



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

**Period Ending: June 30, 2022**

*Storrs and Regional Campuses*

*UConn Health*



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

Period Ending: June 30, 2022

### 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.*

<u>Project</u>	<u>Project Number</u>
<i>UConn 2000 Code Remediation - Stamford Downtown Relocation</i>	<i>201523</i>
<i>Public Safety Building Improvements</i>	<i>201703</i>
<i>Supplemental Utility Plant</i>	<i>300025</i>
<i>NWQUAD - Science 1 - Site Improvements and Tunnel Phase 2</i>	<i>300050</i>
<i>UConn Hockey Arena</i>	<i>300133</i>
<i>Stamford Abutting Property Remediation</i>	<i>300149</i>
<i>Boiler Plant Equipment Replacement and Utility Tunnel Connection</i>	<i>300151</i>
<i>I - Lot Improvements</i>	<i>300173</i>
<i>North Campus Student Room Renovations Phase 3</i>	<i>300232</i>
<i>Werth Family Basketball Champ Center Dining Reno</i>	<i>300237</i>
<i>Academic &amp; Research Facilities - STEM Research Center Science 1</i>	<i>901802</i>
<i>Gant Building Renovation - STEM</i>	<i>901803</i>



UNIVERSITY PLANNING,  
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## Quarterly Construction Status Report

UConn 2000 Code Remediation - Stamford Downtown  
Relocation  
Project Number: 201523

Period Ending: June 30, 2022

### Project Parameters

<b>Project Architect/Engineer:</b>	AECOM Technical Services Inc	<b>Notice to Proceed:</b>	07/01/2021
<b>General Contractor/CM:</b>	Daniel OConnells Sons Inc	<b>Contract Substantial Completion:</b>	12/23/2022
<b>UConn Project Manager:</b>	Juan Cobos	<b>Projected Substantial Completion:</b>	12/15/2022
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$22,000,000.00
<b>Percent Complete:</b>	70 %	<b>Estimated Total Project Cost:</b>	\$18,938,932.13

### 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 undertake the necessary preconstruction services to estimate the construction costs and to begin remediation and construction.

### Current Project Status:

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

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

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

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

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

Ongoing construction activities include fire-rated wall construction, new toilet rooms, and miscellaneous program spaces. Foundation and steel structure are complete for three new egress stair towers.

Third party inspection services are ongoing. Inspection performance is satisfactory to UConn FMBIO. Soils remediation and disposal efforts are underway; tonnage and unit price are being finalized.

Project management duties are being transferred from UPDC PM to Third Party PM. Transfer is going smoothly.

### Project Issues/Risks:

Presently, the project is on budget, but unforeseen field conditions and additional remediation is anticipated during the project.

Foundation design for the southeast stair has been modified in response to an electric duct bank uncovered during excavation.

Demolition for 2nd floor toilets has uncovered non-code-compliant construction which will have to be rebuilt. Scope and construction type to be determined.

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



Phase 2 - NW Tower Exterior



Phase 2 - 1st Floor Restroom



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

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$14,750,000.00	\$14,750,000.00	\$14,551,617.26	\$179,990.83	\$14,731,608.09	\$625,000.00	\$15,356,608.09	-\$606,608.09	\$6,176,940.22
02000	Design Services	\$1,900,000.00	\$1,955,000.00	\$183,958.00	\$1,024,944.00	\$1,208,902.00	\$80,000.00	\$1,288,902.00	\$666,098.00	\$1,109,286.62
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	\$761,122.00	\$1,382,717.71	\$0.00	\$1,382,717.71	-\$218,037.71	\$1,238,917.71
06000	Other A/E Services	\$180,500.00	\$140,820.00	\$419,552.40	-\$1,507.14	\$418,045.26	\$0.00	\$418,045.26	-\$277,225.26	\$206,162.86
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$100,000.00	\$75,000.00	\$1,601.75	\$0.00	\$1,601.75	\$45,000.00	\$46,601.75	\$28,398.25	\$1,598.90
09000	Environmental	\$100,000.00	\$75,000.00	\$60,915.00	\$12,612.00	\$73,527.00	\$0.00	\$73,527.00	\$1,473.00	\$50,148.10
10000	Insurance & Legal	\$220,000.00	\$220,000.00	\$179,835.00	\$39,862.87	\$219,697.87	\$0.00	\$219,697.87	\$302.13	\$211,732.87
11000	Miscellaneous	\$19,500.00	\$19,500.00	\$2,922.08	-\$212.66	\$2,709.42	\$0.00	\$2,709.42	\$16,790.58	\$2,709.42
	<b>DIRECT COST SUBTOTAL</b>	<b>\$18,855,000.00</b>	<b>\$18,775,000.00</b>	<b>\$16,161,171.54</b>	<b>\$2,027,760.59</b>	<b>\$18,188,932.13</b>	<b>\$750,000.00</b>	<b>\$18,938,932.13</b>	<b>-\$163,932.13</b>	<b>\$9,147,619.73</b>
12000	Contingency	\$3,145,000.00	\$3,225,000.00						\$3,225,000.00	
	<b>TOTAL</b>	<b>\$22,000,000.00</b>	<b>\$22,000,000.00</b>	<b>\$16,161,171.54</b>	<b>\$2,027,760.59</b>	<b>\$18,188,932.13</b>	<b>\$750,000.00</b>		<b>\$3,061,067.87</b>	<b>\$9,147,619.73</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 18,938,932.13
TOTAL APPROVED BUDGET	\$ 22,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 3,061,067.87

Total Current Funding	\$ 22,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ -42,105.21	-0.29%
TOTAL PENDING CHANGE ORDERS	\$ 222,096.04	1.53%
TOTAL CONSTRUCTION CHANGES	\$ 179,990.83	1.24%

Comments - Construction Changes over 5%:
Change orders to Phase I capture additional scope of work to correct NODs.



UNIVERSITY PLANNING,  
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**Quarterly Construction Status Report**  
**Period Ending: June 30, 2022**

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

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Christopher Williams Architects LLC	<b>Notice to Proceed:</b>	01/11/2021
<b>General Contractor/CM:</b>	Sarazin General Contractors Inc	<b>Contract Substantial Completion:</b>	12/23/2022
<b>UConn Project Manager:</b>	Scott Gallo	<b>Projected Substantial Completion:</b>	12/23/2022
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$7,750,000.00
<b>Percent Complete:</b>	70 %	<b>Estimated Total Project Cost:</b>	\$7,545,474.52

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**Project Description:**

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

**Current Project Status:**

The Fire Department moved into their new addition on June 29. We are currently beginning demolition in the 1st floor of the University Safety complex. We are also waiting for the new design drawings that were asked for by University Safety that will put Dispatch on the 2nd floor and move the Fire Chief and Deputy Chief on the 1st floor.

**Project Issues/Risks:**

The Main Electrical Distribution Panel (MDP) is currently delayed due to COVID and supply chain issues. We have been told delivery will be end of August but that date has now been moved to Sept 21, 2022. The delay in the MDP caused a delay in the move in date for the Fire Department as we had to find a way to redirect power safely to the new addition while we wait for permanent power. We are currently waiting for the drawings for the redesign of Dispatch and the cost for this change.





