



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

Period Ending: December 31, 2017

*Storrs and Regional Campuses*

*UConn Health*



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

Period Ending: December 31, 2017

### 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.*

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<u>Project</u>	<u>Project Number</u>
<i>UConn 2000 Code Remediation - Wilbur Cross</i>	201525
<i>UConn 2000 Code Remediation - South Campus Laundry</i>	201569
<i>Kellogg Dairy Center Robotic Milkers</i>	201679
<i>2016 UConn Hartford School of Business Renovations</i>	201700
<i>28 Professional Park Renovation</i>	201707
<i>Student Recreation Center</i>	901332
<i>Engineering Building - Engineering &amp; Science Building</i>	901376
<i>Tech Quad Phase III - Innovation Partnership Building</i>	901661
<i>Gant Building Renovation - STEM</i>	901803
<i>Waterbury Downtown Campus - Rectory Renovations</i>	901830
<i>Gampel Pavilion Dome Ceiling &amp; Roof Repair</i>	901888
<i>North Eagleville Road Infrastructure Repair-Replacement &amp; Upgrades Phase III</i>	901990
<i>Babbidge Library Electrical Distribution System Upgrade</i>	901995
<i>Music and Dramatic Arts Library</i>	902011
<i>Energy Services Performance Contract - Phase 1 (ESCO)</i>	902074
<i>Central Campus Infrastructure</i>	902075
<i>Tech Park Parking Lot, Parcel J</i>	902079
<i>NW Science Quad Infrastructure Phase I</i>	902115
<i>E-II &amp; UTEB Air Conditioning Upgrade</i>	902123

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UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

Period Ending: December 31, 2017

Section 1 - Storrs and Regional Campuses

### *Index of Reports*

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<u>Project</u>	<u>Project Number</u>
<i>Law School Hosmer Bldg. English Tudor Facade Restoration</i>	<i>902125</i>



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**UConn 2000 Code Remediation - Wilbur Cross**  
**Project Number: 201525**

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Project Parameters

<i>Project Architect/Engineer:</i>	Silver Petrucelli & Associates Inc	<i>Notice to Proceed:</i>	07/25/2016
<i>General Contractor/CM:</i>	G Donovan Associates Inc	<i>Contract Substantial Completion:</i>	12/31/2017
<i>UConn Project Manager:</i>	Jeffrey Olsen	<i>Projected Substantial Completion:</i>	04/02/2018
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$1,640,000.00
<i>Percent Complete:</i>	80 %	<i>Estimated Total Project Cost:</i>	\$1,628,760.68

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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:

Fifty-six of the original sixty-nine cited code discrepancies have been corrected by previous projects. The current phase of this project will complete eleven of the remaining thirteen discrepancies. G. Donovan Associates was originally tasked with all thirteen, but during construction, additional existing code violations were observed and cited by the University Office of the Fire Marshal and Building Inspector (OFMBI). These additional violations required new design documents, which have been completed by the project architect and are with OFMBI for review and approval. Due to the expansive scope involved in the remediation of these two additional cited violations, a third and final phase will be needed. This work will be bid and a new contractor will be procured. This last phase will conclude the correction of UConn 2000 cited code discrepancies.

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

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.

Project Issues/Risks:

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

The third phase of this project has been estimated to cost \$150,000 per the project architect. Receipt of contractor bids in excess of this estimate would result in the need for additional project funding.





**New Fire Rated Shaft Wall**



**New Fire Dampers in Duct Work**



**UNIVERSITY PLANNING,  
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Project Name: UConn 2000 Code Remediation - Wilbur Cross  
 Project Num.: 201525  
 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	\$1,129,000.00	\$1,129,000.00	\$646,084.32	\$129,929.34	\$776,013.66	\$150,000.00	\$926,013.66	\$202,986.34	\$601,516.74
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	\$125,700.00
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	\$9,000.00	\$416,890.70	\$50,000.00	\$466,890.70	-\$268,690.70	\$377,480.62
06000	Other A/E Services	\$30,800.00	\$30,800.00	\$38,430.00	\$0.00	\$38,430.00	\$0.00	\$38,430.00	-\$7,630.00	\$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	\$0.00	\$54,527.50	\$0.00	\$54,527.50	\$5,472.50	\$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
	<b>DIRECT COST SUBTOTAL</b>	<b>\$1,560,000.00</b>	<b>\$1,560,000.00</b>	<b>\$1,289,831.34</b>	<b>\$138,929.34</b>	<b>\$1,428,760.68</b>	<b>\$200,000.00</b>	<b>\$1,628,760.68</b>	<b>-\$68,760.68</b>	<b>\$1,181,546.18</b>
12000	Contingency	\$80,000.00	\$80,000.00						\$80,000.00	
	<b>TOTAL</b>	<b>\$1,640,000.00</b>	<b>\$1,640,000.00</b>	<b>\$1,289,831.34</b>	<b>\$138,929.34</b>	<b>\$1,428,760.68</b>	<b>\$200,000.00</b>		<b>\$11,239.32</b>	<b>\$1,181,546.18</b>

<b>Total Current Funding</b>	\$ 1,640,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 43,219.11	3.35%
TOTAL PENDING CHANGE ORDERS	\$ 86,710.23	6.72%
TOTAL CONSTRUCTION CHANGES	\$ 129,929.34	10.07%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 1,628,760.68
TOTAL APPROVED BUDGET	\$ 1,640,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 11,239.32

**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 PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**UConn 2000 Code Remediation - South Campus Laundry**  
**Project Number: 201569**

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Project Parameters

<b>Project Architect/Engineer:</b>	Silver Petrucelli & Associates Inc	<b>Notice to Proceed:</b>	02/19/2016
<b>General Contractor/CM:</b>	G Donovan Associates Inc	<b>Contract Substantial Completion:</b>	08/24/2017
<b>UConn Project Manager:</b>	Jeffrey Olsen	<b>Projected Substantial Completion:</b>	08/17/2018
<b>Project Phase:</b>	Design	<b>Current Phase Budget:</b>	\$625,000.00
<b>Percent Complete:</b>	76 %	<b>Estimated Total Project Cost:</b>	\$600,548.72

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Project Description:

Eight code discrepancies were cited which relate to the original UConn 2000 project in three residence halls at South Campus. The work involves correcting non-compliant exhaust installations, electrical upgrades, and the addition of make-up-air supply systems at laundry facilities within the three buildings.

Current Project Status:

The project was competitively bid in August 2015, a contract awarded on January 7, 2016 and a Notice to Proceed was issued on February 19, 2016. Immediately prior to the start of construction, the project was placed on hold at the request of Facilities Operations and Building Services in order to allow them to implement a potential reduced cost remediation option involving the use of vent-less clothes dryers. Following a trial period of several months, it was determined that the use of vent-less dryers was not conducive to efficient operations and the initial project scope was re-instated. A pre-construction meeting was held on April 27, 2017 and work commenced on May 1, 2017. All work was substantially completed at Rosebrooks and Snow on August 18, 2017.

An unrelated interior renovation project which was completed during the vent-less dryer trial period has impacted the implementation of the work in Wilson Hall. This impact required the remediation solution for Wilson Hall to be redesigned which is currently in process. Construction is anticipated to take place during the summer of 2018.

Project Issues/Risks:

Construction at Wilson will proceed as scheduled pending the receipt of favorable bids. A funding increase will be required if bid results exceed current budget.





**New Venting at Laundry Facility**



**New Electrical Equipment**



**UNIVERSITY PLANNING,  
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Project Name: UConn 2000 Code Remediation - South Campus Laundry  
 Project Num.: 201569  
 Project Phase: Design

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$400,000.00	\$400,000.00	\$359,000.00	\$0.00	\$359,000.00	\$0.00	\$359,000.00	\$41,000.00	\$271,907.25
02000	Design Services	\$20,000.00	\$20,000.00	\$18,200.00	\$33,985.00	\$52,185.00	\$0.00	\$52,185.00	-\$32,185.00	\$14,133.00
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	\$120,000.00	\$120,000.00	\$161,054.00	\$13,056.00	\$174,110.00	\$0.00	\$174,110.00	-\$54,110.00	\$144,602.10
06000	Other A/E Services	\$30,000.00	\$30,000.00	\$9,120.00	\$0.00	\$9,120.00	\$0.00	\$9,120.00	\$20,880.00	\$5,872.50
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	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$10,000.00	\$10,000.00	\$6,000.00	\$0.00	\$6,000.00	\$0.00	\$6,000.00	\$4,000.00	\$3,365.00
11000	Miscellaneous	\$10,000.00	\$10,000.00	\$133.72	\$0.00	\$133.72	\$0.00	\$133.72	\$9,866.28	\$133.72
	<b>DIRECT COST SUBTOTAL</b>	<b>\$590,000.00</b>	<b>\$590,000.00</b>	<b>\$553,507.72</b>	<b>\$47,041.00</b>	<b>\$600,548.72</b>	<b>\$0.00</b>	<b>\$600,548.72</b>	<b>-\$10,548.72</b>	<b>\$440,013.57</b>
12000	Contingency	\$35,000.00	\$35,000.00						\$35,000.00	
	<b>TOTAL</b>	<b>\$625,000.00</b>	<b>\$625,000.00</b>	<b>\$553,507.72</b>	<b>\$47,041.00</b>	<b>\$600,548.72</b>	<b>\$0.00</b>		<b>\$24,451.28</b>	<b>\$440,013.57</b>

<b>Total Current Funding</b>	\$ 625,000.00
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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%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 600,548.72
TOTAL APPROVED BUDGET	\$ 625,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 24,451.28

Comments - Construction Changes over 5%:



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**Kellogg Dairy Center Robotic Milkers**  
**Project Number: 201679**

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Project Parameters

<i>Project Architect/Engineer:</i>	Timothy L Brewer	<i>Notice to Proceed:</i>	08/21/2017
<i>General Contractor/CM:</i>	All State Construction Inc	<i>Contract Substantial Completion:</i>	01/18/2018
<i>UConn Project Manager:</i>	Katherine Viveiros	<i>Projected Substantial Completion:</i>	02/02/2018
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$1,800,000.00
<i>Percent Complete:</i>	75 %	<i>Estimated Total Project Cost:</i>	\$1,758,610.20

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Project Description:

Provide an addition of 2,360 GSF for the installation of two (2) robotic milking machines from DeLaval Inc. and associated fetch pens, public viewing room and milk cooling/storage rooms. Existing hot water heater to be replaced. The milking equipment will be purchased by UCONN in coordination with the department and installed by the equipment vendor. Site improvements around the new addition will include a new paved area and new retaining wall and fencing.

Current Project Status:

Construction is well underway with the exterior walls, doors and windows being 100% complete. Roof trusses are all installed and the metal roof panels and wall panels are currently being installed and are almost complete. Interior mechanical, electrical and plumbing work is progressing and is nearing completion. The robotic milking equipment is on order with DeLeval and has arrived in the United States. The expected delivery to the site will be on Feb 2, 2018. Exterior grading of the site has been completed, and the final asphalt pavement and landscape work will be completed in the Spring 2018. The original project completion was Jan 18, 2018, however due to unforeseen conditions in the field, trying to locate the existing water line, we lost some time in the schedule. In addition, underground plumbing had to be redesigned, which delayed the main barn concrete slab pour. As a result, the project had to be extended by 13 days, bringing the new Project completion to Feb 2, 2018.

Project Issues/Risks:

There is currently a design concern regarding the pipes entering the manure pit. TLB Architects issued PR-08 to address the potential concern at the manure pit. CCD#4 was issued to the contractor to install sewer ejector pumps in each pit location (North and South Pits). This added scope of work may require an additional 10 days to the overall completion. This time extension request by the contractor is currently being reviewed by UCONN and TLB.





**Kellogg Dairy Center – Aerial view of the site October 2017  
(Photos by M. Levin- Levin Aerial Works)**



**Kellogg Dairy Center – Aerial view of new retaining wall November 2017**





**Kellogg Dairy Center – Aerial view of the site December 2017**



**Kellogg Dairy Center – Aerial view of the site December 2017  
(Photos by M. Levin- Levin Aerial Works)**





**Kellogg Dairy Center – Aerial view of the site January 2018  
(Photos by M. Levin- Levin Aerial Works)**



**Kellogg Dairy Center – Aerial view of the site January 2018**





Trusses in new barn addition



Mechanical ductwork in new barn addition



**UNIVERSITY PLANNING,  
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Project Name: Kellogg Dairy Center Robotic Milkers  
 Project Num.: 201679  
 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	\$1,119,000.00	\$1,174,000.00	\$1,119,000.00	\$11,747.63	\$1,130,747.63	\$15,440.69	\$1,146,188.32	\$27,811.68	\$390,774.00
02000	Design Services	\$120,000.00	\$120,000.00	\$105,795.00	\$11,565.00	\$117,360.00	\$0.00	\$117,360.00	\$2,640.00	\$103,866.75
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$410,000.00	\$410,000.00	\$400,017.00	\$0.00	\$400,017.00	\$0.00	\$400,017.00	\$9,983.00	\$40,000.00
05000	Internal Costs	\$53,400.00	\$0.00	\$72,414.00	-\$9,984.00	\$62,430.00	\$0.00	\$62,430.00	-\$62,430.00	\$62,320.00
06000	Other A/E Services	\$0.00	\$53,400.00	\$18,955.00	\$0.00	\$18,955.00	\$0.00	\$18,955.00	\$34,445.00	\$4,825.00
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	\$9,453.62	-\$1,120.00	\$8,333.62	\$0.00	\$8,333.62	-\$8,333.62	\$8,333.62
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	\$2,100.00	\$2,100.00	\$1,626.26	\$1,200.00	\$2,826.26	\$2,500.00	\$5,326.26	-\$3,226.26	\$1,626.26
	<b>DIRECT COST SUBTOTAL</b>	<b>\$1,710,000.00</b>	<b>\$1,765,000.00</b>	<b>\$1,727,260.88</b>	<b>\$13,408.63</b>	<b>\$1,740,669.51</b>	<b>\$17,940.69</b>	<b>\$1,758,610.20</b>	<b>\$6,389.80</b>	<b>\$611,745.63</b>
12000	Contingency	\$90,000.00	\$35,000.00						\$35,000.00	
	<b>TOTAL</b>	<b>\$1,800,000.00</b>	<b>\$1,800,000.00</b>	<b>\$1,727,260.88</b>	<b>\$13,408.63</b>	<b>\$1,740,669.51</b>	<b>\$17,940.69</b>		<b>\$41,389.80</b>	<b>\$611,745.63</b>

<b>Total Current Funding</b>	\$ 1,800,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ -22,471.53	-1.30%
TOTAL PENDING CHANGE ORDERS	\$ 34,219.16	1.98%
TOTAL CONSTRUCTION CHANGES	\$ 11,747.63	0.68%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 1,758,610.20
TOTAL APPROVED BUDGET	\$ 1,800,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 41,389.80

Comments - Construction Changes over 5%:



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**2016 UConn Hartford School of Business Renovations**  
**Project Number: 201700**

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Project Parameters

<i>Project Architect/Engineer:</i>	Tecton Architects PC	<i>Notice to Proceed:</i>	04/10/2017
<i>General Contractor/CM:</i>	Constitution Plaza Holding LLC	<i>Contract Substantial Completion:</i>	09/04/2017
<i>UConn Project Manager:</i>	Sohaib Siddiqui	<i>Projected Substantial Completion:</i>	05/31/2018
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$4,500,000.00
<i>Percent Complete:</i>	85 %	<i>Estimated Total Project Cost:</i>	\$4,499,776.19

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Project Description:

In 2016 the UConn Board of Trustees (BOT) approved extending the Graduate Business Learning Center lease at 100 Constitution Plaza. The BOT also approved two additional floors (5 & 6) of space. The expansion of space for graduate programs will enhance University's presence in downtown Hartford. This project consists of interior renovations of 23,000 gross square feet on levels 5-6 at 100 Constitution Plaza including new classrooms, meeting rooms, and office suites. Minor renovations on floors 1-4 are also included.

