

Quarterly Construction Status Report

Period Ending: March 31, 2019

Storrs and Regional Campuses
UConn Health



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Section 1 - Storrs and Regional Campuses

Index of Reports

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
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UConn 2000 Code Remediation - Wilbur Cross
Project Number: 201525

Project Parameters

Silver Petrucelli & Associates Inc. Notice to Proceed: Project Architect/Engineer: 02/25/2019 General Contractor/CM: G Donovan Associates Inc. **Contract Substantial Completion:** 08/31/2018 UConn Proiect Manager: Jeffrey Olsen **Projected Substantial Completion:** 10/31/2019 Proiect Phase: Procurement/Bidding Current Phase Budget: \$1.640.000.00 Percent Complete: 96 % Estimated Total Project Cost: \$1,638,160.21

Project Description:

The project will remediate cited code discrepancies from the UConn 2000 code remediation program which included fire separation, emergency lighting, electrical violations, and fire suppression and alarm deficiencies. Work will include construction of smoke partitions and fire separation assemblies, fire stopping of existing penetrations, addition of fire dampers at duct penetrations, installation of fire rated doors, frames and hardware, fire rated access doors, and construction of fire rated shafts.

Current Project Status:

The University Office of Fire Marshal and Building Inspector (FMBIO) issued a preliminary discrepancy report dated 8/28/09 citing (30) building and fire code discrepancies resulting from the original UConn 2000 Construction Project. Four of these discrepancies were identified by FMBIO as needing immediate or short term correction as they were determined by FMBIO to represent an elevated life safety risk. On 9/1/09, UPDC issued an Exigent Procurement request and the (4) discrepancies were corrected. The discrepancies were attributed to the original contractor who was placed on notice that the repairs were being completed on an exigent basis and that the University would seek to recover the costs. On 9/4/09 FMBIO issued a revised discrepancy report containing a total of (67) discrepancies (including the four identified as in need of immediate correction). On 9/15/09 a final report dated 9/4/09, citing (2) additional discrepancies was issued, bringing the total number of discrepancies cited to (69). The University triaged the discrepancies and the following actions were taken:

- (54) discrepancies were attributed to the original contractor
- (12) discrepancies were attributed to original Architect
- (3) discrepancies were attributed to the University

Sixty-six of the original sixty-nine cited code discrepancies have been corrected to date. Corrective work has been completed through several phases based on trades (mechanical, electrical, fire protection, etc.). One discrepancy is currently in construction. The two remaining discrepancies required additional design due to latent conditions observed by the Building Inspector during construction of the current project. These additional violations required new design documents, which have been completed by the project architect and have been submitted to the University's Fire Marshal and Building Inspector's Office (FMBIO) for review and approval.

Due to the additional recently cited violations, completion of the overall project is anticipated to extend beyond the current contract completion date. The actual completion date will be determined after design and bidding are concluded and a new contract is awarded.

The remainder of the project is anticipated to be completed within the approved budget.

Project Issues/Risks:

This is an occupied building and all work is being closely coordinated with building users in order to minimize disruptions.

The final phase of this project has been estimated to cost \$58,000 per the project architect. Receipt of contractor bids in excess of this estimate would result in the need for additional project funding.



Installation of Smoke Curtain and Sprinklers



Completed Smoke Curtain



Project Name: UConn 2000 Code Remediation - Wilbur Cross

Project Num.: 201525

Project Phase: Procurement/Bidding

		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	\$1,129,000.00	\$1,129,000.00	\$646,084.32	\$226,975.19	\$873,059.51	\$58,000.00	\$931,059.51	\$197,940.49	\$741,874.80
02000	Design Services	\$96,000.00	\$96,000.00	\$130,125.00	\$0.00	\$130,125.00	\$0.00	\$130,125.00	-\$34,125.00	\$129,240.00
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	\$198,200.00	\$198,200.00	\$407,890.70	\$84,288.68	\$492,179.38	\$0.00	\$492,179.38	-\$293,979.38	\$454,474.74
06000	Other A/E Services	\$30,800.00	\$30,800.00	\$38,430.00	-\$19,352.50	\$19,077.50	\$0.00	\$19,077.50	\$11,722.50	\$19,077.50
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$20,000.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$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	\$60,000.00	\$60,000.00	\$54,527.50	-\$1,582.50	\$52,945.00	\$0.00	\$52,945.00	\$7,055.00	\$52,945.00
11000	Miscellaneous	\$26,000.00	\$26,000.00	\$12,773.82	\$0.00	\$12,773.82	\$0.00	\$12,773.82	\$13,226.18	\$4,826.32
	DIRECT COST SUBTOTAL	\$1,560,000.00	\$1,560,000.00	\$1,289,831.34	\$290,328.87	\$1,580,160.21	\$58,000.00	\$1,638,160.21	-\$78,160.21	\$1,402,438.36
12000	Contingency	\$80,000.00	\$80,000.00						\$80,000.00	
	TOTAL	\$1,640,000.00	\$1,640,000.00	\$1,289,831.34	\$290,328.87	\$1,580,160.21	\$58,000.00		\$1,839.79	\$1,402,438.36

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 1,638,160.21
TOTAL APPROVED BUDGET	\$ 1,640,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 1,839.79

Total Current Funding	\$ 1,640,000.00

Construction Change Order Monitor						
EXECUTED CHANGE ORDERS	\$ 222,675.19	34.47%				
TOTAL PENDING CHANGE ORDERS	\$ 4,300.00	0.67%				
TOTAL CONSTRUCTION CHANGES	\$ 226,975.19	35.13%				

Comments - Construction Changes over 5%:

During construction, additional code violations were discovered after opening walls. Additional violations included fire separation, smoke detection, and fire alarm devices. These discoveries resulted in change orders exceeding 5% of the construction budget.



University Athletic District Development Project Number: 201696

Project Parameters

Newman Architects PC Notice to Proceed: Project Architect/Engineer: 03/07/2019 Daniel OConnells Sons Inc. General Contractor/CM: **Contract Substantial Completion:** 03/05/2021 **UConn Proiect Manager:** John Robitaille **Projected Substantial Completion:** 03/05/2021 Proiect Phase: Construction Current Phase Budget: \$96,600,000.00 Percent Complete: Estimated Total Project Cost: \$88,825,925.82

Project Description:

This project will replace existing outdated facilities with new stadia for baseball, softball and soccer. The project includes a new Performance Center, approximately 50,000 sf, which consists of new team and coach locker rooms, coaches' offices, equipment room, strength and conditioning, athletic training, hydro-therapy pools, conference room, video room and associated support spaces. This project also includes a new multi-purpose field that supports both Athletics and the Student Recreation departments. This new field will support activities such as lacrosse, soccer, and other club sports.

In order to ready the site for the Athletics District Development, two phases of enabling projects are necessary in advance of the construction proper. These include the Southwest Campus Infrastructure Utilities project, which is currently finishing construction, as well as additional enabling work which includes site work, mass excavation, retaining walls, demolition and relocation of utilities in preparation of construction of the Stadia facilities.

Current Project Status:

Construction of the enabling portion of the project commenced in March 2019 with the installation of construction fencing, the beginning of mass excavation, soil erosion protecting, and preparation for rock blasting and excavation for the retaining walls.

Project Issues/Risks:

Baseball field to be ready for play March 2020.

Soccer field to be ready for play by August 2020.

Performance Center substantially complete November 2020 with beneficial occupancy in January 2021.

Pre-blasting surveys to be complete the week of April 15 at the baseball field with blasting of the rock scheduled for the weeks of April 22 and 29th.



Installation of construction / Silt fencing



Top soil with silt fencing



University Athletic District Development 201696

Project Name: Project Num.: 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	\$72,500,000.00	\$72,500,000.00	\$68,387,908.11	\$0.00	\$68,387,908.11	\$4,040,000.00	\$72,427,908.11	\$72,091.89	\$360,110.92
02000	Design Services	\$8,000,000.00	\$8,000,000.00	\$4,227,524.00	\$2,732,646.38	\$6,960,170.38	\$1,000,000.00	\$7,960,170.38	\$39,829.62	\$3,881,209.00
03000	Telecom	\$500,000.00	\$500,000.00	\$377,090.00	\$0.00	\$377,090.00	\$100,000.00	\$477,090.00	\$22,910.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$2,800,000.00	\$2,800,000.00	\$0.00	\$0.00	\$0.00	\$2,800,000.00	\$2,800,000.00	\$0.00	\$0.00
05000	Internal Costs	\$3,155,000.00	\$3,155,000.00	\$1,626,150.00	\$1,478,264.00	\$3,104,414.00	\$500,000.00	\$3,604,414.00	-\$449,414.00	\$895,364.00
06000	Other A/E Services	\$595,000.00	\$595,000.00	\$332,018.44	\$102,628.00	\$434,646.44	\$500,000.00	\$934,646.44	-\$339,646.44	\$204,272.95
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	\$580,000.00	\$580,000.00	\$88,600.00	\$0.00	\$88,600.00	\$400,000.00	\$488,600.00	\$91,400.00	\$7,700.00
10000	Insurance & Legal	\$20,000.00	\$20,000.00	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$7,847.50
11000	Miscellaneous	\$150,000.00	\$150,000.00	\$13,096.89	\$0.00	\$13,096.89	\$100,000.00	\$113,096.89	\$36,903.11	\$13,096.89
	DIRECT COST SUBTOTAL	\$88,300,000.00	\$88,300,000.00	\$75,072,387.44	\$4,313,538.38	\$79,385,925.82	\$9,440,000.00	\$88,825,925.82	-\$525,925.82	\$5,369,601.26
12000	Contingency	\$8,300,000.00	\$8,300,000.00		•			·	\$8,300,000.00	
	TOTAL	\$96,600,000.00	\$96,600,000.00	\$75,072,387.44	\$4,313,538.38	\$79,385,925.82	\$9,440,000.00		\$7,777,074.18	\$5,369,601.26

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 88,825,925.82
TOTAL APPROVED BUDGET	\$ 96,600,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 7,774,074.18

Total Current Funding	\$ 47,965,000.00
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Construction Change Or	der 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%:	



Stamford Campus Garage - Demolition Project Number: 300021

Project Parameters

Project Architect/Engineer: Tighe & Bond Inc Notice to Proceed: 01/10/2018 General Contractor/CM: Standard Demolition Services Inc. **Contract Substantial Completion:** 08/06/2018 **UConn Proiect Manager:** George Barnes **Projected Substantial Completion:** 06/28/2019 Proiect Phase: Construction Current Phase Budget: \$13,000,000.00 Percent Complete: 95 % Estimated Total Project Cost: \$8,755,724.64

Project Description:

A structural study done by Macchi Engineer's in 2017 concluded that the parking facility contains environmentally hazardous materials, is structurally unsound and has exceeded its useful life. The University determined it would demolish the Stamford Garage.

Additional testing has confirmed the presence of environmentally hazardous materials on site, at the abutting properties to the north, the DOT right of way along Washington Blvd, and the bank of the Mill River.

This project is for the demolition and disposal of the existing parking structure, and site remediation as required for future use. Remediation of the adjacent properties or at the Mill River will be addressed after full studies are completed.

This project is an enabling project for the Stamford Campus Surface Parking Lot project 300024, which is currently in progress.

Current Project Status:

The project has been inactive since January 1, 2019 due to winter weather conditions while awaiting authorization from EPA/DEP approvals.

The project is being done in two phases. The first phase consisted of demolition of the existing garage and soil remediation on the majority of the 4 acre site. This phase enabled construction of a new 233 space surface parking lot. A second phase will address soil conditions along the abutting properties and provide for expanding the surface lot to provide an additional 77 parking spaces. Phase I work commenced on April 4, 2018 and was completed October 31, 2018. The start date for the second phase of the project is subject to receiving required permits and access Agreements from the abutting property Owners. The work is projected to be complete in the summer of 2019.