New Firehouse Kitchen



Exterior of Firehouse and University Safety Complex



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

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

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$5,846,000.00	\$5,846,000.00	\$5,553,500.00	\$234,598.89	\$5,788,098.89	\$202,000.00	\$5,990,098.89	-\$144,098.89	\$4,022,950.86
02000	Design Services	\$576,905.00	\$576,905.00	\$372,567.50	\$305,058.50	\$677,626.00	\$50,000.00	\$727,626.00	-\$150,721.00	\$580,430.18
03000	Telecom	\$30,859.00	\$30,859.00	\$81,359.40	\$69,875.00	\$151,234.40	\$12,000.00	\$163,234.40	-\$132,375.40	\$106,828.38
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$94,576.75	\$0.00	\$94,576.75	\$75,000.00	\$169,576.75	-\$169,576.75	\$0.00
05000	Internal Costs	\$266,061.00	\$266,061.00	\$17,861.05	\$280,896.00	\$298,757.05	\$0.00	\$298,757.05	-\$32,696.05	\$64,167.83
06000	Other A/E Services	\$102,247.00	\$102,247.00	\$109,334.77	\$14,414.00	\$123,748.77	\$0.00	\$123,748.77	-\$21,501.77	\$68,074.75
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	-\$24,522.63	\$55,027.97	\$0.00	\$55,027.97	\$16,322.03	\$30,066.62
09000	Environmental	\$0.00	\$0.00	\$6,837.53	\$4,935.10	\$11,772.63	\$0.00	\$11,772.63	-\$11,772.63	\$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	\$300.00	\$5,632.06	\$0.00	\$5,632.06	-\$5,132.06	\$5,629.00
	<b>DIRECT COST SUBTOTAL</b>	<b>\$6,893,922.00</b>	<b>\$6,893,922.00</b>	<b>\$6,320,919.66</b>	<b>\$885,554.86</b>	<b>\$7,206,474.52</b>	<b>\$339,000.00</b>	<b>\$7,545,474.52</b>	<b>-\$651,552.52</b>	<b>\$4,888,795.67</b>
12000	Contingency	\$856,078.00	\$856,078.00						\$856,078.00	
	<b>TOTAL</b>	<b>\$7,750,000.00</b>	<b>\$7,750,000.00</b>	<b>\$6,320,919.66</b>	<b>\$885,554.86</b>	<b>\$7,206,474.52</b>	<b>\$339,000.00</b>		<b>\$204,525.48</b>	<b>\$4,888,795.67</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 7,545,474.52
TOTAL APPROVED BUDGET	\$ 7,750,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 204,525.48

Total Current Funding	\$ 7,750,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 85,899.01	1.55%
TOTAL PENDING CHANGE ORDERS	\$ 148,699.88	2.68%
TOTAL CONSTRUCTION CHANGES	\$ 234,598.89	4.22%

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.





UNIVERSITY PLANNING,  
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**Quarterly Construction Status Report**  
**Period Ending: June 30, 2022**

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

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Richard Turlington Architects Inc	<b>Notice to Proceed:</b>	06/05/2020
<b>General Contractor/CM:</b>	Bond Brothers Inc	<b>Contract Substantial Completion:</b>	06/06/2022
<b>UConn Project Manager:</b>	Webb Grouten, Jr.	<b>Projected Substantial Completion:</b>	08/02/2022
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$67,000,000.00
<b>Percent Complete:</b>	91 %	<b>Estimated Total Project Cost:</b>	\$65,560,129.84

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**Project Description:**

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

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

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

Two steam chillers and two electric chillers;

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

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

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

Formerly known as SUP Phase 2, construction to enhance the local UConn Cogenerated Clean Heat and Power Distributed Generation Resource Micro-Grid tri-generation to increase the current capacity to service projected campus needs is on hold, pending the outcome of the sustainability committees and working groups.

**Current Project Status:**

The construction Notice to Proceed was issued June 5, 2020. Fire alarm and fire protection has been tested and is active in the generator room. Testing of electrical switchgear is complete allowing the 480 volt gear to be energized. Elevator is complete and inspected. Steam piping has been hydrostatically tested. Steam blow with the Boiler and Science 1 project teams is scheduled for July. Hydrostatic pressure testing of the chilled water and condenser water piping is complete along with passivation of the system. Major mechanical equipment start up and commissioning is being scheduled based on available chilled water load of Science 1 and Gant.

Generator start up, load bank testing and emergency power system commissioning has been successfully completed. Gant emergency power switchover to SUP is scheduled for July. Installation of the Eversource high capacity feeders in the Right of Way (ROW) west of the project have been installed. Ring bus has been energized and the old Eversource feeder and matting in the ROW has been removed. Painting is 98% complete. Ceiling grid and flooring in finished spaces has been installed. FF&E was delivered. Exterior phenolic panel installation is 98% complete. Site work continues including granite curbing, sidewalk layout and underground drainage piping.

The project is currently within budget.

**Project Issues/Risks:**

Phase 2 gas turbines are on hold following the President's direction to reduce carbon emissions by 45% by 2030.

Critical items being tracked include:

Electrical and mechanical testing and commissioning tasks and coordination continue to be coordinated weekly.



Storrs 38E switchyard looking southwest



Load bank trailer for emergency generator test looking northwest



**UNIVERSITY PLANNING,  
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Project Name: Supplemental Utility Plant  
Project Num.: 300025  
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	\$51,250,000.00	\$51,250,000.00	\$51,716,492.80	\$2,019,576.11	\$53,736,068.91	\$838,461.26	\$54,574,530.17	-\$3,324,530.17	\$37,396,403.08
02000	Design Services	\$4,400,000.00	\$4,400,000.00	\$3,715,300.00	\$1,630,895.45	\$5,346,195.45	\$0.00	\$5,346,195.45	-\$946,195.45	\$4,731,971.84
03000	Telecom	\$500,000.00	\$500,000.00	\$94,695.40	\$0.00	\$94,695.40	\$0.00	\$94,695.40	\$405,304.60	\$1,474.64
04000	Furniture, Fixtures & Equipment	\$50,000.00	\$50,000.00	\$11,433.34	\$0.00	\$11,433.34	\$0.00	\$11,433.34	\$38,566.66	\$11,433.34
05000	Internal Costs	\$3,000,000.00	\$3,000,000.00	\$634,633.00	\$3,263,226.83	\$3,897,859.83	\$500,000.00	\$4,397,859.83	-\$1,397,859.83	\$1,703,218.03
06000	Other A/E Services	\$300,000.00	\$300,000.00	\$380,470.00	\$239,554.00	\$620,024.00	\$500,000.00	\$1,120,024.00	-\$820,024.00	\$352,717.65
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$100,000.00	\$100,000.00	\$100.00	-\$100.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$2,627.00	\$11,078.38	\$13,705.38	\$0.00	\$13,705.38	-\$13,705.38	\$9,091.38
11000	Miscellaneous	\$400,000.00	\$400,000.00	\$1,686.27	\$0.00	\$1,686.27	\$0.00	\$1,686.27	\$398,313.73	\$1,686.27
	DIRECT COST SUBTOTAL	\$60,000,000.00	\$60,000,000.00	\$56,557,437.81	\$7,164,230.77	\$63,721,668.58	\$1,838,461.26	\$65,560,129.84	-\$5,560,129.84	\$44,207,996.23
12000	Contingency	\$7,000,000.00	\$7,000,000.00						\$7,000,000.00	
	TOTAL	\$67,000,000.00	\$67,000,000.00	\$56,557,437.81	\$7,164,230.77	\$63,721,668.58	\$1,838,461.26		\$1,439,870.16	\$44,207,996.23

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 65,560,129.84
TOTAL APPROVED BUDGET	\$ 67,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 1,439,870.16

Total Current Funding	\$ 67,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 1,170,854.55	2.26%
TOTAL PENDING CHANGE ORDERS	\$ 798,721.56	1.54%
TOTAL CONSTRUCTION CHANGES	\$ 1,969,576.11	3.81%

Comments - Construction Changes over 5%:



UNIVERSITY PLANNING,  
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## Quarterly Construction Status Report

NWQUAD - Science 1 - Site Improvements and Tunnel  
Phase 2

Period Ending: June 30, 2022

Project Number: 300050

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### Project Parameters

<b>Project Architect/Engineer:</b>	Payette Associates Inc	<b>Notice to Proceed:</b>	07/03/2020
<b>General Contractor/CM:</b>	Dimeo Construction Company	<b>Contract Substantial Completion:</b>	08/05/2022
<b>UConn Project Manager:</b>	Mary Clark	<b>Projected Substantial Completion:</b>	09/16/2022
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$56,000,000.00
<b>Percent Complete:</b>	89 %	<b>Estimated Total Project Cost:</b>	\$46,382,831.45

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### Project Description:

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

### Current Project Status:

The chilled water, domestic water and reclaimed water systems are connected to the building and ready for use. The steam and condensate lines are installed and connected to the building; the steam blow down between the CUP, NWQ and SUP is in progress. The Fire Protection piping is connected to the building; we are waiting for official sign offs.

