


June 25, 2025

TO: Members of the Board of Trustees

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

RE: Project Budget for Andover Infrastructure and Software Upgrade Phases I through VI
(Revised Final: \$4,855,439)

RECOMMENDATION:

That the Board of Trustees approve the Revised Final Budget of \$4,855,439, as detailed in the attached project budget, for the Andover Infrastructure and Software Upgrade Phases I through VI for Construction. The increase of \$500,000 to the Project Budget is to establish a sixth phase for FY26, furnishing and installing controllers for five additional facilities at the Storrs campus and Spring Hill Farm. The Administration recommends that the Board of Trustees adopt the Resolution below.

RESOLUTION:

"Be it resolved that the Board of Trustees approve the use of \$4,855,439 in University Funds for the Andover Infrastructure and Software Upgrade Phases I through VI 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 program projects scope and budget."

BACKGROUND:

UConn monitors buildings through the Andover Building Management System. This system controls and monitors the buildings' mechanical and electrical equipment such as ventilation, lighting, power systems, fire systems, and security systems. Its useful life is ending. The system needs to be upgraded to the next-generation EcoStruxure Building Operation System over several years to securely facilitate the exchange of data from both ESC and third-party energy, lighting, HVAC, fire safety, security, and workplace management systems to create future-ready smart buildings.

This project has multiple phases. Currently the cost of the entire project is estimated at around \$8M. The sequence of building upgrades in a particular phase will vary depending upon the funding availability and building access. Seventy-three campus buildings have already been updated as part of Phases I through V. Phase VI will add five more facilities in FY26 and upgrade the main BMS server.

This project is essential to safeguarding the University's physical assets. By proactively upgrading the BMS, UConn ensures the extended lifespan and sustained value of its facilities, minimizes the risk of costly emergency repairs, and preserves the functionality of critical building systems well into the future.

This project will align with the strategic initiatives of Wellness of People and Planet and Seven World-Class Campuses, One Flagship University.

This project is specifically funded through the Infrastructure Maintenance Fee which supports operating and maintenance costs of University facilities.

The Revised Final Budget is attached for your information reflecting an increase of \$500,000 to the previously approved Final Budget of \$4,355,439 for a total Budget of \$4,855,439.