In April, 2019 the project will be separated to two new related projects. Project 300149- Abutters site remediation, and project 300150 - Mill River investigation. Project funds in the amount of \$3,000,000.00 will be transferred to finance these related projects.

Project Issues/Risks:

It has been determined that 11 abutting private properties along the shared north property line are contaminated with PCB's above permissible levels. UConn and its consultants are working with regulatory agencies and the property Owners to establish a remediation and restoration plan for the abutting properties. A final resolution, including access Agreements from the property Owners is pending. Remediation of the north edge of the UConn property is delayed pending resolution of the abutting property remediation and restoration.

An abutting property owner has made an Adverse Possession claim for a portion of land at the Northeast corner of the site, and has prohibited UConn access to this area which has prevented the installation of a construction/safety fence required to complete the building and site demolition. UPDC is awaiting resolution regarding the property dispute to complete the demolition and remediation in the area adjacent to that property.



Pending-Phase 2 Site Area Looking East



Pending-Phase 2 site Area looking West



Project Name: Stamford Campus Garage - Demolition

Project Num.: 300021 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	\$7,000,000.00	\$10,000,000.00	\$4,137,500.00	\$2,128,105.56	\$6,265,605.56	\$432,244.27	\$6,697,849.83	\$3,302,150.17	\$5,693,248.60
02000	Design Services	\$1,600,000.00	\$915,000.00	\$220,513.00	\$1,012,575.89	\$1,233,088.89	\$0.00	\$1,233,088.89	-\$318,088.89	\$869,762.90
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	\$475,000.00	\$475,000.00	\$11,358.00	\$618,642.00	\$630,000.00	\$0.00	\$630,000.00	-\$155,000.00	\$595,294.50
06000	Other A/E Services	\$200,000.00	\$200,000.00	\$12,170.00	\$0.00	\$12,170.00	\$0.00	\$12,170.00	\$187,830.00	\$11,992.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$0.00
09000	Environmental	\$0.00	\$0.00	\$27,192.00	\$20,000.00	\$47,192.00	\$0.00	\$47,192.00	-\$47,192.00	\$40,060.50
10000	Insurance & Legal	\$100,000.00	\$100,000.00	\$35,000.00	\$100,000.00	\$135,000.00	\$0.00	\$135,000.00	-\$35,000.00	\$111,681.71
11000	Miscellaneous	\$0.00	\$0.00	\$423.92	\$0.00	\$423.92	\$0.00	\$423.92	-\$423.92	\$423.92
	DIRECT COST SUBTOTAL	\$9,385,000.00	\$11,700,000.00	\$4,444,156.92	\$3,879,323.45	\$8,323,480.37	\$432,244.27	\$8,755,724.64	\$2,944,275.36	\$7,322,464.13
12000	Contingency	\$615,000.00	\$1,300,000.00						\$1,300,000.00	
	TOTAL	\$10,000,000.00	\$13,000,000.00	\$4,444,156.92	\$3,879,323.45	\$8,323,480.37	\$432,244.27		\$4,244,275.36	\$7,322,464.13

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 8,755,724.64
TOTAL APPROVED BUDGET	\$ 10,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 1,294,275.36

Total Current Funding	\$ 13,000,000.00
rotal Culterit Fulluling	\$ 13,000,000.00

Construction Change Order Monitor								
EXECUTED CHANGE ORDERS	\$ 1,848,382.48	44.67%						
TOTAL PENDING CHANGE ORDERS	\$ 279,723.08	6.76%						
TOTAL CONSTRUCTION CHANGES	\$ 2,128,105.56	51.43%						

Comments - Construction Changes over 5%:

The extent of on site remediation has been expanded as a result of additional testing after release of the Contract for Construction. Confirmation testing of excavated areas has established that additional excavation in limited areas is required to reach the required clean soils levels.



Main Campus Parking Replacements
Project Number: 300023

Project Parameters

Project Architect/Engineer: Stantec Consulting Services Notice to Proceed: 10/02/2018 General Contractor/CM: CJ Fucci Inc **Contract Substantial Completion:** 07/07/2019 **UConn Proiect Manager:** Ian Dann **Projected Substantial Completion:** 08/09/2019 Proiect Phase: Construction Current Phase Budget: \$12,000,000.00 Percent Complete: Estimated Total Project Cost: 35 % \$11,331,531.09

Project Description:

The planned development on the University's main campus under the Next Generation Connecticut program is anticipated to result in the loss of approximately 1,000 parking spaces through 2021. The Transportation Circulation & Parking Appendix of the Campus Master Plan 2015-2035 recommended the replacement of these losses with little to no increase in the overall effective parking capacity. The Near-Term Capital Improvement Plan for Parking and Transportation (April 2017) managed by Logistics Administration, supports that strategy and identifies various locations for the replacement of the lost parking inventory.

The Board approved an initial expenditure of \$500,000 in June 2017 for the Planning Phase, and the project subsequently began its design processes with Stantec of New Haven, CT in September 2017. Design was completed in July 2018 and the Board approved the Final Phase and total project budget of \$12M in August 2018.

The scope of this project initially considered three primary components: an elevated deck over existing surface parking spaces in W Lot, a planned surface lot along Discovery Drive on land known as Parcel D, and a connecting drive between the two lots. During the planning phase, the project scope was revised to defer the elevated deck and expand the surface lot on Parcel D to contain approximately 700 spaces. The remaining 300 spaces will be constructed as part of other projects. Approximately half of those spaces are complete and in operation, with the remainder currently in Design.

Current Project Status:

Construction began in October 2018. The vast majority of material that became unsuitable due to heavy rainfall has been removed from the site and replaced with structural fill. The site was stabilized in February 2019, and drainage and curbing installations are nearing completion. Work has begun on electrical items and placement of base material for paving is underway.

Project Issues/Risks:

The team is actively managing changes, primarily due to saturated soils and revisions to the telecom and electrical drawings requested by the University. These and other anticipated risks have been conservatively assessed and tracked daily against the project budget. The estimated total project cost is inclusive of both executed and potential changes.



Parking Lot progress looking to the Northwest (March 2019)



Western parking bay ready for pavement base (April 2019)



Project Name: Main Campus Parking Replacements

Project Num.: 300023 Project Phase: Construction

				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	\$9,310,000.00	\$6,100,000.00	\$6,071,741.00	\$2,827,311.53	\$9,702,344.30	\$1,188,275.03	\$10,087,327.56	-\$4,790,619.33	\$1,613,211.93
02000	Design Services	\$500,000.00	\$520,000.00	\$449,528.00	\$145,212.11	\$594,740.11	\$23,540.00	\$618,280.11	-\$98,280.11	\$536,289.83
03000	Telecom	\$100,000.00	\$100,000.00	\$29,394.62	\$0.00	\$29,394.62	\$70,082.58	\$99,477.20	\$522.80	\$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	\$720,000.00	\$495,000.00	\$71,063.36	\$405,526.80	\$476,590.16	\$0.00	\$476,590.16	\$18,409.84	\$420,015.67
06000	Other A/E Services	\$0.00	\$60,000.00	\$19,993.75	\$26,258.00	\$46,251.75	\$0.00	\$46,251.75	\$13,748.25	\$20,001.38
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	\$5,000.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$3,000.00	\$2,000.00	\$0.00
10000	Insurance & Legal	\$20,000.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00
11000	Miscellaneous	\$50,000.00	\$5,000.00	\$604.31	\$0.00	\$604.31	\$0.00	\$604.31	\$4,395.69	\$604.31
	DIRECT COST SUBTOTAL	\$10,800,000.00	\$7,290,000.00	\$6,645,325.04	\$3,404,308.44	\$10,049,633.48	\$1,281,897.61	\$11,331,531.09	-\$4,041,531.09	\$2,590,123.12
12000	Contingency	\$1,200,000.00	\$4,710,000.00						\$4,710,000.00	
_	TOTAL	\$12,000,000.00	\$12,000,000.00	\$6,645,325.04	\$3,404,308.44	\$10,049,633.48	\$1,281,897.61		\$668,468.91	\$2,590,123.12

BUDGET MONITOR							
ESTIMATED TOTAL PROJECT COST	\$ 11,331,531.09						
TOTAL APPROVED BUDGET	\$ 12,000,000.00						
PROJECT (OVER-RUN)/UNDER-RUN	\$ 668,468.91						

Total Current Funding	\$ 12,000,000.00

Construction Change Order Monitor								
EXECUTED CHANGE ORDERS	\$ 757,861.97	12.48%						
TOTAL PENDING CHANGE ORDERS	\$ 2,069,449.56	34.08%						
TOTAL CONSTRUCTION CHANGES	\$ 2,827,311.53	46.57%						

Comments - Construction Changes over 5%:

The team is actively managing changes, primarily due to saturated soils and revisions to the telecom and electrical drawings requested by the University. These and other anticipated risks have been conservatively assessed and tracked daily against the project budget. The estimated total project cost is inclusive of both executed and potential changes.



Stamford Campus Surface Parking Project Number: 300024

Project Parameters

Notice to Proceed: Project Architect/Engineer: Cardinal Engineering Assoc Inc 08/06/2018 Giordano Construction Co Inc General Contractor/CM: **Contract Substantial Completion:** 11/30/2018 **UConn Proiect Manager:** George Barnes **Projected Substantial Completion:** 08/15/2019 Project Phase: Occupancy Current Phase Budget: \$4,500,000.00 Percent Complete: 80 % Estimated Total Project Cost: \$3,706,620.15

Project Description:

Create a new surface parking facility for approximately 305 vehicles on the site of the former parking garage. The surface lot project will be completed in two phases to coordinate with the completion of the site remediation being performed under project 300021. The first phase of the project is the site area to within 60 feet of the northern property line, and includes approximately 235 parking spaces, fencing, electric vehicle charging stations, site utilities and lighting, security, and replacing the sidewalk along Washington Blvd. Phase II of the project will include installation of an additional 70 parking spaces and privacy fencing at the north property line.

Current Project Status:

Phase I of the project is substantially complete and was available for UConn use January 21, 2019. The start date for Phase II is subject to approvals from state agencies, and completion of the site remediation work associated with the garage demolition project 300021. Landscaping will be completed in the summer of 2019.

Project Issues/Risks:

Supplier issues have delayed installation of the storage building and attendant's booth. The start of Phase II work is unknown pending obtaining permission and approvals required to remediate the abutting properties at the north property line, and a property dispute with an adjacent property Owner.



