 200,563	\$ 270,563
CT DEEP VW GRANT	229,437	229,437
EVERSOURCE REBATE	120,000	120,000
TOTAL BUDGETED FUNDING	\$ 550,000	\$ 620,000

* 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 Garage 1, 2 & 3 Electric Vehicle Charger
Installation
Project Budget (Revised Final) \$620,000
September 25, 2024

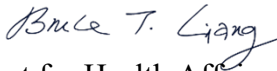


Example Overhead Level 2 EV Charger

UConn HEALTH

February 28, 2024

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

Jeffrey P. Geoghegan, CPA 
Executive Vice President for Finance and Chief Financial Officer

RE: Project Budget for the UConn Health Garage 1, 2 & 3 Electric Vehicle Charger
Installation (Final: \$550,000)

RECOMMENDATION:

That the Board of Trustees approve the Final Budget in the amount of \$550,000 as detailed in the attached project budget for the UConn Health Garage 1, 2 & 3 Electric Vehicle Charger Installation Project.

RESOLUTION:

“Be it resolved that the Board of Trustees approve of the use of \$550,000 from UConn Health Energy Conservation Pool for the UConn Health Garage 1, 2 & 3 Electric Vehicle Charger Installation Project with partial reimbursement for CT DEEP and Eversource 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:

UConn Health recently applied for and received reimbursement grants from CT DEEP (\$229,437) and Eversource (\$120,000) to install Level 2 electric vehicle (EV) charger stations in the three parking garages located on the Farmington Campus. This project will improve Wellness of People and Planet through the installation of 28 Level 2 electric vehicle charger stations. The grants will cover the costs for labor and materials for 24 EV stations including any required electrical upgrades. The project will also be replacing four (4) outdated level 1 EV charging stations in Garage 1. The replacement stations are not covered by the grants. Twenty (20) stations will be located in Garage 1 will be accessible to the public and staff. The remaining 8 stations will be located in garages 2 & 3 and are accessible to staff only.

The Final Budget is attached for your consideration. The Final budget is based on consultant estimates and may change based on actual bids received. This Final Budget is anticipated to be approved by the UConn Health Board of Directors at their meeting on March 11, 2024.

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: FINAL

**PROJECT NAME: UCONN HEALTH - GARAGE 1, 2 & 3 ELECTRIC VEHICLE CHARGER
INSTALLATION**

<u>BUDGETED EXPENDITURES</u>	<u>PROPOSED FINAL 2/28/2024</u>
CONSTRUCTION	\$ 260,000
DESIGN SERVICES	35,000
TELECOMMUNICATIONS	50,000
FURNITURE, FIXTURES AND EQUIPMENT	130,000
CONSTRUCTION ADMINISTRATION	-
OTHER AE SERVICES (including Project Management)	-
ART	-
RELOCATION	-
ENVIRONMENTAL	-
INSURANCE AND LEGAL	-
MISCELLANEOUS	-
SUBTOTAL	\$ 475,000
PROJECT CONTINGENCY	75,000
TOTAL BUDGETED EXPENDITURES	\$ 550,000
 <u>SOURCE(S) OF FUNDING*</u>	
UCONN HEALTH ENERGY CONSERVATION POOL	200,563
CT DEEP VW GRANT	229,437
EVERSOURCE REBATE	120,000
TOTAL BUDGETED FUNDING	\$ 550,000

* 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 Garage 1, 2 & 3
Electric Vehicle Charger Installation
Project Budget (Final) \$550,000
February 28, 2024



Example Overhead Level 2 EV Charger