The installation of the crosswalk at the intersection of North Eagleville Road and King Hill road began this month. The sidewalk installation on King Hill Road has resumed and is progressing up the hill eastward. The granite curbing at the east side of the main parking area is complete, rough grading, top soil and vegetation placement continues throughout the site. The parking lot sub-base is prepped; paving is scheduled to begin the first week of August. The bus stop has been installed on King Hill Road, the covered bike shelter located near the West building entry is 85 % complete. The granite terrace at the east entry of Science 1, is scheduled to begin this month.

### Project Issues/Risks:

Project labor force impacts in the field caused by COVID-19 continue to be monitored daily with the Dimeo Team.





NW Quad Site - Looking West



NW Quad Site - Looking East



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

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$40,000,000.00	\$40,000,000.00	\$35,221,280.88	\$1,561,253.28	\$36,782,534.16	\$1,030,819.00	\$37,813,353.16	\$2,186,646.84	\$19,544,797.51
02000	Design Services	\$5,000,000.00	\$5,000,000.00	\$512,937.00	\$5,088,571.20	\$5,601,508.20	\$0.00	\$5,601,508.20	-\$601,508.20	\$4,502,916.80
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	\$0.00
05000	Internal Costs	\$2,000,000.00	\$2,000,000.00	\$822,927.86	\$1,671,483.19	\$2,494,411.05	\$160,000.00	\$2,654,411.05	-\$654,411.05	\$2,409,577.59
06000	Other A/E Services	\$500,000.00	\$500,000.00	\$207,381.00	\$0.00	\$207,381.00	\$0.00	\$207,381.00	\$292,619.00	\$193,912.55
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$500,000.00	\$500,000.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$3,000.00	\$497,000.00	\$3,000.00
10000	Insurance & Legal	\$25,000.00	\$25,000.00	\$11,053.00	\$6,000.00	\$17,053.00	\$0.00	\$17,053.00	\$7,947.00	\$15,522.00
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	\$36,864,704.78	\$8,327,307.67	\$45,192,012.45	\$1,190,819.00	\$46,382,831.45	\$2,247,168.55	\$26,670,138.22
12000	Contingency	\$7,370,000.00	\$7,370,000.00						\$7,370,000.00	
	TOTAL	\$56,000,000.00	\$56,000,000.00	\$36,864,704.78	\$8,327,307.67	\$45,192,012.45	\$1,190,819.00		\$9,617,168.55	\$26,670,138.22

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 46,382,831.45
TOTAL APPROVED BUDGET	\$ 56,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 9,617,168.55

Total Current Funding	\$ 56,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 653,588.73	1.86%
TOTAL PENDING CHANGE ORDERS	\$ 907,664.55	2.58%
TOTAL CONSTRUCTION CHANGES	\$ 1,561,253.28	4.43%

Comments - Construction Changes over 5%:





UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: June 30, 2022**

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

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**Project Parameters**

<b>Project Architect/Engineer:</b>	JCJ Architecture PC	<b>Notice to Proceed:</b>	05/20/2021
<b>General Contractor/CM:</b>	Turner Construction Co	<b>Contract Substantial Completion:</b>	11/18/2022
<b>UConn Project Manager:</b>	Sallyann Beaudet	<b>Projected Substantial Completion:</b>	11/16/2022
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$70,000,000.00
<b>Percent Complete:</b>	65 %	<b>Estimated Total Project Cost:</b>	\$66,956,820.35

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**Project Description:**

The new Hockey Facility will be 2-story, 108,760 gsf foot arena, built within the Athletic District of the Storrs campus. The facility will contain first floor locker rooms, support areas, administrative offices, an ice lounge and mechanical space. The second floor, known as the Concourse level, provides approximately 2,400 seats, concessions and restrooms. The mezzanine level is reserved for invited guests and patrons.

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

A related phase of the project includes the reconstruction and expansion of I-Lot to include an additional 700 spaces.

**Current Project Status:**

The focus this quarter continues to be the completion of building envelope, installing major building equipment and fit out mechanical spaces. The roof, exterior framing and fireproofing is roughly 95% complete. The installation of curtainwall and exterior sheathing is scheduled to commence in July.

As for the interior of the building, blocking, framing and utility rough-ins are 90% complete. The installation of rink subgrade and insulation is 100% complete. The rink concrete is scheduled to be poured mid-July and requires a 30 day cure. During this time, trades will continue to finish wiring, plumbing and duct work and close up walls.

There are several milestones activities scheduled to begin/continue next quarter including: installation of exterior metal paneling, curtainwall and permanent power to support building equipment.

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

**Project Issues/Risks:**

Procurement of construction material continues to be of concern, however all major building equipment was ordered well in advance, which has mitigated the overall risk. However, in some cases, we had to pay storage charges to ensure equipment is available to us when required.



Building envelope is 65% complete



Pre-cast seating is complete and rink is ready to be poured



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: UConn Hockey Arena  
Project Num.: 300133  
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	\$53,082,185.00	\$53,082,185.00	\$52,268,691.10	\$1,085,905.01	\$53,354,596.11	\$2,023,861.00	\$55,378,457.11	-\$2,296,272.11	\$26,554,907.06
02000	Design Services	\$4,753,167.00	\$4,753,167.00	\$1,755,582.00	\$2,671,471.05	\$4,427,053.05	\$200,000.00	\$4,627,053.05	\$126,113.95	\$3,867,048.49
03000	Telecom	\$355,000.00	\$355,000.00	\$352,613.00	\$0.00	\$352,613.00	\$0.00	\$352,613.00	\$2,387.00	\$11,879.92
04000	Furniture, Fixtures & Equipment	\$3,575,505.00	\$3,575,505.00	\$1,918,621.58	\$1,330,544.97	\$3,249,166.55	\$510,000.00	\$3,759,166.55	-\$183,661.55	\$130,052.09
05000	Internal Costs	\$2,435,000.00	\$2,435,000.00	\$1,451,087.49	\$948,912.51	\$2,400,000.00	\$35,000.00	\$2,435,000.00	\$0.00	\$0.00
06000	Other A/E Services	\$415,000.00	\$415,000.00	\$289,165.00	\$255,636.64	\$544,801.64	-\$250,000.00	\$294,801.64	\$120,198.36	\$411,677.71
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$25,000.00	\$25,000.00	\$1,677.00	\$0.00	\$1,677.00	\$0.00	\$1,677.00	\$23,323.00	\$1,107.05
09000	Environmental	\$205,833.00	\$205,833.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$205,833.00	\$0.00
10000	Insurance & Legal	\$125,000.00	\$125,000.00	\$77,500.00	\$30,552.00	\$108,052.00	\$0.00	\$108,052.00	\$16,948.00	\$105,321.00
11000	Miscellaneous	\$28,310.00	\$28,310.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28,310.00	\$0.00
	DIRECT COST SUBTOTAL	\$65,000,000.00	\$65,000,000.00	\$58,114,937.17	\$6,323,022.18	\$64,437,959.35	\$2,518,861.00	\$66,956,820.35	-\$1,956,820.35	\$31,081,993.32
12000	Contingency	\$5,000,000.00	\$5,000,000.00						\$5,000,000.00	
	TOTAL	\$70,000,000.00	\$70,000,000.00	\$58,114,937.17	\$6,323,022.18	\$64,437,959.35	\$2,518,861.00		\$3,043,179.65	\$31,081,993.32

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 66,956,820.35
TOTAL APPROVED BUDGET	\$ 70,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 3,043,179.65

Total Current Funding	\$ 43,197,083.66
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 640,732.24	1.23%
TOTAL PENDING CHANGE ORDERS	\$ 445,172.77	0.85%
TOTAL CONSTRUCTION CHANGES	\$ 1,085,905.01	2.08%

Comments - Construction Changes over 5%:
N/A



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: June 30, 2022**

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

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Tighe & Bond Inc	<b>Notice to Proceed:</b>	04/30/2019
<b>General Contractor/CM:</b>	Standard Demolition Services Inc	<b>Contract Substantial Completion:</b>	09/14/2019
<b>UConn Project Manager:</b>	Thomas Haskell	<b>Projected Substantial Completion:</b>	05/31/2023
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$2,500,000.00
<b>Percent Complete:</b>	95 %	<b>Estimated Total Project Cost:</b>	\$2,001,071.50

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**Project Description:**

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

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

**Current Project Status:**

UConn has received access agreements for 10 of the 11 properties. Remediation at the ten properties is complete. Landscape replacement is substantially complete at all of the properties. Work on the property located at 1310 Washington Boulevard has not started due to a property line dispute. The owner of the properties at 40 and 46 Vernon issued a text directive on August 5, 2019 to stop landscape work. The Owner determined she does not want any trees or shrubbery, and will be paving portions of the property.

