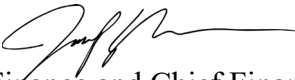


September 27, 2023

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 South Campus Infrastructure, Ph. 1-3
(Revised Final: \$89,500,000)

RECOMMENDATION:

That the Board of Trustees approve the Revised Final Budget of \$89,500,000, as detailed in the attached project budget, for the South Campus Infrastructure project. This represents an increase of \$7,500,000 to the previously approved Phase 1, 2, and 3 budget of \$82,000,000. 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 \$89,500,000 in UCONN 2000 bond funds for the construction of Phases 1, 2, and 3 of the South Campus Infrastructure project.”

BACKGROUND:

Connecticut Public Act No 13-233, known as Next Generation Connecticut, authorized the University to undertake a special capital improvement program for the express purposes of constructing infrastructure, renovating existing facilities and developing new buildings. In 2015 the University completed the Next Gen CT Campus Masterplan and in 2016 the University performed a Framework Utility Analysis to create a systematic approach for infrastructure projects that support development of the Next Gen CT program. The intent of this project is to provide infrastructure improvements in the South Campus district to support the construction and sustainable operation of the South Campus Residence Hall.

The overall scope of this project will provide renewable infrastructure to the new South Campus Residence Hall and includes: new utilities including steam, electric, hot and chilled water, communications, sanitary, stormwater, and domestic water for the South Campus Residence Hall (Phase 2), and expansion of the South Campus Chiller Plant to accommodate a new geothermal heating and cooling system and to meet the needs of the Residence Hall (Phase 3).

The whole of the work has been bid and the total project cost, including design fees and Phase 1, 2 and 3 packages, has been confirmed. The previous Revised Final Budget of \$82,000,000 was approved before Phase 3 of the project was bid.

Because most of the scope of work is utilities and infrastructure, and the project includes only a small addition to the south campus chiller plant building, the project will not be registered with LEED and will not meet Connecticut High Performance Buildings requirements.

The Revised Final Budget is attached for your information.

Attachment

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: REVISED FINAL

PROJECT NAME: SOUTH CAMPUS INFRASTRUCTURE, PHASE 3

	APPROVED PLANNING 1/20/2022	APPROVED REVISED PLANNING 3/30/2022	APPROVED DESIGN 6/29/2022	APPROVED REVISED DESIGN 9/28/2022	APPROVED FINAL PHASE 1 12/7/2022	APPROVED FINAL PHASE 2 4/19/2023	APPROVED REVISED FINAL PHASE 3 6/28/2023	PROPOSED REVISED FINAL PHASE 3 9/27/2023
BUDGETED EXPENDITURES								
PRC								
CONSTRUCTION	\$ -	\$ -	\$ 200,000	\$ 400,000	\$ 6,400,000	\$30,000,000	\$63,000,000	\$ 75,200,000
DESIGN SERVICES	315,000	915,000	1,055,000	3,000,000	3,000,000	6,680,000	6,680,000	6,200,000
TELECOMMUNICATIONS	-	-	-	100,000	100,000	200,000	200,000	200,000
FURNITURE, FIXTURES AND EQUIPMENT	-	-	-	-	-	75,000	75,000	40,000
CONSTRUCTION ADMINISTRATION	-	-	-	-	-	-	-	-
OTHER AE SERVICES (including Project Management)	30,000	50,000	100,000	385,000	385,000	4,000,000	4,500,000	3,350,000
ART	-	-	-	-	-	-	-	-
RELOCATION	-	-	-	-	-	-	-	-
ENVIRONMENTAL	50,000	75,000	75,000	100,000	100,000	15,000	15,000	5,000
INSURANCE AND LEGAL	5,000	5,000	10,000	10,000	10,000	5,000	5,000	5,000
MISCELLANEOUS	-	5,000	10,000	10,000	10,000	25,000	25,000	-
OTHER SOFT COSTS	-	-	-	-	-	-	-	-
SUBTOTAL	\$ 400,000	\$ 1,050,000	\$ 1,450,000	\$ 4,005,000	\$ 10,005,000	\$ 41,000,000	\$ 74,500,000	\$ 85,000,000
PROJECT CONTINGENCY	50,000	200,000	300,000	495,000	995,000	3,000,000	7,500,000	4,500,000
TOTAL BUDGETED EXPENDITURES	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000	\$ 11,000,000	\$ 44,000,000	\$ 82,000,000	\$ 89,500,000
SOURCE(S) OF FUNDING*								
UCONN 2000 BOND FUNDS	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000	\$ 11,000,000	\$ 44,000,000	\$ 82,000,000	\$ 89,500,000
TOTAL BUDGETED FUNDING	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000	\$ 11,000,000	\$ 44,000,000	\$ 82,000,000	\$ 89,500,000