Current Project Status:

Construction on the 5th and 6th floors is complete. Renovations on the third floor are anticipated to begin March 1, 2018 and be complete by May 2018. These renovations are being done to accommodate the Connecticut Center for Entrepreneurship and Innovation program, which is being relocated from East Hartford.

The project is anticipated to be completed within the approved budget of \$4,500,000.

Project Issues/Risks:

None at this time





**A view of the classroom on the 6<sup>th</sup> Floor**



**A view of the feature wall**



**UNIVERSITY PLANNING,  
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Project Name: 2016 UConn Hartford School of Business Renovations  
 Project Num.: 201700  
 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	\$2,790,000.00	\$1,915,000.00	\$2,706,747.04	\$0.00	\$2,706,747.04	\$453,000.00	\$3,159,747.04	-\$1,244,747.04	\$2,559,637.50
02000	Design Services	\$335,000.00	\$75,000.00	\$284,800.00	\$24,087.25	\$308,887.25	\$50,000.00	\$358,887.25	-\$283,887.25	\$236,717.25
03000	Telecom	\$200,000.00	\$125,000.00	\$169,730.33	-\$152.35	\$169,577.98	\$0.00	\$169,577.98	-\$44,577.98	\$168,022.99
04000	Furniture, Fixtures & Equipment	\$710,000.00	\$1,650,000.00	\$580,511.81	-\$9,956.68	\$570,555.13	\$25,000.00	\$595,555.13	\$1,054,444.87	\$558,716.63
05000	Internal Costs	\$175,000.00	\$120,000.00	\$159,350.00	\$31,650.00	\$191,000.00	\$25,000.00	\$216,000.00	-\$96,000.00	\$178,780.00
06000	Other A/E Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$4,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,000.00	\$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	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$1,000.00	\$1,000.00	\$8.79	\$0.00	\$8.79	\$0.00	\$8.79	\$991.21	\$8.79
	<b>DIRECT COST SUBTOTAL</b>	<b>\$4,235,000.00</b>	<b>\$3,890,000.00</b>	<b>\$3,901,147.97</b>	<b>\$45,628.22</b>	<b>\$3,946,776.19</b>	<b>\$553,000.00</b>	<b>\$4,499,776.19</b>	<b>-\$609,776.19</b>	<b>\$3,701,883.16</b>
12000	Contingency	\$265,000.00	\$610,000.00						\$610,000.00	
	<b>TOTAL</b>	<b>\$4,500,000.00</b>	<b>\$4,500,000.00</b>	<b>\$3,901,147.97</b>	<b>\$45,628.22</b>	<b>\$3,946,776.19</b>	<b>\$553,000.00</b>		<b>\$223.81</b>	<b>\$3,701,883.16</b>

<b>Total Current Funding</b>	\$ 4,500,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 0.00	0.00%
TOTAL PENDING CHANGE ORDERS	\$ 0.00	0.00%
TOTAL CONSTRUCTION CHANGES	\$ 0.00	0.00%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 4,499,776.19
TOTAL APPROVED BUDGET	\$ 4,500,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 223.81

Comments - Construction Changes over 5%:



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

**Quarterly Construction Status Report  
Period Ending: December 31, 2017**

**28 Professional Park Renovation  
Project Number: 201707**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	DeCarlo & Doll Inc	<b>Notice to Proceed:</b>	06/26/2017
<b>General Contractor/CM:</b>		<b>Contract Substantial Completion:</b>	12/01/2017
<b>UConn Project Manager:</b>	Scott Gallo	<b>Projected Substantial Completion:</b>	12/20/2017
<b>Project Phase:</b>	Close Out	<b>Current Phase Budget:</b>	\$675,000.00
<b>Percent Complete:</b>	95 %	<b>Estimated Total Project Cost:</b>	\$627,501.55

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**Project Description:**

Property at 28 Professional Park, Mansfield is being leased by the University and renovated in order to relocate the Office of Audit, Compliance and Ethics (OACE) and the Office of Emergency Management (OEM). The renovated program requires 17 offices, a conference room and kitchenette on the 2nd floor for OACE and on the 1st floor an 8 office suite for OEM along with a classroom, conference room and kitchen to be shared by both offices.

**Current Project Status:**

The Office of Audit, Compliance and Ethics moved into their suite on January 11, 2018 and OEM is still assigning offices. Punch list items are being worked on and close out paperwork is being finalized.

The General Contractor/CM entry is blank because the University did not contract for the space improvements (which were by Lessor in the Lease).

**Project Issues/Risks:**

None



**Office of Compliance – new office suite**





**New Classroom/Training Facility**



**New Common Area - Meeting Space**



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: 28 Professional Park Renovation  
 Project Num.: 201707  
 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	\$0.00	\$0.00	\$8,400.65	\$0.00	\$8,400.65	\$0.00	\$8,400.65	-\$8,400.65	\$0.00
02000	Design Services	\$162,155.00	\$106,000.00	\$29,370.00	\$139,701.00	\$169,071.00	\$0.00	\$169,071.00	-\$63,071.00	\$151,959.97
03000	Telecom	\$122,000.00	\$104,000.00	\$121,965.80	\$0.00	\$121,965.80	\$0.00	\$121,965.80	-\$17,965.80	\$0.00
04000	Furniture, Fixtures & Equipment	\$336,204.87	\$353,735.00	\$299,600.10	-\$1,106.00	\$298,494.10	\$0.00	\$298,494.10	\$55,240.90	\$239,561.37
05000	Internal Costs	\$0.00	\$31,843.00	\$5,340.00	\$14,910.00	\$20,250.00	\$0.00	\$20,250.00	\$11,593.00	\$20,250.00
06000	Other A/E Services	\$18,150.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$18,400.65	\$18,400.65	\$9,320.00	\$0.00	\$9,320.00	\$0.00	\$9,320.00	\$9,080.65	\$7,456.00
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	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	<b>DIRECT COST SUBTOTAL</b>	<b>\$656,910.52</b>	<b>\$613,978.65</b>	<b>\$473,996.55</b>	<b>\$153,505.00</b>	<b>\$627,501.55</b>	<b>\$0.00</b>	<b>\$627,501.55</b>	<b>-\$13,522.90</b>	<b>\$419,227.34</b>
12000	Contingency	\$18,089.48	\$61,021.35						\$61,021.35	
	<b>TOTAL</b>	<b>\$675,000.00</b>	<b>\$675,000.00</b>	<b>\$473,996.55</b>	<b>\$153,505.00</b>	<b>\$627,501.55</b>	<b>\$0.00</b>		<b>\$47,498.45</b>	<b>\$419,227.34</b>

<b>Total Current Funding</b>	\$ 675,000.00
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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%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 627,501.55
TOTAL APPROVED BUDGET	\$ 675,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 47,498.45

Comments - Construction Changes over 5%:



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

**Quarterly Construction Status Report  
Period Ending: December 31, 2017**

**Student Recreation Center  
Project Number: 901332**

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**Project Parameters**

<i>Project Architect/Engineer:</i>	JCJ Architecture PC	<i>Notice to Proceed:</i>	05/17/2017
<i>General Contractor/CM:</i>	Turner Construction Co	<i>Contract Substantial Completion:</i>	07/16/2019
<i>UConn Project Manager:</i>	Ed Cotter	<i>Projected Substantial Completion:</i>	07/16/2019
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$100,000,000.00
<i>Percent Complete:</i>	19 %	<i>Estimated Total Project Cost:</i>	\$95,564,006.90

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**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 on the existing D Parking Lot.

**Current Project Status:**

The project is on schedule and on budget at this time. Steel erection is underway, with a milestone completion in-line with the contract schedule. Recent weather impacts have been absorbed through use of overtime at the contractor's expense. Further weather days may force the team to consider use of CM contingency. Installation of exterior framing and sheathing, as well as curtainwall are considered to be the critical path and are being monitored closely.

**Project Issues/Risks:**

Careful reviews of all sports equipment and finish submittals are being conducted with the user group to assure compliance with the goals of the project and contract documents. Issues related to durability and efficiency of the building are under review for possible revision where appropriate based on schedule and budget..



Elevated steel decks are underway, and steel is on schedule.



South building elevation outside of the pool structure. The start of the elevated track can be seen at the top of the photo.



Project Name Student Recreation Center  
Project # 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)
1000	Construction	\$78,561,908.00	\$78,500,000.00	\$77,048,133.50	\$89,557.00	\$77,137,690.50	\$1,911,469.33	\$79,049,159.83	-\$549,159.83	\$12,204,549.94
2000	Design Services	\$7,278,192.00	\$7,387,540.00	\$6,715,508.51	\$363,201.80	\$7,078,710.31	\$114,253.00	\$7,192,963.31	\$194,576.69	\$5,747,021.32
3000	Telecom	\$375,000.00	\$525,000.00	\$0.00	\$0.00	\$0.00	\$525,000.00	\$525,000.00	\$0.00	\$0.00
4000	Furniture, Fixtures & Equipment	\$2,685,000.00	\$2,535,000.00	\$1,209.02	\$0.00	\$1,209.02	\$2,535,000.00	\$2,536,209.02	-\$1,209.02	\$320.00
5000	Internal Costs	\$4,750,000.00	\$4,600,000.00	\$4,587,938.00	\$0.00	\$4,587,938.00	\$200,000.00	\$4,787,938.00	-\$187,938.00	\$2,195,660.00
6000	Other A/E Services	\$769,900.00	\$760,000.00	\$500,609.00	\$0.00	\$500,609.00	\$0.00	\$500,609.00	\$259,391.00	\$224,888.80
7000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8000	Relocation	\$200,000.00	\$200,000.00	\$0.00	\$0.00	\$0.00	\$200,000.00	\$200,000.00	\$0.00	\$0.00
9000	Environmental	\$150,000.00	\$262,460.00	\$580,756.25	\$112,460.00	\$693,216.25	\$0.00	\$693,216.25	-\$430,756.25	\$518,741.84
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	\$5,527.50
11000	Miscellaneous	\$180,000.00	\$180,000.00	\$61,767.37	\$5,409.12	\$67,176.49	\$0.00	\$67,176.49	\$112,823.51	\$65,580.45
	<b>DIRECT COST SUBTOTAL</b>	<b>\$95,000,000.00</b>	<b>\$95,000,000.00</b>	<b>\$89,507,656.65</b>	<b>\$570,627.92</b>	<b>\$90,078,284.57</b>	<b>\$5,485,722.33</b>	<b>\$95,564,006.90</b>	<b>-\$564,006.90</b>	<b>\$20,962,289.85</b>
12000	Contingency	\$5,000,000.00	\$5,000,000.00						\$5,000,000.00	
	<b>Current Total</b>	<b>\$100,000,000.00</b>	<b>\$100,000,000.00</b>	<b>\$89,507,656.65</b>	<b>\$570,627.92</b>	<b>\$90,078,284.57</b>	<b>\$5,485,722.33</b>		<b>\$4,435,993.10</b>	<b>\$20,962,289.85</b>

Total Current Funding	\$44,020,000.00
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CONSTRUCTION CHANGE ORDER MONITOR		
EXECUTED CHANGE ORDERS	\$89,557.00	0.10%
TOTAL PENDING CHANGE ORDERS	\$141,858.81	0.16%
TOTAL CONSTRUCTION CHANGES	\$231,415.81	0.26%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$95,564,006.90
TOTAL APPROVED BUDGET	\$100,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$4,435,993.10

Comments - Construciton Changes over 5%:



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**Engineering Building - Engineering & Science Building**  
**Project Number: 901376**

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Project Parameters

<i>Project Architect/Engineer:</i>	Mitchell Giurgola Architects	<i>Notice to Proceed:</i>	07/31/2015
<i>General Contractor/CM:</i>	Fusco Corporation	<i>Contract Substantial Completion:</i>	05/25/2017
<i>UConn Project Manager:</i>	Sallyann Beaudet	<i>Projected Substantial Completion:</i>	10/17/2017
<i>Project Phase:</i>	Close Out	<i>Current Phase Budget:</i>	\$95,000,000.00
<i>Percent Complete:</i>	98 %	<i>Estimated Total Project Cost:</i>	\$92,622,425.76

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Project Description:

The new Engineering & Science Building will be a 5-story, 118,000 GSF, state-of-the-art laboratory for research in Bio-Nano Engineering, Cyber-Physical Systems Engineering, Chemical Engineering and other sciences that will catalyze research advances in convergence technologies. Planning for this new structure has focused on abating the significant shortage of high-quality laboratory space for trans-disciplinary research.

The planning and design of the building has been integrated with the planning for the Next Generation Connecticut initiative. The building was designed to provide space to accommodate some of the anticipated STEM faculty growth associated with Next Generation Connecticut.

Current Project Status:

A Temporary Certificate of Occupancy (TCO) has been issued the entire building and the building is occupied.

The project is currently anticipated to be completed below the approved budget, however we are currently negotiating extended General Conditions with the Construction Manager.

Project Issues/Risks:

