

Period Ending: June 30, 2023

Storrs and Regional Campuses
UConn Health



Period Ending: June 30, 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.

Project	Project Number
UConn 2000 Code Remediation - Stamford Downtown Relocation	201523
Public Safety Building Improvements	201703
NWQUAD - Science 1 - Site Improvements and Tunnel Phase 2	300050
Stamford Abutting Property Remediation	300149
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UConn 2000 Code Remediation - Stamford Downtown

Relocation

Period Ending: June 30, 2023 Project Number: 201523

Project Parameters

Project Architect/Engineer: **AECOM Technical Services Inc** Notice to Proceed: 07/01/2021 General Contractor/CM: Daniel OConnells Sons Inc. **Contract Substantial Completion:** 12/23/2022 UConn Project Manager: 08/04/2023 Juan Cobos **Projected Substantial Completion:** Proiect Phase: Construction **Current Phase Budget:** \$22,000,000.00 Percent Complete: 90 % Estimated Total Project Cost: \$20,610,262.29

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 27 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. Most NOD work is complete, ready for UConn inspection, and punchlist items are being addressed.

Third party inspection services are ongoing. Inspection performance is satisfactory to UConn FMBIO. Soils remediation and disposal efforts have been finalized.

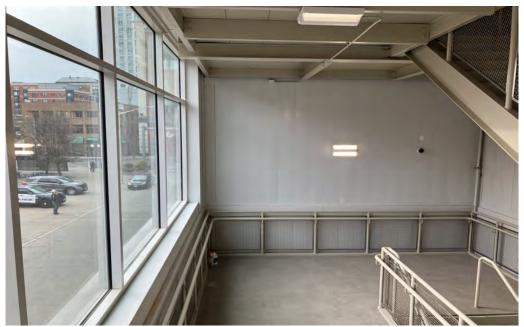
UConn Public Safety has signed off on modifications to the fire protection system at high voltage locations.

Project Issues/Risks:

Presently, the project is on budget, but unforeseen field conditions and additional remediation is scheduled for Summer 2023. 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 are being made from adjacent spaces on each floor.



Progress photo of the new Southeast Emergency Egress Stair



New Interior Stair



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	\$1,381,366.99	\$15,932,984.25	\$705,000.00	\$16,637,984.25	-\$1,887,984.25	\$13,287,009.34
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	\$1,254,402.24
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	\$1,456,917.71
06000	Other A/E Services	\$180,500.00	\$140,820.00	\$419,552.40	\$66,492.86	\$486,045.26	\$0.00	\$486,045.26	-\$345,225.26	\$386,379.92
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
	DIRECT COST SUBTOTAL	\$18,855,000.00	\$18,775,000.00	\$16,161,171.54	\$3,619,090.75	\$19,780,262.29	\$830,000.00	\$20,610,262.29	-\$1,835,262.29	\$16,801,021.53
12000	Contingency	\$3,145,000.00	\$3,225,000.00						\$3,225,000.00	
	TOTAL	\$22,000,000.00	\$22,000,000.0	\$16,161,171.54	\$3,619,090.75	\$19,780,262.29	\$830,000.00		\$1,389,737.71	\$16,801,021.53

BUDGET MONITOR						
ESTIMATED TOTAL PROJECT COST	\$ 20,610,262.29					
TOTAL APPROVED BUDGET	\$ 22,000,000.00					
PROJECT (OVER-RUN)/UNDER-RUN	\$ 1,389,737.71					

Total Current Funding	\$ 22,000,000.00
Total Culterit Fulluling	\$ 22,000,000.00

Construction Change Order Monitor							
EXECUTED CHANGE ORDERS	\$ 697,216.79	4.79%					
TOTAL PENDING CHANGE ORDERS	\$ 684,150.20	4.70%					
TOTAL CONSTRUCTION CHANGES	\$ 1,381,366.99	9.49%					

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.



Public Safety Building Improvements
Project Number: 201703

Project Parameters

Christopher Williams Architects LLC Notice to Proceed: Project Architect/Engineer: 01/11/2021 Sarazin General Contractors Inc 05/11/2023 General Contractor/CM: **Contract Substantial Completion:** UConn Project Manager: Scott Gallo Projected Substantial Completion: 05/11/2023 Proiect Phase: Construction **Current Phase Budget:** \$7,750,000.00 Percent Complete: Estimated Total Project Cost: \$7,658,127.36 98 %

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 new exterior convenience stairs at the rear entrance of University Safety has been installed and currently in use. The Fire Chief and Deputy Chief have moved into their new Suite and the men's and women's locker rooms are occupied. There are a few remaining change orders that will be completed as soon as materials arrive which will be by mid July.

Project Issues/Risks:

None at this time.



New Exterior Stairs



Fire Chief Suite Conference Room



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	\$469,323.08	\$6,037,313.08	\$41,722.25	\$6,079,035.33	-\$233,035.33	\$5,706,320.54
02000	Design Services	\$576,905.00	\$576,905.00	\$372,642.50	\$452,897.00	\$825,539.50	\$0.00	\$825,539.50	-\$248,634.50	\$770,751.54
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	\$6,641.62
05000	Internal Costs	\$266,061.00	\$266,061.00	\$23,002.21	\$280,248.00	\$303,250.21	\$0.00	\$303,250.21	-\$37,189.21	\$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	\$120,569.71
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	-\$31,926.98	\$47,623.62	\$0.00	\$47,623.62	\$23,726.38	\$45,065.87
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
	DIRECT COST SUBTOTAL	\$6,893,922.00	\$6,893,922.00	\$6,362,366.55	\$1,159,461.81	\$7,521,828.36	\$136,299.00	\$7,658,127.36	-\$764,205.36	\$6,846,802.88
12000	Contingency	\$856,078.00	\$856,078.00						\$856,078.00	
	TOTAL	\$7,750,000.00	\$7,750,000.0	\$6,362,366.55	\$1,159,461.81	\$7,521,828.36	\$136,299.00		\$91,872.64	\$6,846,802.88

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 7,658,127.36
TOTAL APPROVED BUDGET	\$ 7,750,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 91,872.64

Total Carrent Landing	Total Current Funding	\$ 7,750,000.00
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Construction Change Order Monitor							
EXECUTED CHANGE ORDERS	\$ 409,123.08	7.35%					
TOTAL PENDING CHANGE ORDERS	\$ 60,200.00	1.08%					
TOTAL CONSTRUCTION CHANGES	\$ 469,323.08	8.43%					

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 have now completed renovations.

We are holding the additional funding to transfer it to a new project to address relocating the Dispatch Center and creating a Business Suite .



NWQUAD - Science 1 - Site Improvements and Tunnel

Phase 2

Period Ending: June 30, 2023 Project Number: 300050

Project Parameters

Project Architect/Engineer: Payette Associates Inc Notice to Proceed: 07/03/2020 General Contractor/CM: **Dimeo Construction Company Contract Substantial Completion:** 10/31/2022 **UConn Project Manager:** Mary Clark **Projected Substantial Completion:** 12/09/2022 Proiect Phase: Construction Current Phase Budget: \$56,000,000.00 Percent Complete: 99 % Estimated Total Project Cost: \$54,739,013.98

Project Description:

Northwest Quad Science 1 – Site Improvements and Tunnel Phase 2 consisted 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:

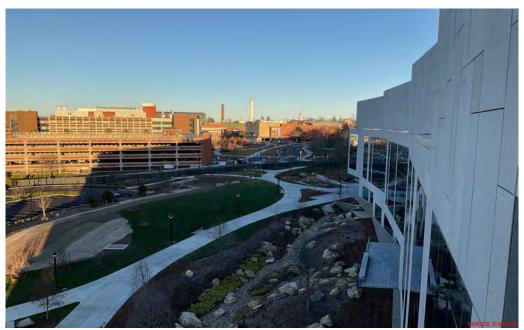
The Northwest Quad project received a TCO on December 9, 2022 and the Design Team has provided their punch list to Dimeo Construction to be addressed.

Work outside the building, both Day 2 and punch list, is currently underway and is slated for completion over the summer of 2023 before the start of the fall semester.

The subsidiary ETUR tunnel project is currently underway with the goal of completing steam line scope of work by 10/27/2023 to support permanent heating ahead of the 2023-2024 heating season

Project Issues/Risks:

Waldron's Northwest Quad Site Improvement PEER review of the twenty inch steam system at the Utility Tunnel was submitted to the University on November 28, 2022. As a result of this review and the subsequent BVH third party report, the ETUR subsidiary project has been initiated to remediate items outlined by the reports. Six ETUR design packages are being issued sequentially and an ETUR GMP has been compiled and finalized to enable the start of steam line work in the tunnel accordingly ahead of the upcoming heating season.