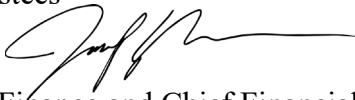
* This budget reflects the University's current intended source(s) of funding for the specified project. The University may adjust this funding plan in order to ensure compliance with applicable federal and state law(s) or to strategically utilize all fund sources, within the approved budget amount,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

SOUTH CAMPUS INFRASTRUCTURE
Project Budget (REVISED FINAL)
September 27, 2023



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 South Campus Infrastructure (Revised Final: \$82,000,000)

RECOMMENDATION:

That the Board of Trustees approve the Revised Final Budget of \$82,000,000, as detailed in the attached project budget, for the release of the trade packages of Phase 3 of the South Campus Infrastructure project. This represents an increase of \$38,000,000 to the previously approved Phase 1 and 2 budget of \$44,000,000. 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 \$82,000,000 in UCONN 2000 bond funds for the construction of Phases 1, 2, and 3 of the South Campus Infrastructure project.”

BACKGROUND:

Connecticut Public Act No 13-233, known as Next Generation Connecticut, authorized the University to undertake a special capital improvement program for the express purposes of constructing infrastructure, renovating existing facilities and developing new buildings. In 2015 the University completed the Next Gen CT Campus Masterplan and in 2016 the University performed a Framework Utility Analysis to create a systematic approach for infrastructure projects that support development of the Next Gen CT program. The intent of this project is to provide infrastructure improvements in the South Campus district to support the construction and sustainable operation of the South Campus Residence Hall.

The overall scope of this project will provide renewable infrastructure to the new South Campus Residence Hall and includes: new utilities including steam, electric, hot and chilled water, communications, sanitary, stormwater, and domestic water for the South Campus Residence Hall (Phase 2), and expansion of the South Campus Chiller Plant to accommodate a new geothermal heating and cooling system and to meet the needs of the Residence Hall (Phase 3).

This resolution includes funds for the early release of some trade packages from Phase 3 of the project. Early release of these packages is required to meet the overall projected construction schedule for the New South Campus Residence Hall project and minimize the cost and duration of temporary facilities due to long lead times for materials in the post-pandemic supply chain and delays in the project design and bidding schedule necessary to achieve requested budget reductions.

The total project cost, including design fees and Phase 1, 2 and 3 packages, will be confirmed after the whole of the work is bid in Summer 2023.

Because most of the scope of work is utilities and infrastructure, and the project includes only a small addition to the south campus chiller plant building, the project will not be registered with LEED and will not meet Connecticut High Performance Buildings requirements.

The Revised Final Budget is attached for your information.