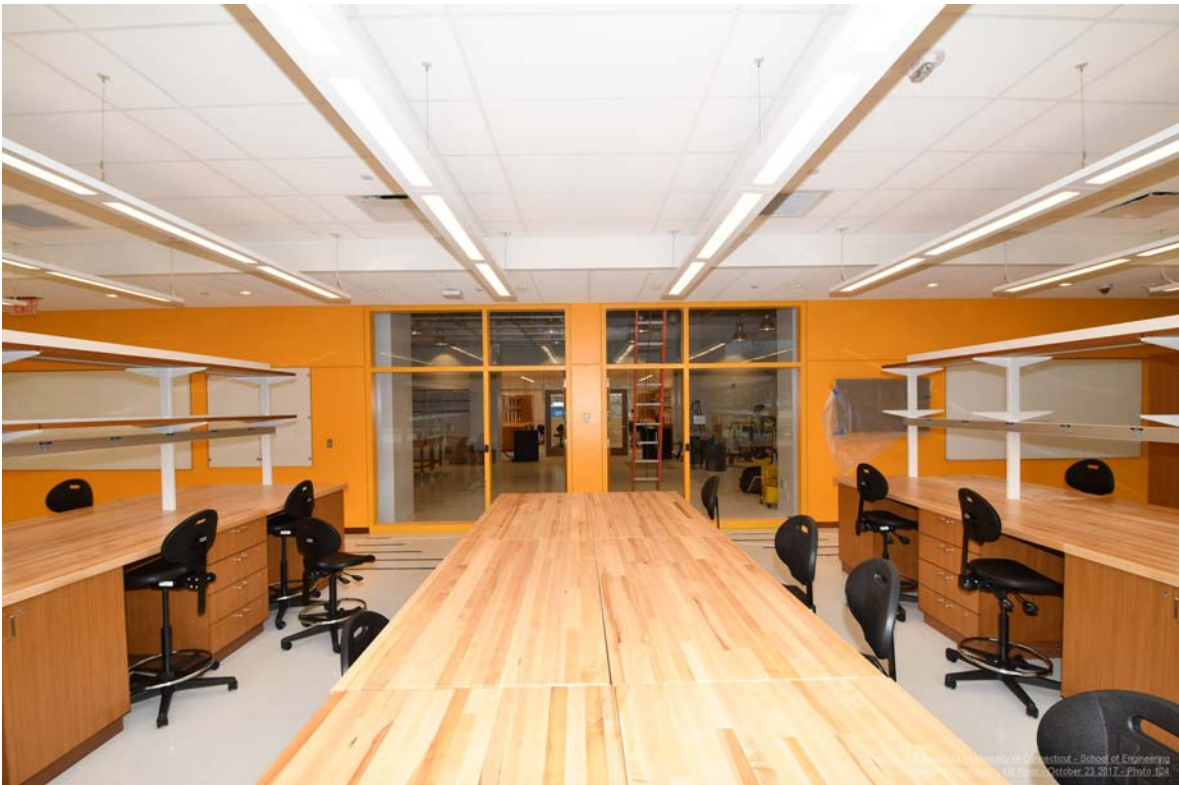
None



**Main Entrance – North Elevation**



**Walk in and Standard Fume Hood**



**Robotics Support Area - First Floor**



**Lab Area – 5<sup>th</sup> Floor**



PROJECT BUDGET SUMMARY									
CODE	DESCRIPTION	PROPOSED PROJECT BUDGET	EXECUTED PURCHASE ORDERS	EXECUTED CHANGE ORDERS/ CCD's	REVISED COMMITTED BUDGET	UNEXECUTED PO's & EXPOSURE HOLDS	PCO's PENDING	ESTIMATED COST TO COMPLETE	VARIANCE (BUDGET - ESTIMATED COST TO COMPLETE)
01000	CONSTRUCTION	\$73,500,000.00	\$73,042,598.00	\$2,063,447.65	\$75,106,045.65	\$0.00	\$2,318,785.00	\$77,424,830.65	(\$3,924,830.65)
02000	DESIGN SERVICES	\$7,500,000.00	\$223,971.00	\$7,354,399.00	\$7,578,370.00	\$200,000.00	\$0.00	\$7,778,370.00	(\$278,370.00)
03000	TELECOMM	\$900,000.00	\$800,380.00	\$0.00	\$800,380.00	(\$200,000.00)	\$0.00	\$600,380.00	\$299,620.00
04000	FURNITURE, FIXTURES & EQUIPMENT	\$1,300,000.00	\$1,752,637.28	\$0.00	\$1,752,637.28	\$208,918.34	\$0.00	\$1,961,555.62	(\$661,555.62)
05000	CONSTRUCTION ADMINISTRATION	\$1,340,000.00	\$1,295,688.00	\$24,742.00	\$1,320,430.00	\$0.00	\$0.00	\$1,320,430.00	\$19,570.00
06000	OTHER A/E SERVICES	\$2,600,000.00	\$2,144,797.68	\$233,740.00	\$2,378,537.68	\$27,094.00	\$0.00	\$2,405,631.68	\$194,368.32
07000	ART	\$700,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$700,000.00
08000	RELOCATION	\$300,000.00	\$609,689.23	\$0.00	\$609,689.23	\$86,532.00	\$0.00	\$696,221.23	(\$396,221.23)
09000	ENVIRONMENTAL	\$100,000.00	\$10,792.50	\$0.00	\$10,792.50	\$0.00	\$0.00	\$10,792.50	\$89,207.50
10000	INSURANCE & LEGAL	\$60,000.00	\$11,180.00	\$0.00	\$11,180.00	\$35,000.00	\$0.00	\$46,180.00	\$13,820.00
11000	MISCELLANEOUS	\$400,000.00	\$358,865.08	\$0.00	\$358,865.08	\$19,169.00	\$0.00	\$378,034.08	\$21,965.92
	DIRECT COST SUBTOTAL	\$88,700,000.00	\$80,250,598.77	\$9,676,328.65	\$89,926,927.42	\$376,713.34	\$2,318,785.00	\$92,622,425.76	(\$3,922,425.76)
12000	PROJECT CONTINGENCY	\$6,300,000.00							
	CURRENT TOTALS	\$95,000,000.00	\$80,250,598.77	\$9,676,328.65	\$89,926,927.42	\$376,713.34	\$2,318,785.00	\$92,622,425.76	(\$3,922,425.76)

CONTINGENCY MONITOR	
ORIGINAL BUDGET CONTINGENCY	\$6,300,000.00
CONTINGENCY EXPENDITURE	\$3,922,425.76
CONTINGENCY BALANCE	\$2,377,574.24

BUDGET MONITOR	
TOTAL ESTIMATED COST TO COMPLETE	\$92,622,425.76
TOTAL ORIGINAL BUDGET	\$95,000,000.00
PROJECT (OVER-RUN) / UNDER-RUN	\$2,377,574.24

CHANGE ORDER MONITOR		% OF CONST. COST
EXECUTED CHANGE ORDERS	\$2,063,447.65	2.82%
TOTAL PENDING CHANGE ORDERS	\$2,318,785.00	3.17%
TOTAL CONSTRUCTION CHANGES	\$4,382,232.65	6.00%

CHANGE ORDER NARRATIVE
Provide description for change orders of 5% or more of the construction cost
With the building fully occupied, there have been numerous customization requests by the tenants, which makes their space functional based on their specific disciplines & research requirements. In addition, the budget contains several conservative placeholders, until the project is financially reconciled.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**Tech Quad Phase III - Innovation Partnership Building**  
**Project Number: 901661**

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Project Parameters

<i>Project Architect/Engineer:</i>	Skidmore Owings & Merrill LLP	<i>Notice to Proceed:</i>	06/16/2015
<i>General Contractor/CM:</i>	Skanska Usa Building Inc	<i>Contract Substantial Completion:</i>	05/26/2017
<i>UConn Project Manager:</i>	John Warner	<i>Projected Substantial Completion:</i>	03/26/2018
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$162,300,000.00
<i>Percent Complete:</i>	96 %	<i>Estimated Total Project Cost:</i>	\$160,273,261.99

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Project Description:

The Innovation Partnership Building (IPB) is an 113,700 GSF research building that will house state-of-the-art specialized equipment and instrumentation for nanofabrication, precision manufacturing, biomedical devices/sensor development, advanced modeling/simulation and material characterization. It is the first building to be constructed in the University of Connecticut's Technology Park accessed via Discovery Drive.

The main features of the design of the building include two specialty labs or "wings", referred to as the Advanced Characterization Lab (ACL) and an Additive Manufacturing Innovation Center (AMIC). The building includes a main entrance with common areas and conference rooms and a "floating" core and shell (unfinished) lab bar.

The ACL is planned to contain sensitive characterization and microscopy tools and has been designed so as to isolate the equipment from induced external vibrations and electromagnetic fields, both of which can negatively impact the operation of the equipment.

Design of the building was completed on August 28, 2014 and construction began on June 16, 2015. When completed, the facility will serve a nexus of intellectual, physical and cyber assets that is intended to foster University ? Industry partnerships for research, innovation technology commercialization and job growth for the State of Connecticut.

Current Project Status:

All core and shell work has been completed and Advanced Manufacture Innovation Center (AMIC) Specialty Lab, United Technology Corporation (UTC), Eversource and Tech Park Administration Offices are occupied. Work on the Advanced Characterization Lab (ACL) tool hook up scope of work is progressing and is scheduled to be completed February 15, 2018. Certification of the ACL Specialty Labs will follow and equipment/tool installation will start March 19, 2018.

Tenant fit-out work on the first and third floor levels is progressing. Added first floor offices for approximately 20 occupants is scheduled to be completed February 15, 2018. Third level spaces for Comcast, Chase, Synchrony and Proof of Concept Center are now scheduled to be completed March 26, 2018.

The total estimated cost to complete is now \$160,273,261.99 which is below the approved budget of \$162,300,000.00. \$160,273,261.99 includes \$1,661,770.00 for future equipment not purchased at this time.

Project Issues/Risks:

Proper coordination for equipment move into the ACL Specialty Lab is the major concern at this time.



**East Elevation View**



**Lobby – Café Area**

PROJECT: Innovative Partnership Building  
PROJECT #: 901661  
BUDGET PHASE: CONSTRUCTION  
REVISION DATE: 12/31/2017

PROJECT BUDGET SUMMARY									
CODE	DESCRIPTION	PROPOSED PROJECT BUDGET	EXECUTED PURCHASE ORDERS	EXECUTED CHANGE ORDERS/ CCD's	REVISED COMMITTED BUDGET	UNEXECUTED PO's & EXPOSURE HOLDS	PCO's PENDING	ESTIMATED COST TO COMPLETE	VARIANCE (BUDGET ESTIMATED COST TO COMPLETE)
01000	CONSTRUCTION	\$92,200,000.00	\$92,138,403.00	\$5,750,432.00	\$97,888,835.00	\$84,500.00	\$2,958,400.00	\$100,931,735.00	(\$8,731,735.00)
02000	DESIGN SERVICES	\$9,200,000.00	\$7,353,458.00	\$1,646,402.00	\$8,999,860.00	\$200,140.00	\$0.00	\$9,200,000.00	\$0.00
03000	TELECOMM	\$700,000.00	\$593,972.00	\$0.00	\$593,972.00	\$106,028.00	\$0.00	\$700,000.00	\$0.00
04000	FURNITURE, FIXTURES & EQUIPMENT	\$1,500,000.00	\$0.00	\$1,093,893.55	\$1,093,893.55	\$406,101.76	\$0.00	\$1,499,995.31	\$4.69
04002	SPECIALTY LAB EQUIPMENT	\$40,000,000.00	\$33,165,800.66	\$0.00	\$33,165,800.66	\$1,661,770.34	\$5,172,429.00	\$40,000,000.00	\$0.00
05000	CONSTRUCTION ADMINISTRATION	\$2,300,000.00	\$1,250,421.00	\$515,680.00	\$1,766,101.00	\$533,899.00	\$0.00	\$2,300,000.00	\$0.00
06000	OTHER A/E SERVICES	\$4,769,000.00	\$4,011,961.00	\$530,757.68	\$4,542,718.68	\$304,208.00	\$0.00	\$4,846,926.68	(\$77,926.68)
07000	ART	\$900,000.00	\$480,000.00	\$14,605.00	\$494,605.00	\$0.00	\$0.00	\$494,605.00	\$405,395.00
08000	RELOCATION	\$0.00	\$3,864.00	\$0.00	\$3,864.00	\$46,136.00	\$0.00	\$50,000.00	(\$50,000.00)
09000	ENVIRONMENTAL	\$100,000.00	\$40,262.00	\$7,000.00	\$47,262.00	\$2,738.00	\$0.00	\$50,000.00	\$50,000.00
10000	INSURANCE & LEGAL	\$100,000.00	\$67,724.00	\$10,000.00	\$77,724.00	\$22,276.00	\$0.00	\$100,000.00	\$0.00
11000	MISCELLANEOUS	\$100,000.00	\$13,001.22	\$18,291.00	\$31,292.22	\$68,707.78	\$0.00	\$100,000.00	\$0.00
	DIRECT COST SUBTOTAL	\$151,869,000.00	\$139,118,866.88	\$9,587,061.23	\$148,705,928.11	\$3,436,504.88	\$8,130,829.00	\$160,273,261.99	(\$8,404,261.99)
12000	PROJECT CONTINGENCY	\$10,431,000.00							
	CURRENT TOTALS	\$162,300,000.00	\$139,118,866.88	\$9,587,061.23	\$148,705,928.11	\$3,436,504.88	\$8,130,829.00	\$160,273,261.99	(\$8,404,261.99)

CONTINGENCY MONITOR	
ORIGINAL BUDGET CONTINGENCY	\$10,431,000.00
CONTINGENCY EXPENDITURE	\$8,404,261.99
CONTINGENCY BALANCE	\$2,026,738.01

CHANGE ORDER MONITOR		% OF CONST. COST
EXECUTED CHANGE ORDERS	\$5,750,432.00	6.31%
TOTAL PENDING CHANGE ORDERS	\$2,958,400.00	3.25%
TOTAL CONSTRUCTION CHANGES	\$8,708,832.00	9.55%

BUDGET MONITOR	
TOTAL ESTIMATED COST TO COMPLETE	\$160,273,261.99
TOTAL ORIGINAL BUDGET	\$162,300,000.00
PROJECT (OVER-RUN) / UNDER-RUN	\$2,026,738.01

CHANGE ORDER NARRATIVE
Provide description for change orders of 5% or more of the construction cost
Pending Change Order (PCO) amount of \$2,958,400.00 includes \$230,000.00 for unidentified future construction change order work and \$561,849.00 for 3rd Level POCC, CMCC & C3 spaces IT and security scope of work.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

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

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Project Parameters

<i>Project Architect/Engineer:</i>	Goody Clancy & Associates Inc	<i>Notice to Proceed:</i>	12/01/2017
<i>General Contractor/CM:</i>	Whiting-Turner Contracting Co	<i>Contract Substantial Completion:</i>	10/22/2019
<i>UConn Project Manager:</i>	Michael Lombardi	<i>Projected Substantial Completion:</i>	06/10/2019
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$85,000,000.00
<i>Percent Complete:</i>	2 %	<i>Estimated Total Project Cost:</i>	\$82,050,849.03

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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:

Whiting Turner is the construction manager at risk for all phases of the project. Their construction management agreement was fully executed by UCONN on 11/23/2015 and the GMP Amendment for Phase 1 work was fully executed by UConn on 11/30/2017. UConn issued a notice to proceed to Whiting Turner on 12/1/2017. Whiting Turner has finalized contracts with subcontractors and mobilized to start temporary partition and protection work on 1/9/2018. Demolition and abatement work will be completed by starting on the 4th floor on February 6, 2018 and then moving to the lower floors.

Project Issues/Risks:

Hazardous Materials Abatement - The abatement scope of work has been finalized and the abatement plan approved through the EPA. Because this project is the renovation of an existing structure there is risk associated with the need to address unforeseen conditions.

Data Center Related Costs - The project team continues to address the need to make scope changes related to the decision to keep the data center in the Gant complex. All of the changes associated with Phase 1 are occurring after the Phase 1 construction documents were finalized and after the construction management GMP was executed. The Phase 1 scope changes are being made through GMP amendments. Although the project management team has tracked and projected costs for the Phase 1 changes, budget risk will remain until final pricing has been received.





**Installation of Temporary Interior Partition Walls and Directional Signage**



**PCB Abatement Work and Containment**

PROJECT: Gant Building - STEM  
PROJECT #: 901803  
BUDGET PHASE: Construction  
REVISION DATE: 12/31/2017

PROJECT BUDGET SUMMARY									
CODE	DESCRIPTION	PROPOSED PROJECT BUDGET	EXECUTED PURCHASE ORDERS	EXECUTED CHANGE ORDERS/ CCD's	REVISED COMMITTED BUDGET	UNEXECUTED PO's & EXPOSURE HOLDS	PCO's PENDING	ESTIMATED COST TO COMPLETE	VARIANCE (BUDGET - ESTIMATED COST TO COMPLETE)
01000	CONSTRUCTION	\$58,045,000.00	\$57,591,485.00	\$457,165.50	\$58,048,650.50	\$3,650,000.00	\$220,072.00	\$61,918,722.50	(\$3,873,722.50)
02000	DESIGN SERVICES	\$11,234,532.00	\$6,500,884.00	\$0.00	\$6,500,884.00	\$4,377,626.00	\$0.00	\$10,878,510.00	\$356,022.00
03000	TELECOMM	\$670,000.00	\$6,545.00	\$0.00	\$6,545.00	\$745,260.69	\$0.00	\$751,805.69	(\$81,805.69)
04000	FURNITURE, FIXTURES & EQUIPMENT	\$2,530,000.00	\$278,545.00	\$0.00	\$278,545.00	\$2,508,436.50	\$0.00	\$2,786,981.50	(\$256,981.50)
05000	CONSTRUCTION ADMINISTRATION	\$1,250,000.00	\$504,223.00	\$0.00	\$504,223.00	\$1,001,004.00	\$0.00	\$1,505,227.00	(\$255,227.00)
06000	OTHER A/E SERVICES	\$3,109,419.00	\$250,086.00	\$0.00	\$250,086.00	\$2,856,484.00	\$0.00	\$3,106,570.00	\$2,849.00
07000	ART	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	RELOCATION	\$223,341.00	\$47,560.48	\$0.00	\$47,560.48	\$400,000.00	\$0.00	\$447,560.48	(\$224,219.48)
09000	ENVIRONMENTAL	\$755,000.00	\$493,885.00	\$0.00	\$493,885.00	\$140,862.00	\$0.00	\$634,747.00	\$120,253.00
10000	INSURANCE & LEGAL	\$32,500.00	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$20,000.00	\$12,500.00
11000	MISCELLANEOUS	\$11,000.00	\$614.86	\$0.00	\$614.86	\$110.00	\$0.00	\$724.86	\$10,275.14
	DIRECT COST SUBTOTAL	\$77,860,792.00	\$65,693,828.34	\$457,165.50	\$66,150,993.84	\$15,679,783.19	\$220,072.00	\$82,050,849.03	(\$4,190,057.03)
12000	PROJECT CONTINGENCY	\$7,139,208.00							
	CURRENT TOTALS	\$85,000,000.00	\$65,693,828.34	\$457,165.50	\$66,150,993.84	\$15,679,783.19	\$220,072.00	\$82,050,849.03	(\$4,190,057.03)

CONTINGENCY MONITOR	
ORIGINAL BUDGET CONTINGENCY	\$7,139,208.00
CONTINGENCY EXPENDITURE	\$4,190,057.03
CONTINGENCY BALANCE	\$2,949,150.97

CHANGE ORDER MONITOR		% OF CONST. COST
EXECUTED CHANGE ORDERS	\$457,165.50	0.80%
TOTAL PENDING CHANGE ORDERS	\$220,072.00	0.38%
TOTAL CONSTRUCTION CHANGES	\$677,237.50	1.18%

BUDGET MONITOR	
TOTAL ESTIMATED COST TO COMPLETE	\$82,050,849.03
TOTAL ORIGINAL BUDGET	\$85,000,000.00
PROJECT (OVER-RUN) / UNDER-RUN	\$2,949,150.97

CHANGE ORDER NARRATIVE
Provide description for change orders of 5% or more of the construction cost



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**Waterbury Downtown Campus - Rectory Renovations**  
**Project Number: 901830**

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Project Parameters

<i>Project Architect/Engineer:</i>	ID3A LLC	<i>Notice to Proceed:</i>	08/09/2017
<i>General Contractor/CM:</i>	Richards Corporation	<i>Contract Substantial Completion:</i>	11/13/2017
<i>UConn Project Manager:</i>	Charles Brome	<i>Projected Substantial Completion:</i>	11/13/2017
<i>Project Phase:</i>	Close Out	<i>Current Phase Budget:</i>	\$2,550,000.00
<i>Percent Complete:</i>	98 %	<i>Estimated Total Project Cost:</i>	\$2,149,273.87

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Project Description:

The project includes the fit-out of approximately 22,000 square feet of space leased from the Waterbury Development Corporation for a new classroom building and Starbucks Café, to be operated by UConn Dining Services.