NW Quad Site - North Elevation - Looking East



NW Quad Site - view to the West



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	\$41,478,288.96	\$2,160,170.93	\$43,638,459.89	\$1,755,585.03	\$45,394,044.92	-\$5,394,044.92	\$35,898,754.19
02000	Design Services	\$5,000,000.00	\$5,000,000.00	\$758,852.10	\$5,146,048.20	\$5,904,900.30	\$0.00	\$5,904,900.30	-\$904,900.30	\$5,655,324.80
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	\$2,728,783.81
06000	Other A/E Services	\$500,000.00	\$500,000.00	\$276,579.00	\$95,201.36	\$371,780.36	\$180,802.00	\$552,582.36	-\$52,582.36	\$276,634.37
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	\$7,485.00	\$18,538.00	\$0.00	\$18,538.00	\$6,462.00	\$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
	DIRECT COST SUBTOTAL	\$48,630,000.00	\$48,630,000.00	\$43,639,597.87	\$9,163,029.08	\$52,802,626.95	\$1,936,387.03	\$54,739,013.98	-\$6,109,013.98	\$44,658,756.06
12000	Contingency	\$7,370,000.00	\$7,370,000.00						\$7,370,000.00	
	TOTAL	\$56,000,000.00	\$56,000,000.0	\$43,639,597.87	\$9,163,029.08	\$52,802,626.95	\$1,936,387.03		\$1,260,986.02	\$44,658,756.06

BUDGET MONITOR						
ESTIMATED TOTAL PROJECT COST	\$ 54,739,013.98					
TOTAL APPROVED BUDGET	\$ 56,000,000.00					
PROJECT (OVER-RUN)/UNDER-RUN	\$ 1,260,986.02					

Total Current Funding	\$ 56,000,000.00

Construction Change Order Monitor							
EXECUTED CHANGE ORDERS	\$ 1,691,559.22	4.08%					
TOTAL PENDING CHANGE ORDERS	\$ 463,544.82	1.12%					
TOTAL CONSTRUCTION CHANGES	\$ 2,155,104.04	5.20%					

Comments - Construction Changes over 5%:

Change orders on this project are primarily due to university requested Day 2 sitework changes as well as unforeseen added steam line scope of work. Costs for the steam line work are to be reimbursed via an insurance claim, but initial costs are to be funded via the 300050 project.



Stamford Abutting Property Remediation Project Number: 300149

Project Parameters

Notice to Proceed: Project Architect/Engineer: Tighe & Bond Inc 04/30/2019 Standard Demolition Services Inc **Contract Substantial Completion:** 09/14/2019 General Contractor/CM: UConn Project Manager: Thomas Haskell Projected Substantial Completion: 12/29/2023 Proiect Phase: Construction **Current Phase Budget:** \$2,500,000.00 Percent Complete: Estimated Total Project Cost: 99 % \$2,001,571.50

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 will be scheduled when all approvals are in place.

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



Stamford Abutting Property Remediation

Project Name: Project Num.: Project Phase: 300149 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	\$3,000.00	\$8,800.00	\$0.00	\$8,800.00	-\$8,800.00	\$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
	DIRECT COST SUBTOTAL	\$2,300,000.00	\$2,260,000.00	\$1,943,301.50	\$58,270.00	\$2,001,571.50	\$0.00	\$2,001,571.50	\$258,428.50	\$1,693,601.59
12000	Contingency	\$200,000.00	\$240,000.00						\$240,000.00	
	TOTAL	\$2,500,000.00	\$2,500,000.0	\$1,943,301.50	\$58,270.00	\$2,001,571.50	\$0.00		\$498,428.50	\$1,693,601.59

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 2,001,571.50
TOTAL APPROVED BUDGET	\$ 2,500,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 498,428.50

Total Current Funding	\$ 2,500,000.00

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%					

Comments - Construction Changes over 5%:	



Boiler Plant Equipment Replacement and Utility Tunnel

Connection

Period Ending: June 30, 2023 Project Number: 300151

Project Parameters

Project Architect/Engineer: **BVH Integrated Services PC** Notice to Proceed: 07/02/2020 General Contractor/CM: Bond Brothers Inc **Contract Substantial Completion:** 06/30/2023 Webb Grouten, Jr. 06/30/2023 **UConn Project Manager: Projected Substantial Completion:** Proiect Phase: Construction \$43,000,000.00 Current Phase Budget: Percent Complete: 90 % Estimated Total Project Cost: \$39,871,435.89

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, duel 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, final commissioning and miscellaneous change order work remains.

Package 2 work at the SUP; boiler assembly is nearing completion including stack, outside air intake and flue gas return duct. Piping to condensate tanks and deaerator tank is nearing completion. Vent piping has been installed through the roof. Control valves are installed and instrument air piping is in the process of being installed. Various pipe hydrostatic testing continues allowing installation of pipe insulation to progress. Electrical and controls terminations continue throughout the SUP.

The commissioning functional performance testing (FPT) schedule is being coordinated. Bond is in the process of procuring steam blow services for the new SUP steam piping.

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:

Issues with procurement has extended the project substantial completion date to June 30, 2023.



Boiler Control Panel Wiring



Boiler Pipe Insulation View Looking South



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	\$32,200,000.00	\$32,200,000.00	\$30,611,927.61	\$3,175,566.80	\$33,787,494.41	\$938,455.47	\$34,725,949.88	-\$2,525,949.88	\$26,988,867.70
02000	Design Services	\$2,000,000.00	\$2,000,000.00	\$1,093,325.00	\$1,944,893.09	\$3,038,218.09	\$0.00	\$3,038,218.09	-\$1,038,218.09	\$2,727,122.69
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	\$683,413.05
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	\$136,264.75
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
	DIRECT COST SUBTOTAL	\$38,000,000.00	\$38,000,000.00	\$32,018,021.64	\$6,914,958.78	\$38,932,980.42	\$938,455.47	\$39,871,435.89	-\$1,871,435.89	\$30,537,562.76
12000	Contingency	\$5,000,000.00	\$5,000,000.00						\$5,000,000.00	
_	TOTAL	\$43,000,000.00	\$43,000,000.0	\$32,018,021.64	\$6,914,958.78	\$38,932,980.42	\$938,455.47	_	\$3,128,564.11	\$30,537,562.76

BUDGET MONITOR							
ESTIMATED TOTAL PROJECT COST	\$ 39,871,435.89						
TOTAL APPROVED BUDGET	\$ 43,000,000.00						
PROJECT (OVER-RUN)/UNDER-RUN	\$ 3,128,564.11						

Total Current Funding	\$ 43,000,000.00

Construction Change Order Monitor							
EXECUTED CHANGE ORDERS	\$ 2,810,400.19	9.18%					
TOTAL PENDING CHANGE ORDERS	\$ 359,963.34	1.18%					
TOTAL CONSTRUCTION CHANGES	\$ 3,170,363.53	10.36%					

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.



NER and Discovery Drive Intersection Improvements
Project Number: 300169

Project Parameters

Project Architect/Engineer:Langan CT IncNotice to Proceed:07/07/2022General Contractor/CM:Dimeo Construction CompanyContract Substantial Completion:06/07/2023

UConn Project Manager:Ian DannProjected Substantial Completion:01/09/2024Project Phase:ConstructionCurrent Phase Budget:\$3,000,000.00Percent Complete:10 %Estimated Total Project Cost:\$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. Shop drawings have been approved and released for fabrication. Fabrication of foundation components and poles expected late summer/early fall. 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



Project Name: NER and Discovery Drive Intersection Improvements

Project Name: NER and Dis 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	\$146,729.03
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	\$53,205.00
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
	DIRECT COST SUBTOTAL	\$2,715,000.00	\$2,715,000.00	\$2,201,009.91	\$82,030.00	\$2,283,039.91	\$0.00	\$2,283,039.91	\$431,960.09	\$201,416.03
12000	Contingency	\$285,000.00	\$285,000.00						\$285,000.00	
_	TOTAL	\$3,000,000.00	\$3,000,000.0	\$2,201,009.91	\$82,030.00	\$2,283,039.91	\$0.00	_	\$716,960.09	\$201,416.03

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

Total Current Funding	\$ 3,000,000.00
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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%			

Comments - Construction Changes over 5%:	