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

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

**Project Issues/Risks:**

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



New fence at 40-46 Vernon Place





**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

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

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$1,890,000.00	\$2,019,200.00	\$1,843,311.50	\$0.00	\$1,843,311.50	\$0.00	\$1,843,311.50	\$175,888.50	\$1,596,548.49
02000	Design Services	\$210,000.00	\$55,800.00	\$10,040.00	\$3,220.00	\$13,260.00	\$0.00	\$13,260.00	\$42,540.00	\$9,285.00
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$100,000.00	\$120,000.00	\$76,650.00	\$52,050.00	\$128,700.00	\$0.00	\$128,700.00	-\$8,700.00	\$53,700.00
06000	Other A/E Services	\$0.00	\$0.00	\$5,800.00	\$2,500.00	\$8,300.00	\$0.00	\$8,300.00	-\$8,300.00	\$6,920.00
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	\$5,229.00
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	\$57,770.00	\$2,001,071.50	\$0.00	\$2,001,071.50	\$258,928.50	\$1,671,682.49
12000	Contingency	\$200,000.00	\$240,000.00						\$240,000.00	
	TOTAL	\$2,500,000.00	\$2,500,000.00	\$1,943,301.50	\$57,770.00	\$2,001,071.50	\$0.00		\$498,928.50	\$1,671,682.49

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

Total Current Funding	\$ 2,500,000.00
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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%:





UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

## Boiler Plant Equipment Replacement and Utility Tunnel Connection

Period Ending: June 30, 2022

Project Number: 300151

### Project Parameters

<b>Project Architect/Engineer:</b>	BVH Integrated Services PC	<b>Notice to Proceed:</b>	07/02/2020
<b>General Contractor/CM:</b>	Bond Brothers Inc	<b>Contract Substantial Completion:</b>	11/19/2021
<b>UConn Project Manager:</b>	Webb Grouten, Jr.	<b>Projected Substantial Completion:</b>	03/03/2023
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$40,000,000.00
<b>Percent Complete:</b>	72 %	<b>Estimated Total Project Cost:</b>	\$39,736,615.20

### 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. Northwest Science Quad Infrastructure Phase 3 includes installation of 125 psi steam and express condensate piping from the eastern end of the Phase 1 tunnel to the existing Heating Plant header and a high capacity power connection to the existing CUP 14G substation.

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

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

Package 1 includes installation of new 125 lb. steam, express condensate and associated ancillary support systems within the existing North Campus Utility Tunnel, Cogen Facility and Heating Plant (Boiler Building); Incidental removal and replacement of existing tunnel utilities to allow installation of new steam/condensate piping; Construction of new exterior pipe chase at the Cogen Facility; Demolition of existing boilers, boiler support utility connections, asbestos abatement, structural demolition 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. We have included steam blow costs for cleaning of the 125-psi pipe between CUP and SUP. This pipe is part of three different projects – 300151, Science 1 and SUP, but will be cleaned and commissioned as part of this project. GMP for Package 0 has been fully executed. DEEP boiler air permits were received in March 2021. The alternate price for the SUP boiler has been included in executed change order #2. Installation of the SUP boiler is scheduled to begin after substantial completion of the SUP anticipated in August 2022.

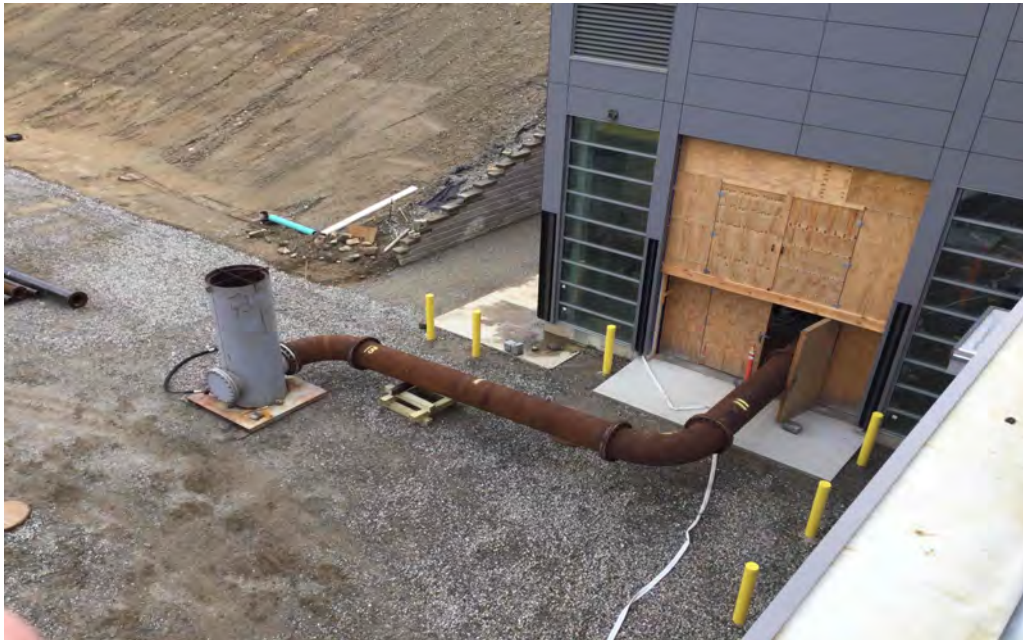
Package 1 notice to proceed was issued July 2, 2020. Site activities are 99% complete. Punch list items remain. Installation of the 20 inch steam pipe in the tunnel is complete and hydrostatically tested. Insulation of the 20 inch steam pipe and condensate pipe is ongoing. Coordination for the steam blow of the 20 steam pipe continues between projects and is anticipated in July.

Package 2 GMP is approved. Ancillary boiler equipment installation is 99% complete. Support steel above the firing floor is 99% installed, including grating that had been delayed due to procurement. Insulation on steam and condensate piping is nearing completion. Boiler control panel electrical work is complete. Installation of DA tank piping continues. Due to moderating temperatures and questions regarding the disposal of the steam produced, boiler startup dates are being re-evaluated with startup currently scheduled for after the steam blow. Coordination of the SUP boiler and stack layout is being modeled and clashes addressed.