Attachment

CAPITAL PROJECT BUDGET REPORTING FORM

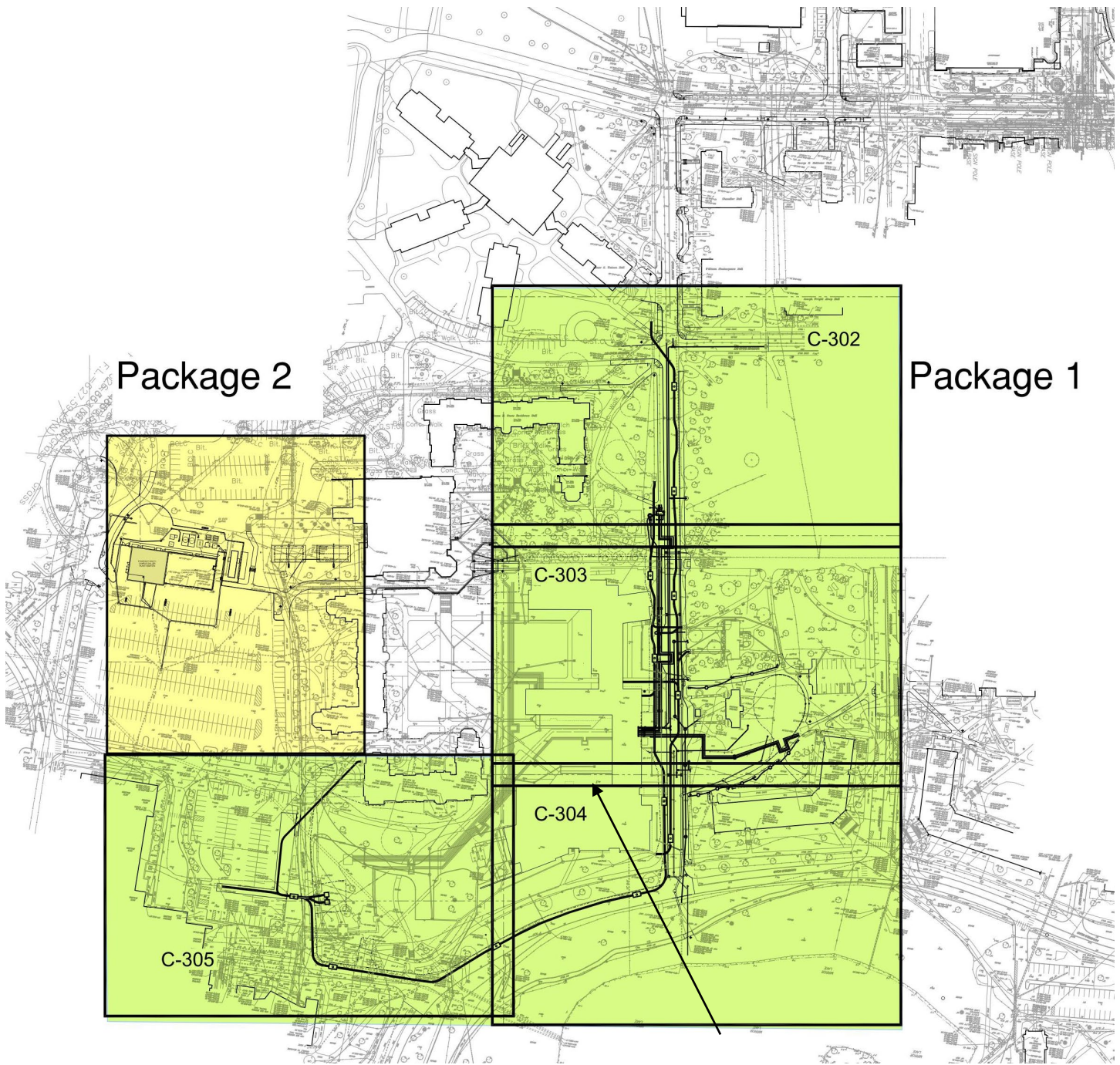
TYPE BUDGET: REVISED FINAL

PROJECT NAME: SOUTH CAMPUS INFRASTRUCTURE, PHASE 3

	APPROVED PLANNING 1/20/2022	APPROVED REVISED PLANNING 3/30/2022	APPROVED DESIGN 6/29/2022	APPROVED REVISED DESIGN 9/28/2022	APPROVED FINAL PHASE 1 12/7/2022	APPROVED FINAL PHASE 2 4/19/2023	PROPOSED REVISED FINAL PHASE 3 6/28/2023
BUDGETED EXPENDITURES							
PRC							
CONSTRUCTION	\$ -	\$ -	\$ 200,000	\$ 400,000	\$ 6,400,000	\$ 30,000,000	\$ 63,000,000
DESIGN SERVICES	315,000	915,000	1,055,000	3,000,000	3,000,000	6,680,000	6,680,000
TELECOMMUNICATIONS	-	-	-	100,000	100,000	200,000	200,000
FURNITURE, FIXTURES AND EQUIPMENT	-	-	-	-	-	75,000	75,000
CONSTRUCTION ADMINISTRATION	-	-	-	-	-	2,500,000	2,500,000
OTHER AE SERVICES (including Project Management)	30,000	50,000	100,000	385,000	385,000	1,500,000	2,000,000
ART	-	-	-	-	-	-	-
RELOCATION	-	-	-	-	-	-	-
ENVIRONMENTAL	50,000	75,000	75,000	100,000	100,000	15,000	15,000
INSURANCE AND LEGAL	5,000	5,000	10,000	10,000	10,000	5,000	5,000
MISCELLANEOUS	-	5,000	10,000	10,000	10,000	25,000	25,000
OTHER SOFT COSTS	-	-	-	-	-	-	-
SUBTOTAL	\$ 400,000	\$ 1,050,000	\$ 1,450,000	\$ 4,005,000	\$ 10,005,000	\$ 41,000,000	\$ 74,500,000
PROJECT CONTINGENCY	50,000	200,000	300,000	495,000	995,000	3,000,000	7,500,000
TOTAL BUDGETED EXPENDITURES	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000	\$ 11,000,000	\$ 44,000,000	\$ 82,000,000
SOURCE(S) OF FUNDING*							
UConn 2000 BOND FUNDS	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000	\$ 11,000,000	\$ 44,000,000	\$ 82,000,000
TOTAL BUDGETED FUNDING	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000	\$ 11,000,000	\$ 44,000,000	\$ 82,000,000

* 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.

**SOUTH CAMPUS INFRASTRUCTURE
Project Budget (REVISED FINAL)
June 28, 2023**




Footprint of South Campus Residence Hall

Package 1 – Phase 2 work

Package 2 – Phase 3 work

April 19, 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 South Campus Infrastructure (Revised Final: \$44,000,000)

RECOMMENDATION:

That the Board of Trustees approve the Revised Final Budget of \$44,000,000, as detailed in the attached project budget, for the release of the trade packages for Phase 2 of the South Campus Infrastructure project. This represents an increase of \$33,000,000 to the previously approved Phase 1 budget of \$11,000,000. 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 \$44,000,000 in UCONN 2000 bond funds for the release of Phase 2 trade packages for the South Campus Infrastructure project.”