Residential Life Facilities - South Campus Residence

Hal

Period Ending: June 30, 2023 Project Number: 300200

Project Parameters

Project Architect/Engineer: Newman Architects PC Notice to Proceed: 10/07/2022 General Contractor/CM: **KBE** Building Corporation **Contract Substantial Completion:** 07/01/2024 Katherine Viveiros **UConn Project Manager: Projected Substantial Completion:** 07/01/2024 Proiect Phase: Construction Current Phase Budget: \$215,000,000.00 Percent Complete: 45 % Estimated Total Project Cost: \$199,307,816.16

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 the concrete footings and walls in Area E and F (residence wings), with steel erection wrapping up in Area E and in progress in Areas F and G (Dining Hall). Site utility work for drainage, water and sanitary is progressing along with areas of site improvements to concrete stairs, site lighting and new sidewalks. The building envelope stone and masonry is about to begin and will progress over the next 4-6 months. Exterior framing and interior wall framing continue in Area E and F on multiple levels. Piping for MEP systems have been pre-assembled and are onsite. Fuel usage by the temporary boilers has been consistent and is being monitored closely. In the future months, the installation of interior walls will continue on the remaining levels, windows / curtainwall system will start arriving onsite, roofing will begin, and interior finishes will be gearing up for installation. The new furniture for student suites will be ordered over the next couple months. The substantial completion is still on target for July 2024. The project remains within budget.

Project Issues/Risks:

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 E and F Steel Install 6.20.23 North View



South Campus -Area F and G Steel Install 7.10.23- South View



Project Name: Residential Life Facilities - South Campus Residence Hall

Project Name: Residential L 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	\$6,814,240.48	\$178,206,438.48	\$3,798,412.12	\$182,004,850.60	-\$7,004,850.60	\$45,219,710.08
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	\$4,409,966.00
03000	Telecom	\$1,150,000.00	\$1,150,000.00	\$831,504.00	\$0.00	\$831,504.00	\$0.00	\$831,504.00	\$318,496.00	\$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	\$4,561,548.88	\$1,915,019.70	\$6,476,568.58	\$0.00	\$6,476,568.58	\$273,431.42	\$6,226.00
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	\$349,868.73
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	\$63,609.38
	DIRECT COST SUBTOTAL	\$195,000,000.00	\$194,385,000.00	\$178,715,189.86	\$13,294,214.18	\$192,009,404.04	\$7,298,412.12	\$199,307,816.16	-\$4,922,816.16	\$50,055,332.19
12000	Contingency	\$20,000,000.00	\$20,615,000.00						\$20,615,000.00	
	TOTAL	\$215,000,000.00	\$215,000,000.0	\$178,715,189.86	\$13,294,214.18	\$192,009,404.04	\$7,298,412.12		\$15,692,183.84	\$50,055,332.19

BUDGET MONITOR					
ESTIMATED TOTAL PROJECT COST	\$ 199,307,816.16				
TOTAL APPROVED BUDGET	\$ 215,000,000.00				
PROJECT (OVER-RUN)/UNDER-RUN	\$ 15,692,183.84				

Total Current Funding	\$ 64,633,990.09

Construction Change Order Monitor					
EXECUTED CHANGE ORDERS	\$ 2,583,529.06	1.51%			
TOTAL PENDING CHANGE ORDERS	\$ 4,230,711.42	2.47%			
TOTAL CONSTRUCTION CHANGES	\$ 6,814,240.48	3.98%			

Comments - Construction Changes over 5%:
None at this time



Res Life Mansfield Apartments Redevelopment Project Number: 300234

Project Parameters

Project Architect/Engineer: Sasaki Associates Inc Notice to Proceed: 07/06/2022

General Contractor/CM: Contract Substantial Completion: 08/14/2026

General Contractor/CM: Contract Substantial Completion:
UConn Project Manager: John Robitaille Projected Substantial Completion:

Project Phase: Design Current Phase Budget: \$12,000,000.00
Percent Complete: 4 % Estimated Total Project Cost: \$7,855,142.61

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 approximately16 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 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.

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 demolished and site stabilization was complete the first week of June 2023. The demolition phase is now in closeout.

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 too high to proceed with the project. The University has decided to decline this bid. A new project budget is being established with a desire for approximately 750 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.



Site stabilization along South Eagleville Road



Site stablization along southern ring road



Project Name: Res Life Mansfield Apartments Redevelopment

Project Num.: 300234 Project Phase: Design

	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	\$2,406,689.06	\$175,184.14	\$2,581,873.20	\$0.00	\$2,581,873.20	-\$131,873.20	\$2,283,973.44
02000	Design Services	\$5,903,415.00	\$5,903,415.00	\$598,415.00	\$3,512,705.00	\$4,111,120.00	\$0.00	\$4,111,120.00	\$1,792,295.00	\$3,470,800.00
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	\$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	\$265,844.62
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
	DIRECT COST SUBTOTAL	\$9,717,427.44	\$9,717,427.44	\$3,327,928.46	\$4,527,214.15	\$7,855,142.61	\$0.00	\$7,855,142.61	\$1,862,284.83	\$6,323,375.64
12000	Contingency	\$2,282,572.56	\$2,282,572.56						\$2,282,572.56	
	TOTAL	\$12,000,000.00	\$12,000,000.0	\$3,327,928.46	\$4,527,214.15	\$7,855,142.61	\$0.00		\$4,144,857.39	\$6,323,375.64

BUDGET MONITOR					
ESTIMATED TOTAL PROJECT COST	\$ 7,855,142.61				
TOTAL APPROVED BUDGET	\$ 12,000,000.00				
PROJECT (OVER-RUN)/UNDER-RUN	\$ 4,144,857.39				

T / 10 / F !!	
Total Current Funding	\$ 12,000,000.00

Construction Change Order Monitor					
EXECUTED CHANGE ORDERS	\$ 62,294.00	2.59%			
TOTAL PENDING CHANGE ORDERS	\$ 112,890.14	4.69%			
TOTAL CONSTRUCTION CHANGES	\$ 175,184.14	7.28%			

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.



Gilbert Road Site Preparation Project Number: 300235

Project Parameters

Notice to Proceed: Fennick McCredie Architecture Ltd 10/20/2022 Project Architect/Engineer: Sarazin General Contractors Inc 09/19/2023 General Contractor/CM: **Contract Substantial Completion:** UConn Project Manager: Cristina Fedeles Projected Substantial Completion: 06/15/2023 Proiect Phase: Construction **Current Phase Budget:** \$6,600,000.00 Percent Complete: Estimated Total Project Cost: 63 % \$3,222,224.44

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.

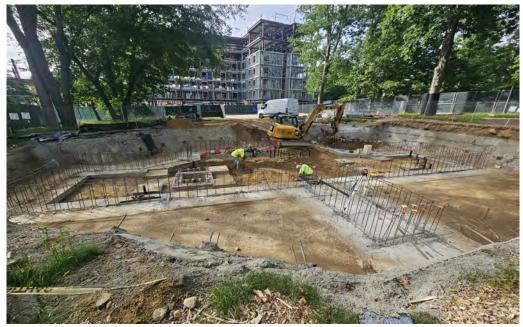
Only Phase 1 of the project was approved which included the relocation of the house across Gilbert Road adjacent to Gilbert Road.

Foundation work is in progress and house relocation is tentatively scheduled for the 18th of July.

Phase 2 of the project will consist of exterior façade renovations and the revised set of drawings for this work is expected on July 15th.

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). Exterior work will proceed as part of Phase II for the project and it is expected to start in October 2023.



Foundation work in progress at the permanent site



Walls formwork in progress.



