



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

Period Ending: March 31, 2023

*Storrs and Regional Campuses*

*UConn Health*



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

Period Ending: March 31, 2023

### Section 1 - Storrs and Regional Campuses

#### *Index of Reports*

*This quarterly report is only for UPDC projects over \$500,000. Other departments, such as Facility Operations, ITS, etc. may also have capital projects greater than \$500,000, but these are not included in this report and are not reported on by UPDC.*

*The reports listed below are compiled in this Quarterly Report and provide a summary overview of each project together with progress photographs and the project manager's estimate of the cost to complete the project. Because the reports contain projected costs and also account for budget risks identified by the project manager individual reports may not necessarily exactly correlate with the actual committed or expended costs contained in the financial records of the University.*

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<u>Project</u>	<u>Project Number</u>
<i>UConn 2000 Code Remediation - Stamford Downtown Relocation</i>	<i>201523</i>
<i>Public Safety Building Improvements</i>	<i>201703</i>
<i>Supplemental Utility Plant</i>	<i>300025</i>
<i>NWQUAD - Science 1 - Site Improvements and Tunnel Phase 2</i>	<i>300050</i>
<i>UConn Hockey Arena</i>	<i>300133</i>
<i>Stamford Abutting Property Remediation</i>	<i>300149</i>
<i>Boiler Plant Equipment Replacement and Utility Tunnel Connection</i>	<i>300151</i>
<i>NER and Discovery Drive Intersection Improvements</i>	<i>300169</i>
<i>I - Lot Improvements</i>	<i>300173</i>
<i>Residential Life Facilities - South Campus Residence Hall</i>	<i>300200</i>
<i>Res Life Mansfield Apartments Redevelopment</i>	<i>300234</i>
<i>Gilbert Road Site Preparation</i>	<i>300235</i>
<i>B4 Steam Vault and Line Exigent Repair</i>	<i>300247</i>
<i>Academic &amp; Research Facilities - STEM Research Center Science 1</i>	<i>901802</i>
<i>Gant Building Renovation - STEM</i>	<i>901803</i>



UNIVERSITY PLANNING,  
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**Quarterly Construction Status Report**

**UConn 2000 Code Remediation - Stamford Downtown  
Relocation**

**Period Ending: March 31, 2023**

**Project Number: 201523**

Project Parameters

<i>Project Architect/Engineer:</i>	AECOM Technical Services Inc	<i>Notice to Proceed:</i>	07/01/2021
<i>General Contractor/CM:</i>	Daniel OConnells Sons Inc	<i>Contract Substantial Completion:</i>	12/23/2022
<i>UConn Project Manager:</i>	Juan Cobos	<i>Projected Substantial Completion:</i>	09/29/2023
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$22,000,000.00
<i>Percent Complete:</i>	85 %	<i>Estimated Total Project Cost:</i>	\$20,424,277.46

Project Description:

After completing a required plan review and field inspection of the UConn 2000 Code Remediation - Stamford Downtown Relocation project, the Office of the Fire Marshal and Building Inspector cited fifty-three code discrepancies related to the original project.

The University has engaged the services of an architect to complete the necessary design for the remediation of the balance of the discrepancies and to integrate the designs with planned minor programmatic renovations. The University has also retained the services of a construction manager to begin remediation and construction.

Current Project Status:

3 discrepancies were addressed in 2017. 19 discrepancies were resolved between the original architect and building departments so 31 total remain open.

**PHASE I: UConn 2000 Code Remediation and Programmatic Renovations Stamford Campus**

GMP Amendment was signed on 7/8/2020 to address another 10 deficiencies. A Notice To Proceed was issued to the Construction Manager on 7/10/2020. Construction was substantially complete by 11/15/2020. This reduced the number of deficiencies to 21.

**PHASE II: UConn 2000 Code Remediation and Programmatic Renovations Stamford Campus**

The GMP was assembled in May of 2021. Preliminary investigation was conducted in June of 2021 and construction was started in July 2021. Phase II construction duration is 18 months. Work in this phase includes adding restrooms, adding egress stairs, completing fire-rated assemblies, and new duct shaft enclosures. All Phase 2 work is Notice of Deficiency (NOD) related.

Ongoing construction activities include fire-rated wall construction and miscellaneous program spaces. Three new egress stair towers have been enclosed and are weathertight.

Third party inspection services are ongoing. Inspection performance is satisfactory to UConn FMBIO. Soils remediation and disposal efforts have been finalized. NODs #26, 29, 31, and 36 are substantially complete and ready for final inspection.

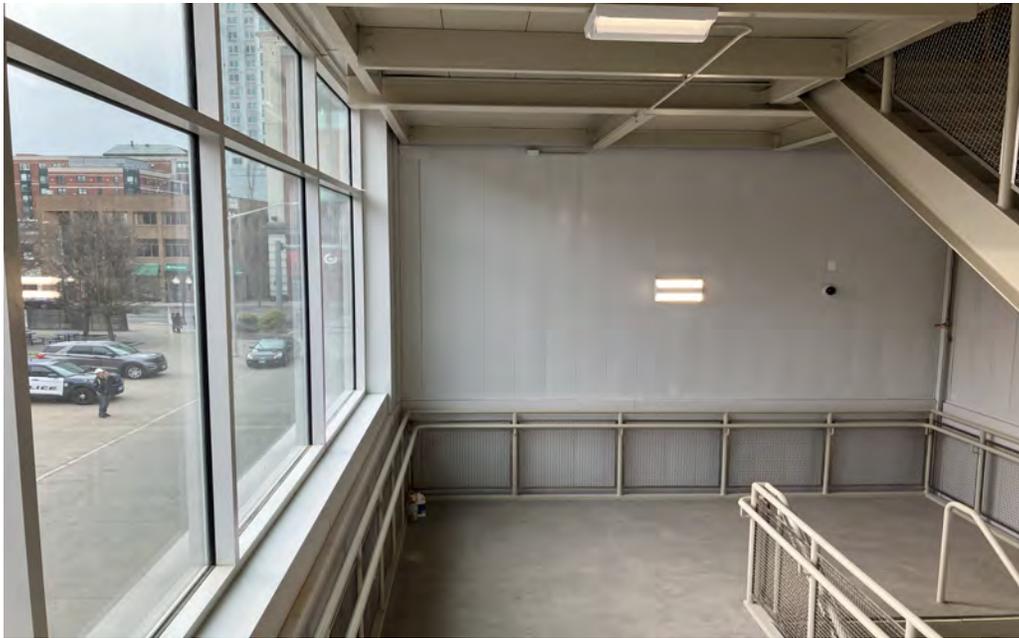
UConn Public Safety has signed off on modifications to the fire protection system at high voltage locations.

Project Issues/Risks:

Presently, the project is on budget, but unforeseen field conditions and additional remediation is scheduled for Summer 2023. Construction efforts have uncovered additional field conditions which need to be corrected. These conditions occur in the East Light Spline and the West End of the Main Concourse. Fire-rated demising walls at these locations do not sit on the concrete floor slabs, creating unprotected openings between floors. Corrective repairs will need to be made from adjacent occupied spaces.



Progress photo of the new Southeast Emergency Egress Stair



New Interior Stair



**UNIVERSITY PLANNING,  
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Project Name: UConn 2000 Code Remediation - Stamford Downtown Relocation  
 Project Num.: 201523  
 Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$14,750,000.00	\$14,750,000.00	\$14,551,617.26	\$1,263,382.16	\$15,814,999.42	\$705,000.00	\$16,519,999.42	-\$1,769,999.42	\$12,748,475.71
02000	Design Services	\$1,900,000.00	\$1,955,000.00	\$183,958.00	\$1,178,898.00	\$1,362,856.00	\$80,000.00	\$1,442,856.00	\$512,144.00	\$1,251,402.24
03000	Telecom	\$150,000.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$275,000.00	\$275,000.00	\$139,174.34	\$10,948.69	\$150,123.03	\$0.00	\$150,123.03	\$124,876.97	\$150,123.03
05000	Internal Costs	\$1,160,000.00	\$1,164,680.00	\$621,595.71	\$929,122.00	\$1,550,717.71	\$0.00	\$1,550,717.71	-\$386,037.71	\$1,421,217.71
06000	Other A/E Services	\$180,500.00	\$140,820.00	\$419,552.40	-\$1,507.14	\$418,045.26	\$0.00	\$418,045.26	-\$277,225.26	\$352,630.86
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$100,000.00	\$75,000.00	\$1,601.75	\$0.00	\$1,601.75	\$45,000.00	\$46,601.75	\$28,398.25	\$1,598.90
09000	Environmental	\$100,000.00	\$75,000.00	\$60,915.00	\$12,612.00	\$73,527.00	\$0.00	\$73,527.00	\$1,473.00	\$50,148.10
10000	Insurance & Legal	\$220,000.00	\$220,000.00	\$179,835.00	\$39,862.87	\$219,697.87	\$0.00	\$219,697.87	\$302.13	\$211,732.87
11000	Miscellaneous	\$19,500.00	\$19,500.00	\$2,922.08	-\$212.66	\$2,709.42	\$0.00	\$2,709.42	\$16,790.58	\$2,709.42
	<b>DIRECT COST SUBTOTAL</b>	<b>\$18,855,000.00</b>	<b>\$18,775,000.00</b>	<b>\$16,161,171.54</b>	<b>\$3,433,105.92</b>	<b>\$19,594,277.46</b>	<b>\$830,000.00</b>	<b>\$20,424,277.46</b>	<b>-\$1,649,277.46</b>	<b>\$16,190,038.84</b>
12000	Contingency	\$3,145,000.00	\$3,225,000.00						\$3,225,000.00	
	<b>TOTAL</b>	<b>\$22,000,000.00</b>	<b>\$22,000,000.00</b>	<b>\$16,161,171.54</b>	<b>\$3,433,105.92</b>	<b>\$19,594,277.46</b>	<b>\$830,000.00</b>		<b>\$1,575,722.54</b>	<b>\$16,190,038.84</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 20,424,277.46
TOTAL APPROVED BUDGET	\$ 22,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 1,575,722.54

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 527,282.16	3.62%
TOTAL PENDING CHANGE ORDERS	\$ 736,100.00	5.06%
TOTAL CONSTRUCTION CHANGES	\$ 1,263,382.16	8.68%

<b>Total Current Funding</b>	\$ 22,000,000.00
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**Comments - Construction Changes over 5%:**  
 Change orders to Phases 1 and 2 to capture additional scope of work uncovered by field conditions to correct NODs.



UNIVERSITY PLANNING,  
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**Quarterly Construction Status Report**  
**Period Ending: March 31, 2023**

**Public Safety Building Improvements**  
**Project Number: 201703**

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Project Parameters

<b>Project Architect/Engineer:</b>	Christopher Williams Architects LLC	<b>Notice to Proceed:</b>	01/11/2021
<b>General Contractor/CM:</b>	Sarazin General Contractors Inc	<b>Contract Substantial Completion:</b>	05/31/2023
<b>UConn Project Manager:</b>	Scott Gallo	<b>Projected Substantial Completion:</b>	05/31/2023
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$7,750,000.00
<b>Percent Complete:</b>	90 %	<b>Estimated Total Project Cost:</b>	\$7,742,002.00

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Project Description:

Project scope includes an addition at the south side of the building to expand the existing main entrance and an addition at the East side of the building to house Fire Department offices, dining and lounge areas, sleeping rooms and toilet, locker and shower facilities. Alterations to the existing First Floor include expansion of the existing Dispatch Room and creation of new toilet, locker and shower facilities for the Police Department. Site work includes relocation of existing underground utilities and related grading and underground storm drainage system. MEP work includes Fire protection, plumbing, HVAC, electrical and telecommunications related to the additions and alterations as well as replacement of existing First and Second floor lighting with LED type lighting.

Current Project Status:

The Main Distribution Panel, which had been delayed for over a year arrived and was installed late March. We received a TCO for the men's and women's locker rooms which the UCPD will occupy by mid April. The Fire Chief's suite will have a TCO by the end of April with occupancy before graduation. Exterior fencing will be removed by April 7 and all landscaping will be completed by the end of April. The rear exterior stair tower footings have been poured except for the one where the current transformer sits. That transformer will be deenergized by April 17.

Project Issues/Risks:

There are a few remaining equipment/material with long lead times but should not delay occupancy of the Fire Chief's Suite.



Men's Locker Room - Police Department



Day Room - Fire Department



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Public Safety Building Improvements  
 Project Num.: 201703  
 Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$5,846,000.00	\$5,846,000.00	\$5,567,990.00	\$438,940.33	\$6,006,930.33	\$144,216.80	\$6,151,147.13	-\$305,147.13	\$5,299,375.01
02000	Design Services	\$576,905.00	\$576,905.00	\$372,642.50	\$451,697.00	\$824,339.50	\$0.00	\$824,339.50	-\$247,434.50	\$748,686.54
03000	Telecom	\$30,859.00	\$30,859.00	\$89,100.52	\$69,875.00	\$158,975.52	\$0.00	\$158,975.52	-\$128,116.52	\$114,919.50
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$95,582.37	-\$88,940.75	\$6,641.62	\$94,576.75	\$101,218.37	-\$101,218.37	\$0.00
05000	Internal Costs	\$266,061.00	\$266,061.00	\$22,721.05	\$280,896.00	\$303,617.05	\$500.00	\$304,117.05	-\$38,056.05	\$66,257.05
06000	Other A/E Services	\$102,247.00	\$102,247.00	\$122,328.76	\$3,879.00	\$126,207.76	\$0.00	\$126,207.76	-\$23,960.76	\$118,729.96
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$71,350.00	\$71,350.00	\$79,550.60	-\$19,830.98	\$59,719.62	\$0.00	\$59,719.62	\$11,630.38	\$34,522.44
09000	Environmental	\$0.00	\$0.00	\$6,837.53	\$3,810.52	\$10,648.05	\$0.00	\$10,648.05	-\$10,648.05	\$10,648.05
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$500.00	\$500.00	\$5,332.06	\$296.94	\$5,629.00	\$0.00	\$5,629.00	-\$5,129.00	\$5,629.00
	<b>DIRECT COST SUBTOTAL</b>	<b>\$6,893,922.00</b>	<b>\$6,893,922.00</b>	<b>\$6,362,085.39</b>	<b>\$1,140,623.06</b>	<b>\$7,502,708.45</b>	<b>\$239,293.55</b>	<b>\$7,742,002.00</b>	<b>-\$848,080.00</b>	<b>\$6,398,767.55</b>
12000	Contingency	\$856,078.00	\$856,078.00						\$856,078.00	
	<b>TOTAL</b>	<b>\$7,750,000.00</b>	<b>\$7,750,000.00</b>	<b>\$6,362,085.39</b>	<b>\$1,140,623.06</b>	<b>\$7,502,708.45</b>	<b>\$239,293.55</b>		<b>\$7,998.00</b>	<b>\$6,398,767.55</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 7,742,002.00
TOTAL APPROVED BUDGET	\$ 7,750,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 7,998.00

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 287,740.02	5.17%
TOTAL PENDING CHANGE ORDERS	\$ 151,200.31	2.72%
TOTAL CONSTRUCTION CHANGES	\$ 438,940.33	7.88%

<b>Total Current Funding</b>	<b>\$ 7,750,000.00</b>
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**Comments - Construction Changes over 5%:**  
 Additional funding was requested and approved by the BOT for the redesign of the location of Dispatch, the Fire Chief's office suite and the new Business suite. The cost to move forward with the redesign was deemed too expensive and we have canceled that task for this project. We received pricing for the renovation of the Fire Chief's Suite which we are currently renovating.  
 We are holding the additional funding to transfer it to a new project to address relocating the Dispatch Center and creating a Business Suite .

