



Finance and Administration Committee
December 1, 2020
8:00 am

Discussion Item

FAC-3 Quarterly Facilities Design and Construction Update (since September 22, 2020 Board of Trustees Meeting)

Background Information

See attached project information and photos of projects currently under construction.

A handwritten signature in black ink that reads 'Robert J. Shea, Jr.'.

Robert J. Shea, Jr.
Vice Chancellor for Finance *and*
Administration

**Facilities Design and Construction
Project Update**

Project ID	Building/ Location	Project	Funding Source	Project Development Phase	Bid Date	Anticipated Construction Completion	Project Budget	Executive Status
2020-744	821 S Boyd Street	821 S Boyd area 100D and room 134 alterations	Non-State Unrestricted	Completed	3/24/2020	7/10/2020	\$75,000	Project closed.
41825-304	Coleman/ Room 123	Athletics Weight Room Alterations	Other - Gifts	Completed	12/5/2019	7/27/2020	\$1,250,000	Project in closeout.
2019-727	Brown	109 and 113 Office Renovation	Dept. Funds	Completed	5/13/2020	7/31/2020	\$67,200	Project in closeout. GC provided Closeout documents for AE review on 9/30/2020; Door hardware sample review meeting was held on 10/8/2020.
2019-711	Becher Weaver	UNCG Online Offices	Dept. Funds	Completed	4/1/2020	9/20/2020	\$43,395	Project closed.
2019-656	Gove Student Health Center	Women's Health Clinic Alterations	Dept. Funds	Completed	4/13/2020	7/31/2020	\$56,900	Project closed.
2019-683	Gove Student Health Center	Generator Request	Student Affairs	Completed	11/19/2019	7/31/2020	\$49,300	Project in closeout.
2020-742	Mossman	Room 275 Alterations	Dept. Funds	Completed	5/29/2020	8/10/2020	\$48,400	Project in closeout.
18191	Stone	Entrance Repairs	2018 R&R	Completed	5/9/2019	7/10/2020	\$132,000	Project in closeout.

Project ID	Building/ Location	Project	Funding Source	Project Development Phase	Bid Date	Anticipated Construction Completion	Project Budget	Executive Status
41525-328	UNCG State Buildings	Roof Assessment	2015R&R	Completed	1/22/2020	N/A	\$22,500	Project closed.

TOTAL 9
PROJECTS
COMPLETED

TOTAL
BUDGET
\$1,744,695

Project ID	Building/ Location	Project	Funding Source	Project Development Phase	Bid Date	Anticipated Construction Completion	Project Budget	Executive Status
2020-751	Campus- General	Steam Plant Control System Upgrade	Carry Forward Funds	Construction	3/19/2020	8/21/2020	\$500,000	Integration of new systems into BAS is showing positive results. Project is complete.
2019-646	Coleman	Athletics Men's Basketball Team Lounge Renovations	Dept. Funds	Construction	3/3/2020	9/6/2020	\$392,140	RFP issued for LVT flooring and deletion of signage scope. Reviewed door hardware and keying w/ lock shop and end user, punch list walk thru held 10/14.
2019-687	Graham	Roof Replacement	2018 R&R	Construction	2/27/2020	7/28/2020	\$350,000	Designer issued a Bulletin Drawing indicating location of add'l roof drains. East Coast Drainage Systems to provide proposed cost.
2020-775	Mossman	Room 151 Alterations	Dept. Funds	Construction	8/26/2020	11/4/2020	\$40,000	Site visit held on 10/14. All punch list work complete.
2019-731	Music Building	Herring Garden Alterations	Non-General Fund	Construction	7/2/2020	9/23/2020	\$82,190	On 10/15, contractor started setting large boulders in place.

Project ID	Building/ Location	Project	Funding Source	Project Development Phase	Bid Date	Anticipated Construction Completion	Project Budget	Executive Status
46625-301	Nursing and Instructional Building (NIB) South Chiller Plant (SCP)	New Construction	2016 Connect NC Bond	Construction	4/26/2018	10/30/2020	\$105,000,000	Critical path life safety work continues, with progress on FA circuit testing, exterior door control systems, and atrium smoke hvac system. Owner furnished lab equip being delivered for install SCP: Punch list in progress.
2019-667	Stone	Room 142 Classroom Renovations	Other- Grant	Construction	2/13/2020	8/7/2020	\$600,000	Door problem and seating questions are being resolved.
IS23	Sullivan Science	LED Conversion	Utility Savings Carry Forward Funds	Construction	11/5/2019	8/30/2020	\$340,000	Project meeting was held on 10/20 to review results of sensor mockups.