Gilbert Road Site Preparation

Project Name: Project Num.: Project Phase: 300235 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	\$2,368,589.62	-\$93,170.60	\$2,275,419.02	\$0.00	\$2,275,419.02	\$35,580.98	\$1,252,750.16
02000	Design Services	\$900,000.00	\$900,000.00	\$251,347.00	\$626,026.00	\$877,373.00	\$0.00	\$877,373.00	\$22,627.00	\$773,792.06
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	\$14,000.00	\$25,500.00	\$39,500.00	\$0.00	\$39,500.00	\$158,500.00	\$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
	DIRECT COST SUBTOTAL	\$6,279,000.00	\$3,440,000.00	\$2,663,869.04	\$558,355.40	\$3,222,224.44	\$0.00	\$3,222,224.44	\$217,775.56	\$2,055,898.64
12000	Contingency	\$321,000.00	\$3,160,000.00		•		•		\$3,160,000.00	
	TOTAL	\$6,600,000.00	\$6,600,000.0	\$2,663,869.04	\$558,355.40	\$3,222,224.44	\$0.00		\$3,377,775.56	\$2,055,898.64

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 3,222,224.44
TOTAL APPROVED BUDGET	\$ 6,600,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 3,377,775.56

Total Current Funding	\$ 6,600,000.00

Construction Change Order Monitor							
EXECUTED CHANGE ORDERS	\$ -88,531.73	-3.74%					
TOTAL PENDING CHANGE ORDERS	\$ 62,632.13	2.64%					
TOTAL CONSTRUCTION CHANGES	\$ -25,899.60	-1.09%					

Comments - Construction Changes over 5%:	



B4 Steam Vault and Line Exigent Repair Project Number: 300247

Project Parameters

Project Architect/Engineer: BVH Integrated Services PC Notice to Proceed: 07/06/2022

General Contractor/CM: The Whiting-Turner Contracting Contract Substantial Completion: 12/18/2022

Company

UConn Project Manager: John Parrinello Projected Substantial Completion: 06/30/2023

Project Phase: Construction Current Phase Budget: \$7,700,000.00

Project Phase: Construction Current Phase Budget: \$7,700,000.00

Percent Complete: 98 % Estimated Total Project Cost: \$7,566,451.88

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.

May 2023 the steam piping was activated and site restoration began in May 2023 after graduation. The concrete sidewalks, brick pavers and roadway paving was completed in June 2023.

Project Issues/Risks:

The extend of the damaged existing steam & condensate piping to Bronwell and Eng II was more extensive than anticipated and replacement piping must be extended to connect the system. A CCD was 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.



B4 vault steam project placing concrete sidewalks



B4 steam project placing sod and watering completed area



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	\$333,268.90	\$5,810,668.90	\$488,000.00	\$6,298,668.90	-\$498,668.90	\$4,798,459.26
02000	Design Services	\$323,000.00	\$323,000.00	\$23,811.00	\$660,523.10	\$684,334.10	\$169,000.00	\$853,334.10	-\$530,334.10	\$634,163.32
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	\$129,873.00
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	\$24,538.50
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
	DIRECT COST SUBTOTAL	\$6,750,000.00	\$6,750,000.00	\$5,653,394.50	\$1,256,057.38	\$6,909,451.88	\$657,000.00	\$7,566,451.88	-\$816,451.88	\$5,622,907.08
12000	Contingency	\$950,000.00	\$950,000.00						\$950,000.00	
	TOTAL	\$7,700,000.00	\$7,700,000.0	\$5,653,394.50	\$1,256,057.38	\$6,909,451.88	\$657,000.00		\$133,548.12	\$5,622,907.08

BUDGET MONITOR						
ESTIMATED TOTAL PROJECT COST	\$ 7,566,451.88					
TOTAL APPROVED BUDGET	\$ 7,700,000.00					
PROJECT (OVER-RUN)/UNDER-RUN	\$ 133,548.12					

Total Current Funding	\$ 7,700,000.00

Construction Change Order Monitor							
EXECUTED CHANGE ORDERS	\$ 285,534.23	5.21%					
TOTAL PENDING CHANGE ORDERS	\$ 47,734.67	0.87%					
TOTAL CONSTRUCTION CHANGES	\$ 333,268.90	6.08%					

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.



Academic & Research Facilities - STEM Research Center

Science 1

Period Ending: June 30, 2023 Project Number: 901802

Project Parameters

Project Architect/Engineer: Payette Associates Inc Notice to Proceed: 06/23/2020 General Contractor/CM: **Dimeo Construction Company Contract Substantial Completion:** 10/31/2022 **UConn Project Manager:** Mary Clark & Ian Crouse **Projected Substantial Completion:** 10/31/2022 Proiect Phase: \$220,000,000.00 Occupancy Current Phase Budget: Percent Complete: 99 % Estimated Total Project Cost: \$187,289,929.07

Project Description:

Science 1 is the first STEM facility in the NW Quad Science District. The building program includes state of the art research, office and classroom space for the Institute of Materials and Sciences (IMS) and Materials and Science Engineering (MSE). The square footage for the Science 1 facility is approximately 180,000 GSF and the building utilities are supported by the adjacent supplemental utility plant (SUP).

Current Project Status:

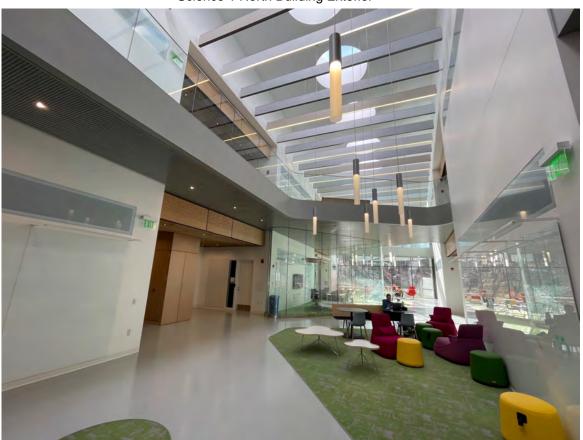
The Science 1 Building is now fully occupied and in active use by the IMS & MSE departments for ongoing research and classes. Ongoing Day 2 activities include the implementation of added departmental requests to support research needs and equipment startup/connections. Specific additions include added equipment infrastructure to support specific research needs for the new Cleanroom space on the ground floor of the building. At this time temporary measures have been implemented in the cleanroom to support the start of research activities while long lead Day 2 material components for added Nitrogen & Argon piping systems are on order. A formal building turnover walk through was conducted with Facilities on June 28th, 2023, to enable transitionary measures for building support and normal preventative maintenance starting 07/01/2023. Final closeout documentation, financial closeout, and completion of outstanding punchlist items and remaining Day 2 lab research requests is underway.

Project Issues/Risks:

Added long lead cleanroom argon & nitrogen manifold components and the nitrogen fill station are currently on order as a part of the added Day 2 end user requests. Final Day 2 completion is pending the final delivery and installation of these added equipment components. All other added Day 2 requests are currently ongoing and nearing completion.



Science 1 North Building Exterior



Science 1 Research Neighborhood



Project Name: Academic & Research Facilities - STEM Research Center Science 1

Project Num.: 901802 Project Phase: Occupancy

				Proj	ect Financial S	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	\$135,405,100.17	\$8,480,156.55	\$143,885,256.72	\$10,946,933.04	\$154,832,189.76	-\$4,832,189.76	\$135,342,231.75
02000	Design Services	\$16,000,000.00	\$16,000,000.00	\$3,644,732.25	\$10,927,999.60	\$14,572,731.85	\$2,000,000.00	\$16,572,731.85	-\$572,731.85	\$14,524,644.77
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	\$1,879,450.90	\$148,261.87	\$2,027,712.77	\$0.00	\$2,027,712.77	\$7,972,287.23	\$2,019,012.43
05000	Internal Costs	\$12,000,000.00	\$12,000,000.00	\$2,229,956.68	\$8,065,912.68	\$10,295,869.36	\$200,000.00	\$10,495,869.36	\$1,504,130.64	\$9,930,613.25
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	\$730,118.25
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	\$1,362,450.19	\$509,610.76	\$1,872,060.95	\$411,969.08	\$2,284,030.03	\$715,969.97	\$1,220,613.33
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
	DIRECT COST SUBTOTAL	\$197,790,000.00	\$197,790,000.00	\$145,645,691.14	\$28,085,335.81	\$173,731,026.95	\$13,558,902.12	\$187,289,929.07	\$10,500,070.93	\$163,877,285.92
12000	Contingency	\$22,210,000.00	\$22,210,000.00						\$22,210,000.00	
	TOTAL	\$220,000,000.00	\$220,000,000.0	\$145,645,691.14	\$28,085,335.81	\$173,731,026.95	\$13,558,902.12		\$32,710,070.93	\$163,877,285.92

BUDGET MONITOR						
ESTIMATED TOTAL PROJECT COST	\$ 187,289,929.07					
TOTAL APPROVED BUDGET	\$ 220,000,000.00					
PROJECT (OVER-RUN)/UNDER-RUN	\$ 32,710,070.93					

Total Current Funding	\$ 220,000,000.00

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 7,412,524.55	5.47%
TOTAL PENDING CHANGE ORDERS	\$ 1,067,632.00	0.79%
TOTAL CONSTRUCTION CHANGES	\$ 8,480,156.55	6.26%

Comments - Construction Changes over 5%:

Changes over 5% are due to added end user requests to support research needs as well as additional GC staffing costs from Dimeo to cover extended Day 2 scope of work for added end user requests beyond substantial completion in 2022.