**Quarterly Construction Status Report**  
**Period Ending: March 31, 2023**

**Supplemental Utility Plant**  
**Project Number: 300025**

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Project Parameters

<b>Project Architect/Engineer:</b>	Richard Turlington Architects Inc	<b>Notice to Proceed:</b>	06/05/2020
<b>General Contractor/CM:</b>	Bond Brothers Inc	<b>Contract Substantial Completion:</b>	06/06/2022
<b>UConn Project Manager:</b>	Webb Groueten, Jr.	<b>Projected Substantial Completion:</b>	09/01/2022
<b>Project Phase:</b>	Occupancy	<b>Current Phase Budget:</b>	\$67,000,000.00
<b>Percent Complete:</b>	95 %	<b>Estimated Total Project Cost:</b>	\$65,593,110.43

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Project Description:

Utility modeling has shown that additional chilled water, steam, and electrical power will be needed to complete the renovation of the Gant Science Complex and the construction of the STEM Research Center - Science 1 building, both of which are key elements in the State's Next Generation CT program.

To meet these additional loads, a new Supplemental Utility Plant (SUP) will be constructed in the Northwest Science Quad District, but it will include only equipment required to complete Gant Science Complex and STEM Research Center. Equipment to generate electricity is NOT included, pending the study of renewable energy resources and the reduction of carbon emissions by the Trustees, Administration, Faculty and Students (TAFS) committee, the Solve Climate by 2030 committee, and the President's Working Group on Sustainability.

To meet the immediate Gant Science Complex and STEM Research Center needs for heating and cooling, and the need for an upgrade to the existing campus power interconnection and distribution system, the SUP will include:

Two steam chillers and two electric chillers;

An upgraded electrical utility connection to re-establish the original University operating requirements for campus electrical power distribution, allowing the campus to be serviced fully by either local UConn Cogenerated Clean Heat and Power Distributed Generation Resource Micro-Grid power or purchased imported power from the Eversource grid;

Two emergency generator(s) to support emergency power demands for Gant Science Complex and STEM Research Center;

Space allocation and provisions for one (1) steam boiler as part of the replacement of four (4) aging boilers located at the Central Utility Plant (CUP) which are required to be phased out of service by 2023 due to DEEP/EPA regulatory emissions caps. The new dual-fuel efficient steam boilers will reduce greenhouse gas emissions by 3.5% - 5.25% from current levels.

Current Project Status:

The certificate of substantial completion was issued September 1, 2022.

Major mechanical equipment start up and commissioning is complete. An issue with the Science 1 tunnel 20 inch steam pipe has prevented the completion of start up and commissioning activities for the two steam chillers. At this time it is not known when these activities will be able to continue.

Trades have demobilized except for punch list work, miscellaneous change order work and correcting outstanding substantial completion deficiencies. Project closeout documentation continues.

The Boiler project (300151) trades continue to actively work at the SUP.

With the exception of field oversight staff, the internal UPDC project delivery team is abiding by the University directive for all staff members to return to campus 3 days a week and work remotely the remainder of the week.

The project is currently within budget.

Project Issues/Risks:

An issue with the Science 1 twenty inch 125# steam pipe in the tunnel has prevented the completion of start up and commissioning activities for the two steam chillers. At this time it is not known when these activities will be able to continue.



Cooling Towers & Generator Exhaust - facing east



New Chillers



**UNIVERSITY PLANNING,  
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Project Name: Supplemental Utility Plant  
 Project Num.: 300025  
 Project Phase: Occupancy

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$51,250,000.00	\$51,250,000.00	\$51,700,604.00	\$2,077,017.32	\$53,777,621.32	\$1,226,580.44	\$55,004,201.76	-\$3,754,201.76	\$46,953,345.07
02000	Design Services	\$4,400,000.00	\$4,400,000.00	\$3,743,781.00	\$1,705,723.45	\$5,449,504.45	\$0.00	\$5,449,504.45	-\$1,049,504.45	\$5,068,236.89
03000	Telecom	\$500,000.00	\$500,000.00	\$94,695.40	\$0.00	\$94,695.40	\$0.00	\$94,695.40	\$405,304.60	\$63,815.02
04000	Furniture, Fixtures & Equipment	\$50,000.00	\$50,000.00	\$11,433.34	\$0.00	\$11,433.34	\$0.00	\$11,433.34	\$38,566.66	\$11,433.34
05000	Internal Costs	\$3,000,000.00	\$3,000,000.00	\$634,633.00	\$3,263,226.83	\$3,897,859.83	\$400,000.00	\$4,297,859.83	-\$1,297,859.83	\$1,962,624.13
06000	Other A/E Services	\$300,000.00	\$300,000.00	\$380,470.00	\$239,554.00	\$620,024.00	\$100,000.00	\$720,024.00	-\$420,024.00	\$497,929.65
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$100,000.00	\$100,000.00	\$100.00	-\$100.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$2,627.00	\$11,078.38	\$13,705.38	\$0.00	\$13,705.38	-\$13,705.38	\$9,793.38
11000	Miscellaneous	\$400,000.00	\$400,000.00	\$1,686.27	\$0.00	\$1,686.27	\$0.00	\$1,686.27	\$398,313.73	\$1,686.27
	<b>DIRECT COST SUBTOTAL</b>	<b>\$60,000,000.00</b>	<b>\$60,000,000.00</b>	<b>\$56,570,030.01</b>	<b>\$7,296,499.98</b>	<b>\$63,866,529.99</b>	<b>\$1,726,580.44</b>	<b>\$65,593,110.43</b>	<b>-\$5,593,110.43</b>	<b>\$54,568,863.75</b>
12000	Contingency	\$7,000,000.00	\$7,000,000.00						\$7,000,000.00	
	<b>TOTAL</b>	<b>\$67,000,000.00</b>	<b>\$67,000,000.00</b>	<b>\$56,570,030.01</b>	<b>\$7,296,499.98</b>	<b>\$63,866,529.99</b>	<b>\$1,726,580.44</b>		<b>\$1,406,889.57</b>	<b>\$54,568,863.75</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 65,593,110.43
TOTAL APPROVED BUDGET	\$ 67,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 1,406,889.57

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 1,368,887.84	2.65%
TOTAL PENDING CHANGE ORDERS	\$ 658,129.48	1.27%
TOTAL CONSTRUCTION CHANGES	\$ 2,027,017.32	3.92%

<b>Total Current Funding</b>	<b>\$ 67,000,000.00</b>
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Comments - Construction Changes over 5%:	



UNIVERSITY PLANNING,  
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**Quarterly Construction Status Report**

**NWQUAD - Science 1 - Site Improvements and Tunnel  
Phase 2**

**Period Ending: March 31, 2023**

**Project Number: 300050**

Project Parameters

<i>Project Architect/Engineer:</i>	Payette Associates Inc	<i>Notice to Proceed:</i>	07/03/2020
<i>General Contractor/CM:</i>	Dimeo Construction Company	<i>Contract Substantial Completion:</i>	10/31/2022
<i>UConn Project Manager:</i>	Mary Clark	<i>Projected Substantial Completion:</i>	12/09/2022
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$56,000,000.00
<i>Percent Complete:</i>	96.5 %	<i>Estimated Total Project Cost:</i>	\$49,360,420.84

Project Description:

Northwest Quad Science 1 – Site Improvements and Tunnel Phase 2 consist of a series of enabling projects that support the new quad development. They include a Utility Tunnel Extension from the existing Gant tunnel, the direct burial of utilities for connections to the campus loop, storm-water management with a woodland corridor extension from the Gant complex, a new surface parking lot, and improvements to King Hill and Hillside Road. These projects were designed concurrently with the STEM Research Center – Science 1 project.

Current Project Status:

The Northwest Quad project received a TCO on December 9, 2022 and the Design Team has submitted their punch lists to Dimeo Construction.

Project Issues/Risks:

Waldron's Northwest Quad Site Improvement PEER review of the twenty inch steam system failure at the Utility Tunnel was submitted to the University on November 28, 2022.

BVH is scheduled to submit their third party report to the University the week of January 17, 2023.

UPDATE - bulletins will be issued in four packages, two have been issued for preview and pricing. Two more packages are forthcoming and will be reviewed by all parties. Work is planning on starting this summer once packages have been reviewed with subcontractors and Dimeo.



NW Quad Site - North Elevation - Looking East



NW Quad Site - view to the West



UNIVERSITY PLANNING,  
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Project Name: NWQUAD - Science 1 - Site Improvements and Tunnel Phase 2  
 Project Num.: 300050  
 Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$40,000,000.00	\$40,000,000.00	\$36,178,633.96	\$1,883,219.71	\$38,061,853.67	\$2,265,678.11	\$40,327,531.78	-\$327,531.78	\$34,384,902.18
02000	Design Services	\$5,000,000.00	\$5,000,000.00	\$758,852.10	\$5,104,248.20	\$5,863,100.30	\$0.00	\$5,863,100.30	-\$863,100.30	\$5,305,099.89
03000	Telecom	\$500,000.00	\$500,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500,000.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$100,000.00	\$100,000.00	\$85,713.27	\$0.00	\$85,713.27	\$0.00	\$85,713.27	\$14,286.73	\$79,272.12
05000	Internal Costs	\$2,000,000.00	\$2,000,000.00	\$1,025,699.77	\$1,754,123.59	\$2,779,823.36	\$0.00	\$2,779,823.36	-\$779,823.36	\$2,706,098.26
06000	Other A/E Services	\$500,000.00	\$500,000.00	\$207,381.00	\$76,406.36	\$283,787.36	\$0.00	\$283,787.36	\$216,212.64	\$271,725.62
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$500,000.00	\$500,000.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$3,000.00	\$497,000.00	\$3,000.00
10000	Insurance & Legal	\$25,000.00	\$25,000.00	\$11,053.00	\$6,000.00	\$17,053.00	\$0.00	\$17,053.00	\$7,947.00	\$16,575.00
11000	Miscellaneous	\$5,000.00	\$5,000.00	\$411.77	\$0.00	\$411.77	\$0.00	\$411.77	\$4,588.23	\$411.77
	<b>DIRECT COST SUBTOTAL</b>	<b>\$48,630,000.00</b>	<b>\$48,630,000.00</b>	<b>\$38,270,744.87</b>	<b>\$8,823,997.86</b>	<b>\$47,094,742.73</b>	<b>\$2,265,678.11</b>	<b>\$49,360,420.84</b>	<b>-\$730,420.84</b>	<b>\$42,767,084.84</b>
12000	Contingency	\$7,370,000.00	\$7,370,000.00						\$7,370,000.00	
	<b>TOTAL</b>	<b>\$56,000,000.00</b>	<b>\$56,000,000.00</b>	<b>\$38,270,744.87</b>	<b>\$8,823,997.86</b>	<b>\$47,094,742.73</b>	<b>\$2,265,678.11</b>		<b>\$6,639,579.16</b>	<b>\$42,767,084.84</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 49,360,420.84
TOTAL APPROVED BUDGET	\$ 56,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 6,639,579.16

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 1,311,586.44	3.63%
TOTAL PENDING CHANGE ORDERS	\$ 566,566.38	1.57%
TOTAL CONSTRUCTION CHANGES	\$ 1,878,152.82	5.19%

<b>Total Current Funding</b>	<b>\$ 56,000,000.00</b>
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**Comments - Construction Changes over 5%:**  
 Change orders on this project are due to multiple day 2 changes as well as issues due to the steam tunnel. Costs for the steam tunnel will be reimbursed, but the project must cover the costs up front.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: March 31, 2023**

**UConn Hockey Arena**  
**Project Number: 300133**

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Project Parameters

<i>Project Architect/Engineer:</i>	JCJ Architecture PC	<i>Notice to Proceed:</i>	05/20/2021
<i>General Contractor/CM:</i>	Turner Construction Co	<i>Contract Substantial Completion:</i>	12/14/2022
<i>UConn Project Manager:</i>	Heather Schlink	<i>Projected Substantial Completion:</i>	12/14/2022
<i>Project Phase:</i>	Occupancy	<i>Current Phase Budget:</i>	\$70,000,000.00
<i>Percent Complete:</i>	93 %	<i>Estimated Total Project Cost:</i>	\$69,770,908.95

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Project Description:

The new Hockey Facility will be 2-story, 108,760 gsf foot arena, built within the Athletic District of the Storrs campus. The facility will contain first floor locker rooms, support areas, administrative offices, an ice lounge and mechanical space. The second floor, known as the Concourse level, provides approximately 2,600 seats, concessions and restrooms. The mezzanine level is reserved for invited guests and patrons.

The planning and design of the building is in conformance with Hockey East Association requirements and will complete the Athletic District on campus.

Current Project Status:

The project was substantially completed on December 14, 2022. Punch list items are ongoing.

There are sixteen change orders executed at this time, however future and potential changes have been accounted for in this report and shall be executed in the near future, but do not present budget concerns.

Project Issues/Risks:

None



Locker rooms are complete and operational



Building is complete, except for decorative metal panels.