Attachments

CAPITAL PROJECT BUDGET REPORTING FORM

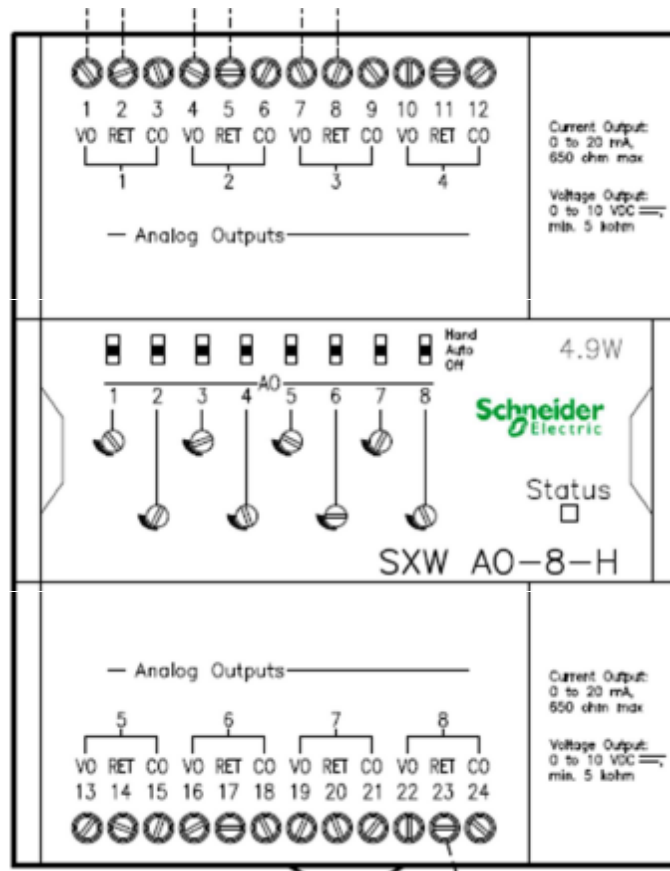
TYPE BUDGET: REVISED FINAL

PROJECT NAME: ANDOVER INFRASTRUCTURE AND SOFTWARE UPGRADE - PHASES I THRU VI

	PHASE I & II APPROVED FINAL 2/24/2021	PHASE I,II&III APPROVED FINAL 4/27/2022	Phase I,II&III APPROVED FINAL 6/28/2023	Phase I, II, III, & IV APPROVED FINAL 10/25/2023	Phases I Through V APPROVED FINAL 6/26/2024	Phases I through VI PROPOSED REVISED FINAL 4/23/2025
<u>BUDGETED EXPENDITURES</u>						
CONSTRUCTION	\$ 2,314,000	\$ 3,011,400	\$ 3,480,439	\$ 3,503,439	\$ 3,959,000	\$ 4,382,035
DESIGN SERVICES	-	-	-	-	-	-
TELECOMMUNICATIONS	-	-	-	-	-	-
FURNITURE, FIXTURES AND EQUIPMENT	-	-	-	-	-	-
CONSTRUCTION ADMINISTRATION	-	-	-	-	-	-
OTHER AE SERVICES (including PM)	-	-	-	-	-	32,000
ART	-	-	-	-	-	-
RELOCATION	-	-	-	-	-	-
ENVIRONMENTAL	-	-	-	-	-	-
INSURANCE AND LEGAL	-	-	-	-	-	-
MISCELLANEOUS	-	-	-	-	-	-
OTHER SOFT COSTS	-	-	-	-	-	-
SUBTOTAL	\$ 2,314,000	\$ 3,011,400	\$ 3,480,439	\$ 3,503,439	\$ 3,959,000	\$ 4,414,035
PROJECT CONTINGENCY	282,000	334,600	-	352,000	396,439	441,404
TOTAL BUDGETED EXPENDITURES	<u>\$ 2,596,000</u>	<u>\$ 3,346,000</u>	<u>\$ 3,480,439</u>	<u>\$ 3,855,439</u>	<u>\$ 4,355,439</u>	<u>\$ 4,855,439</u>
<u>SOURCE(S) OF FUNDING*</u>						
UNIVERSITY FUNDS	\$ 2,596,000	\$ 3,346,000	\$ 3,480,439	\$ 3,855,439	\$ 4,355,439	\$ 4,855,439
TOTAL BUDGETED FUNDING	<u>\$ 2,596,000</u>	<u>\$ 3,346,000</u>	<u>\$ 3,480,439</u>	<u>\$ 3,855,439</u>	<u>\$ 4,355,439</u>	<u>\$ 4,855,439</u>

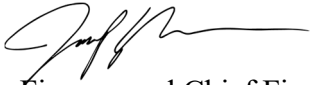
* This budget reflects the University's current intended source(s) of funding for the specified project. The University may adjust this funding plan in order to ensure compliance with applicable federal and state law(s) or to strategically utilize all fund sources, within the approved budget amount,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

ANDOVER INFRASTRUCTURE AND SOFTWARE UPGRADE PHASES 1-6 Project Budget (REVISED FINAL) JUNE 25, 2025



June 26, 2024

TO: Members of the Board of Trustees

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

RE: Project Budget for Andover Infrastructure and Software Upgrade Phases I
Through V (Revised Final: \$4,355,439)

RECOMMENDATION:

That the Board of Trustees note the approval of the Revised Final Budget of \$4,355,439 as detailed in the attached project budget, for the Andover Infrastructure and Software Upgrade Phases I through V for Construction. The increase of \$500,000 to the Project Budget is to establish a fifth phase for FY25, furnishing and installing controllers for four additional facilities at the Storrs campus and upgrading the main BMS server. The Administration recommends that the Board of Trustees adopt the Resolution below.

RESOLUTION:

“Be it resolved that the Board of Trustees note the approval of the use of \$4,355,439 in University Funds for the Andover Infrastructure and Software Upgrade Phases I through V project.”