Gant Building Renovation - STEM
Project Number: 901803

Project Parameters

Project Architect/Engineer: Goody Clancy & Associates Inc
General Contractor/CM: The Whiting-Turner Contracting

Ph 3 Notice to Proceed: TBD

TBD

Company
UConn Project Manager: lan Crouse Ph 1 & 2 Substantial Completion: 08/16/2022
Current Project Phase: Intermediary Life Safety Implementation Current Phase 1 & 2 Budget: \$170,000,000.00

Ph 1 & 2 Percent Complete: 99.5 % Estimated Phase 1 & 2 Total Cost: \$168,371,722.64

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 on hold pending final direction relative to the different redesign options provided. Currently, code remediation work to satisfy temporary Building Official and Fire Marshal life safety requirements is underway.

Project Issues/Risks:

At the present time, Phase 3 of the project is on hold pending final project directive by UConn senior leadership. In the interim, temporary life safety requirements are being implemented to satisfy Building Official & Fire Marshal requirements. Code related scope is to be completed via the On Call vendor program starting in the summer of 2023.



Gant Phase 1 & 2 Building Exterior



Gant Phase 3 Exterior Rendering



Project Name: Gant Building Renovation - STEM

Project Num.: 901803 Project Phase: Design

	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	\$109,543,317.74	\$13,433,714.99	\$122,977,032.73	\$14,573,009.81	\$137,550,042.54	-\$16,094,865.94	\$121,008,383.67
02000	Design Services	\$15,221,744.00	\$15,221,744.00	\$6,671,998.00	\$8,166,384.07	\$14,838,382.07	\$0.00	\$14,838,382.07	\$383,361.93	\$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	\$3,532,859.99	\$8,172,063.47	\$0.00	\$8,172,063.47	-\$689,083.31	\$8,037,270.21
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	\$1,374,851.77
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
	DIRECT COST SUBTOTAL	\$153,072,346.22	\$153,072,346.22	\$127,365,411.76	\$26,433,301.07	\$153,798,712.83	\$14,573,009.81	\$168,371,722.64	-\$15,299,376.42	\$150,870,368.47
12000	Contingency	\$16,927,653.78	\$16,927,653.78						\$16,927,653.78	
	TOTAL	\$170,000,000.00	\$170,000,000.0	\$127,365,411.76	\$26,433,301.07	\$153,798,712.83	\$14,573,009.81		\$1,628,277.36	\$150,870,368.47

BUDGET MONITOR					
ESTIMATED TOTAL PROJECT COST	\$ 168,371,722.64				
TOTAL APPROVED BUDGET	\$ 170,000,000.00				
PROJECT (OVER-RUN)/UNDER-RUN	\$ 1,628,277.36				

Total Current Funding	\$ 160 927 605 61
Total Culterit Fulluling	\$ 169,827,605.61

Construction Change Order Monitor						
EXECUTED CHANGE ORDERS	\$ 13,091,345.47	11.95%				
TOTAL PENDING CHANGE ORDERS	\$ 348,355.09	0.32%				
TOTAL CONSTRUCTION CHANGES	\$ 13,439,700.56	12.27%				

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.

Period Ending : June 30, 2023

Gant Building Renovation - STEM
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Quarterly Construction Status Report to the University Board of Trustees and the UCH Board of Directors

Period Ending: June 30, 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>	Project Number
UCH Replace Building F & H Hot Water Tanks	19-603.11
UCH Replace Chilled Water Pump CHWP#4	21-018
UCH HIM Workplace Improvements	21-019
UCH 836 Hopmeadow Street Simsbury Clinical Practice Relocation	21-036
UCH Psychiatry Seclusion Suite & Nurse Station Security Renovation	21-050
UCH Main Building (L) Lab Renovations – 2 nd 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
UCH 16 Munson Rd Parking Lot Paving	22-601.03



Quarterly Construction Status Report

Replace Building F & H Hot Water Tanks

Period Ending: June 30, 2023 Project Number: 19-603.11

Project Parameters

Silver Petrucelli +

Project Architect: Associates
General Contractor: All State Co

All State Construction

UCHC Project Manager: Percent Complete:

Richard Spash

5%

Notice to Proceed: April 14, 2023

Contract Substantial Completion: January 1, 2024

Estimated Completion Date: October 31, 2023

Final BOT Budget Amount: \$ 845,000 Estimated Cost to Complete: \$ 845,000

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

Current Project Status: The contractor continues to procure long lead equipment and materials; they are anticipating a late July to early August onsite start date.

Project Schedule: Project is tracking on schedule.

Project Budget: The project is tracking on budget.

Project Issues/Risks: None at this time

Location for New Hot Water Tanks





Project : UCH Building F & H Hot Water Tanks

Department : Facilities Proiect Number : 19-603.11 Phase : 6 - Construction Date : 06/30/23

	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	\$690,000.00	\$462,000.00	\$0.00	\$462,000.00		\$462,000.00	\$228,000.00
02000	Design Services	\$45,000.00	\$43,200.00	\$0.00	\$43,200.00		\$43,200.00	\$1,800.00
03000	Telecomm	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
05000	Construction Administration	\$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
07000	Art	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
08000	Relocation	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
09000	Environmental	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
10000	Insurance & Legal	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
11000	Miscellaneous	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
	Direct Cost Subtotal	\$735,000.00	\$505,200.00	\$0.00	\$505,200.00		\$505,200.00	\$229,800.00
12000	Project Contingency	\$110,000.00	\$0.00	\$0.00	\$0.00		\$0.00	\$110,000.00
	Current Totals	\$845,000.00	\$505,200.00	\$0.00	\$505,200.00	\$0.00	\$505,200.00	\$339,800.00

Contingency Monitor	•
Original Budget Contingency	\$110,000.00
Project Contingency Expenditure / Surplus	\$229,800.00
Project Contingency Balance	\$339,800.00

Budget Monitor	
Total Estimated Cost to Complete	\$505,200.00
Total Original Budget	\$845,000.00
Project (Over-Run) / Under Run	(\$339,800.00)

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						



Quarterly Construction Status Report

UCH Replace Chilled Water Pump CHWP#4

Period Ending: June 30, 2023 Project Number: 21-018

Project Parameters

Project Architect: Al Engineers Notice to Proced General Contractor: CT Boiler Contract Substa

UCHC Project Manager: Richard Spash Estimated Completion Date:

Percent Complete: 35%

Notice to Proceed: March 21, 2022

Contract Substantial Completion: September 17, 2022
Estimated Completion Date: September 8, 2023

Final BOT Budget Amount: \$ 642,000 Estimated Cost to Complete: \$ 642,000

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: Demolition of chilled water pump #4 equipment pad is complete and layout of new VDF equipment and chilled water pump #4 equipment pads have been finalized. Forming and pour of equipment pads to take place and disconnecting VFD drive to start in July 2023.

Project Schedule: Due to delays and the unforeseen failure of existing valves the completion of project tasks has been significantly impacted resulting in an extensive project schedule delay. The revised completion date is September 8, 2023.

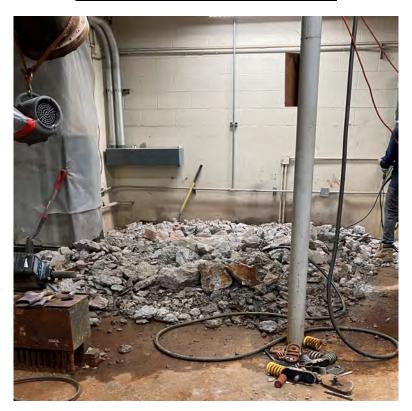
Project Budget: The project is tracking under budget.

Project Issues/Risks: None at this time.

Chilled Water Pump #4 after Demolition



Demolition of Chilled Water Pump #4 Pad





Project : UCH Chilled Water Pump CHWP#4
Department : Facilities Development & Operations

Proiect Number : 21-018 Phase : 6 - Construction Date : 06/30/23

	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
	Direct Cost Subtotal	\$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
	Current Totals	\$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%
Total Construction Changes	\$61,216.00	14.05%

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.