Surface parking available January 2019



Washington Blvd Park



Stamford Campus Surface Parking 300024

Project Name: Project Num.: Project Phase: Occupancy

				Pro	ject 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	\$3,200,000.00	\$2,850,000.00	\$3,119,542.88	-\$77,270.25	\$3,042,272.63	-\$75,092.00	\$2,967,180.63	-\$117,180.63	\$2,200,563.52
02000	Design Services	\$350,000.00	\$650,000.00	\$218,070.00	\$76,965.00	\$295,035.00	\$0.00	\$295,035.00	\$354,965.00	\$238,030.00
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	\$175,000.00	\$144,000.00	\$124,816.00	\$219,496.00	\$344,312.00	\$80,000.00	\$424,312.00	-\$280,312.00	\$217,903.00
06000	Other A/E Services	\$0.00	\$161,000.00	\$16,947.00	\$0.00	\$16,947.00	\$0.00	\$16,947.00	\$144,053.00	\$16,947.00
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	\$80,000.00	\$65,000.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$3,000.00	\$62,000.00	\$3,000.00
10000	Insurance & Legal	\$15,000.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00
11000	Miscellaneous	\$100,000.00	\$25,000.00	\$145.52	\$0.00	\$145.52	\$0.00	\$145.52	\$24,854.48	\$145.52
	DIRECT COST SUBTOTAL	\$3,920,000.00	\$3,925,000.00	\$3,482,521.40	\$219,190.75	\$3,701,712.15	\$4,908.00	\$3,706,620.15	\$218,379.85	\$2,676,589.04
12000	Contingency	\$580,000.00	\$575,000.00						\$575,000.00	
	TOTAL	\$4,500,000.00	\$4,500,000.00	\$3,482,521.40	\$219,190.75	\$3,701,712.15	\$4,908.00		\$793,379.85	\$2,676,589.04

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 3,706,620.15
TOTAL APPROVED BUDGET	\$ 4,500,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 793,379.85

Total Current Funding	\$ 4,500,000.00
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Construction Change Order Monitor								
EXECUTED CHANGE ORDERS	\$ 0.00	0.00%						
TOTAL PENDING CHANGE ORDERS	\$ -77,270.25	-2.48%						
TOTAL CONSTRUCTION CHANGES	\$ -77,270.25	-2.48%						

Comments - Construction Changes over 5%:	



Beach Hall Lab Renovations Project Number: 300034

Project Parameters

Project Architect/Engineer: Svigals and Partners LLP Notice to Proceed: 09/21/2018 **Contract Substantial Completion:** General Contractor/CM: Sarazin General Contractors, Inc. 03/11/2019 UConn Project Manager: Sallvann Beaudet **Projected Substantial Completion:** 06/03/2019 Project Phase: Construction **Current Phase Budget:** \$6,000,000.00 Percent Complete: 80 % Estimated Total Project Cost: \$4,073,680.93

Project Description:

Beach Hall (BCH) houses classrooms, molecular and cell biology laboratories, and faculty offices. Several laboratories and offices have been relocated to the New Engineering Sciences Building. The unoccupied laboratory spaces will be renovated to support new labs, a clean room and teaching spaces. An upgrade to the electrical infrastructure will be required to support the new lab spaces and associated equipment.

Current Project Status:

The project is approximately 80% complete. Three out of four labs are 100% complete and the researchers have moved in. The fourth lab is a turnkey cleanroom and due to circumstances beyond the contractors control, the fabrication of the clean room has been delayed. The panels are due to arrive on site mid April and installation will take approximately a month to complete.

The Board of Trustees approved a budget of \$6M, however after bids were received only \$5.4M was funded.

Project Issues/Risks:

The clean room fabrication is trending two months behind schedule. The fabrication subcontractor has committed to a mid-April panel delivery, but an actual date has not yet been established.



BSL II laboratory - 100% complete



Clean room shell space, awating panel system



Beach Hall Lab Renovations

Project Name: Project Num.: Project Phase: 300034 Construction

				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	\$3,226,450.00	\$4,500,000.00	\$3,183,605.83	\$56,845.56	\$3,240,451.39	\$0.00	\$3,240,451.39	\$1,259,548.61	\$1,896,170.68
02000	Design Services	\$450,620.00	\$450,000.00	\$129,840.00	\$338,780.00	\$468,620.00	\$0.00	\$468,620.00	-\$18,620.00	\$388,077.00
03000	Telecom	\$50,000.00	\$20,000.00	\$6,027.00	\$0.00	\$6,027.00	\$0.00	\$6,027.00	\$13,973.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$110,000.00	\$45,000.00	\$10,161.14	\$0.00	\$10,161.14	\$0.00	\$10,161.14	\$34,838.86	\$4,142.43
05000	Internal Costs	\$390,000.00	\$355,000.00	\$121,504.80	\$156,000.00	\$277,504.80	\$0.00	\$277,504.80	\$77,495.20	\$277,504.80
06000	Other A/E Services	\$0.00	\$20,000.00	\$1,800.00	\$0.00	\$1,800.00	\$0.00	\$1,800.00	\$18,200.00	\$900.00
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	\$60,000.00	\$54,409.76	\$0.00	\$54,409.76	\$0.00	\$54,409.76	\$5,590.24	\$7,095.81
09000	Environmental	\$44,145.00	\$110,000.00	\$14,145.00	\$0.00	\$14,145.00	\$0.00	\$14,145.00	\$95,855.00	\$14,087.50
10000	Insurance & Legal	\$4,000.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00
11000	Miscellaneous	\$8,000.00	\$5,000.00	\$561.84	\$0.00	\$561.84	\$0.00	\$561.84	\$4,438.16	\$561.84
	DIRECT COST SUBTOTAL	\$4,383,215.00	\$5,570,000.00	\$3,522,055.37	\$551,625.56	\$4,073,680.93	\$0.00	\$4,073,680.93	\$1,496,319.07	\$2,588,540.06
12000	Contingency	\$1,016,785.00	\$430,000.00		•				\$430,000.00	
	TOTAL	\$5,400,000.00	\$6,000,000.00	\$3,522,055.37	\$551,625.56	\$4,073,680.93	\$0.00		\$1,926,319.07	\$2,588,540.06

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 4,073,680.93
TOTAL APPROVED BUDGET	\$ 5,400,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 1,326,319.07

Total Current Funding \$5,400,0

Construction Change Order Monitor					
EXECUTED CHANGE ORDERS	\$ 11,541.63	0.36%			
TOTAL PENDING CHANGE ORDERS	\$ 45,303.93	1.42%			
TOTAL CONSTRUCTION CHANGES	\$ 56,845.56	1.79%			

Comments - Construction Changes over 5%:					

Beach Hall Lab Renovations Page Number - 300034 - 3 Period Ending: March 31, 2019



Northeast Science Quad Site Improvements
Project Number: 300045

Project Parameters

Project Architect/Engineer: LRC Engineering & Surveying LLC Notice to Proceed: 03/25/2019 General Contractor/CM: All-Phase Enterprises, Inc. **Contract Substantial Completion:** 08/15/2019 UConn Project Manager: Eileen McHugh **Projected Substantial Completion:** 07/22/2019 Project Phase: Construction Current Phase Budget: \$2,000,000.00 Percent Complete: Estimated Total Project Cost: \$1,380,901.64 1 %

Project Description:

Located within the Science District between North Eagleville Road and Glenbrook Road, the Northeast Science Quad (once known as the Pharmacy Quad) is a 1.4-acre enclosed open space bounded by five science buildings, including the recently completed Engineering and Science Building, the first science building funded by the Next Generation Connecticut initiative.

The intent of this project is to improve safety and accessibility while creating an outdoor gathering space within this well-traveled quadrangle. The service parking lot between Atwater and Torrey Life Sciences has been added to the scope. Improvements include vehicular and pedestrian paving, accessible parking and improved accessible routes, site lighting, drainage, site furnishings, plantings and lawn. A portion of work will occur over the Pharmacy-Biology Building's vivarium.

Current Project Status:

The contractor was issued a Notice to Proceed on March 25, 2019. The submittal process is underway. Mobilization is scheduled for May 14, 2019 after Commencement, 2019.

Project Issues/Risks:

None at this time.

Page Number - 300045 - 1



Final Design Rendering



Project Name: NORTHEAST SCIENCE QUAD SITE IMPROVEMENTS

Project Name: NORTHEAST Project Num.: 300045 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	\$1,500,000.00	\$1,500,000.00	\$1,095,350.00	\$0.00	\$1,095,350.00	\$0.00	\$1,095,350.00	\$404,650.00	\$0.00
02000	Design Services	\$200,200.00	\$200,200.00	\$34,460.00	\$179,590.00	\$214,050.00	\$8,000.00	\$222,050.00	-\$21,850.00	\$155,574.25
03000	Telecom	\$20,000.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$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	\$60,000.00	\$0.00	\$4,500.00	\$55,500.00	\$60,000.00	\$0.00	\$60,000.00	-\$60,000.00	\$60,000.00
06000	Other A/E Services	\$12,000.00	\$72,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$72,000.00	\$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	\$0.00	\$0.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$3,000.00	-\$3,000.00	\$3,000.00
10000	Insurance & Legal	\$4,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,000.00	\$0.00
11000	Miscellaneous	\$3,800.00	\$3,800.00	\$501.64	\$0.00	\$501.64	\$0.00	\$501.64	\$3,298.36	\$501.64
	DIRECT COST SUBTOTAL	\$1,800,000.00	\$1,800,000.00	\$1,137,811.64	\$235,090.00	\$1,372,901.64	\$8,000.00	\$1,380,901.64	\$419,098.36	\$219,075.89
12000	Contingency	\$200,000.00	\$200,000.00						\$200,000.00	
	TOTAL	\$2,000,000.00	\$2,000,000.00	\$1,137,811.64	\$235,090.00	\$1,372,901.64	\$8,000.00		\$619,098.36	\$219,075.89

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 1,380,901.64
TOTAL APPROVED BUDGET	\$ 2,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 619,098.36

Total Current Funding	\$ 2,000,000.00
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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%:						



School of Pharmacy Medicinal Garden Project Number: 300053

09/17/2018

12/18/2018

Project Parameters

Project Architect/Engineer: General Contractor/CM: UConn Project Manager: Project Phase: Symmes Maini & McKee Associates Milton C Beebe & Sons Inc

James Libby Close Out 95 % Notice to Proceed:
Contract Substantial Completion:
Projected Substantial Completion:

Current Phase Budget: \$915,000.00 Estimated Total Project Cost: \$751,424.20

Project Description:

Percent Complete:

Before completion of the Pharmacy/Biology Building, the former School of Pharmacy building had an outdoor medicinal garden that educated students and the public of the contributions natural plants make in the manufacture of medications and dietary supplements. Construction of the Pharmacy/Biology Building included relocating the outdoor medicinal garden, however, the garden scope of work was postponed due to planned construction of the Engineering Science Building in the surrounding area.

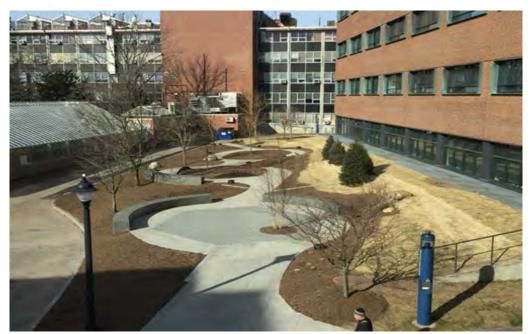
This project constructed a new 8,000 square foot replacement garden on a site directly adjacent to the Pharmacy/Biology Building. The new medicinal garden has southern sun exposure and provides an educational landscape containing select plantings with information regarding their medicinal properties. The garden complements the existing building, entry plaza and indoor spaces located near the main entrance by including an outdoor classroom, outdoor seating and trees that have medicinal qualities.

Current Project Status:

The Certificate of Substantial Completion was issued on 12/17/2018. The Contractor has demobilized and is currently completing punch list items; however, they will return to complete planting activities by the end of April 2019.

Project Issues/Risks:

None at this time.