Project Name: UConn Hockey Arena  
 Project Num.: 300133  
 Project Phase: Occupancy

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$53,082,185.00	\$53,082,185.00	\$52,266,011.54	\$1,689,933.98	\$53,955,945.52	\$3,967,464.00	\$57,923,409.52	-\$4,841,224.52	\$47,904,679.55
02000	Design Services	\$4,753,167.00	\$4,753,167.00	\$1,763,766.09	\$2,655,391.05	\$4,419,157.14	\$200,000.00	\$4,619,157.14	\$134,009.86	\$4,353,026.00
03000	Telecom	\$355,000.00	\$355,000.00	\$352,613.00	-\$62,469.53	\$290,143.47	\$0.00	\$290,143.47	\$64,856.53	\$203,288.87
04000	Furniture, Fixtures & Equipment	\$3,575,505.00	\$3,575,505.00	\$2,658,872.63	\$1,330,941.36	\$3,989,813.99	\$56,500.00	\$4,046,313.99	-\$470,808.99	\$3,786,766.36
05000	Internal Costs	\$2,435,000.00	\$2,435,000.00	\$406,279.62	\$1,695,582.78	\$2,101,862.40	\$0.00	\$2,101,862.40	\$333,137.60	\$1,862.40
06000	Other A/E Services	\$415,000.00	\$415,000.00	\$289,165.00	\$369,159.72	\$658,324.72	\$0.00	\$658,324.72	-\$243,324.72	\$621,102.47
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$25,000.00	\$25,000.00	\$1,677.00	\$12,427.00	\$14,104.00	\$0.00	\$14,104.00	\$10,896.00	\$9,235.70
09000	Environmental	\$205,833.00	\$205,833.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$205,833.00	\$0.00
10000	Insurance & Legal	\$125,000.00	\$125,000.00	\$77,500.00	\$27,821.00	\$105,321.00	\$0.00	\$105,321.00	\$19,679.00	\$105,321.00
11000	Miscellaneous	\$28,310.00	\$28,310.00	\$12,404.00	-\$131.29	\$12,272.71	\$0.00	\$12,272.71	\$16,037.29	\$12,272.71
	<b>DIRECT COST SUBTOTAL</b>	<b>\$65,000,000.00</b>	<b>\$65,000,000.00</b>	<b>\$57,828,288.88</b>	<b>\$7,718,656.07</b>	<b>\$65,546,944.95</b>	<b>\$4,223,964.00</b>	<b>\$69,770,908.95</b>	<b>-\$4,770,908.95</b>	<b>\$56,997,555.06</b>
12000	Contingency	\$5,000,000.00	\$5,000,000.00						\$5,000,000.00	
	<b>TOTAL</b>	<b>\$70,000,000.00</b>	<b>\$70,000,000.00</b>	<b>\$57,828,288.88</b>	<b>\$7,718,656.07</b>	<b>\$65,546,944.95</b>	<b>\$4,223,964.00</b>		<b>\$229,091.05</b>	<b>\$56,997,555.06</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 69,770,908.95
TOTAL APPROVED BUDGET	\$ 70,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 229,091.05

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 1,390,380.08	2.66%
TOTAL PENDING CHANGE ORDERS	\$ 312,177.49	0.60%
TOTAL CONSTRUCTION CHANGES	\$ 1,702,557.57	3.26%

<b>Total Current Funding</b>	<b>\$ 58,197,083.66</b>
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Comments - Construction Changes over 5%:
N/A



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: March 31, 2023**

**Stamford Abutting Property Remediation**  
**Project Number: 300149**

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Project Parameters

<b>Project Architect/Engineer:</b>	Tighe & Bond Inc	<b>Notice to Proceed:</b>	04/30/2019
<b>General Contractor/CM:</b>	Standard Demolition Services Inc	<b>Contract Substantial Completion:</b>	09/14/2019
<b>UConn Project Manager:</b>	Thomas Haskell	<b>Projected Substantial Completion:</b>	09/29/2023
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$2,500,000.00
<b>Percent Complete:</b>	99 %	<b>Estimated Total Project Cost:</b>	\$2,001,071.50

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Project Description:

The former Stamford Parking Garage was a three level steel and concrete structure located on approximately 4 acres at the Stamford Campus. The site is at the intersection of Washington Boulevard and Broad Street, with the Mill River at the west border and 11 occupied residential lots to the north. A report issued in February of 2017 determined that the garage was beyond its useful life and recommended it be demolished at the earliest opportunity. The garage and the site soil tested positive for environmental conditions, and subsequent testing showed that the contaminants had migrated onto a portion of the 11 abutting properties to the north of the Stamford Parking Garage site.

This project is for the remediation, disposal and restoration of those portions of the 11 abutting properties that are effected by the soil contamination.

Current Project Status:

UConn has received access agreements for 10 of the 11 properties. Remediation at the ten properties is complete. Landscape replacement is substantially complete at all of the properties. Work on the property located at 1310 Washington Boulevard has not started due to a property line dispute.

Most miscellaneous improvements on Vernon Place have been installed. One fence, a shed, and some miscellaneous plantings are outstanding.

The project is currently within budget. Most of the work was conducted on a time and material basis, so final costs are being reconciled. Final completion, including repairs, cleaning and work at the Washington Boulevard property is anticipated for summer of 2023.

Project Issues/Risks:

Access has now been permitted to the property at 1310 Washington Boulevard. A settlement has been reached, but we are awaiting execution and recording of the agreement documents before we can commence remediation work.



Washington Boulevard property - aerial view



Washington Boulevard property



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Stamford Abutting Property Remediation  
 Project Num.: 300149  
 Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$1,890,000.00	\$2,019,200.00	\$1,843,311.50	\$0.00	\$1,843,311.50	\$0.00	\$1,843,311.50	\$175,888.50	\$1,616,702.09
02000	Design Services	\$210,000.00	\$55,800.00	\$10,040.00	\$3,220.00	\$13,260.00	\$0.00	\$13,260.00	\$42,540.00	\$9,285.00
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$100,000.00	\$120,000.00	\$76,650.00	\$52,050.00	\$128,700.00	\$0.00	\$128,700.00	-\$8,700.00	\$53,700.00
06000	Other A/E Services	\$0.00	\$0.00	\$5,800.00	\$2,500.00	\$8,300.00	\$0.00	\$8,300.00	-\$8,300.00	\$7,520.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$100,000.00	\$65,000.00	\$7,500.00	\$0.00	\$7,500.00	\$0.00	\$7,500.00	\$57,500.00	\$6,394.50
11000	Miscellaneous	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	<b>DIRECT COST SUBTOTAL</b>	<b>\$2,300,000.00</b>	<b>\$2,260,000.00</b>	<b>\$1,943,301.50</b>	<b>\$57,770.00</b>	<b>\$2,001,071.50</b>	<b>\$0.00</b>	<b>\$2,001,071.50</b>	<b>\$258,928.50</b>	<b>\$1,693,601.59</b>
12000	Contingency	\$200,000.00	\$240,000.00						\$240,000.00	
	<b>TOTAL</b>	<b>\$2,500,000.00</b>	<b>\$2,500,000.00</b>	<b>\$1,943,301.50</b>	<b>\$57,770.00</b>	<b>\$2,001,071.50</b>	<b>\$0.00</b>		<b>\$498,928.50</b>	<b>\$1,693,601.59</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 2,001,071.50
TOTAL APPROVED BUDGET	\$ 2,500,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 498,928.50

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 0.00	0.00%
TOTAL PENDING CHANGE ORDERS	\$ 0.00	0.00%
TOTAL CONSTRUCTION CHANGES	\$ 0.00	0.00%

<b>Total Current Funding</b>	<b>\$ 2,500,000.00</b>
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Comments - Construction Changes over 5%:



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

## Boiler Plant Equipment Replacement and Utility Tunnel Connection

Period Ending: March 31, 2023

Project Number: 300151

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### Project Parameters

<b>Project Architect/Engineer:</b>	BVH Integrated Services PC	<b>Notice to Proceed:</b>	07/02/2020
<b>General Contractor/CM:</b>	Bond Brothers Inc	<b>Contract Substantial Completion:</b>	06/30/2023
<b>UConn Project Manager:</b>	Webb Grouten, Jr.	<b>Projected Substantial Completion:</b>	06/30/2023
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$40,000,000.00
<b>Percent Complete:</b>	85 %	<b>Estimated Total Project Cost:</b>	\$39,972,454.07

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### Project Description:

This project is the combination of 300036 (Boiler Replacement) and 300103 (Tunnel Phase 3) into one project. Existing CUP Boilers B-1, B-2, B-3 are beyond their useful life and will be removed and replaced with three (3) new 100,000 lb./hr. 125 psi steam boilers. The project will include modification of existing structural and architectural building systems as well as modification/replacement of ancillary mechanical and electrical systems required to replace boilers while maintaining service to the campus.

Project Design, Procurement and Construction have been divided into four distinct packages:

Package 0 includes pre-purchase of (3) factory-fabricated, dual fuel O-Type water-tube boilers for generating 125 psi saturated steam.

Package 1 includes installation of new 125 lb. steam, express condensate and associated ancillary support systems within the existing North Campus Utility Tunnel, Cogen Facility and Heating Plant (Boiler Building); Incidental removal and replacement of existing tunnel utilities to allow installation of new steam/condensate piping; Construction of new exterior pipe chase at the Cogen Facility; Demolition of existing boilers, and replacement of firing floor structure/slab to support Package #2 boiler replacement project.

Package 2 includes installation of two (2) new 100,000 lb/hr water tube boilers within the existing Central Utility Plant and one (1) new 100,000 lb/hr water tube boiler within the new Supplemental Utility Plant; Installation of new condensate storage tank, piping, fans, ductwork, feedwater system, deaerator, economizers, breeching and stacks to support the new boiler equipment; Construction of new exterior overhead door and egress door(s) and selective site work; Temporary utilities to maintain services to existing campus buildings.

Package 3 includes a steam blow for the piping from the CUP to the SUP.

### Current Project Status:

Current total project budget is \$40M. GMP for Package 0 has been fully executed. DEEP boiler air permits were received in March 2021.

Package 1 notice to proceed was issued July 2,2020. Site activities are complete. Minimal punch list items remain.

Package 2 work in the boiler plant is 99% complete. Punch list, commissioning and miscellaneous change order work remains. At the SUP, boiler assembly is continuing including various platforms and economizer installation. Piping to condensate tanks and deaerator tank continues. Control valves have been delivered and are being installed as piping progresses. Steel coordination and fabrication to support the stack was completed and the stack has been installed. Electrical switchgear installation is progressing. Electrical, plumbing and mechanical rough in continues throughout the SUP.

Package 3 (steam cleaning of piping from SUP to Boiler plant) notice to proceed was issued in September 2020. Steam blow activities were successfully completed in July 2022.

With the exception of field oversight staff, the internal UPDC project delivery team is abiding by the University directive for all staff members to return to campus 3 days a week and work remotely the remainder of the week.

### Project Issues/Risks:

Very little contingency remains in the project and additional contingency will likely be required for Package 2 completion and close-out. Issues with procurement has extended the project substantial completion date to June 30, 2023.



Deaerator tank piping



Boiler stack crane lift



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Boiler Plant Equipment Replacement and Utility Tunnel Connection  
 Project Num.: 300151  
 Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$29,200,000.00	\$29,200,000.00	\$30,611,927.61	\$2,992,579.20	\$33,604,506.81	\$1,229,169.25	\$34,833,676.06	-\$5,633,676.06	\$25,332,993.48
02000	Design Services	\$2,000,000.00	\$2,000,000.00	\$1,093,325.00	\$1,938,185.09	\$3,031,510.09	\$0.00	\$3,031,510.09	-\$1,031,510.09	\$2,686,553.11
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$2,600,000.00	\$2,600,000.00	\$156,403.46	\$1,793,126.89	\$1,949,530.35	\$0.00	\$1,949,530.35	\$650,469.65	\$612,604.73
06000	Other A/E Services	\$600,000.00	\$600,000.00	\$155,843.00	\$0.00	\$155,843.00	\$0.00	\$155,843.00	\$444,157.00	\$132,593.75
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$550,000.00	\$550,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$550,000.00	\$0.00
10000	Insurance & Legal	\$50,000.00	\$50,000.00	\$500.00	\$1,372.00	\$1,872.00	\$0.00	\$1,872.00	\$48,128.00	\$1,872.00
11000	Miscellaneous	\$0.00	\$0.00	\$22.57	\$0.00	\$22.57	\$0.00	\$22.57	-\$22.57	\$22.57
	<b>DIRECT COST SUBTOTAL</b>	<b>\$35,000,000.00</b>	<b>\$35,000,000.00</b>	<b>\$32,018,021.64</b>	<b>\$6,725,263.18</b>	<b>\$38,743,284.82</b>	<b>\$1,229,169.25</b>	<b>\$39,972,454.07</b>	<b>-\$4,972,454.07</b>	<b>\$28,766,639.64</b>
12000	Contingency	\$5,000,000.00	\$5,000,000.00						\$5,000,000.00	
	<b>TOTAL</b>	<b>\$40,000,000.00</b>	<b>\$40,000,000.00</b>	<b>\$32,018,021.64</b>	<b>\$6,725,263.18</b>	<b>\$38,743,284.82</b>	<b>\$1,229,169.25</b>		<b>\$27,545.93</b>	<b>\$28,766,639.64</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 39,972,454.07
TOTAL APPROVED BUDGET	\$ 40,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 27,545.93

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 2,405,151.01	7.86%
TOTAL PENDING CHANGE ORDERS	\$ 582,224.92	1.90%
TOTAL CONSTRUCTION CHANGES	\$ 2,987,375.93	9.76%

<b>Total Current Funding</b>	<b>\$ 40,000,000.00</b>
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**Comments - Construction Changes over 5%:**  
 Construction change orders over 5% includes the SUP boiler for \$1.5 million which was an alternate in the GMP for Package 0 and has been incorporated into the project via amendment. A portion of the \$16.7 million Package 2 GMP is carried in construction changes.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: March 31, 2023**

**NER and Discovery Drive Intersection Improvements**  
**Project Number: 300169**

Project Parameters

<b>Project Architect/Engineer:</b>	Langan CT Inc	<b>Notice to Proceed:</b>	07/07/2022
<b>General Contractor/CM:</b>	Dimeo Construction Company	<b>Contract Substantial Completion:</b>	06/07/2023
<b>UConn Project Manager:</b>	Ian Dann	<b>Projected Substantial Completion:</b>	01/09/2024
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$3,000,000.00
<b>Percent Complete:</b>	10 %	<b>Estimated Total Project Cost:</b>	\$2,283,039.91

Project Description:

The project provides essential safety-related improvements to signalization and pedestrian facilities at the intersection of North Eagleville Road and Discovery Drive. As their signalization controls are linked, additional work at the intersection of North Eagleville Road and Auditorium Road will also be included.

The signalization at the intersection of North Eagleville Road and Discovery Drive is not fully operational when compared to industry standards and is unsafe for pedestrians due to the lack of appropriate controls for those walking eastbound and westbound. The existing poles, arms, signal heads and other traffic control appurtenances are also outdated and do not match those at other intersections nearby.