Quarterly Construction Status Report

HIM Workplace Improvements

Period Ending: June 30, 2023 Project Number: 21-019

Project Parameters

Project Architect: DeCarlo & Doll

General Contractor: Sarazin

UCHC Project Manager: Jayshree Pugh

Percent Complete: 25%

Notice to Proceed: May 01, 2023

Contract Substantial Completion: Aug 14, 2023

Estimated Completion Date: Sep 30,2023

Final BOT Budget Amount: \$ 763,000

Estimated Cost to Complete: \$ 763,000

Project Description: The Health Information Management (HIM) department at UConn Health maintains patient records of treatment of care. The transition to an electronic medical records system has changed the HIM workflow considerable. This project will renovate the outdated HIM workplace to improve operations as well as construct a new data closet that will serve a section of the floor.

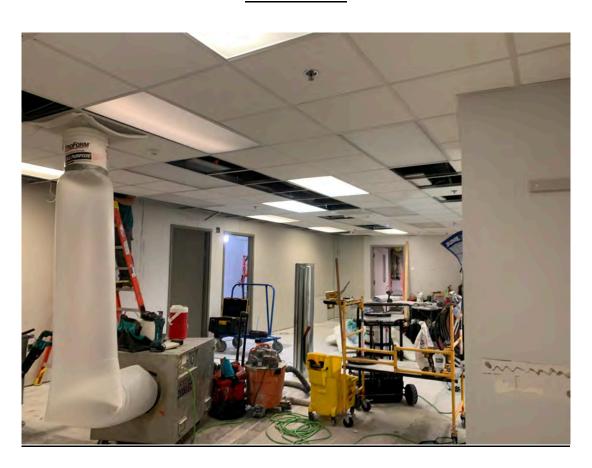
Current Project Status: Phase-1 construction started on 6/15/23 and scheduled to be completed by 8/29/2023. Walls, doors and electrical and data cables are being installed. The construction of the Low Voltage room is nearly, requiring the installation of the cooling and fire alarm systems.

Project Schedule: Issues with the procurement of millwork is delaying project completion.

Project Budget: The project is tracking on budget.

Project Issues/Risks: None at this time

Phase-1- CG104



Phase-1-CGLV1 Low Voltage Rm





Project : UCH HIM Workplace Improvements

Department : Medical Records Proiect Number : 21-019 Phase : 6 - Construction Date : 06/30/23

	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	\$508,000.00	\$509,544.00	\$0.00	\$509,544.00		\$509,544.00	(\$1,544.00)
02000	Design Services	\$50,000.00	\$49,650.00	\$0.00	\$49,650.00		\$49,650.00	\$350.00
03000	Telecomm	\$35,000.00	\$25,755.00	\$0.00	\$25,755.00	\$20,000.00	\$45,755.00	(\$10,755.00)
04000	Furniture, Fixtures & Equipment	\$66,000.00	\$33,747.00	\$0.00	\$33,747.00	\$32,180.00	\$65,927.00	\$73.00
05000	Construction Administration	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
06000	Other A/E Services	\$2,000.00	\$2,100.00	\$0.00	\$2,100.00		\$2,100.00	(\$100.00)
07000	Art	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
08000	Relocation	\$2,000.00		\$0.00	\$0.00	\$2,000.00	\$2,000.00	\$0.00
09000	Environmental	\$0.00	\$670.00	\$0.00	\$670.00		\$670.00	(\$670.00)
10000	Insurance & Legal	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
11000	Miscellaneous	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
	Direct Cost Subtotal	\$663,000.00	\$621,466.00	\$0.00	\$621,466.00	\$54,180.00	\$675,646.00	(\$12,646.00)
12000	Project Contingency	\$100,000.00	\$0.00	\$0.00	\$0.00	\$87,354.00	\$87,354.00	\$12,646.00
	Current Totals	\$763,000.00	\$621,466.00	\$0.00	\$621,466.00	\$141,534.00	\$763,000.00	\$0.00

Contingency Monitor						
Original Budget Contingency	\$100,000.00					
Project Contingency Expenditure / Surplus	(\$12,646.00)					
Project Contingency Balance	\$87,354.00					

Budget Monitor	
Total Estimated Cost to Complete	\$763,000.00
Total Original Budget	\$763,000.00
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						



Quarterly Construction Status Report UCH 836 Hopmeadow St, Simsbury Clinical Practice Relocation

Period Ending: June 30, 2023 Project Number: 21-036

Project Parameters

Project Architect: Phase Zero Design Notice to Proceed: May 26, 2022

General Contractor: Nosal Builders Contract Substantial Completion: November 11, 2022

UCHC Project Manager:David RigglesActual Completion Date:April 28, 2023Percent Complete:100%Final BOT Budget Amount:\$4,297,000

Estimated Cost to Complete: \$4,604,000

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: The project is Substantial Complete and the clinic is operational. Punch list items are being addressed along with "Day Two" items.

Project Schedule: A Change Order is being processed to adjust the Substantial Completion date.

Project Budget: The project is tracking over budget due to issues with the Landlord's Core and Shell work, additional medical equipment purchases (i.e. new x-ray unit) and construction changes necessary to address unforeseen existing conditions and patient care issues.

Project Issues/Risks: UCH will be issuing a claim associated with the landlord's delay in completion of the prep work for the UCH space, per the terms of the lease agreement.



Figure 1: Typical Exam Room

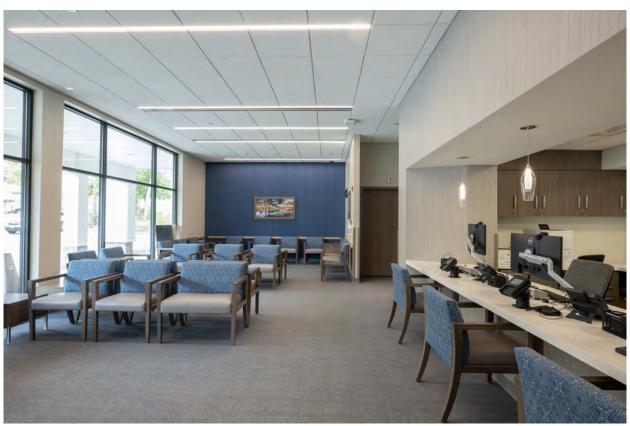


Figure 2: Main Waiting Room and Patient Check-In Area



Project: UCH 836 Hopmeadow Street Simsbury Clinical Relocation

Department : UMG Proiect Number : 21-036 Phase : 6- Construction Date : 06/30/23

	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	\$87,844.00	\$2,750,252.00	\$336,000.00	\$3,086,252.00	(\$256,252.00)
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	\$407,656.00	\$0.00	\$407,656.00	\$7,065.00	\$414,721.00	(\$7,721.00)
04000	Furniture, Fixtures & Equipment	\$448,000.00	\$805,335.00	\$0.00	\$805,335.00	\$8,899.00	\$814,234.00	(\$366,234.00)
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	\$18,687.00	\$0.00	\$18,687.00	\$20,000.00	\$38,687.00	(\$28,687.00)
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	\$18,304.00	\$0.00	\$18,304.00	\$0.00	\$18,304.00	(\$15,304.00)
	Direct Cost Subtotal	\$3,906,000.00	\$4,139,756.00	\$92,594.00	\$4,232,350.00	\$371,964.00	\$4,604,314.00	(\$698,314.00)
12000	Project Contingency	\$391,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$391,000.00
	Current Totals	\$4,297,000.00	\$4,139,756.00	\$92,594.00	\$4,232,350.00	\$371,964.00	\$4,604,314.00	(\$307,314.00)

Contingency Monitor						
Original Budget Contingency	\$391,000.00					
Project Contingency Expenditure / Surplus	(\$698,314.00)					
Project Contingency Balance	(\$307,314.00)					

Budget Monitor	
Total Estimated Cost to Complete	\$4,604,314.00
Total Original Budget	\$4,297,000.00
Project (Over-Run) / Under Run	\$307,314.00

Change Order Monito	or	% of Const Cost
Executed Change Orders	\$87,844.00	3.30%
Total Pending Change Orders	\$336,000.00	12.62%
Total Construction Changes	\$423,844.00	15.92%

Change Order Narrative

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

Change orders were issued to address modifications required to keep the project on schedule due to industry wide delays with mechanical and electrical equipment, unforeseen conditions, installation of medical equipment and revisions required to meet patient care issues. In addition the GC has submitted a \$158,000 delay claim based on the Landlord not completing Core & Shell work on schedule. UCH supports the claim and will be seeking reimbursement from the Landlord based upon the terms of the lease agreement.