Medicinal Garden Substantially Complete



School of Pharmacy Medicinal Garden 300053

Project Name: Project Num.: 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	\$621,000.00	\$621,000.00	\$612,084.00	\$1,193.50	\$613,277.50	\$24,000.00	\$637,277.50	-\$16,277.50	\$503,497.80
02000	Design Services	\$105,000.00	\$105,000.00	\$32,911.00	\$50,946.00	\$83,857.00	\$0.00	\$83,857.00	\$21,143.00	\$83,356.55
03000	Telecom	\$30,000.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$20,000.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$0.00
05000	Internal Costs	\$15,000.00	\$15,000.00	\$12,000.00	\$15,450.00	\$27,450.00	\$0.00	\$27,450.00	-\$12,450.00	\$27,450.00
06000	Other A/E Services	\$15,000.00	\$15,000.00	\$2,541.00	\$0.00	\$2,541.00	\$0.00	\$2,541.00	\$12,459.00	\$510.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$1,000.00	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00	\$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	\$1,000.00	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00	\$0.00
11000	Miscellaneous	\$2,000.00	\$2,000.00	\$298.70	\$0.00	\$298.70	\$0.00	\$298.70	\$1,701.30	\$298.70
	DIRECT COST SUBTOTAL	\$815,000.00	\$815,000.00	\$659,834.70	\$67,589.50	\$727,424.20	\$24,000.00	\$751,424.20	\$63,575.80	\$615,113.05
12000	Contingency	\$100,000.00	\$100,000.00						\$100,000.00	
	TOTAL	\$915,000.00	\$915,000.00	\$659,834.70	\$67,589.50	\$727,424.20	\$24,000.00		\$163,575.80	\$615,113.05

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 751,424.20
TOTAL APPROVED BUDGET	\$ 915,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 163,575.80

Total Current Funding	\$ 915,000.00
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Construction Change Order Monitor								
EXECUTED CHANGE ORDERS \$ 1,391.50								
TOTAL PENDING CHANGE ORDERS	\$ 0.00	0.00%						
TOTAL CONSTRUCTION CHANGES	\$ 1,391.50	0.23%						

Comments - Construction Changes over 5%:	



Gampel Area Bollards
Project Number: 300067

Project Parameters

Copley Wolff Design Group Inc Notice to Proceed: Project Architect/Engineer: 01/03/2019 Milton C Beebe & Sons Inc General Contractor/CM: **Contract Substantial Completion:** 08/09/2019 UConn Project Manager: Ian Dann **Projected Substantial Completion:** 08/09/2019 Proiect Phase: Construction **Current Phase Budget:** \$1,250,000.00 Percent Complete: 0.0 % Estimated Total Project Cost: \$1,092,499.27

Project Description:

The Division of Public Safety requested design and installation of bollards that will improve pedestrian safety and help secure each of Gampel Pavilion's five street-level entrances.

Crash-rated bollards utilizing special technology to avoid shallow utilities in the area are the primary components of the project. The project scope also includes replacement of concrete sidewalk within or in proximity to each bollard foundation and restoration of existing site conditions.

Current Project Status:

Contractor is under contract. Submittals and site logistics are being reviewed prior to start of work in May.

Project Issues/Risks:

None



East Entrance - Proposed Rendering



South Entrance - Proposed Rendering



Gampel Area Bollards 300067

Project Name: Project Num.: 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	\$987,500.00	\$987,000.00	\$993,585.50	\$0.00	\$993,585.50	\$0.00	\$993,585.50	-\$6,585.50	\$9,250.00
02000	Design Services	\$75,000.00	\$75,000.00	\$52,474.50	\$0.00	\$52,474.50	\$0.00	\$52,474.50	\$22,525.50	\$38,660.00
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	\$43,500.00	\$43,500.00	\$12,000.00	\$25,500.00	\$37,500.00	\$0.00	\$37,500.00	\$6,000.00	\$37,500.00
06000	Other A/E Services	\$5,000.00	\$5,000.00	\$8,074.00	\$0.00	\$8,074.00	\$0.00	\$8,074.00	-\$3,074.00	\$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	\$0.00	\$500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500.00	\$0.00
11000	Miscellaneous	\$14,000.00	\$14,000.00	\$865.27	\$0.00	\$865.27	\$0.00	\$865.27	\$13,134.73	\$865.27
	DIRECT COST SUBTOTAL	\$1,125,000.00	\$1,125,000.00	\$1,066,999.27	\$25,500.00	\$1,092,499.27	\$0.00	\$1,092,499.27	\$32,500.73	\$86,275.27
12000	Contingency	\$125,000.00	\$125,000.00						\$125,000.00	
	TOTAL	\$1,250,000.00	\$1,250,000.00	\$1,066,999.27	\$25,500.00	\$1,092,499.27	\$0.00		\$157,500.73	\$86,275.27

BUDGET MONITOR							
ESTIMATED TOTAL PROJECT COST	\$ 1,092,499.27						
TOTAL APPROVED BUDGET	\$ 1,250,000.00						
PROJECT (OVER-RUN)/UNDER-RUN	\$ 157,500.73						

Total Current Funding	\$ 1,250,000.00

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%:	

Gampel Area Bollards Page Number - 300067 - 3 Period Ending: March 31, 2019



Student Recreation Center Project Number: 901332

Project Parameters

JCJ Architecture PC Notice to Proceed: Project Architect/Engineer: 05/17/2017 **Contract Substantial Completion:** Turner Construction Co. General Contractor/CM: 07/16/2019 UConn Proiect Manager: Jose Canarte **Projected Substantial Completion:** 07/16/2019 Proiect Phase: Construction Current Phase Budget: \$100.000.000.00 Percent Complete: 75 % Estimated Total Project Cost: \$99,484,023.75

Project Description:

The University of Connecticut is planning the design and construction of a new Student Recreation Center to serve the general student population (approximately 24,500 students) and respond to unmet needs of the UConn community (approximately 4,000 staff and faculty) for a Comprehensive Recreation Center. The new facility will enhance the student experience and serve as a popular and valuable asset to the greater-campus community.

The new facility will include; activity spaces for cardiovascular and strength training facilities, squash and racquetball courts, four basketball courts, a running track, multi-purpose sports areas, an aquatics center; including a swimming pool, sauna and whirlpool, a wellness center, space for club sports, and flexible space to support recreation programs and activities. The project will also include a new multipurpose outdoor field that will be located in the Athletic District.

Current Project Status:

The project is on budget, and on schedule with a projected substantial completion date of July 16th 2019. Critical path for the project is through the pool and CM is authorizing premium time in order to make up time. Cost of overtime was covered through use of GMP funds, including CM contingency where appropriate. Focus is on exterior hardscapes as the site has been modified in anticipation for commencement.

Project Issues/Risks:

The installation of MEP equipment is proceeding well, but due to the complexity of the space, will continue to need constant review. Weekly commissioning meetings with AKF and all necessary subcontractors is assisting in managing the operation. The OSBI Inspector is performing frequent inspections and there are no major issues to date. Any critical OSBI related items are being addressed and resolved at weekly meetings with entire design team.



North View of SRC



3rd floor courts and equipment



Project Name: Student Recreation Center

Project Num.: 901332 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	\$78,561,908.00	\$75,000,000.00	\$2,877,562.68	\$76,573,890.91	\$79,451,453.59	\$2,034,500.00	\$81,485,953.59	-\$6,485,953.59	\$55,608,791.73
02000	Design Services	\$7,278,192.00	\$7,387,540.00	\$6,721,914.51	\$502,784.80	\$7,224,699.31	\$7,011.00	\$7,231,710.31	\$155,829.69	\$6,735,982.20
03000	Telecom	\$375,000.00	\$525,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$525,000.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$2,685,000.00	\$2,535,000.00	\$3,253,233.08	-\$1,273,332.74	\$1,979,900.34	\$1,377,080.00	\$3,356,980.34	-\$821,980.34	\$320.00
05000	Internal Costs	\$4,750,000.00	\$4,600,000.00	\$5,334,840.00	\$185,740.20	\$5,520,580.20	\$10,000.00	\$5,530,580.20	-\$930,580.20	\$4,425,647.75
06000	Other A/E Services	\$769,900.00	\$760,000.00	\$500,609.00	\$273,526.00	\$774,135.00	\$0.00	\$774,135.00	-\$14,135.00	\$640,957.47
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$200,000.00	\$200,000.00	\$24,734.00	\$22,533.86	\$47,267.86	\$175,716.00	\$222,983.86	-\$22,983.86	\$0.00
09000	Environmental	\$150,000.00	\$262,460.00	\$583,171.75	\$83,970.00	\$667,141.75	\$0.00	\$667,141.75	-\$404,681.75	\$577,536.26
10000	Insurance & Legal	\$50,000.00	\$50,000.00	\$11,735.00	\$0.00	\$11,735.00	\$0.00	\$11,735.00	\$38,265.00	\$7,673.50
11000	Miscellaneous	\$180,000.00	\$180,000.00	\$198,065.62	\$4,738.08	\$202,803.70	\$0.00	\$202,803.70	-\$22,803.70	\$65,580.45
	DIRECT COST SUBTOTAL	\$95,000,000.00	\$91,500,000.00	\$19,505,865.64	\$76,373,851.11	\$95,879,716.75	\$3,604,307.00	\$99,484,023.75	-\$7,984,023.75	\$68,062,489.36
12000	Contingency	\$5,000,000.00	\$5,000,000.00						\$5,000,000.00	
	TOTAL	\$100,000,000.00	\$96,500,000.00	\$19,505,865.64	\$76,373,851.11	\$95,879,716.75	\$3,604,307.00		-\$2,984,023.75	\$68,062,489.36

BUDGET MONITOR							
ESTIMATED TOTAL PROJECT COST	\$ 99,484,023.75						
TOTAL APPROVED BUDGET	\$ 100,000,000.00						
PROJECT (OVER-RUN)/UNDER-RUN	\$ 515,976.25						

Total Current Funding	\$ 96,500,000.00
Total Culterit Furfully	\$ 90,500,000.00

Construction Change Order Monitor									
EXECUTED CHANGE ORDERS	\$ 77,583,708.86	2696.16%							
TOTAL PENDING CHANGE ORDERS	\$ 1,193,182.05	41.47%							
TOTAL CONSTRUCTION CHANGES	\$ 78,776,890.91	2737.63%							

Comments - Construction Changes over 5%:

Project was migrated over from previous systems to the current IPMSS and therefore the change monitor includes funding increases as changes. The actual value of change orders to date is \$1,842,655.86. This value does not include the change orders adding value for additional phases. The value of pending changes is \$465,979.86. The total value of change orders and pending change orders including the additional GMP funding (CO #6 & CO #9) is \$4,984,212.86 for a total change percentage of 5%.

Period Ending: March 31, 2019

Student Recreation Center
Page Number - 901332 - 3



Fine Arts Production Facility Project Number: 901667

06/28/2018

Project Parameters

Notice to Proceed: Project Architect/Engineer: H3 Hardy Collaboration Architecture

LLC

Whiting-Turner Contracting Co General Contractor/CM:

Contract Substantial Completion: 12/10/2019 UConn Project Manager: **Projected Substantial Completion:** Sallyann Beaudet 01/31/2020 Project Phase: Construction **Current Phase Budget:** \$37,000,000.00 Percent Complete: 35 % Estimated Total Project Cost: \$33,011,798.87

Project Description:

UCONN 2000 and NextGenCT provided funding for the upgrade and renovation of the School of Fine Arts buildings on the main campus. A detailed review of both the program needs and existing conditions was completed and resulted in a Master Plan for the School of Fine Arts. The plan defines a series of individual projects to support the School and to improve the gateway to the campus at Bolton and Storrs Roads, facing the new Storrs Center. Phase I of the gateway project was approved by the Board of Trustees and completed in 2014.

The current scope of this Fine Arts project includes a 30,000 square foot addition to the existing Drama/Music Building and Nafe Katter Theater to serve as a centralized shops and theater production facility. The addition will also provide a critical linkage that does not currently exist between Fine Arts buildings, accessible access to the second floor of the Drama/Music Building and a new entry lobby on the north side of the complex. The project also includes removal and replacement of the exterior glazing systems on the Storrs Road and Bolton Road sides of the building. Lastly, the project includes some site improvements, new roofing and the creation of a plaza on the north side of the addition.

Current Project Status:

The construction of the utility tunnel is complete and associated piping within is near completion. The connecting mechanical, plumbing and electrical installation within the basement is occurring concurrently, with the exception of the permanent steam and condensate line which is scheduled to be completed in early Fall.