BACKGROUND:

Connecticut Public Act No 13-233, known as Next Generation Connecticut, authorized the University to undertake a special capital improvement program for the express purposes of constructing infrastructure, renovating existing facilities and developing new buildings. In 2015 the University completed the Next Gen CT Campus Masterplan and in 2016 the University performed a Framework Utility Analysis to create a systematic approach for infrastructure projects that support development of the Next Gen CT program. The intent of this project is to provide infrastructure improvements in the South Campus district to support the construction and sustainable operation of the South Campus Residence Hall.

The overall scope of this project will provide renewable infrastructure to the new South Campus Residence Hall and includes: new utilities including steam, electric, hot and chilled water, communications, sanitary, stormwater, and domestic water for the South Campus Residence Hall (Phase 2), and expansion of the South Campus Chiller Plant to accommodate a new geothermal heating and cooling system and to meet the needs of the Residence Hall (Phase 3).

This approval requests only monies for the early release of trade packages from Phase 2 of the project. Early release of these packages is required to meet the overall projected construction

schedule for the New South Campus Residence Hall project due to long lead times for materials in the post-pandemic supply chain and delays in the project design and bidding schedule necessary to achieve requested budget reductions.

The balance of the monies for this project will be requested at a future Board of Trustees meeting to release Phase 3. The total project cost, including design fees and Phase 1, 2 and 3 packages, will be confirmed after the whole of the work is bid.

Since most of the scope of work is utilities and infrastructure, and the project includes only a small addition to the south campus chiller plant building, the project will not be registered with LEED and will not meet Connecticut High Performance Buildings requirements.

The Revised Final Budget is attached for your information.