The cafe opened in November 2017.

Current Project Status:

The project achieved substantial completion on November 13, 2017.

The project is anticipated to be completed within the approved budget of \$2,550,000.

This will be the final report for this project.

Project Issues/Risks:

None





New Starbucks Café



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Waterbury Downtown Campus - Rectory Renovations  
 Project Num.: 901830  
 Project: 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	\$650,000.00	\$650,000.00	\$957,171.42	\$0.00	\$957,171.42	\$15,000.00	\$972,171.42	-\$322,171.42	\$480,648.50
02000	Design Services	\$97,000.00	\$97,000.00	\$88,030.00	\$0.00	\$88,030.00	\$0.00	\$88,030.00	\$8,970.00	\$87,882.20
03000	Telecom	\$0.00	\$0.00	\$777,058.55	\$0.00	\$777,058.55	\$0.00	\$777,058.55	-\$777,058.55	\$611,801.06
04000	Furniture, Fixtures & Equipment	\$982,000.00	\$982,000.00	\$263,189.19	\$1,640.00	\$264,829.19	\$0.00	\$264,829.19	\$717,170.81	\$255,917.19
05000	Internal Costs	\$15,000.00	\$15,000.00	\$78,700.00	-\$34,500.00	\$44,200.00	\$0.00	\$44,200.00	-\$29,200.00	\$42,000.00
06000	Other A/E Services	\$540,500.00	\$540,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$540,500.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$0.00
09000	Environmental	\$3,000.00	\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,000.00	\$0.00
10000	Insurance & Legal	\$35,000.00	\$35,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35,000.00	\$0.00
11000	Miscellaneous	\$17,500.00	\$17,500.00	\$2,984.71	\$0.00	\$2,984.71	\$0.00	\$2,984.71	\$14,515.29	\$2,984.71
	<b>DIRECT COST SUBTOTAL</b>	<b>\$2,350,000.00</b>	<b>\$2,350,000.00</b>	<b>\$2,167,133.87</b>	<b>-\$32,860.00</b>	<b>\$2,134,273.87</b>	<b>\$15,000.00</b>	<b>\$2,149,273.87</b>	<b>\$200,726.13</b>	<b>\$1,481,233.66</b>
12000	Contingency	\$200,000.00	\$200,000.00						\$200,000.00	
	<b>TOTAL</b>	<b>\$2,550,000.00</b>	<b>\$2,550,000.00</b>	<b>\$2,167,133.87</b>	<b>-\$32,860.00</b>	<b>\$2,134,273.87</b>	<b>\$15,000.00</b>		<b>\$400,726.13</b>	<b>\$1,481,233.66</b>

<b>Total Current Funding</b>	\$ 2,550,000.00
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<b>Construction Change Order Monitor</b>		
EXECUTED CHANGE ORDERS	\$ 0.00	0.00%
TOTAL PENDING CHANGE ORDERS	\$ 0.00	0.00%
TOTAL CONSTRUCTION CHANGES	\$ 0.00	0.00%

<b>BUDGET MONITOR</b>	
ESTIMATED TOTAL PROJECT COST	\$ 2,149,273.87
TOTAL APPROVED BUDGET	\$ 2,550,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 400,726.13

<b>Comments - Construction Changes over 5%:</b>



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**Gampel Pavilion Dome Ceiling & Roof Repair**  
**Project Number: 901888**

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Project Parameters

<i>Project Architect/Engineer:</i>	Fennick McCredie Architecture Ltd	<i>Notice to Proceed:</i>	03/01/2017
<i>General Contractor/CM:</i>	Downes Construction Company LLC	<i>Contract Substantial Completion:</i>	11/10/2017
<i>UConn Project Manager:</i>	John Robitaille	<i>Projected Substantial Completion:</i>	10/26/2017
<i>Project Phase:</i>	Close Out	<i>Current Phase Budget:</i>	\$10,000,000.00
<i>Percent Complete:</i>	98 %	<i>Estimated Total Project Cost:</i>	\$9,619,117.32

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Project Description:

The Gampel Pavilion was constructed in 1990. The construction of the roof dome was fairly innovative for its time, and included a triangular network of metal clad panels with a fabric-wrapped insulated cover on the interior. As the building has aged, and most likely due to temperature variations and high-density light exposure, the fabric wrap on the interior of the panels has started to degrade, tear and flake. The silver insulation lining is then exposed to view, and is becoming more prevalent (particularly on the lower third of the dome). In addition, the sealant on the exterior of the dome has likewise started to degrade and water leaks have become more common.

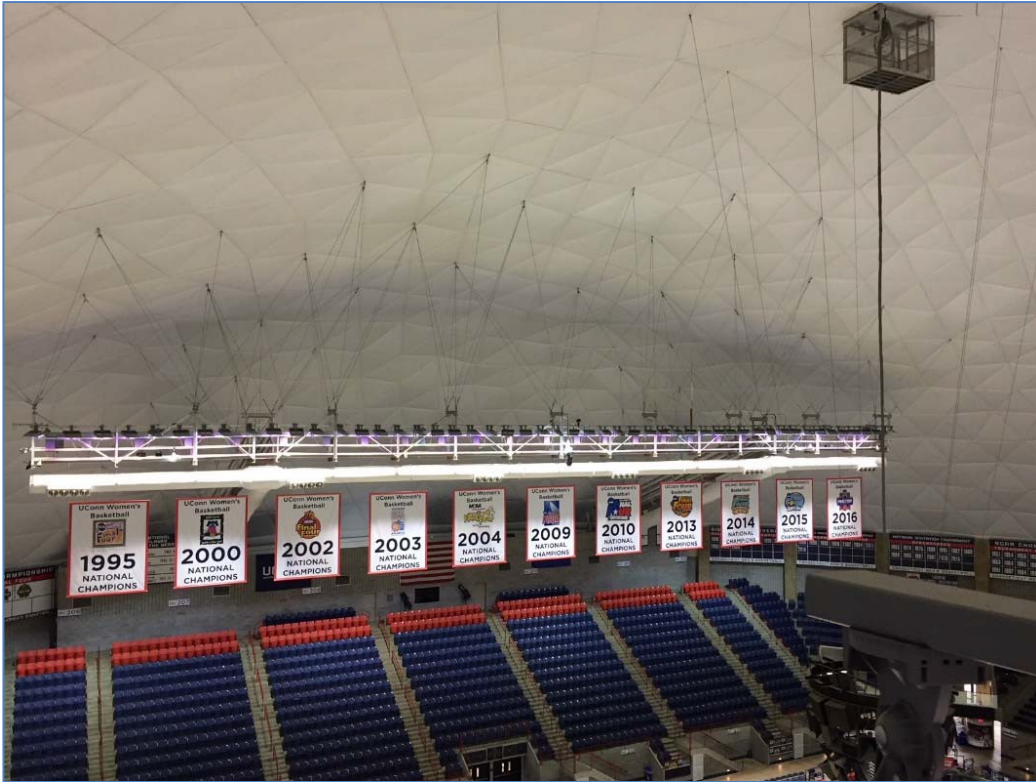
This project will address both the appearance of the interior of the ceiling dome and the exterior water tightness of the roof. The goal is to extend the life of the building by 10 to 15 years. In order to achieve this longevity, other interior issues will be investigated and addressed.

Current Project Status:

All contracted work has been completed and a certificate of Substantial Completion was issued October 26, 2017. A hard copy of the O&M manuals was delivered to the Athletic Department and (3) digital copies were given to UPDC for distribution to Facility Operations on December 4, 2017.

Project Issues/Risks:

Condensation within the interstitial space between the roof panels and ceiling panels has occurred and water drops have fallen on all areas of the court and bleachers. Environmental monitors have been installed in various locations within the facility in order to obtain data associated with temperature, relative humidity, air flow etc. so that engineers can evaluate conditions and provide short and long term solutions to the problem. Desiccant dehumidifiers have been installed to remove excess humidity within the interstitial space. A final solution is being evaluated.



**Gampel Ceiling and Catwalk Support**



**Gampel Catwalk Support**



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Gampel Pavilion Dome Ceiling & Roof Repair  
 Project Num.: 901888  
 Project: 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	\$7,929,899.00	\$7,924,399.00	\$4,809,396.55	\$3,247,423.03	\$8,056,819.58	\$0.00	\$8,056,819.58	-\$132,420.58	\$6,670,156.09
02000	Design Services	\$1,076,928.00	\$576,928.00	\$722,043.00	\$361,320.00	\$1,083,363.00	\$0.00	\$1,083,363.00	-\$506,435.00	\$877,575.43
03000	Telecom	\$0.00	\$0.00	\$455.00	-\$455.00	\$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	\$155,647.00	\$455,647.00	\$509,814.00	-\$53,712.00	\$456,102.00	\$0.00	\$456,102.00	-\$455.00	\$449,919.00
06000	Other A/E Services	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$5,000.00	\$5,000.00	\$2,630.00	\$0.00	\$2,630.00	\$0.00	\$2,630.00	\$2,370.00	\$1,395.00
10000	Insurance & Legal	\$5,500.00	\$11,000.00	\$5,500.00	\$0.00	\$5,500.00	\$0.00	\$5,500.00	\$5,500.00	\$2,629.00
11000	Miscellaneous	\$19,392.00	\$19,392.00	\$14,702.74	\$0.00	\$14,702.74	\$0.00	\$14,702.74	\$4,689.26	\$14,091.51
	<b>DIRECT COST SUBTOTAL</b>	<b>\$9,492,366.00</b>	<b>\$8,992,366.00</b>	<b>\$6,064,541.29</b>	<b>\$3,554,576.03</b>	<b>\$9,619,117.32</b>	<b>\$0.00</b>	<b>\$9,619,117.32</b>	<b>-\$626,751.32</b>	<b>\$8,015,766.03</b>
12000	Contingency	\$507,634.00	\$1,007,634.00						\$1,007,634.00	
	<b>TOTAL</b>	<b>\$10,000,000.00</b>	<b>\$10,000,000.00</b>	<b>\$6,064,541.29</b>	<b>\$3,554,576.03</b>	<b>\$9,619,117.32</b>	<b>\$0.00</b>		<b>\$380,882.68</b>	<b>\$8,015,766.03</b>

<b>Total Current Funding</b>	\$ 10,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 3,044,845.40	50.21%
TOTAL PENDING CHANGE ORDERS	\$ 202,577.63	3.34%
<b>TOTAL CONSTRUCTION CHANGES</b>	<b>\$ 3,247,423.03</b>	<b>53.55%</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 9,619,117.32
TOTAL APPROVED BUDGET	\$ 10,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 380,882.68

**Comments - Construction Changes over 5%:**  
 \$3,000,000 of future funding was added on 7/13/17 to increase partial GMP funding. The project management system captures this future funding as a contract change order. Although this did not alter the total contract value, it is reflected in the construction change order monitor. The actual total construction changes to date is \$247,423.03 which is approximately 3.7% of the contract value.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**

**North Eagleville Road Infrastructure Repair-Replacement  
& Upgrades Phase III**

**Period Ending: December 31, 2017**

**Project Number: 901990**

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Project Parameters

<i>Project Architect/Engineer:</i>	AECOM Technical Services Inc	<i>Notice to Proceed:</i>	02/29/2016
<i>General Contractor/CM:</i>	Turner Construction Co	<i>Contract Substantial Completion:</i>	01/31/2018
<i>UConn Project Manager:</i>	Thomas Smith	<i>Projected Substantial Completion:</i>	08/17/2018
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$56,000,000.00
<i>Percent Complete:</i>	70 %	<i>Estimated Total Project Cost:</i>	\$54,162,844.98

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Project Description:

The North Eagleville Road Area Infrastructure Repair/Replacement and Upgrade project is intended to replace aging Infrastructure along North Eagleville Road easterly from North Hillside Road to Storrs Road and northerly along Storrs Road to Towers Residence Halls.

Current Project Status:

The contractor completed utility installation on the North side of North Eagleville Road extending from the cemetery to the Lakeside building until it was decided the project would be put on hold until the Summer of 2018. The utilities that were completed on the North side included steam, water, fire protection, and electrical/telecom ductbank. Site lighting, concrete sidewalks and sod were placed in front of North/Northwest dorms, the cemetery and the houses of worship before the start of the spring semester. The contractor installed the binder course of pavement on North Eagleville Road to allow for two-way traffic for the entire roadway for the Spring semester.

The remaining work on the South side of the road include steam, water, fire protection, sanitary lines and electrical/telecom ductbank running from Torrey Life Science to the Atwater building. This work was originally planned to be completed by January 31st, 2018 but due to significant impacts this work will be finished in August of 2018 before the start of the fall semester. Site finishes will be completed during the Fall semester extending until October.

The project budget was increased in 2017 to account for the excessive impacts including rock excavation, soil disposal and utility conflicts. The project is currently tracking the estimated cost to complete to be within the revised budget.

Project Issues/Risks:

North Eagleville Road construction has encountered significantly more rock excavation, polluted soils, and conflicts with existing utilities than anticipated. Conflicts with existing utilities have impacted the progress of construction and have contributed to delays and additional costs incurred by the project.