All footings, foundations and piers are complete and steel is being erected. The Epic Roof Deck, a structurally engineered deck, which will span the courtyard area is scheduled to be installed in Early April. The perimeter masonry walls are following close behind and are currently 60% complete, as well as the stairwell and elevator shafts. The basement and 1st floor concrete slab and in slab utilities are complete.

The main roof replacement is scheduled to occur over the summer break.

Project Issues/Risks:

As reported last quarter, the construction delay of the tunnel and winter conditions have resulted in a project delay. Although the building was tented for most of the winter to allow the masonry walls to be constructed, there were still several winter storms that prevented work from being completed. The project completion date is now January 31, 2020.

Period Ending: March 31, 2019



Fine Arts Production Facility



Fine Arts Production Facility - Courtyard Y-columns



Fine Arts Production Facility

Project Name: Project Num.: 901667 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	\$28,600,000.00	\$28,600,000.00	\$2,596,625.28	\$25,880,891.84	\$28,477,517.12	\$0.00	\$28,477,517.12	\$122,482.88	\$6,832,985.52
02000	Design Services	\$2,270,500.00	\$2,270,500.00	\$2,014,487.50	\$381,732.00	\$2,396,219.50	\$0.00	\$2,396,219.50	-\$125,719.50	\$2,029,662.50
03000	Telecom	\$210,000.00	\$210,000.00	\$21,714.00	\$183,740.90	\$205,454.90	\$0.00	\$205,454.90	\$4,545.10	\$1,490.00
04000	Furniture, Fixtures & Equipment	\$460,000.00	\$460,000.00	\$57,780.46	\$3,583.11	\$61,363.57	\$0.00	\$61,363.57	\$398,636.43	\$42,735.11
05000	Internal Costs	\$1,680,000.00	\$1,680,000.00	\$1,417,982.19	\$113,405.45	\$1,531,387.64	\$0.00	\$1,531,387.64	\$148,612.36	\$1,337,388.97
06000	Other A/E Services	\$246,500.00	\$246,500.00	\$174,987.50	\$92,078.00	\$267,065.50	\$0.00	\$267,065.50	-\$20,565.50	\$102,911.30
07000	Art	\$160,000.00	\$160,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$160,000.00	\$0.00
08000	Relocation	\$50,000.00	\$50,000.00	\$9,207.50	\$9,137.00	\$18,344.50	\$0.00	\$18,344.50	\$31,655.50	\$16,009.50
09000	Environmental	\$255,000.00	\$255,000.00	\$25,440.00	\$2,240.00	\$27,680.00	\$0.00	\$27,680.00	\$227,320.00	\$20,208.00
10000	Insurance & Legal	\$18,000.00	\$18,000.00	\$9,012.00	\$14,098.00	\$23,110.00	\$0.00	\$23,110.00	-\$5,110.00	\$20,678.00
11000	Miscellaneous	\$20,000.00	\$20,000.00	\$3,114.64	\$541.50	\$3,656.14	\$0.00	\$3,656.14	\$16,343.86	\$3,056.14
	DIRECT COST SUBTOTAL	\$33,970,000.00	\$33,970,000.00	\$6,330,351.07	\$26,681,447.80	\$33,011,798.87	\$0.00	\$33,011,798.87	\$958,201.13	\$10,407,125.04
12000	Contingency	\$3,030,000.00	\$3,030,000.00		•				\$3,030,000.00	
	TOTAL	\$37,000,000.00	\$37,000,000.00	\$6,330,351.07	\$26,681,447.80	\$33,011,798.87	\$0.00		\$3,988,201.13	\$10,407,125.04

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 33,011,798.87
TOTAL APPROVED BUDGET	\$ 37,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 3,988,201.13

Total Current Funding	\$ 31,018,626.87

Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 25,792,652.22	993.31%
TOTAL PENDING CHANGE ORDERS	\$ 81,519.62	3.14%
TOTAL CONSTRUCTION CHANGES	\$ 25,874,171.84	996.45%

Comments - Construction Changes over 5%:

The actual executed change order total is \$401,447.82 which represents a 1.54% increase. The remaining change order amount is due to funding that was added to the project, and is not a construction related change.

Period Ending: March 31, 2019 Fine Arts Production Facility Page Number - 901667 - 3



Farm Buildings Repair - Spring Hill Farm Project Number: 901774

Project Parameters

Svigals and Partners LLP Notice to Proceed: Project Architect/Engineer: 01/10/2018 Nosal Builders Inc General Contractor/CM: **Contract Substantial Completion:** 12/21/2018 Scott Gallo UConn Project Manager: **Projected Substantial Completion:** 05/31/2019 Project Phase: Construction Current Phase Budget: \$3.800,000.00 Percent Complete: 98 % Estimated Total Project Cost: \$3,611,410.25

Project Description:

A new standalone vivarium/animal research facility built to Biosafety Level 2 (BSL2) specifications. The facility is located at the Spring Hill Farm along RT 195. Academic research to include poultry, swine and bovine.

Current Project Status:

The project is substantially complete, pending installation of permanent doors and final balancing report in May. The project is currently within the approved budget.

Project Issues/Risks:

At this time, the project team is working on the commissioning of the MEP systems to meet design intent. Supply/Exhaust flows are being reviewed in detail in the field. The project engineers are working closely with the GC, TAB, controls and mechanical subcontractors in commissioning the system to meet operational intent. We have also seen a delay in the delivery and installation of the permanent interior and exterior doors which are expected to arrive in Mid-May.



West Side Elevation



Necropsy Room



Farm Buildings Repair - Spring Hill Farm

Project Name: Project Num.: 901774 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	\$2,750,000.00	\$2,750,000.00	\$2,769,475.76	\$234,792.33	\$3,004,268.09	\$0.00	\$3,004,268.09	-\$254,268.09	\$2,714,613.45
02000	Design Services	\$439,000.00	\$439,000.00	\$303,286.00	\$125,655.24	\$428,941.24	\$0.00	\$428,941.24	\$10,058.76	\$413,661.60
03000	Telecom	\$50,000.00	\$50,000.00	\$8,698.00	\$0.00	\$8,698.00	\$0.00	\$8,698.00	\$41,302.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$120,000.00	\$120,000.00	\$14,367.00	\$384.00	\$14,751.00	\$0.00	\$14,751.00	\$105,249.00	\$14,751.00
05000	Internal Costs	\$0.00	\$0.00	\$12,599.99	\$101,400.01	\$114,000.00	\$0.00	\$114,000.00	-\$114,000.00	\$112,200.01
06000	Other A/E Services	\$134,000.00	\$134,000.00	\$28,635.00	\$0.00	\$28,635.00	\$0.00	\$28,635.00	\$105,365.00	\$11,585.50
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	\$836.85	\$2,466.68	\$3,303.53	\$0.00	\$3,303.53	-\$3,303.53	\$3,303.53
09000	Environmental	\$0.00	\$0.00	\$7,450.00	\$0.00	\$7,450.00	\$0.00	\$7,450.00	-\$7,450.00	\$4,980.00
10000	Insurance & Legal	\$5,500.00	\$5,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,500.00	\$0.00
11000	Miscellaneous	\$1,500.00	\$1,500.00	\$1,363.39	\$0.00	\$1,363.39	\$0.00	\$1,363.39	\$136.61	\$1,363.39
	DIRECT COST SUBTOTAL	\$3,500,000.00	\$3,500,000.00	\$3,146,711.99	\$464,698.26	\$3,611,410.25	\$0.00	\$3,611,410.25	-\$111,410.25	\$3,276,458.48
12000	Contingency	\$300,000.00	\$300,000.00						\$300,000.00	
	TOTAL	\$3,800,000.00	\$3,800,000.00	\$3,146,711.99	\$464,698.26	\$3,611,410.25	\$0.00		\$188,589.75	\$3,276,458.48

BUDGET MONITOR					
ESTIMATED TOTAL PROJECT COST	\$ 3,611,410.25				
TOTAL APPROVED BUDGET	\$ 3,800,000.00				
PROJECT (OVER-RUN)/UNDER-RUN	\$ 188,589.75				

Total Current Funding	\$ 3,740,000.21

Construction Change Order Monitor							
EXECUTED CHANGE ORDERS	\$ 140,107.03	5.06%					
TOTAL PENDING CHANGE ORDERS	\$ 94,685.30	3.42%					
TOTAL CONSTRUCTION CHANGES	\$ 234,792.33	8.48%					

Comments - Construction Changes over 5%:

The original bid subcontractor declined to proceed with the project, which resulted in a \$71,000 change order to the project.



Quarterly Construction Status Report Period Ending: March 31, 2019

Gant Building Renovation - STEM
Project Number: 901803

Project Parameters

Project Architect/Engineer: Goody Clancy & Associates Inc Notice to Proceed: 12/01/2017 General Contractor/CM: Whiting-Turner Contracting Co **Contract Substantial Completion:** 10/22/2019 **UConn Proiect Manager:** Peter Locarno **Projected Substantial Completion:** 08/02/2019 Proiect Phase: Construction Current Phase Budget: \$85,000,000,00 Percent Complete: 69 % Estimated Total Project Cost: \$85,690,357.80

Project Description:

The University is planning to develop a STEM focused district to be 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 design and are planned to be occupied in stages from 2019 through 2023.

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:

Finish work continues on floors 4, 3, 2, and 1 including finish drywall, taping, painting and the installation of VCT tile, carpet and casework. Installation of MEP, drywall, Keim coating and storefront continue on level 1. MEP underground continues on the ground floor in the south west corner of the building. MEP installation (overhead) continues throughout the ground floor. Electrical switch gear has been installed in Area A. Energizing new electrical equipment is scheduled for late May. These remain critical path items. Installation of CMU continues on the ground floor. Multiple trades continue to work OT to complete activities on the ground floor. Drywall framing, duct work and MEP installation continue in the Plaza building. The AHU has been set in the Plaza building; AHU SR-1 (west) has been installed. AHU 2 (east) is scheduled for the week of April 8th.The light court stairs are being installed. Light court glass installation started with the arrival of a 400 t crane on Saturday, 3/30.

Project Issues/Risks:

Critical areas of concern continue to be the project schedule and budget. Critical path continues to be the ground floor. There is no remaining float in the schedule for the ground floor, plaza building, and light court activities.

Critical path construction items include the completion of MEP items and completion of area's A, F&E.

Also on the critical path is the shutdown and switch over to the new electrical equipment scheduled for the end of May.



New steel frame work for Plaza Building light court stairs.



South tower 4th floor drywall and vinyl enhanced tile (VET).