Attachment

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: REVISED FINAL

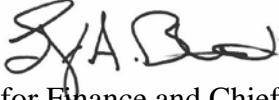
PROJECT NAME: SOUTH CAMPUS INFRASTRUCTURE, PHASE 2

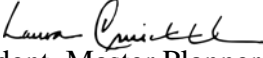
	APPROVED PLANNING 1/20/2022	APPROVED REVISED PLANNING 3/30/2022	APPROVED DESIGN 6/29/2022	APPROVED REVISED DESIGN 9/28/2022	APPROVED FINAL PHASE 1 12/7/2022	PROPOSED REVISED FINAL PHASE 2 4/19/2023
BUDGETED EXPENDITURES						
	PRC					
CONSTRUCTION	\$ -	\$ -	\$ 200,000	\$ 400,000	\$ 6,400,000	\$ 30,000,000
DESIGN SERVICES	315,000	915,000	1,055,000	3,000,000	3,000,000	6,680,000
TELECOMMUNICATIONS	-	-	-	100,000	100,000	200,000
FURNITURE, FIXTURES AND EQUIPMENT	-	-	-	-	-	75,000
CONSTRUCTION ADMINISTRATION	-	-	-	-	-	2,500,000
OTHER AE SERVICES (including Project Management)	30,000	50,000	100,000	385,000	385,000	1,500,000
ART	-	-	-	-	-	-
RELOCATION	-	-	-	-	-	-
ENVIRONMENTAL	50,000	75,000	75,000	100,000	100,000	15,000
INSURANCE AND LEGAL	5,000	5,000	10,000	10,000	10,000	5,000
MISCELLANEOUS	-	5,000	10,000	10,000	10,000	25,000
OTHER SOFT COSTS	-	-	-	-	-	-
SUBTOTAL	\$ 400,000	\$ 1,050,000	\$ 1,450,000	\$ 4,005,000	\$ 10,005,000	\$ 41,000,000
PROJECT CONTINGENCY	50,000	200,000	300,000	495,000	995,000	3,000,000
TOTAL BUDGETED EXPENDITURES	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000	\$ 11,000,000	\$ 44,000,000
SOURCE(S) OF FUNDING*						
UCONN 2000 BOND FUNDS	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000	\$ 11,000,000	\$ 44,000,000
TOTAL BUDGETED FUNDING	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000	\$ 11,000,000	\$ 44,000,000

* 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.

December 7, 2022

TO: Members of the Board of Trustees

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

Laura Cruickshank 
Associate Vice President, Master Planner and Chief Architect

RE: Project Budget for South Campus Infrastructure (Final: \$11,000,000)

RECOMMENDATION:

That the Board of Trustees approve the Final Budget of \$11,000,000, as detailed in the attached project budget, for the prepurchase of utility equipment, piping and other long-lead materials for South Campus Infrastructure project. It is anticipated that the project will be bid for the remainder of construction by the end of CY22. 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 \$11,000,000 in UCONN 2000 bond funds for the prepurchase of equipment and long-lead material for the South Campus Infrastructure project.”

BACKGROUND:

Connecticut Public Act No 13-233, known as Next Generation Connecticut, authorized the University to undertake a special capital improvement program for the express purposes of constructing infrastructure, renovating existing facilities and developing new buildings. In 2015 the University completed the Next Gen CT Campus Masterplan and in 2016 the University performed a Framework Utility Analysis to create a systematic approach for infrastructure projects that support development of the Next Gen CT program. The intent of this project is to repair, relocate, and replace south campus utilities to ensure uninterrupted operation of university facilities and to enable planned development in the South Campus District.

This approval requests only monies for the pre-purchase of one 400-ton chiller, two 400-ton heat recovery chillers, one heat exchanger, prefabricated steam piping, electrical conduit and other long-lead materials. Early purchase of these materials is necessary to meet the overall

projected construction schedule for the New South Campus Residence Hall project due to long lead times for materials in the post-pandemic supply chain and inventory issues in the market.