**Underground Utilities in front of St. Thomas Chapel**



**Binder Course of Pavement in front of St. Thomas Chapel**





**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: North Eagleville Road Infrastructure Repair-Replacement & Upgrades  
Phase III  
Project Num.: 901990  
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	\$48,947,000.00	\$46,697,000.00	\$40,403,278.45	\$5,589,513.00	\$45,992,791.45	\$801,776.00	\$46,794,567.45	-\$97,567.45	\$29,308,528.84
02000	Design Services	\$2,100,000.00	\$2,100,000.00	\$2,231,744.50	\$1,255,047.25	\$3,486,791.75	\$200,000.00	\$3,686,791.75	-\$1,586,791.75	\$2,575,990.46
03000	Telecom	\$100,000.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$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	\$770,000.00	\$2,240,000.00	\$2,350,892.95	\$120,141.00	\$2,471,033.95	\$219,138.00	\$2,690,171.95	-\$450,171.95	\$2,149,951.20
06000	Other A/E Services	\$1,953,000.00	\$483,000.00	\$421,877.08	\$562,743.54	\$984,620.62	\$0.00	\$984,620.62	-\$501,620.62	\$564,897.94
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	\$335,000.00	\$335,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$335,000.00	\$0.00
10000	Insurance & Legal	\$155,000.00	\$155,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$155,000.00	\$0.00
11000	Miscellaneous	\$140,000.00	\$140,000.00	\$7,022.46	-\$329.25	\$6,693.21	\$0.00	\$6,693.21	\$133,306.79	\$6,693.21
	<b>DIRECT COST SUBTOTAL</b>	<b>\$54,500,000.00</b>	<b>\$52,250,000.00</b>	<b>\$45,414,815.44</b>	<b>\$7,527,115.54</b>	<b>\$52,941,930.98</b>	<b>\$1,220,914.00</b>	<b>\$54,162,844.98</b>	<b>-\$1,912,844.98</b>	<b>\$34,606,061.65</b>
12000	Contingency	\$1,500,000.00	\$3,750,000.00						\$3,750,000.00	
	<b>TOTAL</b>	<b>\$56,000,000.00</b>	<b>\$56,000,000.00</b>	<b>\$45,414,815.44</b>	<b>\$7,527,115.54</b>	<b>\$52,941,930.98</b>	<b>\$1,220,914.00</b>	<b>\$54,162,844.98</b>	<b>\$1,837,155.02</b>	<b>\$34,606,061.65</b>

<b>Total Current Funding</b>	\$ 49,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 27,320,919.00	60.16%
TOTAL PENDING CHANGE ORDERS	\$ 2,212,284.00	4.87%
TOTAL CONSTRUCTION CHANGES	\$ 29,533,203.00	65.03%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 54,162,844.98
TOTAL APPROVED BUDGET	\$ 56,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 1,837,155.02

**Comments - Construction Changes over 5%:**

The department has transitioned into using an integrated project management software system. During this transition information on active projects that were imported into the system has resulted in an overstatement of change orders as reflected in the change order monitor.

The total value of pending and approved change orders for the project is \$5,589,513.00. The majority of changes are attributable to the multiple unforeseen conditions encountered during the project. These conditions included rock removal, utility conflicts, polluted/contaminated soil disposal and the demobilization and remobilization costs in order to complete the work in the Summer of 2018.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**Babbidge Library Electrical Distribution System Upgrade**  
**Project Number: 901995**

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**Project Parameters**

<i>Project Architect/Engineer:</i>	Fuss & O'Neill Inc	<i>Notice to Proceed:</i>	07/07/2017
<i>General Contractor/CM:</i>	Electrical Energy Systems Corp	<i>Contract Substantial Completion:</i>	07/31/2018
<i>UConn Project Manager:</i>	Mark Greenfield	<i>Projected Substantial Completion:</i>	07/31/2018
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$2,583,000.00
<i>Percent Complete:</i>	30 %	<i>Estimated Total Project Cost:</i>	\$2,551,729.68

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**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:**

All exterior work for transformer locations is 75% complete and will remain so while winter conditions continue. Interior work is underway, new panel boards in place and new wire to be pulled from electrical room to IT center. Due to long lead-time items, the project will be shutdown for approximately 4-6 weeks, beginning mid-February. This will not affect the project completion date of 7/31/2018.

**Project Issues/Risks:**

Coordinating required electrical shutdowns with academic schedule.



Babbidge Exterior Transformer Locations



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Babbidge Library Electrical Distribution System Upgrade  
 Project Num.: 901995  
 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	\$1,800,000.00	\$1,800,000.00	\$1,747,567.00	\$288,488.23	\$2,036,055.23	\$0.00	\$2,036,055.23	-\$236,055.23	\$180,869.83
02000	Design Services	\$300,000.00	\$300,000.00	\$151,758.00	\$111,757.00	\$263,515.00	\$0.00	\$263,515.00	\$36,485.00	\$179,697.25
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$213,000.00	\$213,000.00	\$50,321.00	\$84,187.00	\$134,508.00	\$100,000.00	\$234,508.00	-\$21,508.00	\$134,453.00
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	\$1,235.00
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	\$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
	<b>DIRECT COST SUBTOTAL</b>	<b>\$2,348,000.00</b>	<b>\$2,348,000.00</b>	<b>\$1,967,352.45</b>	<b>\$484,377.23</b>	<b>\$2,451,729.68</b>	<b>\$100,000.00</b>	<b>\$2,551,729.68</b>	<b>-\$203,729.68</b>	<b>\$498,136.53</b>
12000	Contingency	\$235,000.00	\$235,000.00						\$235,000.00	
	<b>TOTAL</b>	<b>\$2,583,000.00</b>	<b>\$2,583,000.00</b>	<b>\$1,967,352.45</b>	<b>\$484,377.23</b>	<b>\$2,451,729.68</b>	<b>\$100,000.00</b>		<b>\$31,270.32</b>	<b>\$498,136.53</b>

<b>Total Current Funding</b>	\$ 2,583,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 268,792.61	13.66%
TOTAL PENDING CHANGE ORDERS	\$ 19,695.62	1.00%
TOTAL CONSTRUCTION CHANGES	\$ 288,488.23	14.66%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 2,551,729.68
TOTAL APPROVED BUDGET	\$ 2,583,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 31,270.32

**Comments - Construction Changes over 5%:**  
 All change orders are related to unforeseen conditions resulting in major re-routing of conduits and feeders and equipment resizing. Spread footing supporting exterior column added to support building cantilever has created this situation.





UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**Music and Dramatic Arts Library**  
**Project Number: 902011**

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Project Parameters

<i>Project Architect/Engineer:</i>	Christopher Williams Architects LLC	<i>Notice to Proceed:</i>	09/01/2017
<i>General Contractor/CM:</i>	Kronenberger & Sons Restoration	<i>Contract Substantial Completion:</i>	03/03/2018
<i>UConn Project Manager:</i>	Sohaib Siddiqui	<i>Projected Substantial Completion:</i>	03/30/2018
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$2,100,000.00
<i>Percent Complete:</i>	65 %	<i>Estimated Total Project Cost:</i>	\$1,866,474.19

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Project Description:

Interior reconstruction of 12,500 gross square feet for the Music Resource Center, Quiet Study Lounge, and Fine Arts Dean's Administration Suite.

Current Project Status:

Electrical rough-in, HVAC relocations, ramp railings in the lobby, interior partition framing and drywall ongoing.

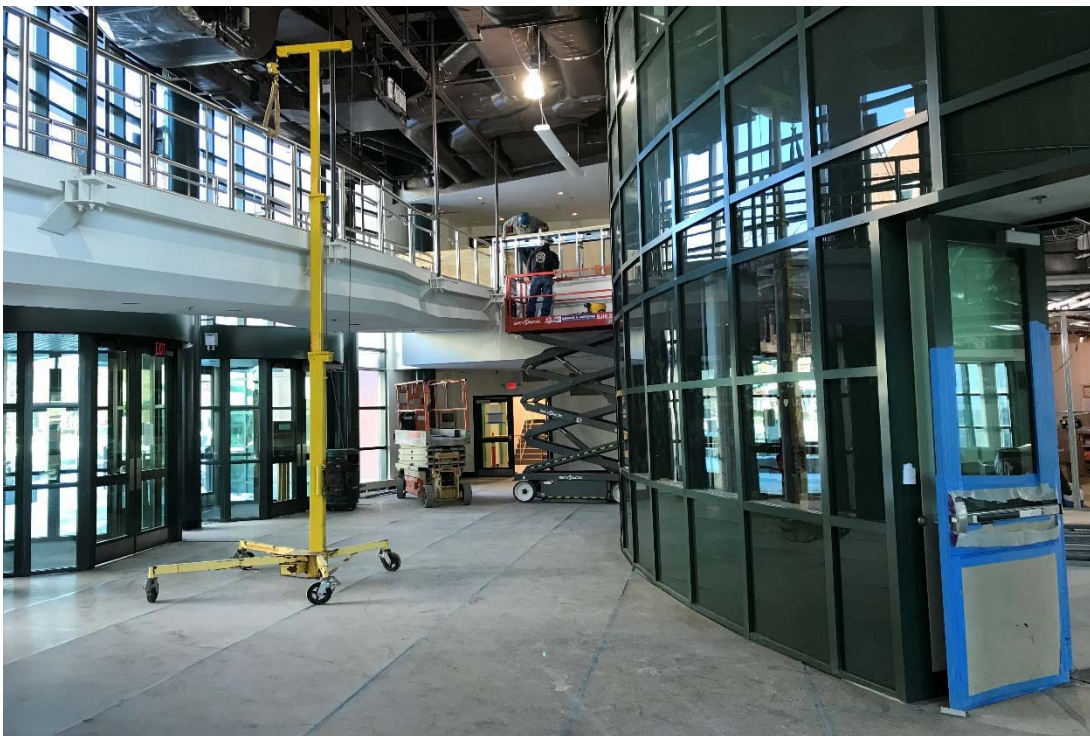
At this stage, the project is anticipated to be completed within the approved budget of \$2,100,000, and the project is anticipated to be complete by the substantial completion date of March 30, 2018.

Project Issues/Risks:

Lobby upgrades are being performed over the Winter break - work includes finishes, ramp railings, new ceilings and lighting. Furniture package is released and will go out for bidding in the first week of January.



Dry wall framing in progress on the second floor



Installation of new Stainless Steel railing on the ramp



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Music and Dramatic Arts  
 Project Num.: Library 902011  
 Project 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	\$1,349,900.00	\$1,349,900.00	\$1,349,900.00	\$153,937.37	\$1,503,837.37	\$65,000.00	\$1,568,837.37	-\$218,937.37	\$303,608.37
02000	Design Services	\$154,100.00	\$154,100.00	\$150,950.00	\$10,040.00	\$160,990.00	\$0.00	\$160,990.00	-\$6,890.00	\$142,601.00
03000	Telecom	\$24,000.00	\$24,000.00	\$39,562.64	\$0.00	\$39,562.64	\$0.00	\$39,562.64	-\$15,562.64	\$0.00
04000	Furniture, Fixtures & Equipment	\$176,500.00	\$216,500.00	\$2,550.00	\$0.00	\$2,550.00	\$0.00	\$2,550.00	\$213,950.00	\$2,550.00
05000	Internal Costs	\$78,000.00	\$89,000.00	\$82,524.60	\$0.00	\$82,524.60	\$0.00	\$82,524.60	\$6,475.40	\$71,012.00
06000	Other A/E Services	\$5,000.00	\$0.00	\$4,385.00	\$0.00	\$4,385.00	\$0.00	\$4,385.00	-\$4,385.00	\$1,360.00
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	\$15,000.00	\$1,000.00	\$5,594.00	\$6,594.00	\$0.00	\$6,594.00	\$8,406.00	\$1,550.00
09000	Environmental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$7,500.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,000.00	\$0.00
11000	Miscellaneous	\$5,000.00	\$2,500.00	\$848.40	\$182.18	\$1,030.58	\$0.00	\$1,030.58	\$1,469.42	\$1,030.58
	<b>DIRECT COST SUBTOTAL</b>	<b>\$1,820,000.00</b>	<b>\$1,855,000.00</b>	<b>\$1,631,720.64</b>	<b>\$169,753.55</b>	<b>\$1,801,474.19</b>	<b>\$65,000.00</b>	<b>\$1,866,474.19</b>	<b>-\$11,474.19</b>	<b>\$523,711.95</b>
12000	Contingency	\$280,000.00	\$245,000.00						\$245,000.00	
	<b>TOTAL</b>	<b>\$2,100,000.00</b>	<b>\$2,100,000.00</b>	<b>\$1,631,720.64</b>	<b>\$169,753.55</b>	<b>\$1,801,474.19</b>	<b>\$65,000.00</b>		<b>\$233,525.81</b>	<b>\$523,711.95</b>

<b>Total Current Funding</b>	\$ 2,100,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 32,040.64	1.96%
TOTAL PENDING CHANGE ORDERS	\$ 121,896.73	7.47%
TOTAL CONSTRUCTION CHANGES	\$ 153,937.37	9.43%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 1,866,474.19
TOTAL APPROVED BUDGET	\$ 2,100,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 233,525.81

**Comments - Construction Changes over 5%:**  
 Several of the changes occurred due to unforeseen conditions in the existing space. Moreover, Public Safety added security cameras and card access in the space which added costs to the whole project.



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

**Quarterly Construction Status Report  
Period Ending: December 31, 2017**

**Energy Services Performance Contract - Phase 1 (ESCO)  
Project Number: 902074**

Project Parameters

<i>Project Architect/Engineer:</i>	RMF Engineering Inc	<i>Notice to Proceed:</i>	03/25/2016
<i>General Contractor/CM:</i>	Consolidated Edison Solutions Inc	<i>Contract Substantial Completion:</i>	12/19/2017
<i>UConn Project Manager:</i>	Thomas Smith	<i>Projected Substantial Completion:</i>	12/01/2018
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$31,602,000.00
<i>Percent Complete:</i>	61 %	<i>Estimated Total Project Cost:</i>	\$28,865,458.03

Project Description:

This project is intended to replace aging steam & condensate piping & other infrastructure along Hillside Road from North Eagleville Road intersection to the Jim Calhoun Way intersection. The project additionally implements building retro-commissioning improvements to reduce energy and related costs in seven (7) University of Connecticut STEM buildings consisting of Agriculture Bio-Technology (ABL) Building, Agriculture Technology Laboratory (ATL) Building, Bio-behavioral 4 Complex Building, Biology-Physics Building, Chemistry Building, Pharmacy Building and Psychology Building. The energy savings measures involve replacement of florescent lighting with LED lighting, reduction in Lab hood air flow, weather proofing, and additional steam traps added to existing steam lines.

Current Project Status:

The project consists of 16 Energy Service Measures (ESM) for reduction in energy use resulting in operating savings. ESM 1- Phase 1, Steam piping on Hillside Road completed August 2016 and Phase 2 steam piping extended along Hillside Road to School of Business was completed October 2017. ESM 2 - steam Instrumentation is substantially complete. ESM 3 - Lighting retrofits are 65% complete with 2 of the 7 buldings completed. ESM 4 - Lab Airflow mock-ups complete and this is being evaluated further to confirm potential saving projections prior to implementing. This scope may be deleted. ESM 5 - Steam trap contract replacements are complete. ESM 5A - Additional Steam trap replacement initiated to replace trap in other buildings. Survey of traps began 1/8/18. ESM 6 insulation of building pipes and valves are 30% complete and pending release of the next phase. ESM 7 - Pressure Independent Valves, design only for Chemistry Building and others may be eliminated. ESM 8 - for Variable motor drives & pumps design is complete and subcontracting is pending. ESM 9 - for Water conservation is completed. ESM 10 - weather stripping is complete. ESM 11 - Occupancy Sensors is in design and subcontracting is pending. ESM 12 - Portable Boiler & ESM 13 - ABL Chiller have been deleted. ESM 14 - Convert ABL Air handling Unit to partial recirculation unit design is in review and with mechanical contractor. ESM 15 - Recommissioning of all HVAC equipment is in progress and approx. 90% completed. ESM 16 - Utility Meters is in progress. All training and associated turnover documentation is being scheduled with UConn Facilities Operations.

The project is anticipated to be completed within budget.

Project Issues/Risks:

During the energy audit of the ESM 4 lab flow, it was determined the projected energy savings could not be achieved. The University decided to investigate expanding the ESM 3 lighting scope to make up for energy savings not realized from ESM 4. The expanded scope for ESM 3, the lighting for several buildings is being re-evaluated and redesigned for optimal savings. The intent is to fund this additional work with the saving resulting from the Lab Flow deletion.