Project Name: Gant Building Renovation - STEM

Project Num.: 901803 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	\$58,719,500.00	\$58,719,500.00	\$85,410,622.43	-\$20,603,614.48	\$64,807,007.95	\$2,004,843.27	\$66,811,851.22	-\$8,092,351.22	\$33,399,674.10
02000	Design Services	\$9,600,000.00	\$9,600,000.00	\$6,660,555.00	\$3,170,500.00	\$9,831,055.00	\$0.00	\$9,831,055.00	-\$231,055.00	\$9,229,906.45
03000	Telecom	\$800,000.00	\$800,000.00	\$791,626.23	-\$110,000.00	\$681,626.23	\$0.00	\$681,626.23	\$118,373.77	\$221,044.96
04000	Furniture, Fixtures & Equipment	\$3,100,000.00	\$3,100,000.00	\$2,764,400.66	\$46,740.08	\$2,811,140.74	\$0.00	\$2,811,140.74	\$288,859.26	\$739,418.22
05000	Internal Costs	\$3,900,000.00	\$3,846,000.00	\$3,325,852.00	\$420,698.72	\$3,746,550.72	\$0.00	\$3,746,550.72	\$99,449.28	\$3,467,293.00
06000	Other A/E Services	\$120,000.00	\$120,000.00	\$64,359.00	\$29,790.00	\$94,149.00	\$0.00	\$94,149.00	\$25,851.00	\$84,440.50
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$480,000.00	\$444,000.00	\$285,116.79	\$60,927.55	\$346,044.34	\$156,230.79	\$502,275.13	-\$58,275.13	\$45,145.55
09000	Environmental	\$915,000.00	\$1,005,000.00	\$567,792.00	\$537,137.13	\$1,104,929.13	\$0.00	\$1,104,929.13	-\$99,929.13	\$920,155.89
10000	Insurance & Legal	\$90,000.00	\$90,000.00	\$60,000.00	\$0.00	\$60,000.00	\$7,500.00	\$67,500.00	\$22,500.00	\$47,570.50
11000	Miscellaneous	\$38,000.00	\$38,000.00	\$39,423.13	-\$142.50	\$39,280.63	\$0.00	\$39,280.63	-\$1,280.63	\$37,715.63
	DIRECT COST SUBTOTAL	\$77,762,500.00	\$77,762,500.00	\$99,969,747.24	-\$16,447,963.50	\$83,521,783.74	\$2,168,574.06	\$85,690,357.80	-\$7,927,857.80	\$48,192,364.80
12000	Contingency	\$7,237,500.00	\$7,237,500.00						\$7,237,500.00	
	TOTAL	\$85,000,000.00	\$85,000,000.00	\$99,969,747.24	-\$16,447,963.50	\$83,521,783.74	\$2,168,574.06		-\$690,357.80	\$48,192,364.80

BUDGET MONITOR					
ESTIMATED TOTAL PROJECT COST	\$ 85,690,357.80				
TOTAL APPROVED BUDGET	\$ 85,000,000.00				
PROJECT (OVER-RUN)/UNDER-RUN	\$ -690,357.80				

Total Current Funding	\$ 85,000,000.00
	. , ,

Construction Change Order Monitor							
EXECUTED CHANGE ORDERS	\$ 28,328,680.78	33.17%					
TOTAL PENDING CHANGE ORDERS	\$ 4,801,400.38	5.62%					
TOTAL CONSTRUCTION CHANGES	\$ 33,130,081.16	38.79%					

Comments - Construction Changes over 5%:

The total construction changes are \$6,863,058.16, which represent approximately 12% increase. A majority of changes were a result of ground floor below slab unforeseen conditions that were encountered during construction.

The remaining change order amount is due to funding that was added to the project, and is not a construction related change.



Quarterly Construction Status Report Period Ending: March 31, 2019

Babbidge Library Electrical Distribution System Upgrade Project Number: 901995

Project Parameters

Project Architect/Engineer: Fuss & ONeill Inc Notice to Proceed: 07/07/2017 **Contract Substantial Completion:** General Contractor/CM: **Electrical Energy Systems Corp** 07/31/2018 UConn Project Manager: Mark Greenfield **Projected Substantial Completion:** 04/30/2019 Project Phase: Construction Current Phase Budget: \$2,783,000.00 Percent Complete: 90 % Estimated Total Project Cost: \$2,780,742.41

Project Description:

The Babbidge Library electrical system is showing signs of age indicating that potential problems are imminent. A study to determine means, methods, and costs associated with addressing issues related to the building's aging power distribution system has been performed.

This project will remove three sub-stations, replacing them with two new exterior sub-stations. A new brick screen wall will be installed to match the wall provided for a previous lighting project. The generator and fuel tank for back-up power are no longer necessary and will be removed.

Current Project Status:

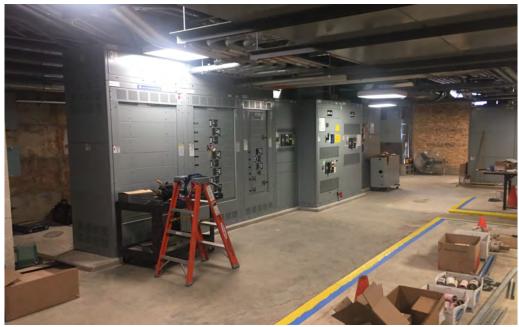
Old switch equipment has been removed and both new banks of switchgear are in place. A new stairway from exterior has been installed, allowing easy access to electrical room. Final electrical shutdown was performed during spring break to remove temporary feeders. New pumps and Variable Frequency Drive's were installed in pump room for cooling requirements at data room. New ventilation equipment was installed in electrical room and tied into university campus-wide Building Monitoring System. Final housekeeping is being performed as project winds down, minimizing engineer's duties in closing project out upon final completion.

Project Issues/Risks:

None at this time.



Transformer yard



New switchgear in place



Project Name: Babbidge Library Electrical Distribution System Upgrade

Project Num.: 901995
Project Phase: Construction

				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	\$1,800,000.00	\$1,900,000.00	\$1,747,567.00	\$445,841.30	\$2,193,408.30	\$0.00	\$2,193,408.30	-\$293,408.30	\$1,625,997.75
02000	Design Services	\$300,000.00	\$300,000.00	\$151,908.00	\$111,757.00	\$263,665.00	\$0.00	\$263,665.00	\$36,335.00	\$253,501.45
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	\$213,000.00	\$213,000.00	\$51,989.66	\$229,028.00	\$281,017.66	\$25,000.00	\$306,017.66	-\$93,017.66	\$249,294.00
06000	Other A/E Services	\$20,000.00	\$20,000.00	\$15,770.00	\$0.00	\$15,770.00	\$0.00	\$15,770.00	\$4,230.00	\$10,512.50
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	\$10,000.00	\$10,000.00	\$1,200.00	\$0.00	\$1,200.00	\$0.00	\$1,200.00	\$8,800.00	\$1,200.00
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	\$736.45	-\$55.00	\$681.45	\$0.00	\$681.45	\$4,318.55	\$681.45
	DIRECT COST SUBTOTAL	\$2,348,000.00	\$2,448,000.00	\$1,969,171.11	\$786,571.30	\$2,755,742.41	\$25,000.00	\$2,780,742.41	-\$332,742.41	\$2,141,187.15
12000	Contingency	\$435,000.00	\$335,000.00						\$335,000.00	
	TOTAL	\$2,783,000.00	\$2,783,000.00	\$1,969,171.11	\$786,571.30	\$2,755,742.41	\$25,000.00		\$2,257.59	\$2,141,187.15

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 2,780,742.41
TOTAL APPROVED BUDGET	\$ 2,783,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 2,257.59

Total Current Funding	\$ 2,783,000.00
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Construction Change Order Monitor							
EXECUTED CHANGE ORDERS	\$ 361,272.75	20.67%					
TOTAL PENDING CHANGE ORDERS	\$ 84,568.55	4.84%					
TOTAL CONSTRUCTION CHANGES	\$ 445,841.30	25.51%					

Comments - Construction Changes over 5%:

Certain change orders are related to unforeseen conditions resulting in major rerouting of conduits and feeders and equipment resizing. Spread footing supporting
exterior column added to support building cantilever had created this situation.
Additional change orders to be processed are related to UConn metering
requirements design team weren't made aware of during design process and not
initially included in project scope of work.



Quarterly Construction Status Report Period Ending: March 31, 2019

Central Campus Infrastructure Project Number: 902075

Project Parameters

Project Architect/Engineer: **BVH Integrated Services PC** Notice to Proceed: 05/04/2016 Turner Construction Co **Contract Substantial Completion:** General Contractor/CM: 07/16/2019 UConn Project Manager: Jose Canarte **Projected Substantial Completion:** 07/16/2019 Project Phase: Construction Current Phase Budget: \$30,000,000.00 Percent Complete: 94 % Estimated Total Project Cost: \$28,554,033.90

Project Description:

This project includes demolition of the CT Commons dorms and related utility enabling work being designed by the Framework consultant. Underground utility work includes upgrades to domestic water, chilled water, fire protection, and steam/ condensate piping surrounding the Student Recreation Center site.

Current Project Status:

Phase 1 which included the demolition of the CT Commons dorms is complete and is in closeout

Phase 2 of the scope, issued concurrently with the Student Rec building scope, has been reconvened to install underground work that requires focused closures of Hillside Road. Work includes electrical ductbank, domestic water, and reclaimed water piping. The majority of this work is complete and the remaining steam piping is being installed currently. This will end concurrently with SRC.

Phase 3, Jim Calhoun Way utility work was completed summer 2018. Currently working on financial close out of phase 3.

Project Issues/Risks:

Change management and closeout for all phases is ongoing.





Project Name: Central Campus Infrastructure

Project Num.: 902075 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	\$24,223,994.00	\$23,750,000.00	\$16,886,284.68	\$9,185,504.47	\$26,071,789.15	\$355,000.00	\$26,426,789.15	-\$2,676,789.15	\$23,203,534.13
02000	Design Services	\$1,286,902.00	\$1,300,000.00	\$456,220.00	\$217,858.40	\$674,078.40	\$0.00	\$674,078.40	\$625,921.60	\$555,755.59
03000	Telecom	\$325,000.00	\$200,000.00	\$89,219.60	-\$3,356.60	\$85,863.00	\$0.00	\$85,863.00	\$114,137.00	\$85,863.00
04000	Furniture, Fixtures & Equipment	\$90,000.00	\$60,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60,000.00	\$0.00
05000	Internal Costs	\$200,000.00	\$950,000.00	\$869,724.00	\$203,567.68	\$1,073,291.68	\$0.00	\$1,073,291.68	-\$123,291.68	\$1,073,291.68
06000	Other A/E Services	\$1,300,000.00	\$350,000.00	\$44,260.50	\$106,382.46	\$150,642.96	\$5,000.00	\$155,642.96	\$194,357.04	\$137,663.12
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$75,400.00	\$75,000.00	\$56,727.84	\$0.00	\$56,727.84	\$0.00	\$56,727.84	\$18,272.16	\$56,727.84
09000	Environmental	\$698,600.00	\$665,000.00	\$3,000.00	\$0.00	\$3,000.00	\$35,000.00	\$38,000.00	\$627,000.00	\$3,000.00
10000	Insurance & Legal	\$30,000.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00
11000	Miscellaneous	\$120,104.00	\$120,000.00	\$43,640.87	\$0.00	\$43,640.87	\$0.00	\$43,640.87	\$76,359.13	\$25,965.37
	DIRECT COST SUBTOTAL	\$28,350,000.00	\$27,500,000.00	\$18,449,077.49	\$9,709,956.41	\$28,159,033.90	\$395,000.00	\$28,554,033.90	-\$1,054,033.90	\$25,141,800.73
12000	Contingency	\$1,650,000.00	\$2,500,000.00		•				\$2,500,000.00	
	TOTAL	\$30,000,000.00	\$30,000,000.00	\$18,449,077.49	\$9,709,956.41	\$28,159,033.90	\$395,000.00		\$1,445,966.10	\$25,141,800.73

BUDGET MONITOR						
ESTIMATED TOTAL PROJECT COST	\$ 28,554,033.90					
TOTAL APPROVED BUDGET	\$ 30,000,000.00					
PROJECT (OVER-RUN)/UNDER-RUN	\$ 1,445,966.10					

Total Current Funding	\$ 30,000,000.00

Construction Change Order Monitor							
EXECUTED CHANGE ORDERS	\$ 14,685,846.91	86.97%					
TOTAL PENDING CHANGE ORDERS	\$ -746,899.44	-4.42%					
TOTAL CONSTRUCTION CHANGES	\$ 13,938,947.47	82.55%					

Comments - Construction Changes over 5%:

Several phases of this project have been awarded to Turner as changes with the work being bid to qualified trade contractors. These changes are reflected in the high change register value. Actual value of changes to date, not including Phase GMP CO's, is \$1,970,011.3. Total value of changes to scope, not including the GMP CO's, give a total change percentage of 7%.