This scope of this project includes, but is not limited to:

1. Pedestrian signal heads and push button pedestals
2. A dedicated left turn signal head for eastbound traffic on North Eagleville Road onto Discovery Drive
3. New poles, mast arms and traffic control appurtenances for the intersections of North Eagleville Road with Discovery Drive and Auditorium Road
4. Associated curb ramp and crosswalk improvements

Current Project Status:

Project has entered the construction phase. During the week of September 26th, 2022 test pits in the locations of the proposed poles were completed. This information has confirmed the foundation design and has finished the shop drawing phase of the poles and foundations. Shop drawings required CT DOT review and are pending release upon their review and approval. The foundations are expected to be installed early Early Fall 2023 and then the poles to be installed as soon as they complete fabrication. It is expected that the signals will be operational November 2023.

Project Issues/Risks:

None at this time



Progress of test pit at corner of Public Safety Complex



Completed test pits at North East corner of intersection



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

Project Name: NER and Discovery Drive Intersection Improvements  
 Project Num.: 300169  
 Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$2,460,500.00	\$2,460,500.00	\$2,135,009.91	\$0.00	\$2,135,009.91	\$0.00	\$2,135,009.91	\$325,490.09	\$0.00
02000	Design Services	\$109,500.00	\$109,500.00	\$18,000.00	\$37,030.00	\$55,030.00	\$0.00	\$55,030.00	\$54,470.00	\$50,680.00
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$102,000.00	\$102,000.00	\$45,000.00	\$45,000.00	\$90,000.00	\$0.00	\$90,000.00	\$12,000.00	\$0.00
06000	Other A/E Services	\$15,000.00	\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$5,000.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00
10000	Insurance & Legal	\$3,000.00	\$3,000.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$1,482.00
11000	Miscellaneous	\$20,000.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$0.00
	<b>DIRECT COST SUBTOTAL</b>	<b>\$2,715,000.00</b>	<b>\$2,715,000.00</b>	<b>\$2,201,009.91</b>	<b>\$82,030.00</b>	<b>\$2,283,039.91</b>	<b>\$0.00</b>	<b>\$2,283,039.91</b>	<b>\$431,960.09</b>	<b>\$52,162.00</b>
12000	Contingency	\$285,000.00	\$285,000.00						\$285,000.00	
	<b>TOTAL</b>	<b>\$3,000,000.00</b>	<b>\$3,000,000.00</b>	<b>\$2,201,009.91</b>	<b>\$82,030.00</b>	<b>\$2,283,039.91</b>	<b>\$0.00</b>		<b>\$716,960.09</b>	<b>\$52,162.00</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 2,283,039.91
TOTAL APPROVED BUDGET	\$ 3,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 716,960.09

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 0.00	0.00%
TOTAL PENDING CHANGE ORDERS	\$ 0.00	0.00%
TOTAL CONSTRUCTION CHANGES	\$ 0.00	0.00%

<b>Total Current Funding</b>	<b>\$ 3,000,000.00</b>
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Comments - Construction Changes over 5%:



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: March 31, 2023**

**I - Lot Improvements**  
**Project Number: 300173**

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Project Parameters

<i>Project Architect/Engineer:</i>	JCJ Architecture PC	<i>Notice to Proceed:</i>	05/20/2021
<i>General Contractor/CM:</i>	Turner Construction Co	<i>Contract Substantial Completion:</i>	01/09/2023
<i>UConn Project Manager:</i>	Sallyann Beaudet	<i>Projected Substantial Completion:</i>	11/16/2022
<i>Project Phase:</i>	Occupancy	<i>Current Phase Budget:</i>	\$7,000,000.00
<i>Percent Complete:</i>	97 %	<i>Estimated Total Project Cost:</i>	\$6,940,052.97

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Project Description:

Reconstruct, improve and relocate a portion of Lot I's three hundred and sixty parking spaces to enable the construction and opening of the new ice hockey arena.

The project includes, but not limited to, removal of existing pavement, regrading of existing and imported base material, storm water collection and conveyance, curbing, pavement, lighting, signage striping and associated landscaping.

Current Project Status:

The project is substantially complete, with the exception of final pavement of the East Lot. This remaining task will be complete in Spring 2023.

Final punch list is ongoing.

Project Issues/Risks:

None.



I Lot - Binder Course only; final pavement in Spring 2023



Completed fire pit



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

Project Name: I - Lot Improvements  
Project Num.: 300173  
Project Phase: Occupancy

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$5,719,550.00	\$5,719,550.00	\$5,741,904.27	\$609,391.27	\$6,351,295.54	\$106,000.00	\$6,457,295.54	-\$737,745.54	\$5,647,674.11
02000	Design Services	\$270,000.00	\$270,000.00	\$162,613.00	\$100,957.00	\$263,570.00	\$0.00	\$263,570.00	\$6,430.00	\$228,911.15
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$5,000.00	\$5,000.00	\$400.00	\$0.00	\$400.00	\$0.00	\$400.00	\$4,600.00	\$400.00
05000	Internal Costs	\$210,000.00	\$210,000.00	\$7,500.00	\$202,500.00	\$210,000.00	\$0.00	\$210,000.00	\$0.00	\$0.00
06000	Other A/E Services	\$45,000.00	\$45,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45,000.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$129,250.00	\$129,250.00	\$4,250.00	\$0.00	\$4,250.00	\$0.00	\$4,250.00	\$125,000.00	\$4,250.00
10000	Insurance & Legal	\$15,000.00	\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$0.00
11000	Miscellaneous	\$11,200.00	\$11,200.00	\$5,160.00	-\$622.57	\$4,537.43	\$0.00	\$4,537.43	\$6,662.57	\$4,537.43
	<b>DIRECT COST SUBTOTAL</b>	<b>\$6,405,000.00</b>	<b>\$6,405,000.00</b>	<b>\$5,921,827.27</b>	<b>\$912,225.70</b>	<b>\$6,834,052.97</b>	<b>\$106,000.00</b>	<b>\$6,940,052.97</b>	<b>-\$535,052.97</b>	<b>\$5,885,772.69</b>
12000	Contingency	\$595,000.00	\$595,000.00						\$595,000.00	
	<b>TOTAL</b>	<b>\$7,000,000.00</b>	<b>\$7,000,000.00</b>	<b>\$5,921,827.27</b>	<b>\$912,225.70</b>	<b>\$6,834,052.97</b>	<b>\$106,000.00</b>		<b>\$59,947.03</b>	<b>\$5,885,772.69</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 6,940,052.97
TOTAL APPROVED BUDGET	\$ 7,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 59,947.03

<b>Total Current Funding</b>	<b>\$ 7,000,000.00</b>
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 609,391.27	10.61%
TOTAL PENDING CHANGE ORDERS	\$ 0.00	0.00%
TOTAL CONSTRUCTION CHANGES	\$ 609,391.27	10.61%

**Comments - Construction Changes over 5%:**  
Even though unsuitable soils were identified, the quantity of unsuitable soils far surpassed the estimated quantities.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**

**Residential Life Facilities - South Campus Residence  
Hall**

**Period Ending: March 31, 2023**

**Project Number: 300200**

Project Parameters

<i>Project Architect/Engineer:</i>	Newman Architects PC	<i>Notice to Proceed:</i>	10/07/2022
<i>General Contractor/CM:</i>	KBE Building Corporation	<i>Contract Substantial Completion:</i>	07/01/2024
<i>UConn Project Manager:</i>	Katherine Viveiros	<i>Projected Substantial Completion:</i>	07/01/2024
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$215,000,000.00
<i>Percent Complete:</i>	40 %	<i>Estimated Total Project Cost:</i>	\$197,042,167.43

Project Description:

The new South Campus Residence Hall will be located on the University of Connecticut Storrs Campus, near the corner of Gilbert and Mansfield Roads. The project consists of a new residence hall containing 647 beds in suite style units. The Residence Hall includes associated lounges, common spaces, game room, laundry, bike storage, mail room, ground floor offices, seminar rooms, meeting rooms and multipurpose spaces. The project includes a new 500 seat dining facility consisting of full commercial kitchen, loading dock, services spaces, and restrooms. The total project area is +/- 257,000 GSF. The building spans 7 stories high with 6 stories of residential rooms and a single story Dining Hall featuring naturally lit high ceilings overlooking Mirror Lake. The project will include spacious courtyards, site work improvements, outdoor seating, utilities, hardscape, site accessories, lighting and landscaping.

Current Project Status:

The contractor mobilized on the site on December 1, 2022. The project is currently in construction with the completion of mass excavation, blasting and concrete footings in Areas E & F (residential room areas). Sitework continues with backfilling of Areas E & F and mass excavation of Area G (Dining hall area) to start on the footings and foundations for this area. Blasting of rock is 100% complete (as of end of Jan) and site drainage continues. Coordination of underground utility demolition is ongoing as well as installation of new utility lines within the site. The temporary boilers are 100% online and the demolition of existing steam lines within the site are complete. Structural steel deliveries will begin on April 3rd and will continue for approximately 3 months, as steel erection will begin in 2 areas (E & F) simultaneously and Area G to follow. The building envelope stone and masonry will immediately follow the completion of the steel construction. The project remains on schedule and within budget.

Project Issues/Risks:

Due to unknown actual lead times of piping/steam materials, there may be a schedule and cost impact.

Due to the unknown quantity of actual fuel use for the temporary boiler, additional costs may be incurred.

Electrical equipment and other material delivery timeframes may be effected by on-going supply chain issues and shortages.

Late release of the South Campus Infrastructure project may result in late delivery of utilities ad additional costs to open the South Campus Residence Hall. Some site work and surrounding work might not be complete.



South Campus - (Area F) Forms @ foundation walls



South Campus - (Area E) Forms @ foundation walls



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

Project Name: Residential Life Facilities - South Campus Residence Hall  
 Project Num.: 300200  
 Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$175,000,000.00	\$175,000,000.00	\$171,392,198.00	\$3,672,699.20	\$175,064,897.20	\$4,367,323.25	\$179,432,220.45	-\$4,432,220.45	\$22,512,792.46
02000	Design Services	\$6,350,000.00	\$5,420,000.00	\$520,175.00	\$4,562,954.00	\$5,083,129.00	\$100,000.00	\$5,183,129.00	\$236,871.00	\$4,114,403.00
03000	Telecom	\$1,150,000.00	\$1,150,000.00	\$0.00	\$0.00	\$0.00	\$1,150,000.00	\$1,150,000.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$2,400,000.00	\$2,400,000.00	\$0.00	\$0.00	\$0.00	\$3,400,000.00	\$3,400,000.00	-\$1,000,000.00	\$0.00
05000	Internal Costs	\$1,000,000.00	\$6,750,000.00	\$4,550,034.30	\$1,915,019.70	\$6,465,054.00	\$0.00	\$6,465,054.00	\$284,946.00	\$3,310.00
06000	Other A/E Services	\$6,700,000.00	\$1,350,000.00	\$1,341,654.60	\$0.00	\$1,341,654.60	\$0.00	\$1,341,654.60	\$8,345.40	\$217,959.60
07000	Art	\$1,750,000.00	\$1,750,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,750,000.00	\$0.00
08000	Relocation	\$50,000.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$0.00
09000	Environmental	\$300,000.00	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$0.00
10000	Insurance & Legal	\$50,000.00	\$50,000.00	\$4,500.00	\$2,000.00	\$6,500.00	\$0.00	\$6,500.00	\$43,500.00	\$5,952.00
11000	Miscellaneous	\$250,000.00	\$165,000.00	\$63,609.38	\$0.00	\$63,609.38	\$0.00	\$63,609.38	\$101,390.62	\$48,259.38
	<b>DIRECT COST SUBTOTAL</b>	<b>\$195,000,000.00</b>	<b>\$194,385,000.00</b>	<b>\$177,872,171.28</b>	<b>\$10,152,672.90</b>	<b>\$188,024,844.18</b>	<b>\$9,017,323.25</b>	<b>\$197,042,167.43</b>	<b>-\$2,657,167.43</b>	<b>\$26,902,676.44</b>
12000	Contingency	\$20,000,000.00	\$20,615,000.00						\$20,615,000.00	
	<b>TOTAL</b>	<b>\$215,000,000.00</b>	<b>\$215,000,000.00</b>	<b>\$177,872,171.28</b>	<b>\$10,152,672.90</b>	<b>\$188,024,844.18</b>	<b>\$9,017,323.25</b>		<b>\$17,957,832.57</b>	<b>\$26,902,676.44</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 197,042,167.43
TOTAL APPROVED BUDGET	\$ 215,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 17,957,832.57

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 2,225,044.04	1.30%
TOTAL PENDING CHANGE ORDERS	\$ 1,447,655.16	0.84%
TOTAL CONSTRUCTION CHANGES	\$ 3,672,699.20	2.14%

<b>Total Current Funding</b>	<b>\$ 64,633,990.09</b>
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Comments - Construction Changes over 5%:
None at this time



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: March 31, 2023**

**Res Life Mansfield Apartments Redevelopment**  
**Project Number: 300234**

Project Parameters

<i>Project Architect/Engineer:</i>	Sasaki Associates Inc	<i>Notice to Proceed:</i>	07/06/2022
<i>General Contractor/CM:</i>	NEUBER ENVIRONMENTAL SERVICES INC	<i>Contract Substantial Completion:</i>	06/07/2023
<i>UConn Project Manager:</i>	John Robitaille	<i>Projected Substantial Completion:</i>	06/07/2023
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$12,000,000.00
<i>Percent Complete:</i>	50 %	<i>Estimated Total Project Cost:</i>	\$8,703,961.97

Project Description:

Mansfield Apartments is an existing 240 bed apartment complex located on South Eagleville Road in Storrs CT and was constructed circa 1940. The townhouse style apartments were originally constructed as graduate family housing but have mostly been utilized by the undergraduate upper classes. The facilities have reached the end of their useful life and the property, which contains approximately 16 acres, can be utilized for denser apartment-style development. The complex has been utilized exclusively as an isolation location during the Covid-19 pandemic and it is desirable to commence redevelopment activities at this time, with the intention of not having to reopen the complex in its current condition to the general student population again.

Current Project Status:

The University intends to engage the services of a design team to assess opportunities to develop a new apartment-style complex on the Mansfield Apartments site in the range of 800 to 850 apartments to fully replace the existing complex. This Planning budget only includes costs for this initial concept design phase and project programming, and additional funding will be required to complete the design documents and construct the project. Simultaneously with the commencement of the design, the University will also commence the CEPA approval process for the project, which will take approximately one year.

To expedite the completion, the project will investigate utilizing a Design-Build delivery method, but a final decision on the project delivery method will be determined in the future. When the scope and size of the project is finalized, an anticipated total project cost projection will be prepared.