The balance of the monies for this project will be requested at a future Board of Trustees meeting to complete the utility installation and interconnections between the new South Campus Residence Hall project and campus. The overall scope of this project will provide renewable infrastructure for the south campus region as a whole and includes the installation of geothermal wells to heat and cool the Residence Hall, preparation of the site for the installation of a fuel cell (the fuel cell itself will be a separate project), electrical utilities, repairs and upgrades to the existing steam, condensate and chilled water lines, and sanitary and water service improvements for the South Campus District. The total project cost, including design fees and these early material purchases, is estimated at approximately \$75 million at this time and will be confirmed after the whole of the work is bid.

Since the majority of the scope of work is utilities and infrastructure, and the project includes only a small addition to the south campus chiller plant building, the project will not be registered with LEED and will not meet Connecticut High Performance Buildings requirements.

The Final Budget is attached for your information.

Attachment

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: FINAL


PROJECT NAME: SOUTH CAMPUS INFRASTRUCTURE


	APPROVED PLANNING 1/20/2022	APPROVED REVISED PLANNING 3/30/2022	APPROVED DESIGN 6/29/2022	APPROVED REVISED DESIGN 9/28/2022	PROPOSED FINAL 12/7/2022
<u>BUDGETED EXPENDITURES</u>					
	PRC				
CONSTRUCTION	\$ -	\$ -	\$ 200,000	\$ 400,000	\$ 6,400,000
DESIGN SERVICES	315,000	915,000	1,055,000	3,000,000	3,000,000
TELECOMMUNICATIONS	-	-	-	100,000	100,000
FURNITURE, FIXTURES AND EQUIPMENT	-	-	-	-	-
CONSTRUCTION ADMINISTRATION	-	-	-	-	-
OTHER AE SERVICES (including Project Management)	30,000	50,000	100,000	385,000	385,000
ART	-	-	-	-	-
RELOCATION	-	-	-	-	-
ENVIRONMENTAL	50,000	75,000	75,000	100,000	100,000
INSURANCE AND LEGAL	5,000	5,000	10,000	10,000	10,000
MISCELLANEOUS	-	5,000	10,000	10,000	10,000
OTHER SOFT COSTS	-	-	-	-	-
SUBTOTAL	\$ 400,000	\$ 1,050,000	\$ 1,450,000	\$ 4,005,000	\$ 10,005,000
PROJECT CONTINGENCY	50,000	200,000	300,000	495,000	995,000
TOTAL BUDGETED EXPENDITURES	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000	\$ 11,000,000
<u>SOURCE(S) OF FUNDING*</u>					
UCONN 2000 BOND FUNDS	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000	\$ 11,000,000
TOTAL BUDGETED FUNDING	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000	\$ 11,000,000

* 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 28, 2022

TO: Members of the Board of Trustees

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

Laura Cruickshank 
Associate Vice President, Master Planner and Chief Architect

RE: Project Budget for South Campus Infrastructure (Revised Design: \$4,500,000)

RECOMMENDATION:

That the Board of Trustees approve the Revised Design Phase Budget of \$4,500,000, as detailed in the attached project budget, to complete the Design of the South Campus Infrastructure project. The project will include investigation of new sustainable heating and cooling and repairs to existing infrastructure. 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 \$4,500,000 in UCONN 2000 bond funds for the Revised Design Phase of the South Campus Infrastructure project.”

BACKGROUND:

Connecticut Public Act No 13-233, known as Next Generation Connecticut, authorized the University to undertake a special capital improvement program for the express purposes of constructing infrastructure, renovating existing facilities and developing new buildings. In 2015 the University completed the Next Gen CT Campus Masterplan and in 2016 the University performed a Framework Utility Analysis to create a systematic approach for infrastructure projects that support development of the Next Gen CT program. The intent of this project is to repair, relocate, and replace south campus utilities to ensure uninterrupted operation of university facilities and to enable planned development in the South Campus District.

This project will be coordinated with the South Campus Residence Hall project and will include improvements to steam lines, condensate lines, chilled water lines, south campus chiller plant, electrical utilities, sanitary and water service improvements.