Period Ending: March 31, 2019

Central Campus Infrastructure
Page Number - 902075 - 3



Quarterly Construction Status Report Period Ending: March 31, 2019

Southwest Campus Infrastructure Upgrade Project Number: 902091

Project Parameters

BVH Integrated Services PC Notice to Proceed: Project Architect/Engineer: 08/02/2018 Daniel OConnells Sons Inc. General Contractor/CM: **Contract Substantial Completion:** 03/15/2019 Katherine Viveiros **UConn Proiect Manager: Projected Substantial Completion:** 03/15/2019 Proiect Phase: Construction Current Phase Budget: \$10,000,000.00 Percent Complete: Estimated Total Project Cost: \$9,373,501.86 95 %

Project Description:

This project is for the development of the Storrs Southwest Campus Infrastructure, which includes the design and construction of water, fire protection, sewer, storm, natural gas, power, and tele-communications infrastructures and site restoration for this area of campus. The project will be coordinated with the Athletics District Development project.

Current Project Status:

Overall Project:

The project was substantially complete on March 15, 2019. Punchlist items are in process; however, two changes to the project scope which could not be completed within the original project duration are still in process. These are:

- 1) Electrical distribution switches were upgraded from the original documents. These upgrades will enhance the University's ability to isolate buildings, while minimizing the impact on the occupants during planned shutdowns. The Electrical distribution installation will be completed by end of May 2019.
- 2) The site for the new Ice Hockey Arena has recently been selected adjacent to the existing Freitas Ice Forum. In order to accommodate the sewer flow from the proposed arena, a second equalization tank feeding the pumping station in Husky Circle Lot is required, and is part of this project. The tank has been installed and site restoration and paving is scheduled to be completed by end of April 2019. Although completion of the added items above is beyond the current substantial completion date, the delay has no effect on campus operations.

Project Issues/Risks:

Prior to and during the required electrical shutdowns for switch distribution installation, close coordination with the Contractor (ECI), UCONN Electrical Shop, Eversource and the building user groups will be key to completing this final portion of the project.



Aerial of overall Project Site



Aerial of Husky Circle Lot /Jim Calhoun Way South



Project Name: Southwest Campus Infrastructure Upgrade

Project Num.: 902091 Project Phase: Construction

				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	\$6,725,000.00	\$6,725,000.00	\$6,024,919.00	\$746,106.12	\$6,771,025.12	\$561,000.00	\$7,332,025.12	-\$607,025.12	\$5,457,597.96
02000	Design Services	\$849,000.00	\$849,000.00	\$165,500.40	\$659,408.86	\$824,909.26	\$0.00	\$824,909.26	\$24,090.74	\$533,982.14
03000	Telecom	\$0.00	\$0.00	\$8,678.38	\$0.00	\$8,678.38	\$0.00	\$8,678.38	-\$8,678.38	\$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	\$624,000.00	\$624,000.00	\$217,456.66	\$258,318.40	\$475,775.06	\$0.00	\$475,775.06	\$148,224.94	\$420,690.20
06000	Other A/E Services	\$0.00	\$0.00	\$612,383.20	\$45,000.00	\$657,383.20	\$0.00	\$657,383.20	-\$657,383.20	\$633,829.45
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	\$600.00	\$0.00	\$600.00	\$0.00	\$600.00	-\$600.00	\$600.00
09000	Environmental	\$22,000.00	\$22,000.00	\$4,350.00	\$0.00	\$4,350.00	\$0.00	\$4,350.00	\$17,650.00	\$4,200.00
10000	Insurance & Legal	\$0.00	\$0.00	\$7,400.00	\$0.00	\$7,400.00	\$0.00	\$7,400.00	-\$7,400.00	\$3,700.00
11000	Miscellaneous	\$30,000.00	\$30,000.00	\$62,380.84	\$0.00	\$62,380.84	\$0.00	\$62,380.84	-\$32,380.84	\$0.00
	DIRECT COST SUBTOTAL	\$8,250,000.00	\$8,250,000.00	\$7,103,668.48	\$1,708,833.38	\$8,812,501.86	\$561,000.00	\$9,373,501.86	-\$1,123,501.86	\$7,054,599.75
12000	Contingency	\$1,750,000.00	\$1,750,000.00						\$1,750,000.00	
	TOTAL	\$10,000,000.00	\$10,000,000.00	\$7,103,668.48	\$1,708,833.38	\$8,812,501.86	\$561,000.00		\$626,498.14	\$7,054,599.75

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 9,373,501.86
TOTAL APPROVED BUDGET	\$ 10,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 626,498.14

Total Current Funding	\$ 10,000,000.00
rotal Garront Landing	Ψ . σ,σσσ,σσσ.σσ

Construction Change Order Monitor							
EXECUTED CHANGE ORDERS \$ 690,591.41							
TOTAL PENDING CHANGE ORDERS	\$ 55,514.71	0.92%					
TOTAL CONSTRUCTION CHANGES	\$ 746,106.12	12.38%					

Comments - Construction Changes over 5%:

The additional costs over the 5% were partly due to re-allocation/consolidation of allowances in the contract GMP. Additional scope was also requested by the University to replace a failed catch basin along Alumni Drive as well as additional Electrical Switch Revisions to allow the University future switching flexibility.



Quarterly Construction Status Report Period Ending: March 31, 2019

CUP Equipment Replacement and Pumping Project Project Number: 902109

Project Parameters

Notice to Proceed: 10/15/2018 Project Architect/Engineer: **BVH Integrated Services PC Contract Substantial Completion:** General Contractor/CM: Bond Brothers Inc 04/30/2020 **UConn Proiect Manager:** Webb Grouten, Jr. **Projected Substantial Completion:** 04/29/2020 Proiect Phase: Construction Current Phase Budget: \$23,000,000,00 Percent Complete: 45 % Estimated Total Project Cost: \$17,102,228.70

Project Description:

The University produces and distributes chilled water for cooling from the Central Utility Plant(CUP) and the Cogen plant utilizing two gas fired chillers, two electric centrifugal chillers, and four evaporative cooling towers located in the CUP, and four steam turbine chillers and nine evaporative cooling towers located in the Cogen facility. A study was commissioned to review reliability, production, and distribution of chilled water to ensure that existing and future needs could be met. The study revealed that the full capacity of the plant could not be effectively distributed to campus with the current piping configuration at the head end of the plant. Additionally, the study showed that immediate replacement of two of the four CUP chillers and the CUP cooling towers was necessary as they have reached the end of their useful life. This project is to study, design and construct reconfigured piping and new chillers for a more efficient chilled water system.

Current Project Status:

Four new gas engine chillers were delivered and set in place in January. Piping, electrical and controls work continues to support the startup of two of the new chillers in late April. Pump and piping modifications progressed significantly to allow the removal of the temporary chillers in early March. The project continues to be on schedule and within the current budget.

Project Issues/Risks:

No issues at this time.



New Chillers Set in Place



Electric Panel Wire Terminations



CUP Equipment Replacement and Pumping Project 902109

Project Name: Project Num.: 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	\$17,000,000.00	\$17,000,000.00	\$14,125,765.48	\$308,917.15	\$14,434,682.63	\$0.00	\$14,434,682.63	\$2,565,317.37	\$4,504,672.20
02000	Design Services	\$1,400,000.00	\$974,000.00	\$766,468.00	\$0.00	\$766,468.00	\$0.00	\$766,468.00	\$207,532.00	\$766,468.00
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	\$400,000.00	\$515,000.00	\$1,262,913.35	-\$1,170.55	\$1,261,742.80	\$250,000.00	\$1,511,742.80	-\$996,742.80	\$727,370.60
06000	Other A/E Services	\$875,000.00	\$964,000.00	\$341,230.00	\$45,980.00	\$387,210.00	\$0.00	\$387,210.00	\$576,790.00	\$95,090.00
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	\$25,000.00	\$117,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$117,000.00	\$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	\$100,000.00	\$100,000.00	\$2,125.27	\$0.00	\$2,125.27	\$0.00	\$2,125.27	\$97,874.73	\$2,125.27
	DIRECT COST SUBTOTAL	\$19,800,000.00	\$19,670,000.00	\$16,498,502.10	\$353,726.60	\$16,852,228.70	\$250,000.00	\$17,102,228.70	\$2,567,771.30	\$6,095,726.07
12000	Contingency	\$3,200,000.00	\$3,330,000.00						\$3,330,000.00	
	TOTAL	\$23,000,000.00	\$23,000,000.00	\$16,498,502.10	\$353,726.60	\$16,852,228.70	\$250,000.00		\$5,897,771.30	\$6,095,726.07

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 17,102,228.70
TOTAL APPROVED BUDGET	\$ 23,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 5,897,771.30

Total Current Funding	\$ 17,000,000.00

Construction Change Order Monitor							
EXECUTED CHANGE ORDERS	\$ 151,588.00	1.11%					
TOTAL PENDING CHANGE ORDERS	\$ 116,989.15	0.86%					
TOTAL CONSTRUCTION CHANGES	\$ 268,577.15	1.97%					

Comments - Construction Changes over 5%:					



UCH – Campus Planning Design & Construction

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

Period Ending: March 31, 2019

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.

Project	Project Number
Elevator 24 & 25 Modernization & Sill Repairs	08-054
Main Accumulation Area Building	17-007
UCH New Construction and Renovations – Clinic (C) Building Renovations	901737



UCH – Campus Planning, Design & Construction

Quarterly Construction Status Report

UCH - Elevator 24 & 25 Modernization & Sill Repair

Period Ending: March 31, 2019 Project Number: 08-054

Project Parameters

Project Architect: Macchi Engineers

General Contractor: JA Rosa Construction

UCHC Project Manager: Paul C. Hudkins

Project Phase: Substantial Completion

Percent Complete: 99%

Notice to Proceed: January 26, 2018

Contract Substantial Completion: November 18, 2018

Actual Completion Date: March 29, 2019

Final BoT Budget Amount: \$1,390,000 Estimated Cost to Complete: \$1,390,000

Project Description: Elevators 24 and 25 are the service elevators for the Connecticut Tower area of the Main Building. An initial assessment determined the existing sills have started to fail structurally and need to be replaced. Subsequent evaluation of the elevator operating components and controls determined that a modernization of the units is also needed. Modernization includes replacing the hoist-way and cab components and motor controls and makes the elevators safer, more efficient.

Current Project Status: The elevator cab assembly, wiring and cabling is all complete as is the new shaft door sill structural support system. Elevator #24 and Elevator #25 have been inspected by the State Elevator Inspectors, Storrs Fire Marshall and Storrs Code officials. Elevator #24 is in operation while Elevator #25 is awaiting an electrical modification upgrade to the Emergency Power - Automatic Transfer Switch and will be operational shortly.

Project Schedule: The project is considered Substantial Complete. The modifications to the Automatic Transfer Switch will be completed as soon as the appropriate part arrive.

Project Budget: The project is tracking on budget and minor Change Orders are being reviewed which address the ATS update. A Change Order modifying the Substantial Completion date is being prepared.

Project Issues/Risks: No issues.