BACKGROUND:

UConn monitors buildings through the Andover Building Management System. This system controls and monitors the buildings’ mechanical and electrical equipment such as ventilation, lighting, power systems, fire systems, and security systems. Its useful life is ending. The system needs to be upgraded to the next-generation EcoStruxure Building Operation System over several years to securely facilitate the exchange of data from both ESC and third-party energy, lighting, HVAC, fire safety, security, and workplace management systems to create future-ready smart buildings.

This project has multiple phases. Currently the cost of the entire project is estimated at around \$8M. The sequence of building upgrades in a particular phase will vary depending upon the funding availability and building access. Sixty-nine campus buildings have already been updated as part of Phases I, II, III & IV. Phase V will add four more facilities in FY25 and upgrade the main BMS server. This project will align with the strategic initiatives of Wellness of People and Planet and Seven World-Class Campuses, One Flagship University.

The Revised Final Budget is attached for your information and reflects an increase of \$500,000 to the previously approved Final Budget of \$3,855,439.

CAPITAL PROJECT BUDGET REPORTING FORM

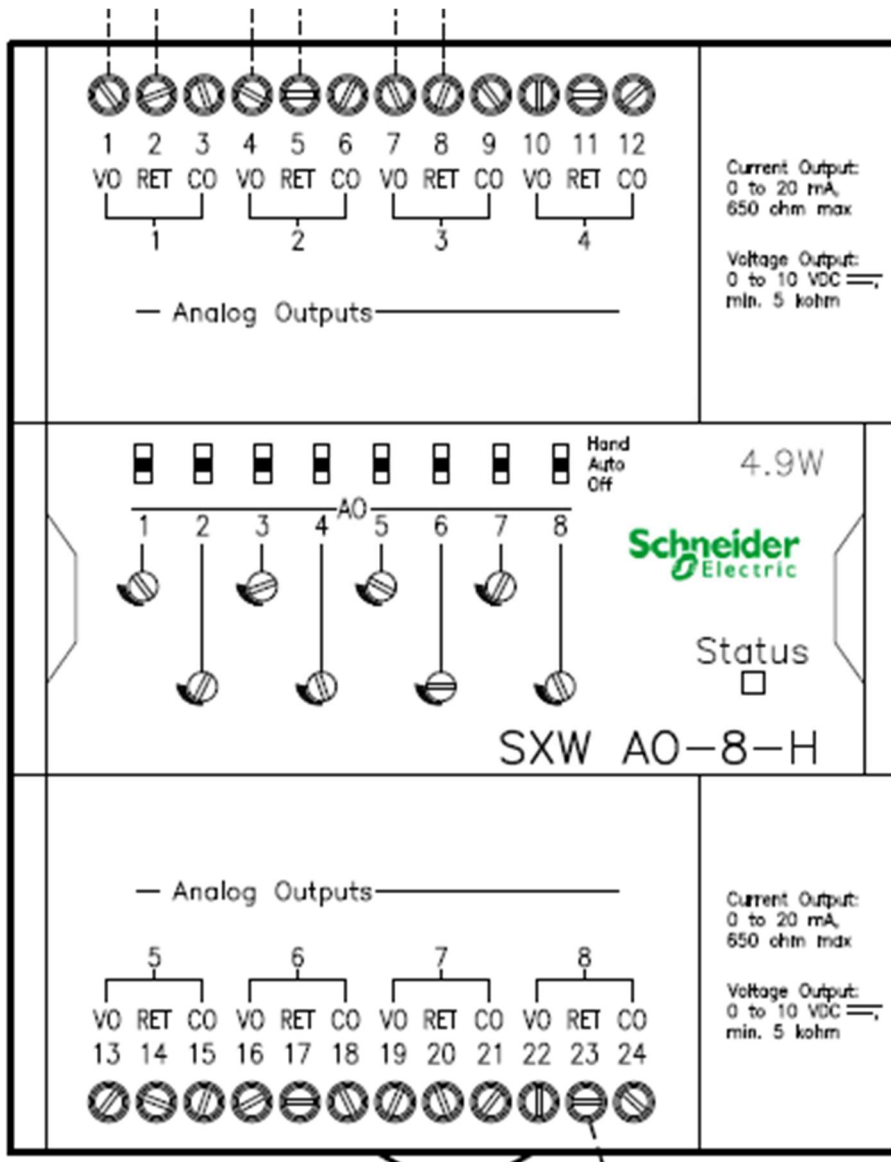
TYPE BUDGET: **REVISED FINAL**

PROJECT NAME: **ANDOVER INFRASTRUCTURE AND SOFTWARE UPGRADE - PHASES I THROUGH V**

<u>BUDGETED EXPENDITURES</u>	PHASE I & II APPROVED FINAL 2/24/2021	PHASE I,II&III APPROVED FINAL 4/27/2022	Phase I,II&III APPROVED FINAL 6/28/2023	Phase I, II, III, & IV APPROVED FINAL 10/25/2023	Phase I Through V PROPOSED REVISED FINAL 6/26/2024
CONSTRUCTION	\$ 2,314,000	\$ 3,011,400	\$ 3,480,439	\$ 3,503,439	\$ 3,959,000
DESIGN SERVICES	-	-	-	-	-
TELECOMMUNICATIONS	-	-	-	-	-
FURNITURE, FIXTURES AND EQUIPME	-	-	-	-	-
CONSTRUCTION ADMINISTRATION	-	-	-	-	-
OTHER AE SERVICES (including PM)	-	-	-	-	-
ART	-	-	-	-	-
RELOCATION	-	-	-	-	-
ENVIRONMENTAL	-	-	-	-	-