**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Energy Services Performance Contract - Phase 1 (ESCO)  
 Project Num.: 902074  
 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	\$24,687,000.00	\$24,600,000.00	\$23,980,255.63	\$3,910,736.44	\$27,890,992.07	-\$1,230,000.00	\$26,660,992.07	-\$2,060,992.07	\$16,676,283.45
02000	Design Services	\$1,200,000.00	-\$1,928,000.00	\$36,593.00	\$3,950.00	\$40,543.00	\$0.00	\$40,543.00	-\$1,968,543.00	\$37,699.25
03000	Telecom	\$0.00	\$0.00	\$51,691.60	\$0.00	\$51,691.60	\$0.00	\$51,691.60	-\$51,691.60	\$51,691.60
04000	FF&E	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$600,000.00	\$600,000.00	\$1,575,381.00	-\$30,000.00	\$1,545,381.00	\$0.00	\$1,545,381.00	-\$945,381.00	\$1,486,447.75
06000	Other A/E Services	\$950,000.00	\$300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300,000.00	\$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	\$135,000.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$0.00
10000	Insurance & Legal	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$0.00
11000	Miscellaneous	\$130,000.00	\$130,000.00	\$435,960.57	\$130,889.79	\$566,850.36	\$0.00	\$566,850.36	-\$436,850.36	\$565,121.86
	<b>DIRECT COST SUBTOTAL</b>	<b>\$27,702,000.00</b>	<b>\$23,802,000.00</b>	<b>\$26,079,881.80</b>	<b>\$4,015,576.23</b>	<b>\$30,095,458.03</b>	<b>-\$1,230,000.00</b>	<b>\$28,865,458.03</b>	<b>-\$5,063,458.03</b>	<b>\$18,817,243.91</b>
12000	Contingency	\$3,900,000.00	\$7,800,000.00						\$7,800,000.00	
	<b>TOTAL</b>	<b>\$31,602,000.00</b>	<b>\$31,602,000.00</b>	<b>\$26,079,881.80</b>	<b>\$4,015,576.23</b>	<b>\$30,095,458.03</b>	<b>-\$1,230,000.00</b>	<b>\$28,865,458.03</b>	<b>\$2,736,541.97</b>	<b>\$18,817,243.91</b>

<b>Total Current Funding</b>	\$ 30,602,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 13,345,036.22	51.17%
TOTAL PENDING CHANGE ORDERS	\$ -577,514.91	-2.21%
TOTAL CONSTRUCTION CHANGES	\$ 12,767,521.31	48.96%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 28,865,458.03
TOTAL APPROVED BUDGET	\$ 31,602,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 2,736,541.97

**Comments - Construction Changes over 5%:**  
 The department has transitioned into using an integrated project management software system. During this transition information on active projects that were imported into the system has resulted in an overstatement of change orders as reflected in the change order monitor.  
  
 The total value of pending and approved change orders for the project is \$4,934,226.49. The majority of changes are attributable to the multiple unforeseen conditions underground with ledge and utilities, and Owner directed changes.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**Central Campus Infrastructure**  
**Project Number: 902075**

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**Project Parameters**

<i>Project Architect/Engineer:</i>	BVH Integrated Services PC	<i>Notice to Proceed:</i>	05/04/2016
<i>General Contractor/CM:</i>	Turner Construction Co	<i>Contract Substantial Completion:</i>	07/16/2019
<i>UConn Project Manager:</i>	Ed Cotter	<i>Projected Substantial Completion:</i>	07/16/2019
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$25,000,000.00
<i>Percent Complete:</i>	47 %	<i>Estimated Total Project Cost:</i>	\$23,568,844.50

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**Project Description:**

This project includes demolition of the CT Commons dorms and related utility enabling work being designed by the Framework consultant.

**Current Project Status:**

Phase 2 of the scope, issued concurrently with the Student Rec building scope, is proceeding. Steam and pumped condensate piping and vault installation along Hillside Road was completed in November, and the trench is backfilled to the point where SRC scope can take place (site subgrade). Connection to Burton steam lines at D-7 is still postponed until summer 2018, however temporary lines have been installed to allow removal of the temporary boiler resulting in cost savings and decreased operational risks.

Jim Calhoun Way utility work to support the Student Rec facility operations are being added to the project scope. Construction documents are nearly complete and Turner will bid out the work in February 2018. Logistical planning activities and scope refinement are ongoing.

**Project Issues/Risks:**

Jim Calhoun Way steam and chilled water scope will be complex given the significant amount of utilities and other unknown conditions below the surface of the road. The area is critical for both pedestrian and vehicular traffic and must be managed to maintain schedule.



**Crews providing temporary connections inside vault to Burton Family Complex**



**Vault D-7 waterproofed and ready for backfill**



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

Project Name Central Campus Infrastructure  
Project # 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)
1000	Construction	\$20,223,994.00	\$20,000,000.00	\$16,877,884.68	\$2,963,809.90	\$19,841,694.58	\$2,080,000.00	\$21,921,694.58	-\$1,921,694.58	\$14,595,155.07
2000	Design Services	\$1,086,902.00	\$1,300,000.00	\$456,220.00	\$50.00	\$456,270.00	\$0.00	\$456,270.00	\$843,730.00	\$344,995.00
3000	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
4000	Furniture, Fixtures & Equipment	\$90,000.00	\$60,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60,000.00	\$0.00
5000	Internal Costs	\$200,000.00	\$200,000.00	\$869,724.00	\$0.00	\$869,724.00	\$65,000.00	\$934,724.00	-\$734,724.00	\$848,028.00
6000	Other A/E Services	\$1,100,000.00	\$1,100,000.00	\$30,614.00	\$38,304.96	\$68,918.96	\$0.00	\$68,918.96	\$1,031,081.04	\$47,769.96
7000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8000	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
9000	Environmental	\$498,600.00	\$665,000.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$3,000.00	\$662,000.00	\$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	\$41,646.12	\$0.00	\$41,646.12	\$0.00	\$41,646.12	\$78,353.88	\$23,970.62
	<b>DIRECT COST SUBTOTAL</b>	<b>\$23,750,000.00</b>	<b>\$23,750,000.00</b>	<b>\$18,425,036.24</b>	<b>\$2,998,808.26</b>	<b>\$21,423,844.50</b>	<b>\$2,145,000.00</b>	<b>\$23,568,844.50</b>	<b>\$181,155.50</b>	<b>\$16,005,509.49</b>
12000	Contingency	\$1,250,000.00	\$1,250,000.00						\$1,250,000.00	
	<b>Current Total</b>	<b>\$25,000,000.00</b>	<b>\$25,000,000.00</b>	<b>\$18,425,036.24</b>	<b>\$2,998,808.26</b>	<b>\$21,423,844.50</b>	<b>\$2,145,000.00</b>		<b>\$1,431,155.50</b>	<b>\$16,005,509.49</b>

<b>Total Current Funding</b>	\$25,000,000.00
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BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$23,568,844.50
TOTAL APPROVED BUDGET	\$25,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$1,431,155.50

CONSTRUCTION CHANGE ORDER MONITOR		
EXECUTED CHANGE ORDERS	\$2,963,809.90	16.09%
TOTAL PENDING CHANGE ORDERS	\$96,406.02	0.52%
TOTAL CONSTRUCTION CHANGES	\$3,060,215.92	16.61%

**Comments - Construciton Changes over 5%:**  
The above executed change order value reflects additional scope anticipated in planning and added to the construction contract through subsequent GMP's. These scopes were bid to ensure competitive pricing. An additional \$700,000 were related to contaminated soil management/ disposal. Actual field changes account for \$121,000, less than 1% of the budget.





UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**Tech Park Parking Lot, Parcel J**  
**Project Number: 902079**

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Project Parameters

<i>Project Architect/Engineer:</i>	Freeman Companies LLC	<i>Notice to Proceed:</i>	05/12/2017
<i>General Contractor/CM:</i>	Richards Corporation	<i>Contract Substantial Completion:</i>	08/18/2017
<i>UConn Project Manager:</i>	Ian Dann	<i>Projected Substantial Completion:</i>	01/29/2018
<i>Project Phase:</i>	Construction	<i>Current Phase Budget:</i>	\$1,450,000.00
<i>Percent Complete:</i>	95 %	<i>Estimated Total Project Cost:</i>	\$1,377,009.06

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Project Description:

The 2012 Master Plan for the North Campus Technology Park envisioned future development sites between North Eagleville Road and State Route 44 in three neighborhoods comprising nine parcels. The Parcel J site, located just north of the Innovation Partnership Building under construction along Discovery Drive, was planned for surface parking.

Due to an anticipated loss of parking by development on the main campus and the need for additional contractor parking and staging due to increased construction activity, planned parking areas in the Tech Park were identified in the Campus Master Plan 2015-2035 to help offset those displacements and needs. A recently-authored Near Term Capital Improvement Plan for Parking study, managed by Logistics Administration, supports this strategy.

The scope of this project is to construct a parking area for commuting students and contractors on Parcel J. The lot will consist primarily of 145 permitted spaces, 6 accessible spaces, a transit stop, signage, lighting, security, plantings, storm water systems and minor infrastructure for feeding electricity from a potential solar canopy in the future.

Current Project Status:

Work is complete on the project, with the exception of the installation of permanent site lighting and security cameras. The parking lot is being used for parking and bus circulation.

The parking lot was ready for student parking on 8/18/2017. All remaining work is anticipated to be completed by the end of January 2018.

The project is anticipated to be completed within the approved budget of \$1,450,000.

Project Issues/Risks:

None at This Time



**Parking Lot looking North West from Discovery Drive**



**Parking Lot looking South West from Discovery Drive**



**Accessible parking area**



**Bus pull off and shelter**



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Tech Park Parking Lot, Parcel J  
 Project Num.: 902079  
 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	\$1,149,000.00	\$1,149,000.00	\$1,117,657.00	\$52,355.30	\$1,170,012.30	\$0.00	\$1,170,012.30	-\$21,012.30	\$1,026,992.63
02000	Design Services	\$69,900.00	\$69,900.00	\$69,874.50	\$0.00	\$69,874.50	\$0.00	\$69,874.50	\$25.50	\$69,241.50
03000	Telecom	\$81,300.00	\$81,300.00	\$81,264.54	\$0.00	\$81,264.54	\$0.00	\$81,264.54	\$35.46	\$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	\$46,000.00	\$46,000.00	\$37,610.00	\$6,000.00	\$43,610.00	\$0.00	\$43,610.00	\$2,390.00	\$43,500.00
06000	Other A/E Services	\$14,000.00	\$14,000.00	\$8,015.00	\$3,665.00	\$11,680.00	\$0.00	\$11,680.00	\$2,320.00	\$10,745.00
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	\$3,000.00	\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,000.00	\$0.00
10000	Insurance & Legal	\$2,000.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00
11000	Miscellaneous	\$6,500.00	\$6,500.00	\$677.72	-\$110.00	\$567.72	\$0.00	\$567.72	\$5,932.28	\$567.72
	<b>DIRECT COST SUBTOTAL</b>	<b>\$1,371,700.00</b>	<b>\$1,371,700.00</b>	<b>\$1,315,098.76</b>	<b>\$61,910.30</b>	<b>\$1,377,009.06</b>	<b>\$0.00</b>	<b>\$1,377,009.06</b>	<b>-\$5,309.06</b>	<b>\$1,151,046.85</b>
12000	Contingency	\$78,300.00	\$78,300.00						\$78,300.00	
	<b>TOTAL</b>	<b>\$1,450,000.00</b>	<b>\$1,450,000.00</b>	<b>\$1,315,098.76</b>	<b>\$61,910.30</b>	<b>\$1,377,009.06</b>	<b>\$0.00</b>	<b>\$1,377,009.06</b>	<b>\$72,990.94</b>	<b>\$1,151,046.85</b>

<b>Total Current Funding</b>	\$ 1,450,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 5,605.30	0.43%
TOTAL PENDING CHANGE ORDERS	\$ 46,750.00	3.55%
TOTAL CONSTRUCTION CHANGES	\$ 52,355.30	3.98%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 1,377,009.06
TOTAL APPROVED BUDGET	\$ 1,450,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 72,990.94

Comments - Construction Changes over 5%:





UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**NW Science Quad Infrastructure Phase I**  
**Project Number: 902115**

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Project Parameters

<b>Project Architect/Engineer:</b>	BVH Integrated Services PC	<b>Notice to Proceed:</b>	06/12/2017
<b>General Contractor/CM:</b>	Whiting-Turner Contracting Co	<b>Contract Substantial Completion:</b>	11/13/2018
<b>UConn Project Manager:</b>	Michael Lombardi	<b>Projected Substantial Completion:</b>	08/16/2018
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$20,000,000.00
<b>Percent Complete:</b>	63 %	<b>Estimated Total Project Cost:</b>	\$19,627,126.97

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Project Description:

The University is planning to develop a STEM focused district to be known as the North West Science District on 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 Edward V. Gant Science complex (Gant Science - Project 901803) is also scheduled for extensive phased renovations that will include its South, West, and North Wings. The new and renovated facilities are currently in design and are planned to be occupied in stages from 2019 through 2023. Critical to occupying these new and renovated buildings is the need to ensure that adequate utilities and infrastructure are in service in advance of occupancy. The Northwest Science Quad Utility tunnel is a new cast-in-place concrete underground utility tunnel that will be located under Auditorium Road extending from the existing tunnel near UTEB to a point south of the North Garage. The project will be delivered as phase 1A and 1B. Phase 1A will consist of the construction of the tunnel and electrical, steam, chilled water and telecommunications infrastructure. The Phase 1B project scope will provide for the installation of paving, hardscape and landscape improvements along Auditorium Road and at the southwest corner of the Gant building.

Current Project Status:

Construction is in progress and 75% of the tunnel excavation work has been completed which represents 63% of the entire project. During the installing of the tunnel shoring system it became evident that one of the foundation caissons that support UTEB had settled as a result of original improper construction. The tunnel project has corrected this condition however the corrective action has caused a delay of 84 days to the completion of the tunnel but has not impacted the overall project schedule.-

Project Issues/Risks:

The project team is overcoming the delays associate with the UTEB caisson issues, however, this required re-sequencing of the tunnel construction and caused a significant portion of excavation and concrete work to be pushed into colder weather, necessitating the implementation of more expensive winter protection measures. Final excavation of the tunnel in the area of the UTEB building foundations is being closely monitored.



**Tunnel Backfill and Electrical Ductbank Replacement**



**Installation of Tunnel Utility Piping**



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

Project Name NW Science Quad Infrastructure Phase I  
Project # 902115  
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)
1000	Construction	\$15,265,000.00	\$12,170,000.00	\$15,249,782.26	\$507,476.84	\$15,757,259.10	\$657,000.00	\$16,414,259.10	-\$4,244,259.10	\$7,826,683.72
2000	Design Services	\$1,050,000.00	\$1,000,000.00	\$884,574.50	\$723,799.70	\$1,608,374.20	\$85,000.00	\$1,693,374.20	-\$693,374.20	\$1,388,534.17
3000	Telecom	\$150,000.00	\$0.00	\$569,458.99	-\$90,595.58	\$478,863.41	\$0.00	\$478,863.41	-\$478,863.41	\$293,133.66
4000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5000	Internal Costs	\$750,000.00	\$750,000.00	\$652,645.00	\$124,014.00	\$776,659.00	\$60,260.00	\$836,919.00	-\$86,919.00	\$742,895.00
6000	Other A/E Services	\$455,000.00	\$250,000.00	\$156,628.50	\$13,626.00	\$170,254.50	\$20,000.00	\$190,254.50	\$59,745.50	\$61,720.00
7000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
9000	Environmental	\$85,000.00	\$575,000.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$3,000.00	\$572,000.00	\$3,000.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$245,000.00	\$225,000.00	\$10,330.80	\$125.96	\$10,456.76	\$0.00	\$10,456.76	\$214,543.24	\$10,449.18
	DIRECT COST SUBTOTAL	\$18,000,000.00	\$14,970,000.00	\$17,526,420.05	\$1,278,446.92	\$18,804,866.97	\$822,260.00	\$19,627,126.97	-\$4,657,126.97	\$10,326,415.73
12000	Contingency	\$2,000,000.00	\$5,030,000.00						\$5,030,000.00	
	TOTAL	\$20,000,000.00	\$20,000,000.00	\$17,526,420.05	\$1,278,446.92	\$18,804,866.97	\$822,260.00	\$19,627,126.97	\$372,873.03	\$10,326,415.73

Total Current Funding	\$20,000,000.00
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BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$19,627,126.97
TOTAL APPROVED BUDGET	\$20,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$372,873.03

CONSTRUCTION CHANGE ORDER MONITOR		
EXECUTED CHANGE ORDERS	\$507,476.84	2.90%
TOTAL PENDING CHANGE ORDERS	\$439,406.08	2.51%
TOTAL CONSTRUCTION CHANGES	\$946,882.92	5.40%

**Comments - Construction Changes over 5%:**  
Project corrected significant unforeseen conditions relative to an adjacent building foundation.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: December 31, 2017**

**E-II & UTEB Air Conditioning Upgrade**  
**Project Number: 902123**

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Project Parameters

<i>Project Architect/Engineer:</i>	EDMCT Inc	<i>Notice to Proceed:</i>	04/24/2017
<i>General Contractor/CM:</i>	Air Temp Mechanical Services Inc	<i>Contract Substantial Completion:</i>	08/27/2017
<i>UConn Project Manager:</i>	Mark Greenfield	<i>Projected Substantial Completion:</i>	08/28/2017
<i>Project Phase:</i>	Close Out	<i>Current Phase Budget:</i>	\$2,500,000.00
<i>Percent Complete:</i>	95 %	<i>Estimated Total Project Cost:</i>	\$2,344,969.37

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Project Description:

Expand use of air conditioning at Engineering II and to improve the existing HVAC systems at both Engineering II and UTEB. The goal is to improve the occupant's comfort, and improve the air quality, operability, reliability, maintainability, and energy efficiency of the existing HVAC systems. Work will be focused on dish room and front entry areas.