New motor, clutch and Safety brake assemblies in the elevator machine room



New completed elevator cab



Project: UCH ELEVATOR 24 & 25 MODERNIZATION AND SILL REPLACEMENT

Department: FAC MNGMNT ADMIN

Project Number: 08-054

Phase: 7_SUBSTANTIAL COMPLETE

Date: 3/31/19

			Sui	mmary 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	\$1,160,000.00	\$1,075,345.00	\$38,852.00	\$1,114,197.00	\$30,000.00	\$1,144,197.00	\$15,803.00
02000	Design Services	\$108,000.00	\$107,520.00	\$0.00	\$107,520.00	\$0.00	\$107,520.00	\$480.00
03000	Telecomm	\$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
05000	Construction Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
06000	Other A/E Services	\$13,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13,000.00
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	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00
11000	Miscellaneous	\$4,000.00	\$53.00	\$0.00	\$53.00	\$3,947.00	\$4,000.00	\$0.00
	Direct Cost Subtotal	\$1,290,000.00	\$1,182,918.00	\$38,852.00	\$1,221,770.00	\$33,947.00	\$1,255,717.00	\$34,283.00
12000	Project Contingency	\$100,000.00	\$0.00	\$0.00	\$0.00	\$134,283.00	\$134,283.00	(\$34,283.00)
	Current Totals	\$1,390,000.00	\$1,182,918.00	\$38,852.00	\$1,221,770.00	\$168,230.00	\$1,390,000.00	\$0.00

Contingency Monitor	•
Original Budget Contingency	\$100,000.00
Project Contingency Expenditure / Surplus	(\$34,283.00)
Project Contingency Balance	\$134,283.00

Budget Monitor	
Total Estimated Cost to Complete	\$1,390,000.00
Total Original Budget	\$1,390,000.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monitor		% of Const Cost
Executed Change Orders	\$38,852.00	3.61%
Total Pending Change Orders	\$30,000.00	2.79%
Total Construction Changes	\$68,852.00	6.40%

Change Order Narrative

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

During demolition of the elevator cabs it was determined by the engineer that the original cab frame could not be reused as planned and needed to be replaced. Recent code changes require modifications to the existing emergency electrical and communication systems serving the elevators.



UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

Main Accumulation Area Building

August 28, 2017

Period Ending: March 31, 2019 **Project Number: 17-007**

Project Parameters

Percent Complete:

Proiect Architect: **TLB Architecture** General Contractor:

UCHC Project Manager:

Lupachino & Salvatore

99%

Rich Allen

Notice to Proceed:

August 10, 2018 **Contract Substantial Completion: Actual Completion Date:** March 29, 2019

Final BOT Budget Amount: \$ 4,050,000 Estimated Cost to Complete: \$ 4,050,000

Project Description: UConn Health's building for the collection, consolidation, and shipping of hazardous waste materials from research and clinical activities was demolished in late 2012 as part of the site preparation for the Jackson Laboratory for Genomic Medicine. Since that time the waste materials have been handled in temporary areas in the Main Building lab area. The temporary area is undersized and does not provide sufficient storage areas, resulting in less than optimal operating conditions including more frequent shipping and thus increased operating expenses. This project will construct a new building sized at approximately 2,800 gross square feet to establish a new permanent location for the waste handling and shipping activities.

Current Project Status: The project is substantially complete and the certificate of occupancy has been received from the building officials. Punch list items are being addressed. The end user is scheduling moves into the building. Final landscaping is scheduled for 04/15/19.

Project Schedule: Complications in wiring the foam fire suppression system, site-work scope increases, winter weather conditions and delays with structural steel deliveries delayed the contractor from completing critical path tasks on schedule.

Project Budget: The project is currently tracking on budget.

Project Issues/Risks: None.



Exterior elevation



Chemical Processing Room



Project: MAIN ACCUMULATION AREA BUILDING

Department:

Project Number: 17-007

Phase: 7 SUBSTANTIAL COMPLETE Date: 03/31/19

			Sui	mmary 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	\$3,280,000.00	\$3,049,000.00	\$239,984.00	\$3,288,984.00	\$42,846.00	\$3,331,830.00	(\$51,830.00)
02000	Design Services	\$406,000.00	\$337,000.00	\$92,525.00	\$429,525.00	\$10,000.00	\$439,525.00	(\$33,525.00)
03000	Telecomm	\$25,000.00	\$3,700.00	\$0.00	\$3,700.00	\$25,000.00	\$28,700.00	(\$3,700.00)
04000	Furniture, Fixtures & Equipment	\$35,000.00	\$16,161.00	\$0.00	\$16,161.00	\$23,940.00	\$40,101.00	(\$5,101.00)
05000	Construction Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
06000	Other A/E Services	\$15,000.00	\$14,544.00	\$0.00	\$14,544.00	\$56.00	\$14,600.00	\$400.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$5,000.00	\$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	\$10,000.00	\$1,890.00	\$0.00	\$1,890.00	\$8,110.00	\$10,000.00	\$0.00
	Direct Cost Subtotal	\$3,776,000.00	\$3,422,295.00	\$332,509.00	\$3,754,804.00	\$114,952.00	\$3,869,756.00	(\$93,756.00)
12000	Project Contingency	\$274,000.00	\$0.00	\$0.00	\$0.00	\$180,244.00	\$180,244.00	\$93,756.00
	Current Totals	\$4,050,000.00	\$3,422,295.00	\$332,509.00	\$3,754,804.00	\$295,196.00	\$4,050,000.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$274,000.00
Project Contingency Expenditure / Surplus	(\$93,756.00)
Project Contingency Balance	\$180,244.00

Budget Monitor	
Total Estimated Cost to Complete	\$4,050,000.00
Total Original Budget	\$4,050,000.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monito	r	% of Const Cost
Executed Change Orders	\$239,984.00	7.87%
Total Pending Change Orders	\$42,846.00	1.41%
Total Construction Changes	\$282,830.00	9.28%

Change Order Narrative

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

The contractor has submitted potential change orders related to additional winter weather requirements and extended General Conditions associated with a shcedule delay caused by existing conditions and MDC requirements for the relocation of an existing waterline.



UCH - Campus Planning Design & Construction

Quarterly Construction Status Report UCH New Construction and Renovations – Clinic (C) Building

Renovations

Period Ending: March 31, 2019 Project Number: 901737

Project Parameters

Project Architect: ARC / Svigals Notice to Proceed- Lab/Pharmacy Reno: January 22, 2016

General Contractor – Contract Substantial Completion

Lab/Pharmacy Renovations: Sarazin Lab/Pharmacy Renovations: February 17, 2017

Construction Manager – Clinic Actual Completion Date Lab/Pharmacy

Renovations: Fusco Renovations: February 17, 2017

Notice to Proceed – Clinic Renovations: March 22, 2106

UCH Project Manager: Kevin Norton Contract Substantial Completion Clinic: September 27, 2018

Estimated Completion Date Clinic: April 28, 2019
Final BoT Budget Amount (Rev. 12/18): \$ 97,014,604

Percent Complete: 98% Estimated Cost to Completed: \$97,446,913

Project Description: As part of the Bioscience Connecticut initiative UConn Health plans to renovate portions of the existing Clinic building. The C building, comprised of 345,000 gross square feet over 4 floors, is the primary entrance to the Main Building. It houses the majority of the outpatient services that are in the Main Building. The renovations under this project will focus on the Dental Teaching Clinics, the Pat and Jim Calhoun Cardiology Center, Clinical Research, and clinical space for a multi-specialty practice. In addition, various mechanical, electrical and plumbing infrastructure systems will be replaced as part of the renovations.

The Clinic Building Renovations will occur in several phases. In order to meet the project schedule, the phased renovations to the Clinical Labs and Pharmacy we separated from the overall Clinic Renovations. The Lab/Pharmacy renovations are being constructed utilizing a General Contractor.

Current Project Status: Lab/Pharmacy Completed.

All Dental Clinic Renovations Completed Except for Phase 4

All Cardiology Renovations Completed

All phases completed except for dental phase 4. Basement AHU 133 is assembled with startup schedule for early April. MEP coordination between all phases is on-going with new systems coming on line with commissioning taking place. Punch list items are being addressed from earlier phases.

Project Schedule: Lab/Pharmacy: The construction was delayed to coordinate with operational changes associated with the move to the new Hospital Tower. A no cost change order extending the schedule was processed.

Clinic Renovations: Project is behind schedule approx. 4 months due to continuous existing unforeseen and code related conditions that are impacting the completion of MEP and shaft work. Additional General Condition costs will be incurred with the schedule extension.

Project Budget: The project is tracking over budget due to the extensive unforeseen condition work. A revised budget was submitted to the Boards in December 2018 and approved. The construction manager submitted a potential change order (PCO) for additional general conditions due to the extension in the project schedule and the volume of construction changes. UConn Health is reviewing the PCO and believes the final cost will be significantly less.

Project Issues/Risks: Existing Unforeseen and Code Related Conditions. Extended General Conditions costs.



Cath Lab Patient Holding Completed



Basement AHU - 133



Project: UCH NEW CONSTRUCTION AND RENOVATIONS - CLINIC (C) BUILDING RENOVATIONS

Department:

Project Number: 901737 Phase: 6 CONSTRCT Date: 03/31/19

	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	\$72,900,000.00	\$67,567,962.00	\$6,330,478.00	\$73,898,440.00	\$2,034,031.00	\$75,932,471.00	(\$3,032,471.00)
02000	Design Services	\$7,450,000.00	\$5,897,250.00	\$1,709,985.00	\$7,607,235.00	\$0.00	\$7,607,235.00	(\$157,235.00)
03000	Telecomm	\$990,000.00	\$1,045,829.00	\$0.00	\$1,045,829.00	\$0.00	\$1,045,829.00	(\$55,829.00)
04000	Furniture, Fixtures & Equipment	\$5,375,000.00	\$5,390,200.00	\$0.00	\$5,390,200.00	\$0.00	\$5,390,200.00	(\$15,200.00)
05000	Construction Administration	\$730,000.00	\$730,094.00	\$0.00	\$730,094.00	\$0.00	\$730,094.00	(\$94.00)
06000	Other A/E Services	\$4,100,000.00	\$4,114,534.00	\$0.00	\$4,114,534.00	\$67,200.00	\$4,181,734.00	(\$81,734.00)
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$280,000.00	\$243,229.00	\$0.00	\$243,229.00	\$0.00	\$243,229.00	\$36,771.00
09000	Environmental	\$320,000.00	\$256,764.00	\$83,573.00	\$340,337.00	\$0.00	\$340,337.00	(\$20,337.00)
10000	Insurance & Legal	\$1,565,000.00	\$1,721,478.00	\$0.00	\$1,721,478.00	\$0.00	\$1,721,478.00	(\$156,478.00)
11000	Miscellaneous	\$152,604.00	\$234,306.00	\$0.00	\$234,306.00	\$20,000.00	\$254,306.00	(\$101,702.00)
	Direct Cost Subtotal	\$93,862,604.00	\$87,201,646.00	\$8,124,036.00	\$95,325,682.00	\$2,121,231.00	\$97,446,913.00	(\$3,584,309.00)
12000	Project Contingency	\$3,152,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,152,000.00
	Current Totals	\$97,014,604.00	\$87,201,646.00	\$8,124,036.00	\$95,325,682.00	\$2,121,231.00	\$97,446,913.00	(\$432,309.00)

Contingency Monitor	
Original Budget Contingency	\$3,152,000.00
Project Contingency Expenditure / Surplus	(\$3,584,309.00)
Project Contingency Balance	(\$432,309.00)

Budget Monitor	
Total Estimated Cost to Complete	\$97,446,913.00
Total Original Budget	\$97,014,604.00
Project (Over-Run) / Under Run	\$432,309.00

Change Order Monitor		% of Const Cost
Executed Change Orders	\$6,330,478.00	9.37%
Total Pending Change Orders	\$2,034,031.00	3.01%
Total Construction Changes	\$8,364,509.00	12.38%

Change Order Narrative

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

Significant amount of the Construction Changes are due to the corrrection of code deficiencies and asbestos abatement of unforeseen materials uncovered during demolition activities and concealed within mechanical shafts. The CM has submitted a pending CO for additional General Conditions that is under review.