The intent is that this project will conform to Connecticut High Performance Building regulations and will be registered as a LEED project, with a target goal of LEED Gold. Additional sustainability measures towards a potential net zero carbon goal will also be investigated in this Planning phase.

Abatement within the existing buildings began October 2022 and was complete on January 17, 2023. Demolition of the existing buildings began in March 2023, after receiving a Town of Mansfield demo permit on February 28, 2023. The current buildings are being demolished and the site is being prepared for the new construction. Site stabilization will be complete the first week of June 2023.

The bridging documents dated December 9, 2022, were bid to prequalified design/build teams with bids received on February 2, 2023. The apparent low bid was \$330,383,294.02 not including alternates. The University has decided to decline this bid. A new \$200,000,000 project budget is being established with a desire for approximately 700 beds. This redesigned project will follow a design/bid/build delivery model with a Construction Manager at Risk. The milestone date of design completion is April 1, 2024, and construction substantial completion of August 2026.

Project Issues/Risks:

The design contract will need to be revised from a Standard Fixed-Fee Bridging Architect Contract to a Standard Fixed-Fee Architect's Contract with an agreed upon design fee. A Construction Manager at Risk RFQ/RFP is to be developed with a goal to have a CM under contract during the summer 2023. Because of the limited funding available this project will not seek a PLA.



Demolition Photo on east side looking southwest



Demolition Photo along South Eagleville Road looking South



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Res Life Mansfield Apartments Redevelopment  
 Project Num.: 300234  
 Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$2,450,000.00	\$2,450,000.00	\$2,372,598.56	\$127,294.00	\$2,499,892.56	\$0.00	\$2,499,892.56	-\$49,892.56	\$1,311,400.06
02000	Design Services	\$5,903,415.00	\$5,903,415.00	\$598,415.00	\$4,443,505.00	\$5,041,920.00	\$0.00	\$5,041,920.00	\$861,495.00	\$3,441,921.25
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$0.00	\$0.00	\$25,500.00	\$334,500.00	\$360,000.00	\$0.00	\$360,000.00	-\$360,000.00	\$0.00
06000	Other A/E Services	\$922,294.44	\$922,294.44	\$218,051.00	\$237,514.44	\$455,565.44	\$0.00	\$455,565.44	\$466,729.00	\$295,476.01
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$329,870.00	\$329,870.00	\$72,273.40	\$264,620.00	\$336,893.40	\$0.00	\$336,893.40	-\$7,023.40	\$245,787.62
10000	Insurance & Legal	\$91,508.00	\$91,508.00	\$7,000.00	\$2,690.57	\$9,690.57	\$0.00	\$9,690.57	\$81,817.43	\$7,281.57
11000	Miscellaneous	\$20,340.00	\$20,340.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,340.00	\$0.00
	<b>DIRECT COST SUBTOTAL</b>	<b>\$9,717,427.44</b>	<b>\$9,717,427.44</b>	<b>\$3,293,837.96</b>	<b>\$5,410,124.01</b>	<b>\$8,703,961.97</b>	<b>\$0.00</b>	<b>\$8,703,961.97</b>	<b>\$1,013,465.47</b>	<b>\$5,301,866.51</b>
12000	Contingency	\$2,282,572.56	\$2,282,572.56						\$2,282,572.56	
	<b>TOTAL</b>	<b>\$12,000,000.00</b>	<b>\$12,000,000.00</b>	<b>\$3,293,837.96</b>	<b>\$5,410,124.01</b>	<b>\$8,703,961.97</b>	<b>\$0.00</b>		<b>\$3,296,038.03</b>	<b>\$5,301,866.51</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 8,703,961.97
TOTAL APPROVED BUDGET	\$ 12,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 3,296,038.03

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 62,294.00	2.63%
TOTAL PENDING CHANGE ORDERS	\$ 65,000.00	2.74%
TOTAL CONSTRUCTION CHANGES	\$ 127,294.00	5.37%

<b>Total Current Funding</b>	<b>\$ 12,000,000.00</b>
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**Comments - Construction Changes over 5%:**  
 Furniture which the University did not want to be salvaged had to be removed and disposed of by the contractor. And environmentally contaminated soils at an old underground storage tank needed to be remediated.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: March 31, 2023**

**Gilbert Road Site Preparation**  
**Project Number: 300235**

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Project Parameters

<b>Project Architect/Engineer:</b>	Fennick McCredie Architecture Ltd	<b>Notice to Proceed:</b>	10/20/2022
<b>General Contractor/CM:</b>	Sarazin General Contractors Inc	<b>Contract Substantial Completion:</b>	07/25/2023
<b>UConn Project Manager:</b>	Cristina Fedeles	<b>Projected Substantial Completion:</b>	07/25/2023
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$6,600,000.00
<b>Percent Complete:</b>	30 %	<b>Estimated Total Project Cost:</b>	\$3,218,482.47

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Project Description:

This project prepares the area along Gilbert Road for the future construction of the South Campus Residence Hall. In addition to trees, sidewalks and other site features, the footprint of the new building is in conflict with an existing house at 4 Gilbert Road. The house was constructed circa 1917 as faculty housing and is a remnant of the University's row housing that was on the perimeter of the original campus. However, due to overall campus growth, the house is now in a more densely populated area, surrounded by larger collegiate structures. Because of its small size, it is not suitable for the majority of academic uses.

This project will consist of the relocation, renovation and site restoration for this house at 4 Gilbert Road.

Current Project Status:

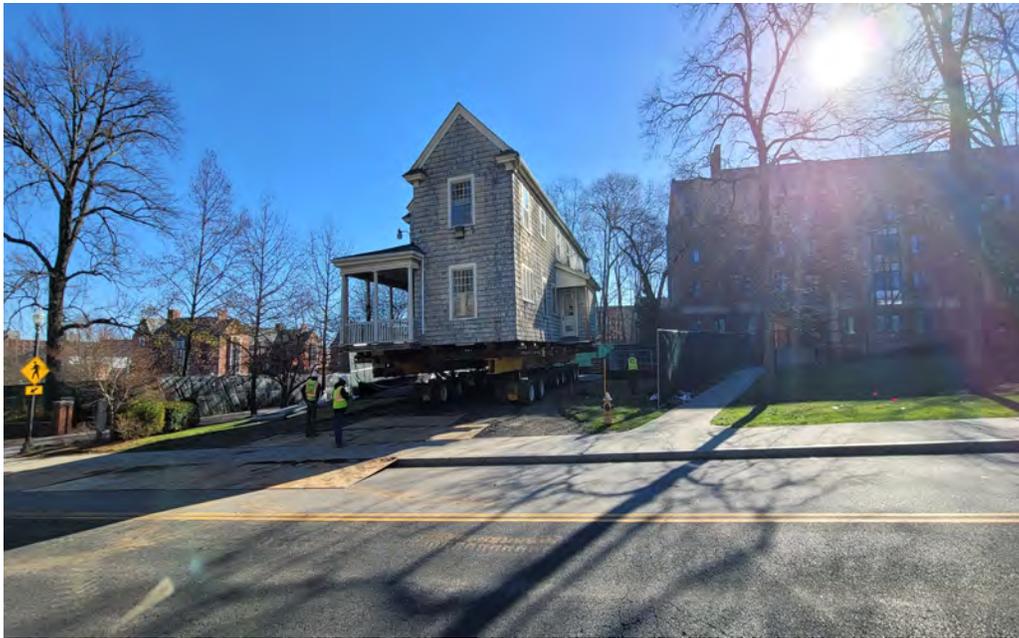
Construction Notice To Proceed was provided on October 20, 2022.  
Site preparation is ongoing, including tree removal and investigatory work.  
Relocation of the house completed between November 22nd and December 9th, 2022.  
The foundation excavation has started, rebar will be delivered onsite April 4th, 2023.  
Soil nailing will start April 6th, 2023.  
Only Phase 1 of the project was approved which included the relocation of the house across Gilbert Road adjacent to Gilbert Road.

Project Issues/Risks:

UConn did not approve a budget increase to complete all of the interior and exterior work originally proposed. Only the relocation has been approved to date. Final scope of work is still pending, but likely will include only the exterior restoration (and no interior work).



House relocation along Gilbert Road



House at temporary location



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

Project Name: Gilbert Road Site Preparation  
 Project Num.: 300235  
 Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$5,151,000.00	\$2,311,000.00	\$6,241,586.62	\$1,784.05	\$6,243,370.67	-\$4,023,583.62	\$2,219,787.05	\$91,212.95	\$711,623.89
02000	Design Services	\$900,000.00	\$900,000.00	\$251,347.00	\$679,916.00	\$931,263.00	\$0.00	\$931,263.00	-\$31,263.00	\$736,816.78
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$198,000.00	\$198,000.00	\$12,000.00	\$25,500.00	\$37,500.00	\$0.00	\$37,500.00	\$160,500.00	\$0.00
06000	Other A/E Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$29,000.00	\$30,000.00	\$28,542.20	\$0.00	\$28,542.20	\$0.00	\$28,542.20	\$1,457.80	\$27,966.20
10000	Insurance & Legal	\$1,000.00	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00	\$0.00
11000	Miscellaneous	\$0.00	\$0.00	\$1,390.22	\$0.00	\$1,390.22	\$0.00	\$1,390.22	-\$1,390.22	\$1,390.22
	<b>DIRECT COST SUBTOTAL</b>	<b>\$6,279,000.00</b>	<b>\$3,440,000.00</b>	<b>\$6,534,866.04</b>	<b>\$707,200.05</b>	<b>\$7,242,066.09</b>	<b>-\$4,023,583.62</b>	<b>\$3,218,482.47</b>	<b>\$221,517.53</b>	<b>\$1,477,797.09</b>
12000	Contingency	\$321,000.00	\$3,160,000.00						\$3,160,000.00	
	<b>TOTAL</b>	<b>\$6,600,000.00</b>	<b>\$6,600,000.00</b>	<b>\$6,534,866.04</b>	<b>\$707,200.05</b>	<b>\$7,242,066.09</b>	<b>-\$4,023,583.62</b>		<b>\$3,381,517.53</b>	<b>\$1,477,797.09</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 3,218,482.47
TOTAL APPROVED BUDGET	\$ 6,600,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 3,381,517.53

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ -89,780.00	-1.44%
TOTAL PENDING CHANGE ORDERS	\$ 91,564.05	1.47%
TOTAL CONSTRUCTION CHANGES	\$ 1,784.05	0.03%

<b>Total Current Funding</b>	<b>\$ 6,600,000.00</b>
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Comments - Construction Changes over 5%:

**Quarterly Construction Status Report**  
**Period Ending: March 31, 2023**

**B4 Steam Vault and Line Exigent Repair**  
**Project Number: 300247**

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Project Parameters

<b>Project Architect/Engineer:</b>	BVH Integrated Services PC	<b>Notice to Proceed:</b>	07/06/2022
<b>General Contractor/CM:</b>	The Whiting-Turner Contracting Company	<b>Contract Substantial Completion:</b>	12/18/2022
<b>UConn Project Manager:</b>	John Parrinello	<b>Projected Substantial Completion:</b>	06/30/2023
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$7,700,000.00
<b>Percent Complete:</b>	79 %	<b>Estimated Total Project Cost:</b>	\$7,629,974.13

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Project Description:

A feasibility study for the replacement as well as extending new direct-buried steam piping from the existing north utility tunnel to the new B4 vault was completed and recommended the replacement of vault B4 and direct bury steam piping in the vicinity of the vault and steam piping located within the north tunnel. Safety/Code/Access.

BVH completed 100% CD drawing July 13, 2022. A final review of the documents was be completed July 2022 to incorporate any comments and work began.

Whiting Turner Construction was awarded the build contract based on a stipulated sum on June 22, 2022.

During the project excavation it become apparent that the extend of existing piping corrosion due to age was more extensive and additional replacement is required.

Current Project Status:

Schedule may extend day for day after 5/18/22 NTP planned date. NTP issued on 7/6/22. Construction began on 7/22/22 with the installation of fencing and protection of utilities. Excavation and stair demolition started on 8/14/22. During August 2022 the pile installation began and is now completed. In October 2022 excavation is substantially complete. Shoring and lagging is complete and the piles are being monitored for any movement. Vibration monitors are placed in Bronwell and are being tracked with no issues to date. Underground utilities are being supported as needed. The temporary steam connection was completed and is operational to Bronwell in Oct. 2022.

A field visit to the Mass Tank plant occurred in October with UConn representatives in attendance. In November 2022 the penetrations into the Utility tunnel was made and new steam piping begun and the first 50' installation is complete and tested. Subgrades for the piping are complete and lagging will be removed as pipe is backfilled. In December 2022 the prefabricated steel B4 steam vault was delivered and installed on 12/21/22. Steam piping installation and connections continued and backfilling is underway.

In March 2023 the transition vault was completed and backfilled. The steam & condensate piping continued approx 80% complete. Backfilling and removal of lagging is underway. Added steam & condensate lines to Bronwell & Eng 2 were pot holed and pipe tested. No ACM were found.

Sitework including granite curbs, sidewalks and paving will be pushed to the spring 2023 based on the current schedule after UConn Graduation.

Project Issues/Risks:

The extend of the damaged existing steam & condensate piping to Bronwell and Eng II is more extensive than anticipated and replacement piping must be extended to connect the system. A CCD will be issued to cover the work identified for this replacement piping.

Cost Risks have been established for the 100% IFC documents, temporary steam piping and Bulletins 1 & 2.

The fence perimeter, pedestrian crossings and safety precaution are being enforced. Provisions were made for snow plowing.

Reviewed the crane placement for the steel vault lift planned during Christmas break including the traffic logistics and pedestrian flow.