TOTAL 8
PROJECTS IN
CONSTRUCTION

TOTAL
BUDGET
\$107,304,330

Project ID	Building/ Location	Project	Funding Source	Project Development Phase	Bid Date	Anticipated Construction Completion	Project Budget	Executive Status
2019-707	Alumni House	Blackboard Installation	TBD	Design	TBD	TBD	\$82,800	Design documents are progressing along. The next update will be ready before the end of October.
	Arts Place at Tate St. and Gate City Blvd.	New multi-cultural arts venue	Capital Facilities Foundation	Design	TBD	5/14/2021	\$3,000,000	On Hold.
41625-304A	Campus-General Parking Deck Repairs	Walker Parking Deck Girder Repairs	POCAM	Design	11/5/2020	TBD	\$250,000	Designer provided an updated Project Schedule, and updated Construction Cost Estimate. This revised Estimated Total Project Cost was submitted to end user for review and approval.
41925-302	Campus-General	Campus Master Plan Update & Space Assessment	Finance and Administration/ Facilities	Design	N/A	7/31/2020	\$450,000	Utility revision is in review. Final documents due 10/30.
41725-301	Campus-General	Steam Distrib. System Replacement Phase IVB	R&R	Design	TBD	TBD	\$1,720,000	On hold. Awaiting funding.

Project ID	Building/ Location	Project	Funding Source	Project Development Phase	Bid Date	Anticipated Construction Completion	Project Budget	Executive Status
2020-753	Coleman	Room 336 Renovations	Dept. Funds	Design	8/25/2020	12/2020	\$94,900	A/E in process of revising drawings to match revised budget based on add'l funds from the customer. Goal is to have contractor NTP 11/30/2020.
2019-682	Coleman	Room 332 Coaches Suite Alterations	Dept. Funds	Design	1/19/2021	7/31/2021	\$300,000	Waiting for Athletics Director to meet with the coaches to review the CD set. Customer will have comments back to the project team in the next three weeks from 10/14.
2021-789	Forney	Room 201 Alterations	Dept. Funds	Design	TBD	TBD	TBD	Project scope meeting was held on 10/15.
13036A	Foust	Electrical Upgrades Phase 2	R&R	Design				Designer advertisement submitted to UNC System on 10/7/20.
2020-788	Gray Home Management House	Conference Room 124 Alterations	TBD	Design	TBD	3/15/2021	TBD	Received approved POR on 10/5/2020; Scope Review Meeting was held on 10/8/2020. Awaiting approval for POR Amendment #1.

Project ID	Building/ Location	Project	Funding Source	Project Development Phase	Bid Date	Anticipated Construction Completion	Project Budget	Executive Status
41825-307	Moore Nursing	Comprehensiv e Renovation of the Building	Finance <i>and</i> Administration/ Facilities	Design	12/15/2020	7/31/2022	\$1,200,000	SD Kickoff held on 10/5. Individual meetings with departments were held on 10/19.
2020-752	Moran Commons	~Esports Venue	Other	Design	N/A	N/A	\$18,950	FDC Director approved 60-day cap total extension beyond the original 10/1 deadline; the revised deadline is 11/30/2020.
2020-779	Mossman	Suite 243 Office Alterations	Dept. Funds	Design	10/13/2020	2/12/2021	TBD	Bid documents and notice to bidders issued to approved bidders. Virtual pre-bid meeting held on 10/13. Site tour held with contractor on 10/19.
2018-623	Music Building	Room 115 Recording Studio	Dept. Funds	Design	TBD	8/6/2021	\$10,000	Statement of Work issued to A/E. Revised Program of Requirements issued to customer. Designer will have proposal the week of 10/19/20.

Project ID	Building/ Location	Project	Funding Source	Project Development Phase	Bid Date	Anticipated Construction Completion	Project Budget	Executive Status
41825-308A	Oakland Parking Deck Expansion	Transitional Surface Parking Lot on Gate City Blvd.	POCAM	Design	5/13/2020	TBD	\$1,500,000	Geotech work completed on 08/8. Boring locations coordinated with Designer. Internal DOC meeting held on 10/8 to discuss design options. Second SD meeting held on 10/9.
2019-693	Parking Lots 1,7,45 and Becher Weaver	Budget and Feasibility Study	POCAM	Design	N/A	N/A	\$15,819	Final Report received from A/E with revisions requested. Final Report sent to POCAM for review.
41825-309	Soccer	Field and Drainage Repairs	Student Mandatory Fees	Design	12/1/2020	8/13/2021	\$1,078,000	Geotech, root zone testing, and soil testing is finished. Design is underway.

Project ID	Building/ Location	Project	Funding Source	Project Development Phase	Bid Date	Anticipated Construction Completion	Project Budget	Executive Status
2021-786	Sullivan	Room 221 Alterations	Dept. Funds	Design	TBD	TBD	\$193,900	Awaiting approval from the end user for the project approval package. Have followed up with the customer but no response. Deadline to hear back from the end user is the week of 10/21. If we do not hear any word, we will cancel the project.
2020-780	Walker Parking Deck	Elevator Modernization	POCAM	Design	1/12/2021	TBD	\$332,800	Notified by end user that approval for the Funding will be forthcoming.

TOTAL 19
PROJECTS
IN DESIGN

TOTAL
BUDGET
\$10,247,169

Nursing and Instructional Building

Eberhart
Building



Aerial views of building and site.



Foust
Building



South Chiller Plant

Campus
Supply



Located on the corner of Oakland Avenue and Forest Street.

Aerial views



Coleman Athletics Men's Basketball Team Lounge
Looking at the entrance to the lounge from the back of the lounge.



View of the practice basketball court through one of the two new windows.