Since the majority of the scope of work is utilities and infrastructure, and the project includes only a minor addition to the south chiller plant building, the project will not be registered with LEED. To meet sustainability objectives for the University, the project includes the installation of geothermal wells and a fuel cell that will initially serve the new South Campus Residence Hall, but also provide renewable infrastructure for the south campus region as a whole.

The Revised Design Budget is attached for your information. Costs for the construction phase of the project will be submitted at a later date.

Attachment

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: **REVISED DESIGN**

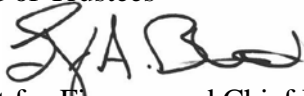
PROJECT NAME: **SOUTH CAMPUS INFRASTRUCTURE**


<u>BUDGETED EXPENDITURES</u>	APPROVED PLANNING 1/20/2022	APPROVED REVISED PLANNING 3/30/2022	APPROVED DESIGN 6/29/2022	PROPOSED REVISED DESIGN 9/28/2022
	PRC			
CONSTRUCTION	\$ -	\$ -	\$ 200,000	\$ 400,000
DESIGN SERVICES	315,000	915,000	1,055,000	3,000,000
TELECOMMUNICATIONS	-	-	-	100,000
FURNITURE, FIXTURES AND EQUIPMENT	-	-	-	-
CONSTRUCTION ADMINISTRATION	-	-	-	-
OTHER AE SERVICES (including Project Management)	30,000	50,000	100,000	385,000
ART	-	-	-	-
RELOCATION	-	-	-	-
ENVIRONMENTAL	50,000	75,000	75,000	100,000
INSURANCE AND LEGAL	5,000	5,000	10,000	10,000
MISCELLANEOUS	-	5,000	10,000	10,000
OTHER SOFT COSTS	-	-	-	-
SUBTOTAL	\$ 400,000	\$ 1,050,000	\$ 1,450,000	\$ 4,005,000
PROJECT CONTINGENCY	50,000	200,000	300,000	495,000
TOTAL BUDGETED EXPENDITURES	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000
<u>SOURCE(S) OF FUNDING*</u>				
UCONN 2000 BOND FUNDS	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000
TOTAL BUDGETED FUNDING	\$ 450,000	\$ 1,250,000	\$ 1,750,000	\$ 4,500,000

* 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.

June 29, 2022

TO: Members of the Board of Trustees

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

Laura Cruickshank 
Associate Vice President, Master Planner and Chief Architect

RE: Project Budget for South Campus Infrastructure (Design: \$1,750,000)

RECOMMENDATION:

That the Board of Trustees approve the Design Phase Budget of \$1,750,000, as detailed in the attached project budget, for the Design of the South Campus Infrastructure project. The project will include investigation of new sustainable heating and cooling and repairs to existing infrastructure. 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 \$1,750,000 in UCONN 2000 bond funds for the Design Phase of the South Campus Infrastructure project.”

BACKGROUND:

Connecticut Public Act No 13-233, known as Next Generation Connecticut, authorized the University to undertake a special capital improvement program for the express purposes of constructing infrastructure, renovating existing facilities and developing new buildings. In 2015 the University completed the Next Gen CT Campus Masterplan and in 2016 the University performed a Framework Utility Analysis to create a systematic approach for infrastructure projects that support development of the Next Gen CT program. The intent of this project is to repair, relocate, and replace south campus utilities to ensure uninterrupted operation of university facilities and to enable planned development in the South Campus District.

This project will be coordinated with the South Campus Residence Hall project and will include improvements to steam lines, condensate lines, chilled water lines, south campus chiller plant, electrical utilities, sanitary and water service improvements.

The Design Budget is attached for your information. Costs for the construction phase of the project will be submitted at a later date.