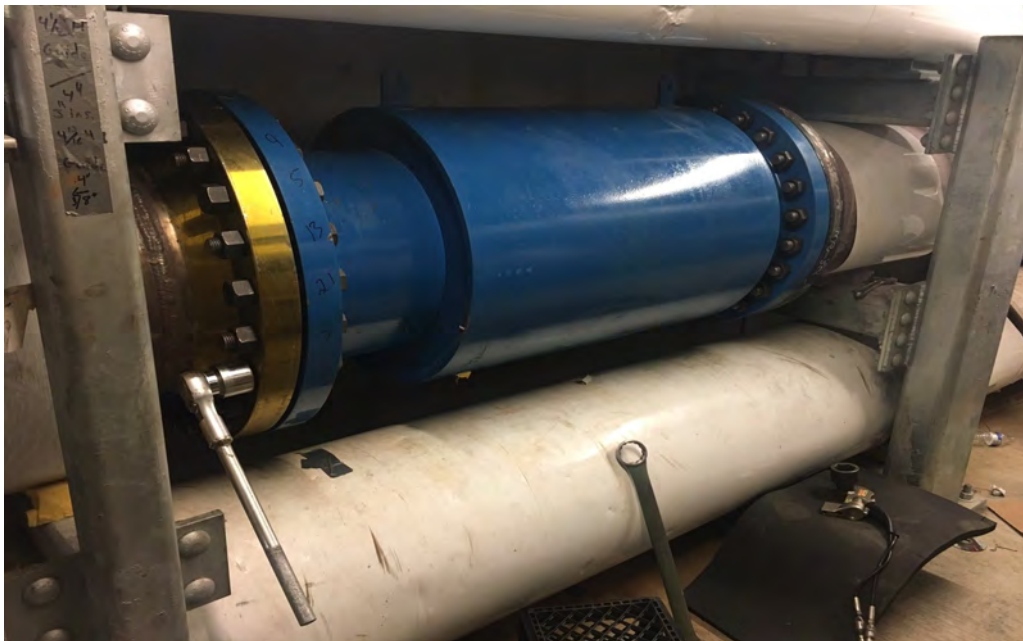
Package 3 (steam cleaning of piping from SUP to Boiler plant) notice to proceed was issued in September 2020. Steam blow activities are currently scheduled for July.

### Project Issues/Risks:

Moderating temperatures has the team re-evaluating boiler startup dates due to the inability to dispose of the steam. Substantial completion of the SUP sky valve and dump condenser will allow for the disposal of the steam.



Steam blow temporary pipe installation at SUP



Replacement steam expansion compensator in tunnel



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

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

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$29,200,000.00	\$29,200,000.00	\$30,611,927.61	\$2,784,392.71	\$33,396,320.32	\$1,083,178.58	\$34,479,498.90	-\$5,279,498.90	\$17,843,122.23
02000	Design Services	\$2,000,000.00	\$2,000,000.00	\$1,093,325.00	\$1,787,245.09	\$2,880,570.09	\$0.00	\$2,880,570.09	-\$880,570.09	\$2,528,756.40
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	\$1,532,405.18	\$1,688,808.64	\$530,000.00	\$2,218,808.64	\$381,191.36	\$419,584.12
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	\$105,093.75
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$550,000.00	\$550,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$550,000.00	\$0.00
10000	Insurance & Legal	\$50,000.00	\$50,000.00	\$500.00	\$1,372.00	\$1,872.00	\$0.00	\$1,872.00	\$48,128.00	\$1,872.00
11000	Miscellaneous	\$0.00	\$0.00	\$22.57	\$0.00	\$22.57	\$0.00	\$22.57	-\$22.57	\$22.57
	<b>DIRECT COST SUBTOTAL</b>	<b>\$35,000,000.00</b>	<b>\$35,000,000.00</b>	<b>\$32,018,021.64</b>	<b>\$6,105,414.98</b>	<b>\$38,123,436.62</b>	<b>\$1,613,178.58</b>	<b>\$39,736,615.20</b>	<b>-\$4,736,615.20</b>	<b>\$20,898,451.07</b>
12000	Contingency	\$5,000,000.00	\$5,000,000.00						\$5,000,000.00	
	<b>TOTAL</b>	<b>\$40,000,000.00</b>	<b>\$40,000,000.00</b>	<b>\$32,018,021.64</b>	<b>\$6,105,414.98</b>	<b>\$38,123,436.62</b>	<b>\$1,613,178.58</b>		<b>\$263,384.80</b>	<b>\$20,898,451.07</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 39,736,615.20
TOTAL APPROVED BUDGET	\$ 40,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 263,384.80

Total Current Funding	\$ 40,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 2,016,838.88	6.59%
TOTAL PENDING CHANGE ORDERS	\$ 762,350.56	2.49%
TOTAL CONSTRUCTION CHANGES	\$ 2,779,189.44	9.08%

Comments - Construction Changes over 5%:
Construction change orders over 5% includes the SUP boiler for \$1.5 million which was an alternate in the GMP for Package 0 and has been incorporated into the project via amendment. A portion of the \$16.7 million Package 2 GMP is carried in construction changes.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: June 30, 2022**

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

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**Project Parameters**

<b>Project Architect/Engineer:</b>	JCJ Architecture PC	<b>Notice to Proceed:</b>	05/20/2021
<b>General Contractor/CM:</b>	Turner Construction Co	<b>Contract Substantial Completion:</b>	10/28/2022
<b>UConn Project Manager:</b>	Sallyann Beaudet	<b>Projected Substantial Completion:</b>	11/16/2022
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$7,000,000.00
<b>Percent Complete:</b>	75 %	<b>Estimated Total Project Cost:</b>	\$6,622,995.43

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**Project Description:**

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

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

**Current Project Status:**

The project approach is divided into segments: the East Lot, Utilities and the West Lot.

**East Lot**

The work in front of Freitas has been completed including utilities, sidewalks and site lighting. A pavement binder course is in place in front of Freitas with final pavement of roadway and lot being completed at the end of October.

During the course of excavating for the retaining wall, around the wetlands, a large amount of peat was uncovered. A plan to remove this unsuitable soil is being developed, that will minimize the amount of peat removed, while providing a stable base to build on. Unfortunately this has slowed progress somewhat, but are optimistic the lost time can be made up.

**West Lot**

This parking lot and associated landscaping is near completion. Over a 100+ parking spaces have been turned over to the University. A small portion of the lot has been reserved as laydown area to support the building project, but will be turned over in its entirety by the end of October.

**Site Utilities**

All building utilities have been installed, including the secondary feeder to the building transformer. All that remains is final connection to permanent power scheduled for August.

**Budget**

There are several approved directives to address the removal of peat from the site, but the project is still within budget at this time.

**Project Issues/Risks:**

None.





West Lot - 90% Complete



East Lot - Retaining Wall excavation - Unsuitable soils



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: I - Lot Improvements  
Project Num.: 300173  
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	\$5,719,550.00	\$5,719,550.00	\$5,736,904.27	\$343,333.73	\$6,080,238.00	\$60,000.00	\$6,140,238.00	-\$420,688.00	\$2,162,282.97
02000	Design Services	\$270,000.00	\$270,000.00	\$162,613.00	\$100,957.00	\$263,570.00	\$0.00	\$263,570.00	\$6,430.00	\$220,367.47
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$5,000.00	\$5,000.00	\$400.00	\$0.00	\$400.00	\$0.00	\$400.00	\$4,600.00	\$400.00
05000	Internal Costs	\$210,000.00	\$210,000.00	\$7,500.00	\$202,500.00	\$210,000.00	\$0.00	\$210,000.00	\$0.00	\$0.00
06000	Other A/E Services	\$45,000.00	\$45,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45,000.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$129,250.00	\$129,250.00	\$4,250.00	\$0.00	\$4,250.00	\$0.00	\$4,250.00	\$125,000.00	\$4,250.00
10000	Insurance & Legal	\$15,000.00	\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$0.00
11000	Miscellaneous	\$11,200.00	\$11,200.00	\$5,160.00	-\$622.57	\$4,537.43	\$0.00	\$4,537.43	\$6,662.57	\$4,537.43
	DIRECT COST SUBTOTAL	\$6,405,000.00	\$6,405,000.00	\$5,916,827.27	\$646,168.16	\$6,562,995.43	\$60,000.00	\$6,622,995.43	-\$217,995.43	\$2,391,837.87
12000	Contingency	\$595,000.00	\$595,000.00						\$595,000.00	
	TOTAL	\$7,000,000.00	\$7,000,000.00	\$5,916,827.27	\$646,168.16	\$6,562,995.43	\$60,000.00		\$377,004.57	\$2,391,837.87