This work will be done while the building is fully occupied and will require careful scheduling, work sequencing, and close coordination with the building occupants to facilitate the work while minimizing disruptions to the building's activities and operation.

Current Project Status:

Base contract work is substantially complete, with the exception of two rooms. The current room occupants are tentatively scheduled to move to the new Engineering & Science Building. At this time there is no hard date as to when this move will occur.

The project was substantially complete per the contract, except for those rooms noted above. The project will remain open until this final work is complete; however, this will be final report for this project.

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

Project Issues/Risks:

Individual issues with humidity level and noise concerns are currently being addressed by the contractor and A/E.

Primary concern is when work will be able to take place at remaining two rooms noted above.





**E-2 Rooftop Units**



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: E-II & UTEB Air Conditioning Upgrade  
 Project Num.: 902123  
 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	\$2,000,000.00	\$2,000,000.00	\$1,725,765.00	\$332,085.16	\$2,057,850.16	\$0.00	\$2,057,850.16	-\$57,850.16	\$1,822,458.58
02000	Design Services	\$80,000.00	\$80,000.00	\$50,682.50	\$25,900.00	\$76,582.50	\$0.00	\$76,582.50	\$3,417.50	\$75,287.50
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$3,000.00	\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,000.00	\$0.00
05000	Internal Costs	\$185,000.00	\$185,000.00	\$111,830.00	\$55,056.00	\$166,886.00	\$0.00	\$166,886.00	\$18,114.00	\$129,864.00
06000	Other A/E Services	\$0.00	\$0.00	\$8,650.00	\$0.00	\$8,650.00	\$0.00	\$8,650.00	-\$8,650.00	\$8,570.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$15,000.00	\$15,000.00	\$34,783.84	\$0.00	\$34,783.84	\$0.00	\$34,783.84	-\$19,783.84	\$32,527.00
09000	Environmental	\$22,000.00	\$22,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22,000.00	\$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	\$5,000.00	\$5,000.00	\$216.87	\$0.00	\$216.87	\$0.00	\$216.87	\$4,783.13	\$216.87
	<b>DIRECT COST SUBTOTAL</b>	<b>\$2,310,000.00</b>	<b>\$2,310,000.00</b>	<b>\$1,931,928.21</b>	<b>\$413,041.16</b>	<b>\$2,344,969.37</b>	<b>\$0.00</b>	<b>\$2,344,969.37</b>	<b>-\$34,969.37</b>	<b>\$2,068,923.95</b>
12000	Contingency	\$190,000.00	\$190,000.00						\$190,000.00	
	<b>TOTAL</b>	<b>\$2,500,000.00</b>	<b>\$2,500,000.00</b>	<b>\$1,931,928.21</b>	<b>\$413,041.16</b>	<b>\$2,344,969.37</b>	<b>\$0.00</b>		<b>\$155,030.63</b>	<b>\$2,068,923.95</b>

<b>Total Current Funding</b>	\$ 2,500,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 138,919.43	7.19%
TOTAL PENDING CHANGE ORDERS	\$ 193,165.73	10.00%
TOTAL CONSTRUCTION CHANGES	\$ 332,085.16	17.19%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 2,344,969.37
TOTAL APPROVED BUDGET	\$ 2,500,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 155,030.63

Comments - Construction Changes over 5%:
The majority of change orders are a result of unforeseen conditions as a result of retrofitting a new mechanical system into a sixty year old building.



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

**Quarterly Construction Status Report**

**Law School Hosmer Bldg. English Tudor Facade  
Restoration**

**Period Ending: December 31, 2017**

**Project Number: 902125**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Simpson Gumpertz & Heger Inc	<b>Notice to Proceed:</b>	08/17/2017
<b>General Contractor/CM:</b>	GL Capasso Inc	<b>Contract Substantial Completion:</b>	12/14/2017
<b>UConn Project Manager:</b>	John Robitaille	<b>Projected Substantial Completion:</b>	05/04/2018
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$1,200,000.00
<b>Percent Complete:</b>	65 %	<b>Estimated Total Project Cost:</b>	\$1,159,735.11

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**Project Description:**

Repairs to the exterior of the English Tudor Stucco façade of Hosmer Hall including replacing the windows within the area. Work to include removal of existing stucco and thin brick systems, wood cladding, weather barrier and associated flashings. Provide new stucco system over weather resistive barrier and felt underlayment, matching thin brick appearance as indicated. Provide wood cladding, flashings, etc. Remove existing window sash. Scrape paint from existing window frame and provide membrane flashing. Provide aluminum clad wood window in existing frame opening, including all perimeter panning and trim. Provide seals as indicated. Sand and refinish existing interior wood trim. Remove all debris caused by this contract. Remove and dispose of lead, asbestos and PCB containing material as indicated.

**Current Project Status:**

All demolition and hazmat abatement has been completed and debris has been sent off site for disposal. Exterior façade water and air barriers are being installed. All windows have been removed and openings are being prepared for reinstallation of window units. Exposed wood trim will arrive on site by Mid-October for installation followed by the stucco and brick veneer.

The project has been halted for the winter season. The contractor demobilized on December 15, 2017 and construction will resume approximately on March 6, 2018, dependent on the weather.

The project is anticipated to be completed within the approved budget of \$1,200,000.

**Project Issues/Risks:**

During demolition it was discovered that portions of the facade thought to be thin-brick embedded in stucco was actually full size brick. In order to maintain historical accuracy with the State Historical Preservation Office approval, actual brick is being reinstalled. This change is being tracked on a time and material basis with an anticipated final costs of approx \$35,000.



Herringbone brick below new windows



Wood and copper details



New wood columns



Herringbone Brick on North Elevation





**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Law School Hosmer Bldg. English Tudor Facade Restoration  
 Project Num.: 902125  
 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	\$1,037,600.00	\$1,037,600.00	\$990,900.00	\$37,033.80	\$1,027,933.80	\$0.00	\$1,027,933.80	\$9,666.20	\$344,728.00
02000	Design Services	\$50,000.00	\$50,000.00	\$10,980.00	\$73,062.00	\$84,042.00	\$0.00	\$84,042.00	-\$34,042.00	\$43,717.00
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	\$36,000.00	\$36,000.00	\$36,000.00	\$0.00	\$36,000.00	\$0.00	\$36,000.00	\$0.00	\$36,000.00
06000	Other A/E Services	\$6,400.00	\$6,400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,400.00	\$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	\$11,500.00	\$11,500.00	\$1,170.00	\$10,168.00	\$11,338.00	\$0.00	\$11,338.00	\$162.00	\$10,168.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$3,500.00	\$3,500.00	\$421.31	\$0.00	\$421.31	\$0.00	\$421.31	\$3,078.69	\$421.31
	<b>DIRECT COST SUBTOTAL</b>	<b>\$1,145,000.00</b>	<b>\$1,145,000.00</b>	<b>\$1,039,471.31</b>	<b>\$120,263.80</b>	<b>\$1,159,735.11</b>	<b>\$0.00</b>	<b>\$1,159,735.11</b>	<b>-\$14,735.11</b>	<b>\$435,034.31</b>
12000	Contingency	\$55,000.00	\$55,000.00						\$55,000.00	
	<b>TOTAL</b>	<b>\$1,200,000.00</b>	<b>\$1,200,000.00</b>	<b>\$1,039,471.31</b>	<b>\$120,263.80</b>	<b>\$1,159,735.11</b>	<b>\$0.00</b>		<b>\$40,264.89</b>	<b>\$435,034.31</b>

<b>Total Current Funding</b>	\$ 1,200,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 4,694.60	0.45%
TOTAL PENDING CHANGE ORDERS	\$ 27,644.60	2.66%
TOTAL CONSTRUCTION CHANGES	\$ 32,339.20	3.11%

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 1,159,735.11
TOTAL APPROVED BUDGET	\$ 1,200,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 40,264.89

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: December 31, 2017

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

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

<u>Project</u>	<u>Project Number</u>
Munson Road Roof Replacement	11-043
Elevator 27 & 28 Modernization	16-601.04
Renovate and Repave 195 Farmington Avenue Parking Lot	16-603.01
Main Accumulation Area Building	17-007
Clinic (C) Building Roof Replacement	17-604
UCH New Construction and Renovations – Clinic (C) Building Renovations	901737

# UCONN HEALTH

UCH – Campus Planning, Design & Construction

Quarterly Construction Status Report

Munson Road Roof Replacement

Period Ending: December 31, 2017

Project Number: 11-043

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## Project Parameters

<b>Project Architect:</b>	Martin A Benassi AIA Architect LLC	<b>Notice to Proceed:</b>	August 8, 2016
<b>General Contractor:</b>	Silktown Roofing	<b>Contract Substantial Completion:</b>	February 3, 2017
<b>UCHC Project Manager:</b>	Paul Hudkins	<b>Actual Completion Date:</b>	December 30, 2017
<b>Project Phase:</b>	Construction	<b>Final BoT Budget Amount:</b>	\$ 3,875,000
<b>Percent Complete:</b>	99%	<b>Estimated Cost to Complete:</b>	\$ 3,875,000

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**Project Description:** The Munson Road building is a precast concrete structure that was constructed in 1971 and purchased by UConn Health in 2004. The building has 5 levels that step down a sloped site with multiple roofs and plazas containing planters and reflection pools. The condition of the existing original plaza waterproofing and roofing has deteriorated beyond the scope of normal maintenance repairs and requires a full replacement. The project includes recaulking of the exterior precast, the replacement of 500 lineal feet of skylights and a new 500 square foot raised paver patio section.

**Current Project Status:** The new roof assembly, raised patio, railings and skylights have all been installed and completed. The Punch List for the new skylight work has issued and some final trim yet to be installed.

**Project Schedule:** The project is substantially complete. There are punch list items remaining as well as addressing a roof leak issue on the patio terrace level.

**Project Budget:** The project is tracking on budget. Problems have developed with the roof system. The budget could be impacted depending upon the determined cause of the water infiltration. Investigations are continuing to determine the source, extent and what corrective measures are needed.

**Project Issues/Risks:** It was determined there is water between the layers of the roof membrane, insulation and vapor barrier on the patio level roof. An outside consultant has been hired to determine the source and what means are needed to correct the situation.



**Completed Skylight Section**





Project :MUNSON ROAD ROOF REPLACEMENT  
 Department : JDH  
 Project Number : 11-043  
 Phase : 6\_CONSTRCT  
 Date : 12/31/17

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	\$3,220,000.00	\$3,211,000.00	\$83,582.00	\$3,294,582.00	\$23,059.00	\$3,317,641.00	(\$97,641.00)
02000	Design Services	\$277,000.00	\$329,210.00	\$5,739.00	\$334,949.00	\$0.00	\$334,949.00	(\$57,949.00)
03000	Telecomm	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$20,235.00	\$0.00	\$20,235.00	\$0.00	\$20,235.00	(\$20,235.00)
05000	Construction Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
06000	Other A/E Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$15,000.00	\$11,380.00	\$0.00	\$11,380.00	\$0.00	\$11,380.00	\$3,620.00
10000	Insurance & Legal	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00
11000	Miscellaneous	\$4,000.00	\$19,118.00	\$0.00	\$19,118.00	\$0.00	\$19,118.00	(\$15,118.00)
<b>Direct Cost Subtotal</b>		<b>\$3,521,000.00</b>	<b>\$3,590,943.00</b>	<b>\$89,321.00</b>	<b>\$3,680,264.00</b>	<b>\$23,059.00</b>	<b>\$3,703,323.00</b>	<b>(\$182,323.00)</b>
12000	Project Contingency	\$354,000.00	\$0.00	\$0.00	\$0.00	\$171,677.00	\$171,677.00	\$182,323.00
<b>Current Totals</b>		<b>\$3,875,000.00</b>	<b>\$3,590,943.00</b>	<b>\$89,321.00</b>	<b>\$3,680,264.00</b>	<b>\$194,736.00</b>	<b>\$3,875,000.00</b>	<b>\$0.00</b>

Contingency Monitor	
Original Budget Contingency	\$354,000.00
Project Contingency Expenditure / Surplus	\$182,323.00
Project Contingency Balance	\$171,677.00

Budget Monitor	
Total Estimated Cost to Complete	\$3,875,000.00
Total Original Budget	\$3,875,000.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monitor		% of Const Cost
Executed Change Orders	\$83,582.00	2.60%
Total Pending Change Orders	\$23,059.00	0.72%
<b>Total Construction Changes</b>	<b>\$106,641.00</b>	<b>3.32%</b>

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

# UCONN HEALTH

UCH – Campus Planning, Design & Construction

Quarterly Construction Status Report

UCH – Elevator 27 & 28 Modernization

Period Ending: December 31, 2017

Project Number: 16-601.04

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## Project Parameters

<b>Project Architect:</b>	<b>Salamone &amp; Associates</b>	<b>Notice to Proceed:</b>	<b>June 02, 2017</b>
<b>General Contractor:</b>	<b>Schindler Elevator Corp</b>	<b>Contract Substantial Completion:</b>	<b>November 28, 2017</b>
<b>UCHC Project Manager:</b>	<b>Paul C. Hudkins</b>	<b>Estimated Completion Date:</b>	<b>March 31, 2018</b>
<b>Project Phase:</b>	<b>Construction</b>	<b>Final BoT Budget Amount:</b>	<b>\$ 725,000</b>
<b>Percent Complete:</b>	<b>50%</b>	<b>Estimated Cost to Complete:</b>	<b>\$ 725,000</b>

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**Project Description:** Elevators 27 and 28 serve the Academic Research Building. A condition assessment report recommends various improvements to modernize the 20 year old elevators including replacing the hoist-way and cab components and motor controls. Modernization makes the elevators safer, more efficient and refurbishes the cab finishes.

**Current Project Status:** The elevators are both shut down, and most equipment is on site and the installation is moving forward.