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: **DESIGN**


PROJECT NAME: **SOUTH CAMPUS INFRASTRUCTURE**


<u>BUDGETED EXPENDITURES</u>	APPROVED PLANNING 1/20/2022	APPROVED REVISED PLANNING 3/30/2022	PROPOSED DESIGN 6/29/2022
	PRC		
CONSTRUCTION	\$ -	\$ -	\$ 200,000
DESIGN SERVICES	315,000	915,000	1,055,000
TELECOMMUNICATIONS	-	-	-
FURNITURE, FIXTURES AND EQUIPMENT	-	-	-
CONSTRUCTION ADMINISTRATION	-	-	-
OTHER AE SERVICES (including Project Management)	30,000	50,000	100,000
ART	-	-	-
RELOCATION	-	-	-
ENVIRONMENTAL	50,000	75,000	75,000
INSURANCE AND LEGAL	5,000	5,000	10,000
MISCELLANEOUS	-	5,000	10,000
OTHER SOFT COSTS	-	-	-
SUBTOTAL	\$ 400,000	\$ 1,050,000	\$ 1,450,000
PROJECT CONTINGENCY	50,000	200,000	300,000
TOTAL BUDGETED EXPENDITURES	\$ 450,000	\$ 1,250,000	\$ 1,750,000
<u>SOURCE(S) OF FUNDING</u>			
UCONN 2000 BOND FUNDS	<u>\$ 450,000</u>	<u>\$ 1,250,000</u>	<u>\$ 1,750,000</u>
TOTAL BUDGETED FUNDING	<u>\$ 450,000</u>	<u>\$ 1,250,000</u>	<u>\$ 1,750,000</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.

March 30, 2022

TO: Members of the Board of Trustees

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

Laura Cruickshank 
Associate Vice President, Master Planner and Chief Architect

RE: Project Budget for South Campus Infrastructure (Revised Planning: \$1,250,000)

RECOMMENDATION:

That the Board of Trustees approve the Revised Planning Phase Budget of \$1,250,000, as detailed in the attached project budget, for the preliminary design of the South Campus Infrastructure project. The project will include investigation of new sustainable heating and cooling and repairs to existing infrastructure. 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 \$1,250,000 in UCONN 2000 bond funds for the Revised Planning Phase of the South Campus Infrastructure project.”

BACKGROUND:

Connecticut Public Act No 13-233, known as Next Generation Connecticut, authorized the University to undertake a special capital improvement program for the express purposes of constructing infrastructure, renovating existing facilities and developing new buildings. In 2015 the University completed the Next Gen CT Campus Masterplan and in 2016 the University performed a Framework Utility Analysis to create a systematic approach for infrastructure projects that support development of the Next Gen CT program. The intent of this project is to repair, relocate, and replace south campus utilities to ensure uninterrupted operation of university facilities and to enable planned development in the South Campus District.

This project will be coordinated with the South Campus Residence Hall project and will include improvements to steam lines, condensate lines, chilled water lines, south campus chiller plant, electrical utilities, sanitary and water service improvements. Sustainability will be a key factor in the Planning phase.

The Revised Planning Budget is attached for your information.

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: **REVISED PLANNING**

PROJECT NAME: **SOUTH CAMPUS INFRASTRUCTURE**

<u>BUDGETED EXPENDITURES</u>	APPROVED PLANNING 1/20/2022	PROPOSED REVISED PLANNING 3/30/2022
	PRC	
CONSTRUCTION	\$ -	\$ -
DESIGN SERVICES	315,000	915,000
TELECOMMUNICATIONS	-	-
FURNITURE, FIXTURES AND EQUIPMENT	-	-
CONSTRUCTION ADMINISTRATION	-	-
OTHER AE SERVICES (including Project Management)	30,000	50,000
ART	-	-
RELOCATION	-	-
ENVIRONMENTAL	50,000	75,000
INSURANCE AND LEGAL	5,000	5,000
MISCELLANEOUS	-	5,000
OTHER SOFT COSTS	-	-
SUBTOTAL	\$ 400,000	\$ 1,050,000
PROJECT CONTINGENCY	50,000	200,000
TOTAL BUDGETED EXPENDITURES	<u>\$ 450,000</u>	<u>\$ 1,250,000</u>
<u>SOURCE(S) OF FUNDING</u>		
UCONN 2000 BOND FUNDS	<u>\$ 450,000</u>	<u>\$ 1,250,000</u>
TOTAL BUDGETED FUNDING	<u>\$ 450,000</u>	<u>\$ 1,250,000</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.