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 6,622,995.43
TOTAL APPROVED BUDGET	\$ 7,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 377,004.57

Total Current Funding	\$ 7,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 47,199.77	0.82%
TOTAL PENDING CHANGE ORDERS	\$ 296,133.96	5.16%
TOTAL CONSTRUCTION CHANGES	\$ 343,333.73	5.98%

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





UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: June 30, 2022**

**North Campus Student Room Renovations Phase 3**  
**Project Number: 300232**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Friar Architecture Inc.	<b>Notice to Proceed:</b>	05/11/2022
<b>General Contractor/CM:</b>	Connecticut Carpentry Corporation	<b>Contract Substantial Completion:</b>	08/05/2022
<b>UConn Project Manager:</b>	Scott Gallo	<b>Projected Substantial Completion:</b>	08/05/2022
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$2,415,000.00
<b>Percent Complete:</b>	80 %	<b>Estimated Total Project Cost:</b>	\$2,172,388.50

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**Project Description:**

North Campus Student Room Renovations Phase 3 – this is a continuation of student room asbestos abatement and finishes upgrade to student rooms in four residence halls in North Campus. Safety/Code/Access

**Current Project Status:**

By the end of the week of July 18, 2022, Hartford Hall will be 100 % completed and by the end of the following week Hurley Hall will be 100% completed. The other two buildings currently have floor tile being installed and then lighting, waxing of the floors and furniture reinstalled.

**Project Issues/Risks:**

None at this time



Abatement



Completed Room



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: North Campus Student Room Renovations Phase 3  
Project Num.: 300232  
Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$1,875,350.00	\$1,875,350.00	\$1,875,350.00	\$24,000.00	\$1,899,350.00	\$0.00	\$1,899,350.00	-\$24,000.00	\$0.00
02000	Design Services	\$62,835.00	\$62,835.00	\$62,835.00	\$0.00	\$62,835.00	\$0.00	\$62,835.00	\$0.00	\$57,591.00
03000	Telecom	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$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	\$3,000.00	\$69,450.00	\$72,450.00	\$0.00	\$72,450.00	-\$72,450.00	\$0.00
06000	Other A/E Services	\$70,228.00	\$70,228.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$70,228.00	\$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	\$137,754.00	\$137,754.00	\$137,753.50	\$0.00	\$137,753.50	\$0.00	\$137,753.50	\$0.50	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
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	\$2,161,167.00	\$2,161,167.00	\$2,078,938.50	\$93,450.00	\$2,172,388.50	\$0.00	\$2,172,388.50	-\$11,221.50	\$57,591.00
12000	Contingency	\$253,833.00	\$253,833.00						\$253,833.00	
	TOTAL	\$2,415,000.00	\$2,415,000.00	\$2,078,938.50	\$93,450.00	\$2,172,388.50	\$0.00		\$242,611.50	\$57,591.00

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 2,172,388.50
TOTAL APPROVED BUDGET	\$ 2,415,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 242,611.50

Total Current Funding	\$ 2,415,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 0.00	0.00%
TOTAL PENDING CHANGE ORDERS	\$ 24,000.00	1.28%
TOTAL CONSTRUCTION CHANGES	\$ 24,000.00	1.28%

Comments - Construction Changes over 5%:



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: June 30, 2022**

**Werth Family Basketball Champ Center Dining Reno**  
**Project Number: 300237**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Maier Design Group LLC	<b>Notice to Proceed:</b>	04/01/2022
<b>General Contractor/CM:</b>	Sarazin General Contractors Inc	<b>Contract Substantial Completion:</b>	09/12/2022
<b>UConn Project Manager:</b>	Katherine Viveiros	<b>Projected Substantial Completion:</b>	09/30/2022
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$1,268,000.00
<b>Percent Complete:</b>	65 %	<b>Estimated Total Project Cost:</b>	\$905,911.36

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**Project Description:**

The Werth Family Basketball Champions Center opened in the fall of 2014 and is home to both our men's and women's Basketball programs. The facility houses all facets of these programs including an academic center, strength and conditioning, athletic training, locker rooms, practice courts, offices and dining area.

The current food preparation area/pantry is not physically or functionally set up to support the food services and regulatory requirements needed. The current dining area is not inviting nor aesthetically pleasing for the student athletes to dine at. This project will create a much-improved dining experience along with the food preparation services and equipment required to support it. Interior renovations will include an update to the existing pantry and dining areas at the Werth Family UConn Basketball Champions Center Building. Construction will include selective demolition of existing walls and ceilings, electrical, mechanical, plumbing, kitchen equipment and upgrade of finishes to the flooring, walls and ceilings. New furniture will also be provided in the Dining area to serve approximately 40 people.

**Current Project Status:**

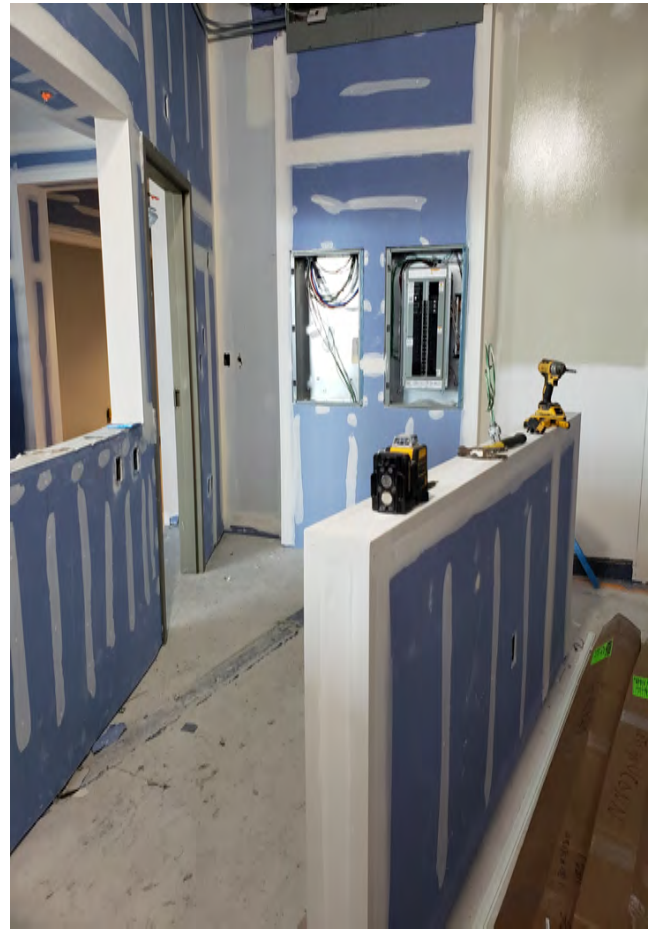
Construction is approximately 65% complete, with the demolition, framing and sheetrock 100% completed. Rough-in electrical, mechanical and plumbing is complete and is pending final plumbing and electrical connections, upon receipt of the kitchen equipment. Food Service Kitchen equipment is scheduled to arrive in early September 2022. Inspections and final connections will take us through September with an anticipated turnover to the Athletics Department by end of September 2022.