INSURANCE AND LEGAL	-	-	-	-	-
MISCELLANEOUS	-	-	-	-	-
OTHER SOFT COSTS	-	-	-	-	-
SUBTOTAL	\$ 2,314,000	\$ 3,011,400	\$ 3,480,439	\$ 3,503,439	\$ 3,959,000
PROJECT CONTINGENCY	282,000	334,600	-	352,000	396,439
TOTAL BUDGETED EXPENDITURES	\$ 2,596,000	\$ 3,346,000	\$ 3,480,439	\$ 3,855,439	\$ 4,355,439
<u>SOURCE(S) OF FUNDING*</u>					
UNIVERSITY FUNDS	\$ 2,596,000	\$ 3,346,000	\$ 3,480,439	\$ 3,855,439	\$ 4,355,439
TOTAL BUDGETED FUNDING	\$ 2,596,000	\$ 3,346,000	\$ 3,480,439	\$ 3,855,439	\$ 4,355,439

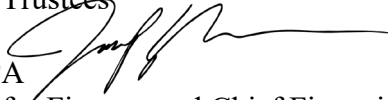
* This budget reflects the University's current intended source(s) of funding for the specified project. The University may adjust this funding plan in order to ensure compliance with applicable federal and state law(s) or to strategically utilize all fund sources, within the approved budget amount,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

ANDOVER INFRASTRUCTURE AND SOFTWARE UPGRADE
PHASE I THROUGH V
Project Budget (REVISED FINAL)
JUNE 26, 2024



October 25, 2023

TO: Members of the Board of Trustees

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

RE: Project Budget for Andover Infrastructure and Software Upgrade Phases I, II, III & IV (Revised Final: \$3,855,439)

RECOMMENDATION:

That the Board of Trustees note the approval of the Revised Final Budget of \$3,855,439 as detailed in the attached project budget, for the Andover Infrastructure and Software Upgrade Phases I, II, III & IV for Construction. The increase of \$375,000 to the Project Budget is to establish a fourth phase for FY24, furnishing and installing controllers for ten additional facilities at or near the Storrs campus, all which support the University's potable water delivery. The Administration recommends that the Board of Trustees adopt the Resolution below.

RESOLUTION:

“Be it resolved that the Board of Trustees note the approval of the use of \$3,855,439 in University Funds for the Andover Infrastructure and Software Upgrade Phases I through IV project.”