B4 vault steam vault backfill near completion



B4 transition vault backfilling operation



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: B4 Steam Vault and Line Exigent Repair  
 Project Num.: 300247  
 Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$5,800,000.00	\$5,800,000.00	\$5,477,400.00	\$613,327.15	\$6,090,727.15	\$291,000.00	\$6,381,727.15	-\$581,727.15	\$4,214,147.72
02000	Design Services	\$323,000.00	\$323,000.00	\$23,811.00	\$629,987.10	\$653,798.10	\$180,000.00	\$833,798.10	-\$510,798.10	\$583,880.93
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$194,000.00	\$194,000.00	\$84,075.00	\$255,835.58	\$339,910.58	\$0.00	\$339,910.58	-\$145,910.58	\$84,837.00
06000	Other A/E Services	\$247,000.00	\$247,000.00	\$45,865.00	\$0.00	\$45,865.00	\$0.00	\$45,865.00	\$201,135.00	\$35,210.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$171,000.00	\$171,000.00	\$21,743.50	\$5,929.80	\$27,673.30	\$0.00	\$27,673.30	\$143,326.70	\$21,687.66
10000	Insurance & Legal	\$10,000.00	\$10,000.00	\$500.00	\$500.00	\$1,000.00	\$0.00	\$1,000.00	\$9,000.00	\$663.00
11000	Miscellaneous	\$5,000.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00
	<b>DIRECT COST SUBTOTAL</b>	<b>\$6,750,000.00</b>	<b>\$6,750,000.00</b>	<b>\$5,653,394.50</b>	<b>\$1,505,579.63</b>	<b>\$7,158,974.13</b>	<b>\$471,000.00</b>	<b>\$7,629,974.13</b>	<b>-\$879,974.13</b>	<b>\$4,940,426.31</b>
12000	Contingency	\$950,000.00	\$950,000.00						\$950,000.00	
	<b>TOTAL</b>	<b>\$7,700,000.00</b>	<b>\$7,700,000.00</b>	<b>\$5,653,394.50</b>	<b>\$1,505,579.63</b>	<b>\$7,158,974.13</b>	<b>\$471,000.00</b>		<b>\$70,025.87</b>	<b>\$4,940,426.31</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 7,629,974.13
TOTAL APPROVED BUDGET	\$ 7,700,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 70,025.87

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 0.00	0.00%
TOTAL PENDING CHANGE ORDERS	\$ 613,327.15	11.20%
TOTAL CONSTRUCTION CHANGES	\$ 613,327.15	11.20%

<b>Total Current Funding</b>	<b>\$ 7,700,000.00</b>
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**Comments - Construction Changes over 5%:**  
 Upon completion of the excavation for the existing steam & condensate lines it was determined that the extend of damage due to age extended beyond the contract point of connection points. The piping needed to be extended on this Exigent project to satisfactorily connect the piping system. This increased the project projected cost.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**

**Academic & Research Facilities - STEM Research Center  
Science 1**

**Period Ending: March 31, 2023**

**Project Number: 901802**

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Project Parameters

<b>Project Architect/Engineer:</b>	Payette Associates Inc	<b>Notice to Proceed:</b>	06/23/2020
<b>General Contractor/CM:</b>	Dimeo Construction Company	<b>Contract Substantial Completion:</b>	10/31/2022
<b>UConn Project Manager:</b>	Jose Canarte	<b>Projected Substantial Completion:</b>	10/31/2022
<b>Project Phase:</b>	Occupancy	<b>Current Phase Budget:</b>	\$220,000,000.00
<b>Percent Complete:</b>	98 %	<b>Estimated Total Project Cost:</b>	\$178,657,417.13

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Project Description:

Science 1 will be the first STEM facility in the NW Quad Science District. The building program will include state of the art research, office and classroom space for the Institute of Materials and Sciences (IMS) and Materials and Science Engineering (MSE). The building program also includes additional un -allocated research lab space. The square footage for the Science 1 facility is anticipated to be about 180,000 GSF. The utilities will be supplied from a separate supplemental utility plant (SUP).

Current Project Status:

Building is fully occupied and being used for research and classes. Day 2 additional requests are slowing down, but have not stopped. Cleanroom is on it's on path as well as multiple day 2 items that are being worked on. There is approx 20-30 workers on site on a daily basis. Logistics, materials lead times, and available workforce will factor into how long we push out completing day 2. Currently we are projecting having a presence on site until end of June 2023.

Project Issues/Risks:

Day 2 work is ongoing as well as some exterior punch list items that will occur after commencement. Biggest item on the list is finishing the clean room.



Science 1 - North Facade



East Lobby outside Active Learning



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Academic & Research Facilities - STEM Research Center Science 1  
 Project Num.: 901802  
 Project Phase: Occupancy

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$150,000,000.00	\$150,000,000.00	\$135,403,573.88	\$7,237,734.49	\$142,641,308.37	\$3,780,781.71	\$146,422,090.08	\$3,577,909.92	\$130,402,495.18
02000	Design Services	\$16,000,000.00	\$16,000,000.00	\$3,644,732.25	\$10,927,999.60	\$14,572,731.85	\$1,000,000.00	\$15,572,731.85	\$427,268.15	\$14,400,203.75
03000	Telecom	\$3,000,000.00	\$3,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,000,000.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$10,000,000.00	\$10,000,000.00	\$1,877,859.46	\$148,261.87	\$2,026,121.33	\$0.00	\$2,026,121.33	\$7,973,878.67	\$1,927,192.69
05000	Internal Costs	\$12,000,000.00	\$12,000,000.00	\$2,229,421.48	\$8,965,317.35	\$11,194,738.83	\$200,000.00	\$11,394,738.83	\$605,261.17	\$10,498,039.26
06000	Other A/E Services	\$3,000,000.00	\$3,000,000.00	\$944,035.00	\$6,958.16	\$950,993.16	\$0.00	\$950,993.16	\$2,049,006.84	\$296,963.39
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$3,000,000.00	\$3,000,000.00	\$1,314,954.21	\$379,802.33	\$1,694,756.54	\$469,583.20	\$2,164,339.74	\$835,660.26	\$943,709.47
09000	Environmental	\$550,000.00	\$550,000.00	\$63,250.00	-\$63,250.00	\$0.00	\$0.00	\$0.00	\$550,000.00	\$0.00
10000	Insurance & Legal	\$75,000.00	\$75,000.00	\$5,882.00	\$7,593.04	\$13,475.04	\$0.00	\$13,475.04	\$61,524.96	\$12,495.04
11000	Miscellaneous	\$165,000.00	\$165,000.00	\$110,833.95	\$2,093.15	\$112,927.10	\$0.00	\$112,927.10	\$52,072.90	\$97,557.10
	<b>DIRECT COST SUBTOTAL</b>	<b>\$197,790,000.00</b>	<b>\$197,790,000.00</b>	<b>\$145,594,542.23</b>	<b>\$27,612,509.99</b>	<b>\$173,207,052.22</b>	<b>\$5,450,364.91</b>	<b>\$178,657,417.13</b>	<b>\$19,132,582.87</b>	<b>\$158,578,655.88</b>
12000	Contingency	\$22,210,000.00	\$22,210,000.00						\$22,210,000.00	
	<b>TOTAL</b>	<b>\$220,000,000.00</b>	<b>\$220,000,000.00</b>	<b>\$145,594,542.23</b>	<b>\$27,612,509.99</b>	<b>\$173,207,052.22</b>	<b>\$5,450,364.91</b>		<b>\$41,342,582.87</b>	<b>\$158,578,655.88</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 178,657,417.13
TOTAL APPROVED BUDGET	\$ 220,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 41,342,582.87

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 5,463,288.44	4.03%
TOTAL PENDING CHANGE ORDERS	\$ 1,774,446.05	1.31%
TOTAL CONSTRUCTION CHANGES	\$ 7,237,734.49	5.35%

<b>Total Current Funding</b>	<b>\$ 220,000,000.00</b>
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**Comments - Construction Changes over 5%:**  
 Changes over 5% are due to multiple day 2 requests from the end users as well as additional GC staff costs from Dimeo to cover the project past substantial completion and to close the project out.

**Quarterly Construction Status Report**  
**Period Ending: March 31, 2023**

**Gant Building Renovation - STEM**  
**Project Number: 901803**

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Project Parameters

<b>Project Architect/Engineer:</b>	Goody Clancy & Associates Inc	<b>Ph 3 Notice to Proceed:</b>	09/31/2023
<b>General Contractor/CM:</b>	The Whiting-Turner Contracting Company	<b>Ph 3 Contract Substantial Completion:</b>	02/15/2026
<b>UConn Project Manager:</b>	Ian Crouse	<b>Projected Substantial Completion:</b>	02/15/2026
<b>Current Project Phase:</b>	Phase 3 Preconstruction	<b>Current Phase 1 &amp; 2 Budget:</b>	\$170,000,000.00
<b>Ph 1 &amp; 2 Percent Complete:</b>	99 %	<b>Estimated Phase 1 &amp; 2 Total Cost:</b>	\$154,174,227.82

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Project Description:

The University has developed a STEM focused district known as the North West Science District of the Storrs Campus adjacent to the new Next Generation Connecticut Residence Hall and the Lodewick Visitor Center bounded by King Hill Road, Alumni Drive, Hillside Road, and Hunting Lodge Road. The new and renovated facilities are currently in multiple phases and are planned to be occupied in stages from 2019 through 2025.

Part of the North West Science District, the Edward V. Gant Science complex is scheduled for extensive phased renovations that will include its South, West, and North Wings.

The Gant project work has been broken into Phases:

Phase 1 - South Wing, Central Plaza, & Central Light Court

Phase 2 - West Wing & SW Connector

Phase 3 - North Wing & NW Connector

Current Project Status:

Phase 1 - South Wing, Central Plaza, & Central Light Court:

The South Wing is comprised of five levels: Ground, 1, 2, 3 & 4. The ground floor area is comprised primarily of Physics research labs, while the upper floors serve as office and Physics teaching lab spaces. This area of the building was completed and occupied in August and September of 2019. The Central Plaza Building and Light Court is comprised of two levels at the center of the overall complex. The Ground floor of the light court services primarily as a central public gathering space for students and faculty while the 1st floor houses a number of custom Physics scale-up teaching lab spaces. The central Light Court area was completed and occupied in January of 2020.

Phase 2 - West Wing & SW Connector:

The West Wing is comprised of five levels: Ground, 1, 2, 3 & 4. The Ground and 1st floor levels of the West Wing are comprised primarily of teaching lab spaces, as well as two large teaching lecture halls. The 2nd, 3rd, & 4th floors are comprised primarily of office and biology research lab spaces.

TCO for the west wing was granted by the building official on April 27th, 2021.

The Data Center is located along the ground floor diagonal corridor separating the Gant South and Gant West wings. The Data Center was originally scheduled to be relocated out of Gant into the new Science 1 complex, but ultimately it was determined to keep the existing Data Center and upgrade/renovate the space as a part of the Gant building renovation. Scope of work for these upgrades have spanned both phases 1 and 2 of the project, with final testing for all added equipment & infrastructure completed as of August 16th, 2022.

Phase 3 - North Wing & NW Connector:

In December of 2022, contractor bids for Phase 3 of the project were received and a final draft of the GMP was compiled as of February 8th, 2023. Budgetary values for Phase 3 of the project were presented to UConn senior leadership, and the project was subsequently placed on hold due to budgetary constraints. Potential scenarios have been presented for potential cost reductions, and the project is currently pending final direction relative to the different redesign options provided. Based on the final direction, the project will need to be redesigned and rebid accordingly to ensure that costs fall within the final allocated budget for the final Phase of the building renovation.

Project Issues/Risks:

At the present time, Phase 3 of the project is pending approval from UConn senior leadership relative to the proposed strategies for redesigning and rebidding the project.



Gant Phase 1 & 2 Building Exterior



Gant Phase 3 Exterior Rendering



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Gant Building Renovation - STEM  
 Project Num.: 901803  
 Project Phase: Ph 1 & 2 Close Out

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$121,455,176.60	\$121,455,176.60	\$109,378,090.11	\$13,446,144.29	\$122,824,234.40	\$732,229.74	\$123,556,464.14	-\$2,101,287.54	\$119,799,308.09
02000	Design Services	\$15,221,744.00	\$15,221,744.00	\$6,660,555.00	\$8,166,384.07	\$14,826,939.07	\$0.00	\$14,826,939.07	\$394,804.93	\$14,125,221.22
03000	Telecom	\$1,163,774.01	\$1,163,774.01	\$1,158,442.03	-\$267,469.72	\$890,972.31	\$0.00	\$890,972.31	\$272,801.70	\$890,972.31
04000	Furniture, Fixtures & Equipment	\$4,662,324.68	\$4,662,324.68	\$3,801,384.24	\$156,367.63	\$3,957,751.87	\$0.00	\$3,957,751.87	\$704,572.81	\$3,953,717.94
05000	Internal Costs	\$7,482,980.16	\$7,482,980.16	\$4,639,203.48	\$3,340,386.57	\$7,979,590.05	\$0.00	\$7,979,590.05	-\$496,609.89	\$7,929,863.65
06000	Other A/E Services	\$313,981.50	\$313,981.50	\$467,276.00	\$376,470.25	\$843,746.25	\$0.00	\$843,746.25	-\$529,764.75	\$795,468.99
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$990,489.20	\$990,489.20	\$372,289.63	\$170,938.34	\$543,227.97	\$0.00	\$543,227.97	\$447,261.23	\$543,227.97
09000	Environmental	\$1,637,595.44	\$1,637,595.44	\$607,327.00	\$776,649.77	\$1,383,976.77	\$0.00	\$1,383,976.77	\$253,618.67	\$1,373,076.77
10000	Insurance & Legal	\$105,000.00	\$105,000.00	\$63,006.00	\$87,779.00	\$150,785.00	\$0.00	\$150,785.00	-\$45,785.00	\$100,480.00
11000	Miscellaneous	\$39,280.63	\$39,280.63	\$41,167.64	-\$393.25	\$40,774.39	\$0.00	\$40,774.39	-\$1,493.76	\$40,774.39
	<b>DIRECT COST SUBTOTAL</b>	<b>\$153,072,346.22</b>	<b>\$153,072,346.22</b>	<b>\$127,188,741.13</b>	<b>\$26,253,256.95</b>	<b>\$153,441,998.08</b>	<b>\$732,229.74</b>	<b>\$154,174,227.82</b>	<b>-\$1,101,881.60</b>	<b>\$149,552,111.33</b>
12000	Contingency	\$16,927,653.78	\$16,927,653.78						\$16,927,653.78	
	<b>TOTAL</b>	<b>\$170,000,000.00</b>	<b>\$170,000,000.00</b>	<b>\$127,188,741.13</b>	<b>\$26,253,256.95</b>	<b>\$153,441,998.08</b>	<b>\$732,229.74</b>		<b>\$15,825,772.18</b>	<b>\$149,552,111.33</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 154,174,227.82
TOTAL APPROVED BUDGET	\$ 170,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 15,825,772.18

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 13,070,640.76	11.95%
TOTAL PENDING CHANGE ORDERS	\$ 381,489.10	0.35%
TOTAL CONSTRUCTION CHANGES	\$ 13,452,129.86	12.30%

<b>Total Current Funding</b>	<b>\$ 169,827,605.61</b>
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**Comments - Construction Changes over 5%:**  
 Primary change orders to-date have been in relation to added owner requests and unforeseen building structural conditions. Added owner requests have included extensive science lab updates to accommodate programmatic changes and new hires to the various departments. UITS requests also included major MEP infrastructure updates to the Data Center to accommodate High Performance Computing (HPC) needs. Unforeseen building structural conditions included revisions relative to the size of existing beams and columns as well as alterations to underground scope of work to account for the underground grade beam conditions in Gant South.