**Project Issues/Risks:**

- Potential risk of delay of kitchen equipment due to supply chain issues.
- Long Lead time on Furniture (8-12weeks)



Pantry Area - Hood Install



Interior Pantry area - sheetrock/taping install



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Werth Family Basketball Champ Center Dining Reno  
Project Num.: 300237  
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	\$680,000.00	\$680,000.00	\$534,312.00	\$2,980.55	\$537,292.55	-\$1,000.00	\$536,292.55	\$143,707.45	\$205,158.53
02000	Design Services	\$36,500.00	\$36,500.00	\$34,340.00	\$2,160.00	\$36,500.00	\$0.00	\$36,500.00	\$0.00	\$25,900.00
03000	Telecom	\$0.00	\$2,500.00	\$0.00	\$0.00	\$0.00	\$2,500.00	\$2,500.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$370,000.00	\$370,000.00	\$191,278.81	\$0.00	\$191,278.81	\$101,000.00	\$292,278.81	\$77,721.19	\$0.00
05000	Internal Costs	\$48,040.00	\$48,040.00	\$38,890.00	-\$850.00	\$38,040.00	\$300.00	\$38,340.00	\$9,700.00	\$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	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$5,000.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00
11000	Miscellaneous	\$2,500.00	\$2,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,500.00	\$0.00
	DIRECT COST SUBTOTAL	\$1,142,040.00	\$1,144,540.00	\$798,820.81	\$4,290.55	\$803,111.36	\$102,800.00	\$905,911.36	\$238,628.64	\$231,058.53
12000	Contingency	\$125,960.00	\$123,460.00						\$123,460.00	
	TOTAL	\$1,268,000.00	\$1,268,000.00	\$798,820.81	\$4,290.55	\$803,111.36	\$102,800.00		\$362,088.64	\$231,058.53

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 905,911.36
TOTAL APPROVED BUDGET	\$ 1,268,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 362,088.64

Total Current Funding	\$ 1,268,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 0.00	0.00%
TOTAL PENDING CHANGE ORDERS	\$ 2,980.55	0.56%
TOTAL CONSTRUCTION CHANGES	\$ 2,980.55	0.56%

Comments - Construction Changes over 5%:
N/A





UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

Academic & Research Facilities - STEM Research Center  
Science 1

Period Ending: June 30, 2022

Project Number: 901802

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### Project Parameters

<b>Project Architect/Engineer:</b>	Payette Associates Inc	<b>Notice to Proceed:</b>	06/23/2020
<b>General Contractor/CM:</b>	Dimeo Construction Company	<b>Contract Substantial Completion:</b>	10/31/2022
<b>UConn Project Manager:</b>	Jose Canarte	<b>Projected Substantial Completion:</b>	10/31/2022
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$220,000,000.00
<b>Percent Complete:</b>	87 %	<b>Estimated Total Project Cost:</b>	\$183,856,516.74

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### Project Description:

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

### Current Project Status:

The exterior Taktl panel installation will be wrapping up this week. The photovoltaic array has been installed on the upper and lower roofs. The level 4, East and West louvers have been installed. The Interior painting is ongoing throughout the building as areas are turned over. Installation of the metal ceilings at Level 1 and 2 in Neighborhoods A and B continues. The level 2 office ceilings are complete, door installation and floor prep has begun. The clean-room has entered Protocol Level 2, requiring workers to gown up before entering the space to work. The wall finishes and perforated guardrail installations continue in the Active Learning Classroom. Laboratory casework installation continues across Level 1 and 2. MEP trades are on all floors working west to east.

### Project Issues/Risks:

There continue to be issues with material procurement and lead times as well as COVID impacts to workforce and project flow. We are actively managing these issues to alleviate pressure on subs and the project as a whole.



Science 1 - East Elevation



Neighborhood A



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Academic & Research Facilities - STEM Research Center Science 1  
Project Num.: 901802  
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	\$150,000,000.00	\$150,000,000.00	\$135,307,512.79	\$3,036,132.13	\$138,343,644.92	\$2,806,472.00	\$141,150,116.92	\$8,849,883.08	\$94,958,515.08
02000	Design Services	\$16,000,000.00	\$16,000,000.00	\$3,644,732.25	\$10,796,095.60	\$14,440,827.85	\$0.00	\$14,440,827.85	\$1,559,172.15	\$13,403,191.86
03000	Telecom	\$3,000,000.00	\$3,000,000.00	\$0.00	\$0.00	\$0.00	\$3,000,000.00	\$3,000,000.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$10,000,000.00	\$10,000,000.00	\$1,842,561.09	\$69,518.84	\$1,912,079.93	\$8,086,276.02	\$9,998,355.95	\$1,644.05	\$0.00
05000	Internal Costs	\$12,000,000.00	\$12,000,000.00	\$2,134,127.50	\$8,265,122.41	\$10,399,249.91	\$800,000.00	\$11,199,249.91	\$800,750.09	\$9,509,316.51
06000	Other A/E Services	\$3,000,000.00	\$3,000,000.00	\$944,035.00	\$0.00	\$944,035.00	\$0.00	\$944,035.00	\$2,055,965.00	\$242,425.89
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	\$551,346.93	\$0.00	\$551,346.93	\$2,447,225.04	\$2,998,571.97	\$1,428.03	\$0.00
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	\$10,470.04
11000	Miscellaneous	\$165,000.00	\$165,000.00	\$109,790.95	\$2,093.15	\$111,884.10	\$0.00	\$111,884.10	\$53,115.90	\$4,464.19
	DIRECT COST SUBTOTAL	\$197,790,000.00	\$197,790,000.00	\$144,603,238.51	\$22,113,305.17	\$166,716,543.68	\$17,139,973.06	\$183,856,516.74	\$13,933,483.26	\$118,128,383.57
12000	Contingency	\$22,210,000.00	\$22,210,000.00						\$22,210,000.00	
	TOTAL	\$220,000,000.00	\$220,000,000.00	\$144,603,238.51	\$22,113,305.17	\$166,716,543.68	\$17,139,973.06		\$36,143,483.26	\$118,128,383.57

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 183,856,516.74
TOTAL APPROVED BUDGET	\$ 220,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 36,143,483.26

Total Current Funding	\$ 220,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 1,600,033.28	1.18%
TOTAL PENDING CHANGE ORDERS	\$ 1,436,098.85	1.06%
TOTAL CONSTRUCTION CHANGES	\$ 3,036,132.13	2.24%

Comments - Construction Changes over 5%:



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: June 30, 2022**

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

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Goody Clancy & Associates Inc	<b>Notice to Proceed:</b>	10/04/2019
<b>General Contractor/CM:</b>	The Whiting-Turner Contracting Company	<b>Contract Substantial Completion:</b>	03/31/2021
<b>UConn Project Manager:</b>	Katherine Viveiros	<b>Projected Substantial Completion:</b>	04/27/2021
<b>Project Phase:</b>	Close Out	<b>Current Phase Budget:</b>	\$170,000,000.00
<b>Percent Complete:</b>	95 %	<b>Estimated Total Project Cost:</b>	\$155,381,558.83

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**Project Description:**

The University has developed a STEM focused district known as the North West Science District of the Storrs Campus adjacent to the new Next Generation Connecticut Residence Hall and the Lodewick Visitor Center bounded by King Hill Road, Alumni Drive, Hillside Road and Hunting Lodge Road. The new and renovated facilities are currently in multiple phases (Design PH3 and Construction PH2) 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 and South Plaza of the Gant Complex

Phase 2 - West Wing

Phase 3 - North Tower and Gant Complex

**Current Project Status:**

Phase 1-1A - South Wing and Plaza of the Gant Complex -----

Levels 1, 2, 3, 4, Plaza Building and the ground floor laboratory space has been completed. Punch list for these areas is substantially complete.

Phase 2 -----Levels 1,2,3,4, and Ground.

Space on all levels has been substantially completed. TCO was approved by UCONN Building Officials on Tuesday, April 27th, 2021. Installation of Fixtures, Furniture and Equipment (FF&E) is 100% complete and users are currently occupying and teaching in the newly renovated spaces. A small amount of punchlist items are still in progress.

Upgrades to the Data Center equipment is approximately 99% complete, with final testing and minor punchlist items remaining.

Closeout of Phase 1 issues and pending changes continue to be reviewed and addressed.

Closeout of Phase 2 pending changes are progressing at a steady pace.

In summary, the overall completion for Closeout of Phase 2 is 95% complete.

Phase 3 - North Tower and Gant Complex

Phase 3 Construction Documents are 100% complete, and are currently being re-reviewed for any added design components prior to bidding. Construction estimates are currently being prepared to verify the condition of the market, prior to formal bidding. Bidding for this Phase 3 is anticipated for Late Fall of 2022, with a construction start of Spring 2023. Phase 3 construction is anticipated to take 24 months, with an anticipated completion date of 2025.