BACKGROUND:

UConn monitors buildings through the Andover Building Management System. This system controls and monitors buildings' mechanical and electrical equipment such as ventilation, lighting, power systems, fire systems, and security systems. Its useful life is ending. The system needs to be upgraded to the next-generation EcoStruxure Building Operation System over several years to securely facilitate the exchange of data from both ESC and third-party energy, lighting, HVAC, fire safety, security, and workplace management systems to create future-ready smart buildings.

This project has multiple phases. Currently the cost of the entire project is estimated at around \$8M. The sequence of building upgrades in a particular phase will vary depending upon the funding availability and building access. Fifty-nine campus buildings have already been updated as part of Phases I, II, & III. Phase IV will add ten more facilities in FY24.

The Revised Final Budget is attached for information and reflects an increase of \$375,000 to the previously approved final budget of \$3,480,439.

Attachment

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: **REVISED FINAL**


PROJECT NAME: **ANDOVER INFRASTRUCTURE AND SOFTWARE UPGRADE -
PHASES I, II, III & IV**

<u>BUDGETED EXPENDITURES</u>	PHASE I & II APPROVED FINAL 2/24/2021	PHASE I,II&III APPROVED REVISED FINAL 4/27/2022	PHASE I,II&III APPROVED REVISED FINAL 6/28/2023	PHASE I,II,III&IV PROPOSED REVISED FINAL 10/25/2023
CONSTRUCTION	\$ 2,314,000	\$ 3,011,400	\$ 3,480,439	\$ 3,503,439
DESIGN SERVICES	-	-	-	-
TELECOMMUNICATIONS	-	-	-	-
FURNITURE, FIXTURES AND EQUIPMEN	-	-	-	-
CONSTRUCTION ADMINISTRATION	-	-	-	-
OTHER AE SERVICES (including PM)	-	-	-	-
ART	-	-	-	-
RELOCATION	-	-	-	-
ENVIRONMENTAL	-	-	-	-
INSURANCE AND LEGAL	-	-	-	-
MISCELLANEOUS	-	-	-	-
OTHER SOFT COSTS	-	-	-	-
SUBTOTAL	\$ 2,314,000	\$ 3,011,400	\$ 3,480,439	\$ 3,503,439
PROJECT CONTINGENCY	282,000	334,600	-	352,000
TOTAL BUDGETED EXPENDITURES	\$ 2,596,000	\$ 3,346,000	\$ 3,480,439	\$ 3,855,439
<u>SOURCE(S) OF FUNDING*</u>				
UNIVERSITY FUNDS	\$ 2,596,000	\$ 3,346,000	\$ 3,480,439	\$ 3,855,439
TOTAL BUDGETED FUNDING	\$ 2,596,000	\$ 3,346,000	\$ 3,480,439	\$ 3,855,439

* 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.

June 28, 2023

TO: Members of the Board of Trustees

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

RE: Project Budget for Andover Infrastructure and Software Upgrade Phases I, II, & III (Revised Final: \$3,480,439)

RECOMMENDATION:

That the Board of Trustees note the approval of the Revised Final Budget of \$3,480,439 as detailed in the attached project budget, for the Andover Infrastructure and Software Upgrade Phases I, II, & III for Construction. The increase of \$134,484 to the Project Budget is attributable to furnishing and installing controllers for six additional Hilltop apartment buildings with associated software and engineering, as well as upgrades to the Benton Art Museum. The Administration recommends that the Board of Trustees adopt the Resolution below.

RESOLUTION:

“Be it resolved that the Board of Trustees note the approval of the use of \$3,480,439 in University Funds for the Andover Infrastructure and Software Upgrade Phases I, II, & III project.”

BACKGROUND:

UConn monitors buildings through the Andover Building Management System. This system controls and monitors the building's mechanical and electrical equipment such as ventilation, lighting, power systems, fire systems, and security systems. Its useful life is ending. The system needs to be upgraded to the next-generation EcoStruxure Building Operation System over several years to securely facilitate the exchange of data from both ESC and third-party energy, lighting, HVAC, fire safety, security, and workplace management systems to create future-ready smart buildings.