Quarterly Construction Status Report

Psychiatry Seclusion Suite & Nurse Station Security Renovation

Period Ending: June 30, 2023 Project Number: 21-050

Project Parameters

Project Architect: TSKP Studio
General Contractor: O&G Industries
UCHC Project Manager: Richard Spash

Percent Complete: 5%

Notice to Proceed: April 4, 2023

Contract Substantial Completion: January 31, 2024
Estimated Completion Date: January 31, 2024

Final BOT Budget Amount: \$ 1,197,000 Estimated Cost to Complete: \$ 1,197,000

Project Description: The Inpatient Psychiatry unit located on the 1st floor of the Connecticut Tower sometimes has to deal with violent and disruptive psychiatric patients. This project will renovate portions of the unit to create a Seclusion suite to allow for the secure separation of potentially violent individuals from the patient population and install security barriers at the existing Nurses Station to protect staff.

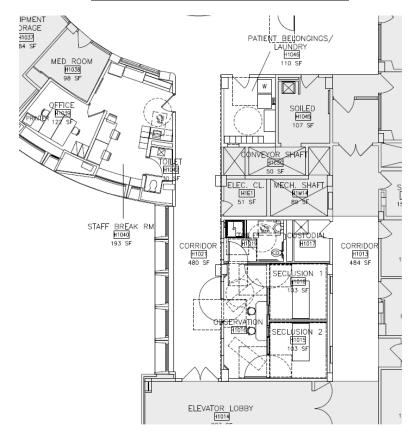
Current Project Status: To minimize disruption of existing operations the work is being done in 2 Phases. Long lead items have been ordered and actual construction is being scheduled to limit downtime of areas. Phase 1 work includes the break room, laundry room and Nurse station. Mobilization of Phase 1 is scheduled for to start on August 14th. Phase 2 work is the construction of the new Seclusion rooms and will start in October when Phase 1 is competed. Work will be completed by the end of January 2024.

Project Schedule: Project is tracking on schedule.

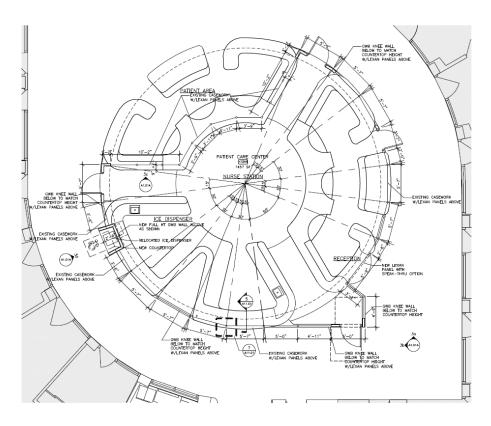
Project Budget: The project is tracking on budget.

Project Issues/Risks: None at this time

Floor Plan of Seclusion Area Renovation



Floor Plan of Nurse Station Security Barriers





Project : Psychiatry Seclusion Suite & Nurse Station Security Renovation

Department : Psychiatry Project Number : 21-050 Phase : 6 - Construction Date : 06/30/23

	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	\$936,000.00	\$710,849.00	\$0.00	\$710,849.00		\$710,849.00	\$225,151.00
02000	Design Services	\$50,000.00	\$23,860.00	\$0.00	\$23,860.00	\$22,000.00	\$45,860.00	\$4,140.00
03000	Telecomm	\$55,000.00		\$0.00	\$0.00	\$48,500.00	\$48,500.00	\$6,500.00
04000	Furniture, Fixtures & Equipment	\$22,000.00		\$0.00	\$0.00	\$21,500.00	\$21,500.00	\$500.00
05000	Construction Administration	\$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
07000	Art	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
08000	Relocation	\$3,000.00		\$0.00	\$0.00		\$0.00	\$3,000.00
09000	Environmental	\$3,000.00	\$2,860.00	\$0.00	\$2,860.00		\$2,860.00	\$140.00
10000	Insurance & Legal	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
11000	Miscellaneous	\$19,000.00		\$0.00	\$0.00	\$50,000.00	\$50,000.00	(\$31,000.00)
	Direct Cost Subtotal	\$1,088,000.00	\$737,569.00	\$0.00	\$737,569.00	\$142,000.00	\$879,569.00	\$208,431.00
12000	Project Contingency	\$109,000.00	\$0.00	\$0.00	\$0.00	\$317,431.00	\$317,431.00	(\$208,431.00)
	Current Totals	\$1,197,000.00	\$737,569.00	\$0.00	\$737,569.00	\$459,431.00	\$1,197,000.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$109,000.00
Project Contingency Expenditure / Surplus	\$208,431.00
Project Contingency Balance	\$317,431.00

Budget Monitor	
Total Estimated Cost to Complete	\$1,197,000.00
Total Original Budget	\$1,197,000.00
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				



Quarterly Construction Status Report

Main building (L) Lab Renovations - 2nd Floor

Period Ending: June 30, 2023 Project Number: 22-013

Project Parameters

Project Architect:StantecNotice to Proceed:March 14, 2023General Contractor:PAC GroupContract Substantial Completion:May 7, 2024

UCHC Project Manager: Richard Spash Estimated Completion Date: May 7, 2024

Percent Complete: 2% Final BOT Budget Amount: \$10,200,000 Estimated Cost to Complete: \$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 "cleanout" of the existing laboratories of furniture, equipment and old chemicals. The contractor is mobilizing to start demolition and asbestos abatement starting July 5, 2023.

Project Schedule: Project is tracking on schedule.

Project Budget: The project is tracking on budget.

Project Issues/Risks: None at this time

Cleaned Out Lab L2089



Cleaned Out Office





Project: UCH Main building (L) Lab Renovations - 2nd Floor

Department : Research Project Number : 22-013 Phase : 6 - Construction Date : 06/30/23

			Sur	nmary 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
	Direct Cost Subtotal	\$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
	Current Totals	\$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				



Quarterly Construction Status Report

UCH CGSB & ARB Autoclave & Washer Replacement

Period Ending: June 30, 2023 Project Number: 22-012

Project Parameters

Project Architect: Campus Planning

Consolidated Sterilizers

Vendors: LabRepco

EMD Millipore

UCHC Project Manager: Richard Allen

Percent Complete: 30%

Notice to Proceed: December 23, 2022

Contract Substantial Completion: Not applicable

Estimated Completion Date: September 30, 2023
Final BOT Budget Amount: \$1,200,000

Estimated Cost to Complete: \$1,200,000

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: Autoclave/sterilizers and washers have been installed on the 2nd & 3rd floors of ARB. The ground and 5th floors of ARB are schedule for installation in Mid-July.

Project Schedule: The remainder of autoclave/sterilizer and washer units are in fabrication and will be installed when they become available. Final autoclave/sterilizers and washers are schedule for installation in September 2023.

Project Budget: The project is tracking on budget.

Project Issues/Risks: None at this time.

Lancer Glasswasher



Consolidated Sterilizer Systems Autoclave





Project: UCH CGSB and ARB Autoclave & Washer Replacement

Department : Research Project Number : 22-012 Phase : 6 - Construction Date : 06/30/23

			Sur	nmary 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	\$1,189.00	\$0.00	\$1,189.00	\$14,811.00	\$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
	Direct Cost Subtotal	\$1,097,000.00	\$812,370.00	\$0.00	\$812,370.00	\$324,185.00	\$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
	Current Totals	\$1,200,000.00	\$812,370.00	\$0.00	\$812,370.00	\$387,630.00	\$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	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



Quarterly Construction Status Report

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

Renovation

Period Ending: June 30, 2023 Project Number: 22-017

Project Parameters

Project Architect: F
General Contractor: E

UCHC Project Manager:
Percent Complete:

Phase Zero

Bismark Construction Janice Hill

2%

Notice to Proceed: 03/29/2023

Contract Substantial Completion: 08/07/2024
Estimated Completion Date: 9/12/2024
Final BOT Budget Amount: \$6,430,000

Estimated Cost to Complete: \$ 6,430,000

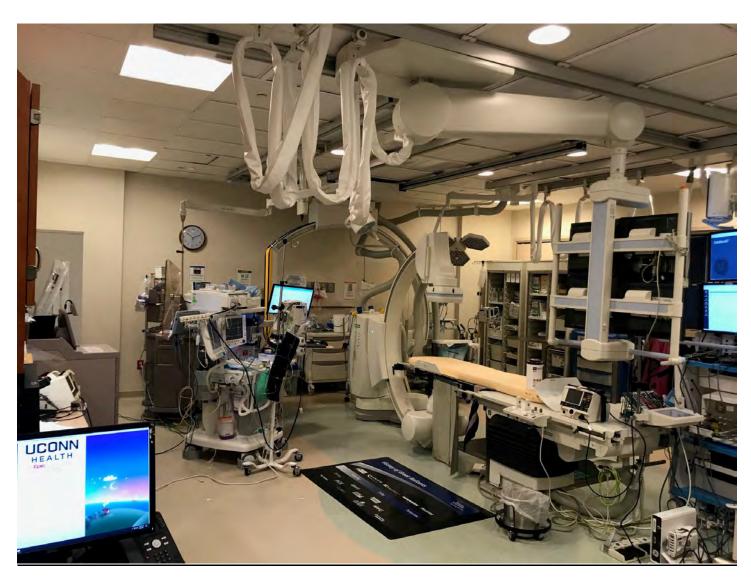
Project Description: The UConn Health Cardio Catheterization (Cath) & Electro Physiology (EP) Labs are minimally invasive surgical units that utilizes a fluoroscopic x-ray imaging system specifically designed to visually and quantitatively evaluate the anatomy and function of blood vessels of the heart 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: Coordination meetings have begun with equipment vendors and contractor. Submittals continue to be reviewed and processed.