**Project Issues/Risks:**

Phase 3 bids: Cost escalation due to inflation and supply chain concerns





Interior Gant - Wayfinding Graphics



Interior Gant - Data Center





**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Gant Building Renovation - STEM  
Project Num.: 901803  
Project Phase: Close Out

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$121,455,176.60	\$121,455,176.60	\$109,374,771.11	\$13,743,310.98	\$123,118,082.09	\$1,274,368.81	\$124,392,450.90	-\$2,937,274.30	\$118,022,983.27
02000	Design Services	\$15,221,744.00	\$15,221,744.00	\$6,660,555.00	\$7,678,786.07	\$14,339,341.07	\$897,217.25	\$15,236,558.32	-\$14,814.32	\$13,259,167.83
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	\$3,952,277.94
05000	Internal Costs	\$7,482,980.16	\$7,482,980.16	\$4,639,203.48	\$3,340,386.57	\$7,979,590.05	\$0.00	\$7,979,590.05	-\$496,609.89	\$7,778,509.65
06000	Other A/E Services	\$313,981.50	\$313,981.50	\$467,276.00	\$376,470.25	\$843,746.25	\$0.00	\$843,746.25	-\$529,764.75	\$789,783.74
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	\$569,052.00	\$776,649.77	\$1,345,701.77	\$0.00	\$1,345,701.77	\$291,893.67	\$1,345,701.77
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	\$94,238.50
11000	Miscellaneous	\$39,280.63	\$39,280.63	\$41,167.64	-\$393.25	\$40,774.39	\$0.00	\$40,774.39	-\$1,493.76	\$40,774.39
	<b>DIRECT COST SUBTOTAL</b>	<b>\$153,072,346.22</b>	<b>\$153,072,346.22</b>	<b>\$127,147,147.13</b>	<b>\$26,062,825.64</b>	<b>\$153,209,972.77</b>	<b>\$2,171,586.06</b>	<b>\$155,381,558.83</b>	<b>-\$2,309,212.61</b>	<b>\$146,717,637.37</b>
12000	Contingency	\$16,927,653.78	\$16,927,653.78						\$16,927,653.78	
	<b>TOTAL</b>	<b>\$170,000,000.00</b>	<b>\$170,000,000.00</b>	<b>\$127,147,147.13</b>	<b>\$26,062,825.64</b>	<b>\$153,209,972.77</b>	<b>\$2,171,586.06</b>		<b>\$14,618,441.17</b>	<b>\$146,717,637.37</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 155,381,558.83
TOTAL APPROVED BUDGET	\$ 170,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 14,618,441.17

Total Current Funding	\$ 169,827,605.61
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 12,642,459.36	11.56%
TOTAL PENDING CHANGE ORDERS	\$ 1,106,837.19	1.01%
TOTAL CONSTRUCTION CHANGES	\$ 13,749,296.55	12.57%

Comments - Construction Changes over 5%:
Change orders to date are related to ground floor below slab unforeseen conditions that were encountered during construction and lab customization requests from PI's due to changes in their program needs. Owner requests and changes occurred at the Data Center, which also contributed to the additional Change Order costs.



UCH – Campus Planning Design & Construction

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

Period Ending: June 30, 2022

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

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

<u>Project</u>	<u>Project Number</u>
UCH Replace Chilled Water Pump CHWP#4	21-018
UCH 836 Hopmeadow Street Simsbury Clinical Practice Relocation	21-036

# UConn HEALTH

UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

UCH Replace Chilled Water Pump CHWP#4

Period Ending: June 30, 2022

Project Number: 21-018

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## Project Parameters

<b>Project Architect:</b>	AI Engineers	<b>Notice to Proceed:</b>	March 21, 2022
<b>General Contractor:</b>	CT Boiler	<b>Contract Substantial Completion:</b>	December 19, 2022
<b>UCHC Project Manager:</b>	Tim Cifone	<b>Estimated Completion Date:</b>	December 23, 2022
<b>Percent Complete:</b>	5%	<b>Final BOT Budget Amount:</b>	\$ 642,000
		<b>Estimated Cost to Complete:</b>	\$ 642,000

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

**Current Project Status:** The equipment is ordered and delivery of the equipment is expected by October 2022.

**Project Schedule:** Equipment and material delivery delays have impacted the project schedule. The project will be considered substantially complete upon the installation of chilled water pump, relocation of VFD and installation of new VFD.

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

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

## Mechanical Room



## 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	\$0.00	\$435,700.00	\$16,286.00	\$451,986.00	\$43,014.00
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	\$0.00	\$474,200.00	\$16,286.00	\$490,486.00	\$44,514.00
12000	Project Contingency	\$107,000.00	\$0.00	\$0.00	\$0.00	\$151,514.00	\$151,514.00	(\$44,514.00)
Current Totals		\$642,000.00	\$474,200.00	\$0.00	\$474,200.00	\$167,800.00	\$642,000.00	\$0.00

### Contingency Monitor

Original Budget Contingency	\$107,000.00
Project Contingency Expenditure / Surplus	\$44,514.00
Project Contingency Balance	\$151,514.00

### 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	\$0.00	0.00%
Total Pending Change Orders	\$16,286.00	3.74%
Total Construction Changes	\$16,286.00	3.74%

### Change Order Narrative

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



# UConn HEALTH

## UCH – Campus Planning Design & Construction

### Quarterly Construction Status Report

### UCH 836 Hopmeadow St, Simsbury Clinical Practice Relocation

Period Ending: June 30, 2022

Project Number: 21-036

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#### Project Parameters

<b>Project Architect:</b>	<b>Phase Zero Design</b>	<b>Notice to Proceed:</b>	<b>May 26, 2022</b>
<b>General Contractor:</b>	<b>Nosal Builders</b>	<b>Contract Substantial Completion:</b>	<b>November 11, 2022</b>
<b>UCHC Project Manager:</b>	<b>Tim Cifone</b>	<b>Estimated Completion Date:</b>	<b>November 18, 2022</b>
<b>Percent Complete:</b>	<b>0%</b>	<b>Final BOT Budget Amount:</b>	<b>\$ 4,297,000</b>
		<b>Estimated Cost to Complete:</b>	<b>\$ 4,297,000</b>

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**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:** Project delayed, the Landlord's work is not complete.

**Project Schedule:** The project is delayed.

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

**Project Issues/Risks:** No issues/risks at this time.

## UCH Shell Space



## 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	\$2,652,908.00	\$0.00	\$2,652,908.00	\$0.00	\$2,652,908.00	\$177,092.00
02000	Design Services	\$124,000.00	\$145,176.00	\$0.00	\$145,176.00	\$0.00	\$145,176.00	(\$21,176.00)
03000	Telecomm	\$407,000.00	\$234,255.00	\$0.00	\$234,255.00	\$159,818.00	\$394,073.00	\$12,927.00
04000	Furniture, Fixtures & Equipment	\$448,000.00	\$210,536.00	\$0.00	\$210,536.00	\$382,464.00	\$593,000.00	(\$145,000.00)
05000	Construction Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
06000	Other A/E Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00
08000	Relocation	\$84,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$84,000.00
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	\$2,599.00	\$0.00	\$2,599.00	\$21,401.00	\$24,000.00	(\$21,000.00)
Direct Cost Subtotal		\$3,906,000.00	\$3,245,474.00	\$0.00	\$3,245,474.00	\$563,683.00	\$3,809,157.00	\$96,843.00
12000	Project Contingency	\$391,000.00	\$0.00	\$0.00	\$0.00	\$487,843.00	\$487,843.00	(\$96,843.00)
Current Totals		\$4,297,000.00	\$3,245,474.00	\$0.00	\$3,245,474.00	\$1,051,526.00	\$4,297,000.00	\$0.00

### Contingency Monitor

Original Budget Contingency	\$391,000.00
Project Contingency Expenditure / Surplus	\$96,843.00
Project Contingency Balance	\$487,843.00

### Budget Monitor

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

### Change Order Monitor

### % of Const Cost

Executed Change Orders	\$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