This project has multiple phases. At this time the cost of the entire project is estimated at around \$8M. The sequence of building upgrades in a particular phase will vary depending upon the funding availability and building access. Thirty-nine campus buildings have already been

updated as part of Phases 1 and 2. Phase III added fourteen more buildings for FY'23 construction. The final budget for Phases I, II & III that was approved on April 27, 2022, was \$3,346,000. Facilities Operations intends to add scope (six more buildings) that will bring the cost \$134,484 over the approved budget, making the actual budget \$3,480,439. This added cost represents 4% of the approved budget. BOT policy permits the Executive Vice President for Finance and Chief Financial Officer to approve changes up to 5% of the project budget, providing that funding is available, and the BOT is subsequently notified of the revised project budget, which is the subject of this resolution.

The Revised Final Budget is attached for your information and reflects an increase of \$134,439 to the previously approved final budget of \$3,346,000.

Attachment

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: **REVISED FINAL**


PROJECT NAME: **ANDOVER INFRASTRUCTURE AND SOFTWARE
UPGRADE - PHASES I, II & III**

<u>BUDGETED EXPENDITURES</u>	PHASE I & II APPROVED FINAL 2/24/2021	PHASE I,II&III APPROVED FINAL 4/27/2022	Phase I,II&III APPROVED REVISED FINAL 6/28/2023
CONSTRUCTION	\$ 2,314,000	\$ 3,011,400	\$ 3,480,439
DESIGN SERVICES	-	-	-
TELECOMMUNICATIONS	-	-	-
FURNITURE, FIXTURES AND EQUIPMENT	-	-	-
CONSTRUCTION ADMINISTRATION	-	-	-
OTHER AE SERVICES (including PM)	-	-	-
ART	-	-	-
RELOCATION	-	-	-
ENVIRONMENTAL	-	-	-
INSURANCE AND LEGAL	-	-	-
MISCELLANEOUS	-	-	-
OTHER SOFT COSTS	-	-	-
SUBTOTAL	\$ 2,314,000	\$ 3,011,400	\$ 3,480,439
PROJECT CONTINGENCY	282,000	334,600	-
TOTAL BUDGETED EXPENDITURES	\$ 2,596,000	\$ 3,346,000	\$ 3,480,439
<u>SOURCE(S) OF FUNDING*</u>			
UNIVERSITY FUNDS	\$ 2,596,000	\$ 3,346,000	\$ 3,480,439
TOTAL BUDGETED FUNDING	\$ 2,596,000	\$ 3,346,000	\$ 3,480,439

* 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.

April 27, 2022

TO: Members of the Board of Trustees

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

RE: Project Budget for Andover Infrastructure and Software Upgrade
Phases I, II, & III (Revised Final: \$3,346,000)

RECOMMENDATION:

That the Board of Trustees approves the Final Budget of \$3,346,000 as detailed in the attached project budget, for Andover Infrastructure and Software Upgrade for Construction. The Administration recommends that the Board of Trustees adopt the Resolution below.

RESOLUTION:

“Be it resolved that the Board of Trustees approve the use of \$3,346,000 in University Funds for Andover Infrastructure and Software Upgrade 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:

UConn monitors buildings through Andover Building Management System. This system controls and monitors the building's mechanical and electrical equipment such as ventilation, lighting, power systems, fire systems, and security systems. Its useful life is ending. The system needs to be upgraded to the next-generation EcoStruxure Building Operation System over several years to securely facilitate the exchange of data from both ESC and third-party energy, lighting, HVAC, fire safety, security, and workplace management systems to create future-ready smart buildings.

This project has multiple phases. The cost of the entire project, at this time, is estimated at around \$8M. The sequence of the buildings, in a particular phase, will vary depending upon the funding availability and the building access. Thirty-nine campus buildings have been updated or are in the process of being updated now as part of Phases I and II. This request will add more buildings into Phase III for FY'23 construction. The final budget for Phases I & II was approved previously for \$2,596,000. The final budget for Phase III is \$750,000. The combined total is \$3,346,000. The final budget for Phase III is based on the consultant's preliminary opinion of construction costs during design.

The Final Budget is attached for your information.