UCH – Campus Planning Design & Construction

## Quarterly Construction Status Report to the University Board of Trustees and the UCH Board of Directors

Period Ending: March 31, 2023

### *Index of Reports – UConn Health Campus*

*The reports listed below are compiled in this Quarterly Report and provide a summary overview of each project together with progress photographs and the project manager’s estimate of the cost to complete the project. Because the reports contain projected costs and also account for budget risks identified by the project manager individual reports may not necessarily exactly correlate with the actual committed or expended costs contained in the financial records of the University.*

<u>Project</u>	<u>Project Number</u>
UCH Replace Chilled Water Pump CHWP#4	21-018
UCH 836 Hopmeadow Street Simsbury Clinical Practice Relocation	21-036
UCH Main Building (L) Lab Renovations – 2 <sup>nd</sup> Floor	22-013
UCH CGSB & ARB Autoclave & Washer Replacement	22-012
UCH Cardio Catheterization (Cath) & Electro Physiology (EP) Lab Renovation	22-017
UCH 5 Munson Road Clinical Fit-Out	22-042

# UConn HEALTH

UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

UCH Replace Chilled Water Pump CHWP#4

Period Ending: March 31, 2023

Project Number: 21-018

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## Project Parameters

<b>Project Architect:</b>	AI Engineers	<b>Notice to Proceed:</b>	March 21, 2022
<b>General Contractor:</b>	CT Boiler	<b>Contract Substantial Completion:</b>	September 17, 2022
<b>UCHC Project Manager:</b>	Richard Spash	<b>Estimated Completion Date:</b>	July 6, 2023
<b>Percent Complete:</b>	30%	<b>Final BOT Budget Amount:</b>	\$ 642,000
		<b>Estimated Cost to Complete:</b>	\$ 642,000

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**Project Description:** The UConn Health Central Chiller Plant contains four (4) chilled water pumps in good condition with the exception chilled water pump #4 (CHWP#4). Over the years CHWP#4 has become unreliable and is no longer operational. This project will replace the current 400 horsepower pump with a new energy efficient model along with a variable frequency drive (VFD).

**Current Project Status:** The actual pump replacement has been delayed due to the failure of existing valves needed to isolate the system. Installation of the replacement valves are being coordinated with a system wide shutdown. Once the valves are installed the pump replacement will proceed with disruption to the existing system

**Project Schedule:** Material delays and the unforeseen failure of existing valves has significantly impacted the project schedule. The revised completion date is July 6, 2023.

**Project Budget:** The project is tracking under budget.

**Project Issues/Risks:** None at this time.

**16" Flange at Chilled Water Header**



**Chilled Water Pump #4**





Project : UCH Chilled Water Pump CHWP#4  
 Department : Facilities Development & Operations  
 Project Number : 21-018  
 Phase : 6 - Construction  
 Date : 03/31/23

Summary Cost Report

Code	Description	BOT Approved Budget	Committed Cost / Executed Purchase Orders	Executed Change Order / CCD's	Revised Committed Budget	Budget Exposure / Reserve	Estimated Cost To Complete	Variance (BOT Budget - Estimated Cost to Complete)
01000	Construction	\$495,000.00	\$435,700.00	\$46,647.00	\$482,347.00	\$14,569.00	\$496,916.00	(\$1,916.00)
02000	Design Services	\$38,500.00	\$38,500.00	\$0.00	\$38,500.00	\$0.00	\$38,500.00	\$0.00
03000	Telecomm	\$1,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,500.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Construction Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
06000	Other A/E Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Direct Cost Subtotal</b>		\$535,000.00	\$474,200.00	\$46,647.00	\$520,847.00	\$14,569.00	\$535,416.00	(\$416.00)
12000	Project Contingency	\$107,000.00	\$0.00	\$0.00	\$0.00	\$106,584.00	\$106,584.00	\$416.00
<b>Current Totals</b>		\$642,000.00	\$474,200.00	\$46,647.00	\$520,847.00	\$121,153.00	\$642,000.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$107,000.00
Project Contingency Expenditure / Surplus	(\$416.00)
Project Contingency Balance	\$106,584.00

Budget Monitor	
Total Estimated Cost to Complete	\$642,000.00
Total Original Budget	\$642,000.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monitor		% of Const Cost
Executed Change Orders	\$46,647.00	10.71%
Total Pending Change Orders	\$14,569.00	3.34%
<b>Total Construction Changes</b>	<b>\$61,216.00</b>	<b>14.05%</b>

Change Order Narrative
Provide description of Change Orders of 5% or more of the Construction Cost
Change Order and PCO related to replacement of broken valves needed to isolate the system to allow for the pump replacement.

# UConn HEALTH

UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

UCH 836 Hopmeadow St, Simsbury Clinical Practice Relocation

Period Ending: March 31, 2023

Project Number: 21-036

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## Project Parameters

<b>Project Architect:</b>	Phase Zero Design	<b>Notice to Proceed:</b>	May 26, 2022
<b>General Contractor:</b>	Nosal Builders	<b>Contract Substantial Completion:</b>	November 11, 2022
<b>UCHC Project Manager:</b>	David Riggles	<b>Estimated Completion Date:</b>	April 28, 2023
<b>Percent Complete:</b>	90%	<b>Final BOT Budget Amount:</b>	\$ 4,297,000
		<b>Estimated Cost to Complete:</b>	\$ 4,297,000

---

**Project Description:** UConn Health plans to combine the outpatient clinical sites of Simsbury Primary Care and Avon Orthopedic into one larger, new location in the center of Simsbury. This move facilitates program expansion and mitigates deteriorating operating conditions at the current Simsbury site.

The Medical services will include expanded Internal Medicine and Orthopedic offerings, on-site lab and x-ray and an expansion of outreach specialty services to include OB, Cardiology, Vascular Surgery, Urology and Pulmonary.

This project will fit out approximately 11,457 square feet of leased space to accommodate the new clinic.

**Current Project Status:** Construction is nearing completion and the design team is in the process of compiling the final punch list. The installation of medical equipment is underway.

**Project Schedule:** A Certificate of Substantial Completion is expected to be issued the week of April 24<sup>th</sup>. The clinic is scheduled to open for business on May 8<sup>th</sup>. Material delivery delays have impacted the new x-ray equipment installation. The opening of the Orthopedics portion of the clinic will be postponed to May 15<sup>th</sup>. The satisfactory completion of the Landlord's Core & Shell work significantly delayed the start of the Fit-Out work. A change order with a revised substantial completion date is under review.

**Project Budget:** The project is tracking on budget. The contractor's delay claim associated with the failure of the Landlord to complete the Core & Shell work per schedule is under review.

**Project Issues/Risks:** Issues with the completion of the Landlord's persist. UCH continues to work with the landlord and their architect to resolve these concerns. UCH will be issuing a claim associated with the delay in the completion of the work per the terms of the lease agreement.



**Figure 1: Ortho Check-Out/Corridor**



**Figure 2: Typical Internal Medicine Exam Room**



Project : UCH 836 Hopmeadow Street Simsbury Clinical Relocation  
 Department : UMG  
 Project Number : 21-036  
 Phase : 6- Construction  
 Date : 03/31/23

Summary Cost Report

Code	Description	BOT Approved Budget	Committed Cost / Executed Purchase Orders	Executed Change Order / CCD's	Revised Committed Budget	Budget Exposure / Reserve	Estimated Cost To Complete	Variance (BOT Budget - Estimated Cost to Complete)
01000	Construction	\$2,830,000.00	\$2,662,408.00	\$113,821.00	\$2,776,229.00	\$0.00	\$2,776,229.00	\$53,771.00
02000	Design Services	\$124,000.00	\$145,176.00	\$4,750.00	\$149,926.00	\$0.00	\$149,926.00	(\$25,926.00)
03000	Telecomm	\$407,000.00	\$400,206.00	\$0.00	\$400,206.00	\$4,217.00	\$404,423.00	\$2,577.00
04000	Furniture, Fixtures & Equipment	\$448,000.00	\$768,147.00	\$0.00	\$768,147.00	\$14,111.00	\$782,258.00	(\$334,258.00)
05000	Construction Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
06000	Other A/E Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$10,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$20,000.00	(\$10,000.00)
08000	Relocation	\$84,000.00	\$82,190.00	\$0.00	\$82,190.00	\$0.00	\$82,190.00	\$1,810.00
09000	Environmental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$3,000.00	\$10,113.00	\$0.00	\$10,113.00	\$0.00	\$10,113.00	(\$7,113.00)
<b>Direct Cost Subtotal</b>		\$3,906,000.00	\$4,068,240.00	\$118,571.00	\$4,186,811.00	\$38,328.00	\$4,225,139.00	(\$319,139.00)
12000	Project Contingency	\$391,000.00	\$0.00	\$0.00	\$0.00	\$71,861.00	\$71,861.00	\$319,139.00
<b>Current Totals</b>		\$4,297,000.00	\$4,068,240.00	\$118,571.00	\$4,186,811.00	\$110,189.00	\$4,297,000.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$391,000.00
Project Contingency Expenditure / Surplus	(\$319,139.00)
Project Contingency Balance	\$71,861.00

Budget Monitor	
Total Estimated Cost to Complete	\$4,297,000.00
Total Original Budget	\$4,297,000.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monitor		% of Const Cost
Executed Change Orders	\$113,821.00	4.28%
Total Pending Change Orders	\$0.00	0.00%
Total Construction Changes	\$113,821.00	4.28%

Change Order Narrative
Provide description of Change Orders of 5% or more of the Construction Cost

# UCONN HEALTH

UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

Main building (L) Lab Renovations - 2<sup>nd</sup> Floor

Period Ending: March 31, 2023

Project Number: 22-013

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## Project Parameters

<b>Project Architect:</b>	Stantec	<b>Notice to Proceed:</b>	March 14, 2023
<b>General Contractor:</b>	PAC Group	<b>Contract Substantial Completion:</b>	May 7, 2024
<b>UCHC Project Manager:</b>	Richard Spash	<b>Estimated Completion Date:</b>	May 7, 2024
<b>Percent Complete:</b>	2%	<b>Final BOT Budget Amount:</b>	\$ 10,200,000
		<b>Estimated Cost to Complete:</b>	\$ 10,200,000

---

**Project Description:** Two major projects under Bioscience Connecticut and a subsequent project in 2018 were implemented to renovate the laboratory space located in the Main Building Lab (L) Area per the concepts developed under the 2009 Main Building Renovation Master Plan. This project will continue to implement the Master Plan and renovate a section of the 2nd floor to create open and flexible, state of the art wet lab research space similar to the work done on the previous floors.

**Current Project Status:** Project submittals are being reviewed. The contractor is mobilizing to start demolition and asbestos abatement in May 2023.

**Project Schedule:** Project is tracking on schedule.

**Project Budget:** The project is tracking on budget.

**Project Issues/Risks:** None at this time

**Existing Lab L2073**



**Existing Lab Corridor**





Project : UCH Main building (L) Lab Renovations - 2nd Floor  
 Department : Research  
 Project Number : 22-013  
 Phase : 6 - Construction  
 Date : 03/31/23

Summary Cost Report

Code	Description	BOT Approved Budget	Committed Cost / Executed Purchase Orders	Executed Change Order / CCD's	Revised Committed Budget	Budget Exposure / Reserve	Estimated Cost To Complete	Variance (BOT Budget - Estimated Cost to Complete)
01000	Construction	\$8,345,000.00	\$8,383,296.00	\$0.00	\$8,383,296.00	\$0.00	\$8,383,296.00	(\$38,296.00)
02000	Design Services	\$575,000.00	\$574,825.00	\$0.00	\$574,825.00	\$0.00	\$574,825.00	\$175.00
03000	Telecomm	\$156,000.00	\$0.00	\$0.00	\$0.00	\$156,000.00	\$156,000.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$115,000.00	\$0.00	\$0.00	\$0.00	\$115,000.00	\$115,000.00	\$0.00
05000	Construction Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
06000	Other A/E Services	\$40,000.00	\$0.00	\$0.00	\$0.00	\$40,000.00	\$40,000.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$15,000.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$15,000.00	\$0.00
09000	Environmental	\$13,000.00	\$12,960.00	\$0.00	\$12,960.00	\$40.00	\$13,000.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$15,000.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$15,000.00	\$0.00
<b>Direct Cost Subtotal</b>		\$9,274,000.00	\$8,971,081.00	\$0.00	\$8,971,081.00	\$341,040.00	\$9,312,121.00	(\$38,121.00)
12000	Project Contingency	\$926,000.00	\$0.00	\$0.00	\$0.00	\$887,879.00	\$887,879.00	\$38,121.00
<b>Current Totals</b>		\$10,200,000.00	\$8,971,081.00	\$0.00	\$8,971,081.00	\$1,228,919.00	\$10,200,000.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$926,000.00
Project Contingency Expenditure / Surplus	(\$38,121.00)
Project Contingency Balance	\$887,879.00

Budget Monitor	
Total Estimated Cost to Complete	\$10,200,000.00
Total Original Budget	\$10,200,000.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monitor		% of Const Cost
Executed Change Orders	\$0.00	0.00%
Total Pending Change Orders	\$0.00	0.00%
Total Construction Changes	\$0.00	0.00%

Change Order Narrative
Provide description of Change Orders of 5% or more of the Construction Cost

# UCONN HEALTH

UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

UCH CGSB & ARB Autoclave & Washer Replacement

Period Ending: March 31, 2023

Project Number: 22-012

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## Project Parameters

<b>Project Architect:</b>	Campus Planning Consolidated Sterilizers	<b>Notice to Proceed:</b>	December 23, 2022
<b>Vendors:</b>	LabRepro EMD Millipore	<b>Contract Substantial Completion:</b>	Not applicable
<b>UCHC Project Manager:</b>	Richard Allen	<b>Estimated Completion Date:</b>	August 31, 2023
<b>Percent Complete:</b>	30%	<b>Final BOT Budget Amount:</b>	\$ 1,200,000
		<b>Estimated Cost to Complete:</b>	\$ 1,200,000

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**Project Description:** UConn Health research facilities located in the Cell and Genome Science Building (CGSB) and the Academic Research Building (ARB) utilize specialized autoclaves and washers to clean and sterilize laboratory instruments and containers as required per research practices. Several autoclaves and washers in the CGSB and ARB have reached the end of their service life and can no longer be effectively repaired. This project will replace the broken autoclaves and washers along with necessary support equipment.

**Current Project Status:** Purchase orders have been issued for the autoclave/sterilizers and washers. Units are in fabrication.