**Project Schedule:** Work is progressing but equipment delivery delays have impacted the schedule by several months.

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

**Project Issues/Risks:** None



**New High Efficiency Motors**



**New Elevator Control Equipment**



Project : UCH ELEVATOR 27 & 28 MODERNIZATION  
 Department : FAC MNGMNT ADMIN  
 Project Number : 16-601.04  
 Phase : 6\_CONSTRCT  
 Date : 12/31/17

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	\$595,000.00	\$570,000.00	\$0.00	\$570,000.00	\$0.00	\$570,000.00	\$25,000.00
02000	Design Services	\$57,000.00	\$56,500.00	\$0.00	\$56,500.00	\$0.00	\$56,500.00	\$500.00
03000	Telecomm	\$4,000.00	\$0.00	\$0.00	\$0.00	\$4,000.00	\$4,000.00	\$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	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$3,000.00	\$159.00	\$0.00	\$159.00	\$2,841.00	\$3,000.00	\$0.00
<b>Direct Cost Subtotal</b>		\$659,000.00	\$626,659.00	\$0.00	\$626,659.00	\$6,841.00	\$633,500.00	\$25,500.00
12000	Project Contingency	\$66,000.00	\$0.00	\$0.00	\$0.00	\$91,500.00	\$91,500.00	(\$25,500.00)
<b>Current Totals</b>		\$725,000.00	\$626,659.00	\$0.00	\$626,659.00	\$98,341.00	\$725,000.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$66,000.00
Project Contingency Expenditure / Surplus	(\$25,500.00)
Project Contingency Balance	\$91,500.00

Budget Monitor	
Total Estimated Cost to Complete	\$725,000.00
Total Original Budget	\$725,000.00
Project (Over-Run) / Under Run	\$0.00

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

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



# UConn HEALTH

UCH – Campus Planning, Design & Construction

Quarterly Construction Status Report

Renovate and Repave 195 Farmington Avenue Parking Lot

Period Ending: December 31, 2017

Project Number: 16-603.01

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## Project Parameters

<i>Project Architect:</i>	GM2 Associates	<i>Notice to Proceed:</i>	November 03, 2016
<i>General Contractor:</i>	J. Iapaluccio, Inc.	<i>Contract Substantial Completion:</i>	February 03, 2017
<i>UCHC Project Manager:</i>	Paul Hudkins	<i>Estimated Completion Date:</i>	April 15, 2018
<i>Project Phase:</i>	Construction	<i>Final BoT Budget Amount:</i>	\$ 635,000
<i>Percent Complete:</i>	95%	<i>Estimated Cost to Complete:</i>	\$ 635,000

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**Project Description:** UCH purchased a 44,000 square foot office building located at 195 Farmington Avenue in January 2013. As part of the due diligence for the property purchase a Facilities Conditions Assessment (FCA) was completed by consulting engineers. The FCA identified building and site conditions that UCH would need to address including deferred maintenance items related to the parking lot.

This project is replacing the parking lot in phases to limit the disruption to the existing building occupants. The final phase will be coordinated with the installation in the summer of 2017 of a new waterline by the Metropolitan District (MDC) that will cross the west side of the parking lot.

**Current Project Status:** Construction of the parking lot is complete but the final piece of this project which is a 375' amosite sidewalk is on hold due to site conditions. The MDC waterline installation was completed through the site late in the year but winter weather conditions prevented the MDC contractor from completing the final site restoration. Upon completion of the site restoration in the spring the sidewalk will be installed completing the project.

**Project Schedule:** This four phased project is 95% complete. The final piece which is a 375' sidewalk will be installed early spring of 2018. A no cost change order adjusting the completion date is being processed.

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

**Project Issues/Risks:** None



**Finished Parking Lot West side**



**Sidewalk Site Beyond Excavator**



Project : RENOVATE AND REPAVE 195 FARMINGTON AVE PARKING LOT  
 Department : FAC MNGMNT ADMIN  
 Project Number : 16-603.01  
 Phase : 6 CONSTRUCT  
 Date : 12/31/17

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	\$493,200.00	\$493,000.00	\$21,297.00	\$514,297.00	\$0.00	\$514,297.00	(\$21,097.00)
02000	Design Services	\$60,000.00	\$49,235.00	\$8,775.00	\$58,010.00	\$1,990.00	\$60,000.00	\$0.00
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	\$15,000.00	\$3,524.00	\$0.00	\$3,524.00	\$76.00	\$3,600.00	\$11,400.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$3,000.00	\$31.00	\$0.00	\$31.00	\$2,969.00	\$3,000.00	\$0.00
<b>Direct Cost Subtotal</b>		\$571,200.00	\$545,790.00	\$30,072.00	\$575,862.00	\$5,035.00	\$580,897.00	(\$9,697.00)
12000	Project Contingency	\$63,800.00	\$0.00	\$0.00	\$0.00	\$54,103.00	\$54,103.00	\$9,697.00
<b>Current Totals</b>		\$635,000.00	\$545,790.00	\$30,072.00	\$575,862.00	\$59,138.00	\$635,000.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$63,800.00
Project Contingency Expenditure / Surplus	\$9,697.00
Project Contingency Balance	\$54,103.00

Budget Monitor	
Total Estimated Cost to Complete	\$635,000.00
Total Original Budget	\$635,000.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monitor		% of Const Cost
Executed Change Orders	\$21,297.00	4.32%
Total Pending Change Orders	\$0.00	0.00%
<b>Total Construction Changes</b>	<b>\$21,297.00</b>	<b>4.32%</b>

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

# UCONN HEALTH

UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

Main Accumulation Area Building

Period Ending: December 31, 2017

Project Number: 17-007

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## Project Parameters

<b>Project Architect:</b>	TLB Architecture	<b>Notice to Proceed:</b>	August 28, 2017
<b>General Contractor:</b>	Lupachino & Salvatore	<b>Contract Substantial Completion:</b>	May 28, 2018
<b>UCHC Project Manager:</b>	Rich Allen	<b>Estimated Completion Date:</b>	August 28, 2018
		<b>Final BOT Budget Amount:</b>	\$ 3,850,000
<b>Percent Complete:</b>	11%	<b>Estimated Cost to Complete:</b>	\$ 3,850,000

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**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 4,000 gross square feet to establish a new permanent location for the waste handling and shipping activities.

**Current Project Status:** The building site work is in progress. Site drainage systems are being installed and the water line relocation is in progress. The majority of submittals have been reviewed and approved.

**Project Schedule:** The substantial completion date is in the process of being extended to August 2018. This is due additional scope added to the site work, winter weather conditions and contractor schedule delays.

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

**Project Issues/Risks:** Delays caused by the cold weather have impacted the schedule and resulted in additional unanticipated costs.





**Relocation of water main nearing completion.**



**Water main gate valve, restraints and blow off installation**

### 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	\$3,070,000.00	\$3,049,000.00	\$76,645.00	\$3,125,645.00	\$154,764.00	\$3,280,409.00	(\$210,409.00)
02000	Design Services	\$352,000.00	\$337,000.00	\$46,389.00	\$383,389.00	\$19,000.00	\$402,389.00	(\$50,389.00)
03000	Telecomm	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00	\$25,000.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$35,000.00	\$0.00	\$0.00	\$0.00	\$35,000.00	\$35,000.00	\$0.00
05000	Construction Administration	\$28,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$28,000.00
06000	Other A/E Services	\$0.00	\$14,544.00	\$0.00	\$14,544.00	\$56.00	\$14,600.00	(\$14,600.00)
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	\$1,688.00	\$0.00	\$1,688.00	\$8,332.00	\$10,020.00	(\$20.00)
<b>Direct Cost Subtotal</b>		<b>\$3,525,000.00</b>	<b>\$3,402,232.00</b>	<b>\$123,034.00</b>	<b>\$3,525,266.00</b>	<b>\$247,152.00</b>	<b>\$3,772,418.00</b>	<b>(\$247,418.00)</b>
12000	Project Contingency	\$325,000.00	\$0.00	\$0.00	\$0.00	\$77,582.00	\$77,582.00	\$247,418.00
<b>Current Totals</b>		<b>\$3,850,000.00</b>	<b>\$3,402,232.00</b>	<b>\$123,034.00</b>	<b>\$3,525,266.00</b>	<b>\$324,734.00</b>	<b>\$3,850,000.00</b>	<b>\$0.00</b>

Contingency Monitor	
Original Budget Contingency	\$325,000.00
Project Contingency Expenditure / Surplus	(\$247,418.00)
Project Contingency Balance	\$77,582.00

Budget Monitor	
Total Estimated Cost to Complete	\$3,850,000.00
Total Original Budget	\$3,850,000.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monitor		% of Const Cost
Executed Change Orders	\$76,645.00	2.51%
Total Pending Change Orders	\$154,764.00	5.08%
Total Construction Changes	\$231,409.00	7.59%

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 schedule delay caused by existing conditions and MDC requirements for the relocation of an existing waterline.

# UConn HEALTH

UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

Main Building Clinical Area (C) Roof Replacement

Period Ending: December 31, 2017

Project Number: 17-604

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## Project Parameters

<b>Project Architect:</b>	<b>Svigals + Partners</b>	<b>Notice to Proceed:</b>	<b>August 22, 2017</b>
<b>Contractor:</b>	<b>Silktown Roofing</b>	<b>Contract Substantial Completion:</b>	<b>November 20, 2017</b>
<b>UCH Project Manager:</b>	<b>Kevin Norton</b>	<b>Actual Completion Date:</b>	<b>December 12, 2017</b>
		<b>Final BOT Budget Amount:</b>	<b>\$ 1,145,000</b>
<b>Percent Complete:</b>	<b>99%</b>	<b>Estimated Cost to Complete:</b>	<b>\$ 1,145,000</b>

---

**Project Description:** The UConn Health Main Building Clinical Area roof is original construction. The roof material has deteriorated beyond the scope of normal maintenance and a full replacement is required. This roof is the last area of roof on the Main Building that has not been recently replaced.

**Current Project Status:** The project is considered Substantially Complete. The Main roof area installation is complete with some punch list work remaining. Completion of remaining punch list work is being impacted by weather restrictions. A change order is being processed to install metal clad panels over existing elevator and cyber rail penthouses to prevent water infiltration.

**Project Schedule:** The project is substantially complete. The actual completion date was impacted by the cold weather.

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

**Project Issues/Risks:** None



**New Roof Substantially Complete**





Project : CLINIC (C) BUILDING ROOF REPLACEMENT  
 Department :  
 Project Number : 17-604  
 Phase : 6 CONSTRCT  
 Date : 12/31/17

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	\$914,000.00	\$850,000.00	\$0.00	\$850,000.00	\$82,301.00	\$932,301.00	(\$18,301.00)
02000	Design Services	\$86,000.00	\$85,500.00	\$0.00	\$85,500.00	\$0.00	\$85,500.00	\$500.00
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	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$5,000.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00	\$25,000.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$11,000.00	\$27.00	\$0.00	\$27.00	\$10,973.00	\$11,000.00	\$0.00
<b>Direct Cost Subtotal</b>		\$1,041,000.00	\$935,527.00	\$0.00	\$935,527.00	\$123,274.00	\$1,058,801.00	(\$17,801.00)
12000	Project Contingency	\$104,000.00	\$0.00	\$0.00	\$0.00	\$86,199.00	\$86,199.00	\$17,801.00
<b>Current Totals</b>		\$1,145,000.00	\$935,527.00	\$0.00	\$935,527.00	\$209,473.00	\$1,145,000.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$104,000.00
Project Contingency Expenditure / Surplus	(\$17,801.00)
Project Contingency Balance	\$86,199.00

Budget Monitor	
Total Estimated Cost to Complete	\$1,145,000.00
Total Original Budget	\$1,145,000.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monitor		% of Const Cost
Executed Change Orders	\$0.00	0.00%
Total Pending Change Orders	\$82,301.00	9.68%
Total Construction Changes	\$82,301.00	9.68%

Change Order Narrative
Provide description of Change Orders of 5% or more of the Construction Cost
Potential change orders are being processed for premium time work that was authorized to limit disruptions to patients and for the installation of a metal panel system to prevent water infiltration at the roof.

# UConn HEALTH

UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

UCH New Construction and Renovations – Clinic (C) Building  
Renovations

Period Ending: December 31, 2017

Project Number: 901737

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## Project Parameters

<b>Project Architect:</b>	ARC / Svigals	<b>Notice to Proceed- Lab/Pharmacy Reno:</b>	January 22, 2016
<b>General Contractor – Lab/Pharmacy Renovations:</b>	Sarazin	<b>Contract Substantial Completion Lab/Pharmacy Renovations:</b>	February 17, 2017
<b>Construction Manager – Clinic Renovations:</b>	Fusco	<b>Actual Completion Date Lab/Pharmacy Renovations:</b>	February 17, 2017
<b>UCH Project Manager:</b>	Kevin Norton	<b>Notice to Proceed – Clinic Renovations:</b>	March 22, 2106
		<b>Contract Substantial Completion Clinic:</b>	September 27, 2018
		<b>Estimated Completion Date Clinic:</b>	December 31, 2018
		<b>Final BoT Budget Amount:</b>	\$ 91,314,604
<b>Percent Complete:</b>	73%	<b>Estimated Cost to Complete:</b>	\$ 91,314,604

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**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:** The Lab/Pharmacy work is complete.

Phase 1 Clinic Renovations is substantially complete with punch list items nearing completion.

Phase 2 Wall framing is completed with drywall being installed in dental clinics on main and level 1 South; Cardiology Echo and Stress clinics. Diagnostic Imaging north is completed with the exception of the audio video installation. Roofing work around new air handler and shafts is on-going. MEP coordination between Phases 1 & 2 is proceeding to bring new systems on line and coordinating Phase 2 and 3 logistics.

**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: Phase 1 was completed approximately 2 months behind schedule. The Construction Manager is developing a recovery schedule. Phase 2 is tracking on schedule.

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

**Project Issues/Risks:** None.



**Main Lobby Atrium Completed**



**Dental Clinic Main Level Radiology Suite**



Project : UCH NEW CONSTRUCTION AND RENOVATIONS - CLINIC (C) BUILDING RENOVATIONS  
 Department :  
 Project Number : 901737  
 Phase : 6 CONSTRUCT  
 Date : 12/31/17

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	\$72,285,000.00	\$67,568,490.00	\$4,518,034.00	\$72,086,524.00	(\$372,125.00)	\$71,714,399.00	\$570,601.00
02000	Design Services	\$7,410,000.00	\$5,897,250.00	\$1,475,174.00	\$7,372,424.00	\$36,000.00	\$7,408,424.00	\$1,576.00
03000	Telecomm	\$990,000.00	\$940,725.00	\$0.00	\$940,725.00	\$46,261.00	\$986,986.00	\$3,014.00
04000	Furniture, Fixtures & Equipment	\$5,260,000.00	\$5,078,696.00	\$0.00	\$5,078,696.00	\$181,575.00	\$5,260,271.00	(\$271.00)
05000	Construction Administration	\$720,000.00	\$189,397.00	\$0.00	\$189,397.00	\$530,603.00	\$720,000.00	\$0.00
06000	Other A/E Services	\$4,100,000.00	\$4,082,964.00	\$0.00	\$4,082,964.00	\$9,047.00	\$4,092,011.00	\$7,989.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$350,000.00	\$181,689.00	\$0.00	\$181,689.00	\$167,706.00	\$349,395.00	\$605.00
09000	Environmental	\$250,000.00	\$248,990.00	\$0.00	\$248,990.00	\$0.00	\$248,990.00	\$1,010.00
10000	Insurance & Legal	\$1,445,000.00	\$1,197,792.00	\$0.00	\$1,197,792.00	\$305,507.00	\$1,503,299.00	(\$58,299.00)
11000	Miscellaneous	\$95,000.00	\$78,953.00	\$0.00	\$78,953.00	\$17,882.00	\$96,835.00	(\$1,835.00)
<b>Direct Cost Subtotal</b>		\$92,905,000.00	\$85,464,946.00	\$5,993,208.00	\$91,458,154.00	\$922,456.00	\$92,380,610.00	\$524,390.00
12000	Project Contingency	\$459,604.00	\$0.00	\$0.00	\$0.00	\$983,994.00	\$983,994.00	(\$524,390.00)
<b>Current Totals</b>		\$93,364,604.00	\$85,464,946.00	\$5,993,208.00	\$91,458,154.00	\$1,906,450.00	\$93,364,604.00	\$0.00

Contingency Monitor	
Original Budget Contingency	\$459,604.00
Project Contingency Expenditure / Surplus	\$524,390.00
Project Contingency Balance	\$983,994.00

Budget Monitor	
Total Estimated Cost to Complete	\$93,364,604.00
Total Original Budget	\$93,364,604.00
Project (Over-Run) / Under Run	\$0.00

Change Order Monitor		% of Const Cost
Executed Change Orders	\$4,518,034.00	6.69%
Total Pending Change Orders	(\$372,125.00)	-0.55%
Total Construction Changes	\$4,145,909.00	6.14%

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 correction of code deficiencies and asbestos abatement of unforeseen materials uncovered during demolition activities and concealed within mechanical shafts.