Attachment

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: **REVISED FINAL**

PROJECT NAME: **ANDOVER INFRASTRUCTURE AND SOFTWARE UPGRADE
PHASES I, II & III**


<u>BUDGETED EXPENDITURES</u>	<u>PHASE I & II APPROVED FINAL 2/24/2021</u>	<u>PHASES I,II&III PROPOSED REVISED FINAL 4/27/2022</u>
CONSTRUCTION	\$ 2,314,000	\$ 3,011,400
DESIGN SERVICES	-	-
TELECOMMUNICATIONS	-	-
FURNITURE, FIXTURES AND EQUIPMENT	-	-
CONSTRUCTION ADMINISTRATION	-	-
OTHER AE SERVICES (including PM)	-	-
ART	-	-
RELOCATION	-	-
ENVIRONMENTAL	-	-
INSURANCE AND LEGAL	-	-
MISCELLANEOUS	-	-
OTHER SOFT COSTS	-	-
SUBTOTAL	\$ 2,314,000	\$ 3,011,400
PROJECT CONTINGENCY	<u>282,000</u>	<u>334,600</u>
TOTAL BUDGETED EXPENDITURES	<u>\$ 2,596,000</u>	<u>\$ 3,346,000</u>
 <u>SOURCE(S) OF FUNDING*</u>		
UNIVERSITY FUNDS	<u>\$ 2,596,000</u>	<u>\$ 3,346,000</u>
TOTAL BUDGETED FUNDING	<u>\$ 2,596,000</u>	<u>\$ 3,346,000</u>


* 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.



February 24, 2021

TO: Members of the Board of Trustees

FROM: Scott A. Jordan 
Executive Vice President for Administration and Chief Financial Officer

Carl W. Lejuez 
Provost and Executive Vice President for Academic Affairs

RE: Project Budget for Andover Infrastructure and Software Upgrade Phase I and II
(Final: \$2,596,000)

RECOMMENDATION:

That the Board of Trustees approve the Final Budget of \$2,596,000 as detailed in the attached project budget, for Andover Infrastructure and Software Upgrade for Construction. The Administration recommends that the Board of Trustees adopt the Resolution below.

RESOLUTION:

“Be it resolved that the Board of Trustees approve the use of \$2,596,000 in University Funds for Andover Infrastructure and Software Upgrade 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:

UConn monitors buildings through Andover Building Management System. This system controls and monitors the building's mechanical and electrical equipment such as ventilation, lighting, power systems, fire systems, and security systems. Its useful life is ending. The system needs to be upgraded to the next-generation EcoStruxure Building Operation System over several years to securely facilitate the exchange of data from both Schneider Electric and third-party energy, lighting, HVAC, fire safety, security and workplace management systems to create future-ready smart buildings.

This project has multiple phases. The cost of the entire project, at this time, is estimated around \$8M. The sequence of the buildings, in a particular phase, will vary depending upon the funding availability and the building access.

Office of the Executive Vice President for
Administration and Chief Financial Officer
352 MANSFIELD ROAD, UNIT 1122
STORRS, CT 06269-1122
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www.evpacfo.uconn.edu

The final budget for Phase I was approved previously for \$996,000. The final budget for Phase II is \$1,600,000. The combined total is \$2,596,000. The final budget for Phase I and II is based on the consultant's preliminary opinion of construction cost during Design.

The Final Budget is attached for your information.

Attachment

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: REVISED FINAL

PROJECT NAME: ANDOVER INFRASTRUCTURE AND SOFTWARE UPGRADE - PHASE I & II


	PHASE I APPROVED PLANNING 4/3/2020 PRC	PHASE I APPROVED FINAL 9/30/2020	PHASE I & II PROPOSED REVISED FINAL 2/24/2021
<u>BUDGETED EXPENDITURES</u>			
CONSTRUCTION	\$ 350,000	\$ 889,000	\$ 2,314,000
DESIGN SERVICES	-	-	-
TELECOMMUNICATIONS	-	-	-
FURNITURE, FIXTURES AND EQUIPMENT	-	-	-
CONSTRUCTION ADMINISTRATION	-	-	-
OTHER AE SERVICES (including Project Management)	-	-	-
ART	-	-	-
RELOCATION	-	-	-
ENVIRONMENTAL	-	-	-
INSURANCE AND LEGAL	-	-	-
MISCELLANEOUS	-	-	-
OTHER SOFT COSTS	-	-	-
SUBTOTAL	\$ 350,000	\$ 889,000	\$ 2,314,000
PROJECT CONTINGENCY	50,000	107,000	282,000
TOTAL BUDGETED EXPENDITURES	\$ 400,000	\$ 996,000	\$ 2,596,000
<u>SOURCE(S) OF FUNDING*</u>			
UNIVERSITY FUNDS	\$ 400,000	\$ 996,000	\$ 2,596,000
TOTAL BUDGETED FUNDING	\$ 400,000	\$ 996,000	\$ 2,596,000