**Project Schedule:** Unit fabrication time is 14-16 weeks. Autoclave installation is expected to start in May 2023.

**Project Budget:** The project is tracking on budget.

**Project Issues/Risks:** None at this time.

**Proposed Glasswasher**



**Proposed Autoclave**





Project : UCH CGSB and ARB Autoclave & Washer Replacement  
 Department : Research  
 Project Number : 22-012  
 Phase : 6 - Construction  
 Date : 03/31/23

Summary Cost Report

Code	Description	BOT Approved Budget	Committed Cost / Executed Purchase Orders	Executed Change Order / CCD's	Revised Committed Budget	Budget Exposure / Reserve	Estimated Cost To Complete	Variance (BOT Budget - Estimated Cost to Complete)
01000	Construction	\$16,000.00	\$0.00	\$0.00	\$0.00	\$16,000.00	\$16,000.00	\$0.00
02000	Design Services	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$5,000.00	\$0.00
03000	Telecomm	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$1,076,000.00	\$811,181.00	\$0.00	\$811,181.00	\$304,374.00	\$1,115,555.00	(\$39,555.00)
05000	Construction Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
06000	Other A/E Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Direct Cost Subtotal</b>		\$1,097,000.00	\$811,181.00	\$0.00	\$811,181.00	\$325,374.00	\$1,136,555.00	(\$39,555.00)
12000	Project Contingency	\$103,000.00	\$0.00	\$0.00	\$0.00	\$63,445.00	\$63,445.00	\$39,555.00
<b>Current Totals</b>		\$1,200,000.00	\$811,181.00	\$0.00	\$811,181.00	\$388,819.00	\$1,200,000.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$103,000.00
Project Contingency Expenditure / Surplus	(\$39,555.00)
Project Contingency Balance	\$63,445.00

Budget Monitor	
Total Estimated Cost to Complete	\$1,200,000.00
Total Original Budget	\$1,200,000.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monitor		% of Const Cost
Executed Change Orders	\$0.00	#DIV/0!
Total Pending Change Orders	\$0.00	#DIV/0!
Total Construction Changes	\$0.00	#DIV/0!

Change Order Narrative
Provide description of Change Orders of 5% or more of the Construction Cost

# UCONN HEALTH

UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

UCH Cardio Catheterization (Cath) & Electro Physiology (EP) Lab  
Renovation

Period Ending: March 31, 2023

Project Number: 22-017

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## Project Parameters

<b>Project Architect:</b>	<b>Phase Zero</b>	<b>Notice to Proceed:</b>	<b>03/29/2023</b>
<b>General Contractor:</b>	<b>Bismark Construction</b>	<b>Contract Substantial Completion:</b>	<b>08/07/2024</b>
<b>UCHC Project Manager:</b>	<b>Janice Hill</b>	<b>Estimated Completion Date:</b>	<b>08/07/2024</b>
<b>Percent Complete:</b>	<b>1%</b>	<b>Final BOT Budget Amount:</b>	<b>\$ 6,430,000</b>
		<b>Estimated Cost to Complete:</b>	<b>\$ 6,430,000</b>

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**Project Description:** The UConn Health Cardio Catheterization (Cath) & Electro Physiology (EP) Labs are minimally invasive surgical units that utilizes a fluoroscopic x-ray imaging system specifically designed to visually and quantitatively evaluate the anatomy and function of blood vessels of the heart to perform minimally invasive surgical techniques associated with the treatment of various cardiovascular conditions. The Cath & EP Lab imaging systems were installed in 2007 and have reached the end of service life. This project will replace the outdated imaging equipment and renovate the surgical unit to comply with current Connecticut Department of Health guidelines.

**Current Project Status:** Submittals are being reviewed and processed. Long lead HVAC equipment is on order.

**Project Schedule:** Schedule was built around long lead items in order to minimize downtime of these clinical spaces. The project has two phases. Phase 1 - EP Lab construction is expected to begin 9/21/23 and continue through 2/16/24 followed by equipment installation through 3/22/24. Phase 2 - Cath Lab construction will then take place from 3/28/23 through 8/7/24 followed by equipment installation through 9/16/24.

**Project Budget:** The project is tracking on budget.

**Project Issues/Risks:** None at this time.



**Existing EP Lab**



Project : UCH Cardio Catheterization (Cath) & Electro Physiology (EP) Lab Renovation  
 Department : Cardiology  
 Project Number : 22-017  
 Phase : 6 - Construction  
 Date : 03/31/23

Summary Cost Report

Code	Description	BOT Approved Budget	Committed Cost / Executed Purchase Orders	Executed Change Order / CCD's	Revised Committed Budget	Budget Exposure / Reserve	Estimated Cost To Complete	Variance (BOT Budget - Estimated Cost to Complete)
01000	Construction	\$2,300,000.00	\$2,116,000.00	\$0.00	\$2,116,000.00	\$0.00	\$2,116,000.00	\$184,000.00
02000	Design Services	\$133,000.00	\$125,400.00	\$0.00	\$125,400.00	\$0.00	\$125,400.00	\$7,600.00
03000	Telecomm	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$20,000.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$3,718,000.00	\$2,917,831.00	\$0.00	\$2,917,831.00	\$790,208.00	\$3,708,039.00	\$9,961.00
05000	Construction Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
06000	Other A/E Services	\$10,000.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$10,000.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$3,000.00	\$0.00	\$0.00	\$0.00	\$3,000.00	\$3,000.00	\$0.00
<b>Direct Cost Subtotal</b>		<b>\$6,184,000.00</b>	<b>\$5,159,231.00</b>	<b>\$0.00</b>	<b>\$5,159,231.00</b>	<b>\$823,208.00</b>	<b>\$5,982,439.00</b>	<b>\$201,561.00</b>
12000	Project Contingency	\$246,000.00	\$0.00	\$0.00	\$0.00	\$447,561.00	\$447,561.00	(\$201,561.00)
<b>Current Totals</b>		<b>\$6,430,000.00</b>	<b>\$5,159,231.00</b>	<b>\$0.00</b>	<b>\$5,159,231.00</b>	<b>\$1,270,769.00</b>	<b>\$6,430,000.00</b>	<b>\$0.00</b>

Contingency Monitor	
Original Budget Contingency	\$246,000.00
Project Contingency Expenditure / Surplus	\$201,561.00
Project Contingency Balance	\$447,561.00

Budget Monitor	
Total Estimated Cost to Complete	\$6,430,000.00
Total Original Budget	\$6,430,000.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monitor	% of Const Cost	
Executed Change Orders	\$0.00	0.00%
Total Pending Change Orders	\$0.00	0.00%
Total Construction Changes	\$0.00	0.00%

Change Order Narrative
Provide description of Change Orders of 5% or more of the Construction Cost

# UConn HEALTH

UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

UCH 5 Munson Road Clinical Fit-Out

Period Ending: March 31, 2023

Project Number: 22-042

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## Project Parameters

<b>Project Architect:</b>	Fairlee Architecture	<b>Notice to Proceed:</b>	03/27/2023
<b>General Contractor:</b>	Metro Realty Group, Ltd.	<b>Contract Substantial Completion:</b>	12/15/2023
<b>UCHC Project Manager:</b>	David Riggles	<b>Estimated Completion Date:</b>	12/15/2023
<b>Percent Complete:</b>	5%	<b>Final BOT Budget Amount:</b>	\$ 8,380,000
		<b>Estimated Cost to Complete:</b>	\$ 8,380,000

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**Project Description:** UConn Health plans to create a Brain and Spine Institute by relocating and combining the specialty practices of Neurology, Neurosurgery/Cranial and the Comprehensive Spine (Orthopedics & Neurosurgery) from the Outpatient Pavilion into leased space located at the newly constructed building known as 5 Munson Road. The relocation of these practices will also allow for much needed expansion of clinical programs within the Outpatient Pavilion located on the Main Campus in Farmington, CT. The Landlord will be responsible for the tenant fit-out design and construction per the terms of the lease.

**Current Project Status:** Wall framing is complete on the first and second floors. The basement level has been laid out and framing is expected to begin by the week of April 10th.

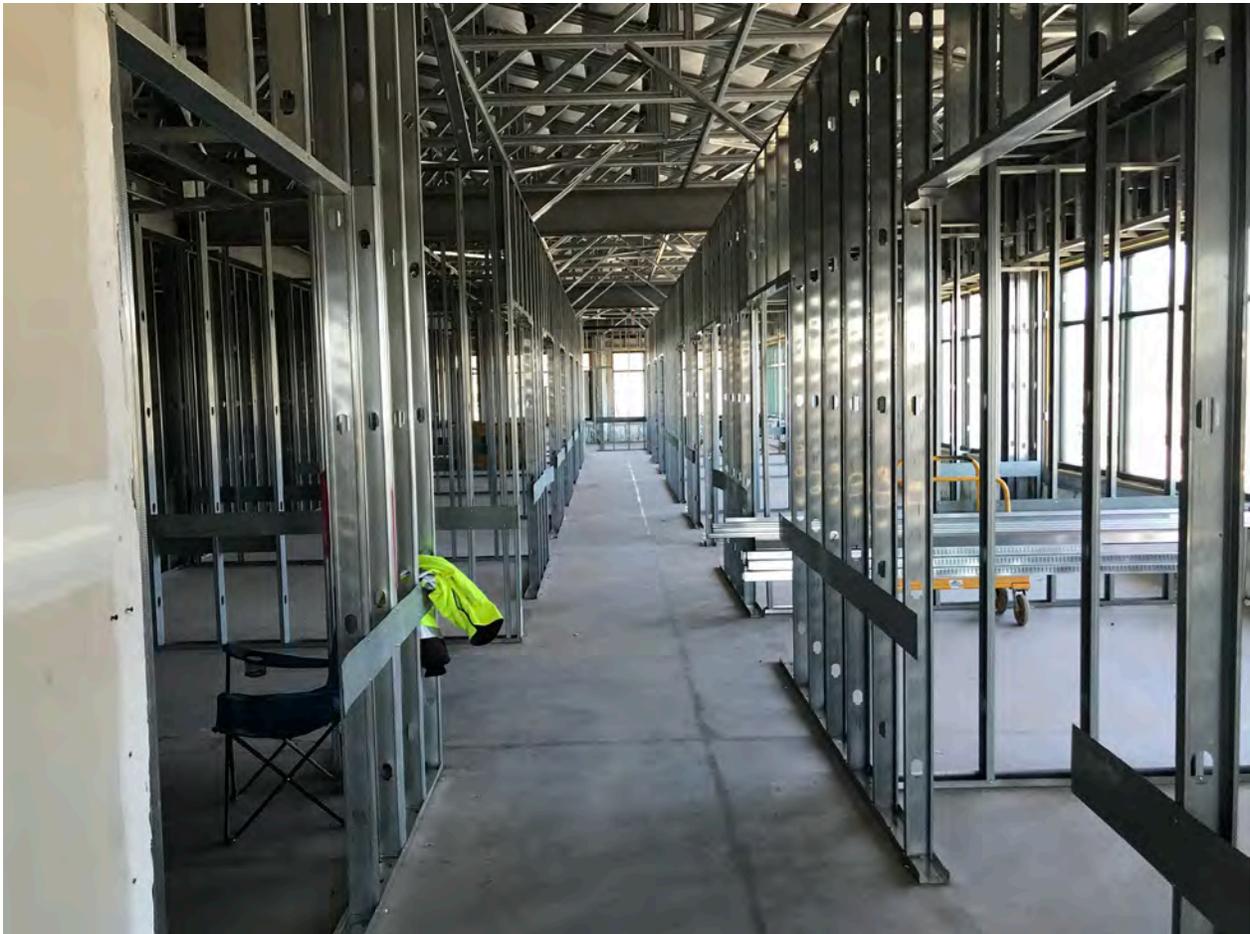
**Project Schedule:** The project is on schedule.

**Project Budget:** The project is tracking on budget.

**Project Issues/Risks:** None at this time.



**Figure 1: View of steel stud framing at first floor**



**Figure 2: View of steel stud framing at second floor**



Project : UCH 5 Munson Road Clinical Fit-Out  
 Department : UMG  
 Project Number : 22-042  
 Phase : 6 - Construction  
 Date : 03/31/23

Summary Cost Report

Code	Description	BOT Approved Budget	Committed Cost / Executed Purchase Orders	Executed Change Order / CCD's	Revised Committed Budget	Budget Exposure / Reserve	Estimated Cost To Complete	Variance (BOT Budget - Estimated Cost to Complete)
01000	<b>Construction*</b>	\$5,880,000.00	\$6,346,359.00	\$0.00	\$6,346,359.00	\$0.00	\$6,346,359.00	(\$466,359.00)
02000	<b>Design Services*</b>	\$0.00	\$103,746.00	\$0.00	\$103,746.00	\$0.00	\$103,746.00	(\$103,746.00)
03000	Telecomm	\$623,000.00	\$0.00	\$0.00	\$0.00	\$623,000.00	\$623,000.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$950,000.00	\$0.00	\$0.00	\$0.00	\$950,000.00	\$950,000.00	\$0.00
05000	Construction Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
06000	Other A/E Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$50,000.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$0.00
08000	Relocation	\$115,000.00	\$0.00	\$0.00	\$0.00	\$115,000.00	\$115,000.00	\$0.00
09000	Environmental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Direct Cost Subtotal</b>		\$7,618,000.00	\$6,450,105.00	\$0.00	\$6,450,105.00	\$1,738,000.00	\$8,188,105.00	(\$570,105.00)
12000	<b>Project Contingency*</b>	\$762,000.00	\$0.00	\$0.00	\$0.00	\$191,895.00	\$191,895.00	\$570,105.00
<b>Current Totals</b>		\$8,380,000.00	\$6,450,105.00	\$0.00	\$6,450,105.00	\$1,929,895.00	\$8,380,000.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$762,000.00
Project Contingency Expenditure / Surplus	(\$570,105.00)
<b>Project Contingency Balance*</b>	\$191,895.00

Budget Monitor	
Total Estimated Cost to Complete	\$8,380,000.00
Total Original Budget	\$8,380,000.00
Project (Over-Run) / Under Run	\$0.00

\*NOTE: The \$6,346,359 Construction cost includes a \$676,815 Construction Contingency. Landlord is responsible for \$3,262,650 of the Construction & Design cost. UConn Health is responsible for any costs above that amount.

Change Order Monitor		% of Const Cost
Executed Change Orders	\$0.00	0.00%
Total Pending Change Orders	\$0.00	0.00%
Total Construction Changes	\$0.00	0.00%

Change Order Narrative
Provide description of Change Orders of 5% or more of the Construction Cost