Project Schedule: Schedule was built around long lead items in order to minimize downtime of these clinical spaces. It was recently revised to start Phase 1 two months later which allows for better schedule overlap resulting in a further reduction of EP Lab downtime by one month. New dates for the two phases are as follows: Phase 1 - EP Lab construction is expected to begin 11/13/23 and continue through 3/14/24 followed by equipment installation through 4/12/24. Phase 2 - Cath Lab construction will then take place from 4/24/23 through 9/12/24 followed by equipment installation through 10/4/24.

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 : 06/30/23

	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
	Direct Cost Subtotal	\$6,184,000.00	\$5,159,231.00	\$0.00	\$5,159,231.00	\$823,208.00	\$5,982,439.00	\$201,561.00
12000	Project Contingency	\$246,000.00	\$0.00	\$0.00	\$0.00	\$447,561.00	\$447,561.00	(\$201,561.00)
	Current Totals	\$6,430,000.00	\$5,159,231.00	\$0.00	\$5,159,231.00	\$1,270,769.00	\$6,430,000.00	\$0.00

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



Quarterly Construction Status Report

UCH 5 Munson Road Clinical Fit-Out

Period Ending: June 30, 2023 **Project Number: 22-042**

Project Parameters

Project Architect: **Fairlee Architecture** General Contractor: Metro Realty Group, Ltd. **UCHC Project Manager: David Riggles**

45%

Percent Complete:

Notice to Proceed: 03/27/2023 Contract Substantial Completion: 12/15/2023

Estimated Completion Date: 12/15/2023 Final BOT Budget Amount: \$ 8,380,000 Estimated Cost to Complete: \$8,380,000

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:

Basement:

Framing is complete & drywall work is beginning now. Electrical and HVAC rough-in is underway, including data cabling.

First Floor:

Trades rough-in work is substantially complete and drywall install is nearly complete. Data cabling is in progress, taping & mudding is under way.

Second Floor:

Drywall work is complete and base coat painting is under way. Ceilings grid install is expected to begin the week of July 17th.

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 Second Floor Patient Check-Out Area

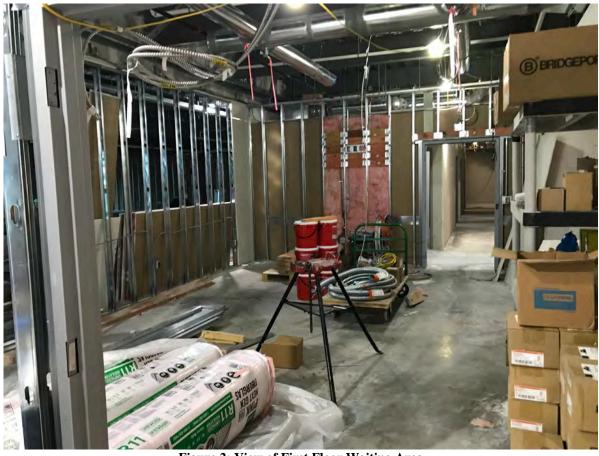


Figure 2: View of First Floor Waiting Area



Project: UCH 5 Munson Road Clinical Fit-Out

Department : UMG Project Number : 22-042 Phase : 6 - Construction Date : 06/30/23

	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*	\$5,880,000.00	\$6,346,359.00	\$0.00	\$6,346,359.00	\$0.00	\$6,346,359.00	(\$466,359.00)
02000	Design Services*	\$0.00	\$103,746.00	\$0.00	\$103,746.00	\$0.00	\$103,746.00	(\$103,746.00)
03000	Telecomm	\$623,000.00	\$600,131.00	\$0.00	\$600,131.00	\$0.00	\$600,131.00	\$22,869.00
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
	Direct Cost Subtotal	\$7,618,000.00	\$7,050,236.00	\$0.00	\$7,050,236.00	\$1,115,000.00	\$8,165,236.00	(\$547,236.00)
12000	Project Contingency*	\$762,000.00	\$0.00	\$0.00	\$0.00	\$214,764.00	\$214,764.00	\$547,236.00
	Current Totals	\$8,380,000.00	\$7,050,236.00	\$0.00	\$7,050,236.00	\$1,329,764.00	\$8,380,000.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$762,000.00
Project Contingency Expenditure / Surplus	(\$547,236.00)
Project Contingency Balance*	\$214,764.00

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



Quarterly Construction Status Report

UCH 16 Munson Road Parking Lot Paving

Period Ending: June 30, 2023 Project Number: 22-601.03

Project Parameters

Project Architect: L
General Contractor: A

UCHC Project Manager: Percent Complete:

Louriero Engineering
Asphalt Repair Solutions

Richard Spash

30%

Notice to Proceed: March 14, 2023

Contract Substantial Completion: September 8, 2023
Estimated Completion Date: September 8, 2023

Final BOT Budget Amount: \$ 1,615,000 Estimated Cost to Complete: \$ 1,615,000

Project Description: The existing parking lots serving 16 Munson Road are in poor condition, consisting of a patchwork of repaired areas and deteriorated pavement. Based on information gathered from previous repairs, the cause of pavement failure is due to poor drainage and inadequate subbase conditions. This project will address the subsurface conditions leading to the pavement failure and re-pave the parking lots.

Current Project Status: The contractor is 100% completed with paving of Phase 1. Line striping of lots MR1 & MR2 are scheduled for July 3rd & 4th. The planned start of Phase 2 is July 7th.

Project Schedule: Project is tracking on schedule.

Project Budget: The project is tracking on budget.

Project Issues/Risks: None at this time

Paving at Lot MR1



Paving at Lot MR2





Project : UCH 16 Munson Road Parking Lot Paving

Department : Facilities Proiect Number : 22-601.03 Phase : 6 - Construction Date : 06/30/23

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	\$1,320,000.00	\$1,320,000.00	\$0.00	\$1,320,000.00	\$6,600.00	\$1,326,600.00	(\$6,600.00)
02000	Design Services	\$77,000.00	\$76,973.00	\$0.00	\$76,973.00		\$76,973.00	\$27.00
03000	Telecomm	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
05000	Construction Administration	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
06000	Other A/E Services	\$5,000.00	\$14,708.00	\$0.00	\$14,708.00		\$14,708.00	(\$9,708.00)
07000	Art	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
08000	Relocation	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
09000	Environmental	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
10000	Insurance & Legal	\$0.00		\$0.00	\$0.00		\$0.00	\$0.00
11000	Miscellaneous	\$2,000.00		\$0.00	\$0.00	\$4,000.00	\$4,000.00	(\$2,000.00)
Direct Cost Subtotal		\$1,404,000.00	\$1,411,681.00	\$0.00	\$1,411,681.00		\$1,422,281.00	(\$18,281.00)
12000	Project Contingency	\$211,000.00	\$0.00	\$0.00	\$0.00	\$192,719.00	\$192,719.00	\$18,281.00
Current Totals		\$1,615,000.00	\$1,411,681.00	\$0.00	\$1,411,681.00	\$192,719.00	\$1,615,000.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$211,000.00
Project Contingency Expenditure / Surplus	(\$18,281.00)
Project Contingency Balance	\$192,719.00

Budget Monitor	
Total Estimated Cost to Complete	\$1,615,000.00
Total Original Budget	\$1,615,000.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monitor		% of Const Cost
Executed Change Orders	\$0.00	0.00%
Total Pending Change Orders	\$6,600.00	0.50%
Total Construction Changes	\$6,600.00	0.50%

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