* 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.



September 30, 2020

TO: Members of the Board of Trustees

FROM: Scott A. Jordan 
Executive Vice President for Administration and Chief Financial Officer

Carl W. Lejuez 
Provost and Executive Vice President for Academic Affairs

RE: Project Budget for Andover Infrastructure and Software Upgrade Phase 1
(Final: \$996,000)

RECOMMENDATION:

That the Board of Trustees approve the Final Budget of \$996,000 as detailed in the attached project budget, for Andover Infrastructure and Software Upgrade for Construction. The Administration recommends that the Board of Trustees adopt the Resolution below.

RESOLUTION:

“Be it resolved that the Board of Trustees approve the use of \$996,000 in University Funds for Andover Infrastructure and Software Upgrade 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:

UConn monitors buildings through Andover Building Management System. This system controls and monitors the building's mechanical and electrical equipment such as ventilation, lighting, power systems, fire systems, and security systems. Its useful life is ending. The system needs to be upgraded to the next-generation EcoStruxure Building Operation System over several years to securely facilitate the exchange of data from both ESC and third-party energy, lighting, HVAC, fire safety, security and workplace management systems to create future-ready smart buildings. The following buildings will be upgraded in this phase: Agricultural Biotechnology Laboratory, Alumni Residence Halls, Jorgensen Center for the Performing Arts, Bio Physics, Torrey Life, Werth Basketball, ITEB, Student Union, Laurel, Babbidge and Poultry Animal Care.

Office of the Executive Vice President for
Administration and Chief Financial Officer
352 MANSFIELD ROAD, UNIT 1122
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PHONE 860.486.3455
FAX 860.486.1070
www.evpacfo.uconn.edu

This project has multiple phases. The cost of the entire project, at this time, is estimated around \$8M. The sequence of the buildings, in a particular phase, will vary depending upon the funding availability and the building access.

The Final Budget is based on the consultant's preliminary opinion of construction cost during Design.

The Final Budget is attached for your information.

Attachment

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: FINAL

**PROJECT NAME: ANDOVER INFRASTRUCTURE AND SOFTWARE UPGRADE -
PHASE 1**

<u>BUDGETED EXPENDITURES</u>	<u>APPROVED PLANNING 4/3/2020</u>	<u>PROPOSED FINAL 9/30/2020</u>
	<u>PRC</u>	
CONSTRUCTION	\$ 350,000	\$ 889,000
DESIGN SERVICES		-
TELECOMMUNICATIONS	-	-
FURNITURE, FIXTURES AND EQUIPMENT	-	-
CONSTRUCTION ADMINISTRATION	-	-
OTHER AE SERVICES (including Project Management)	-	-
ART	-	-
RELOCATION	-	-
ENVIRONMENTAL	-	-
INSURANCE AND LEGAL	-	-
MISCELLANEOUS	-	-
OTHER SOFT COSTS	-	-
SUBTOTAL	\$ 350,000	\$ 889,000
PROJECT CONTINGENCY	<u>50,000</u>	<u>107,000</u>
TOTAL BUDGETED EXPENDITURES	<u>\$ 400,000</u>	<u>\$ 996,000</u>
 <u>SOURCE(S) OF FUNDING*</u>		
UNIVERSITY FUNDS	<u>\$ 400,000</u>	<u>\$ 996,000</u>
TOTAL BUDGETED FUNDING	<u>\$ 400,000</u>	<u>\$ 996,000</u>

* 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.