

TO: **SAMUEL GINN COLLEGE OF ENGINEERING**  
**DR. CHRIS B. ROBERTS, DEAN**

SUBJECT: **MONTHLY CLIENT PROJECT REPORT**

DATE: **01/05/2018**

Please find attached this month's report for all projects specific to your college or school that are currently being managed by Facilities Management.

If you have any questions or comments about these reports or any of the projects contained therein, please let us know.

**Dan Berry**

Design and Construction, Program Manager  
(334) 844-9115  
berrycd@auburn.edu

**ADDITIONAL INFORMATION:**

If you need to submit a new project request, the Project Initiation Form (PIF) is located on our website as follows:  
<http://www.auburn.edu/administration/facilities/projects/documents/pif.pdf>

For reference, below are the primary contacts for each directorate within Facilities Management:

**FACILITIES MGMT ADMINISTRATION:**

FAC MGMT COMMUNICATIONS:  
FAC MGMT SAFETY MANAGEMENT:  
FAC MGMT FINANCIAL SERVICES:  
FAC MGMT INFORMATION TECHNOLOGY:

**DAN KING** (*AVP of Facilities Mgmt*), and **Gina Mann** (*admin. sup. assoc.*)  
**Martha Koontz** (*communications specialist*)  
**Margaret Smith** (*manager*)  
**Bob Moseley** (*director*), and **Zilun Fan**  
**Shanda Foster** (*manager*)

**UNIVERSITY ARCHITECT (OUA):**

CAPITAL PROJECTS:  
CAMPUS PLANNING & SPACE MGMT:

*vacated (Univ. Architect)*, and **Barrett Warren** (*OUA coordinator*)  
**Simon Yendle** (*director*)  
**Richard Guether** (*director*)

**DESIGN AND CONSTRUCTION:**

UNIVERSITY ENGINEER:  
DESIGN SERVICES (DES):

CONSTRUCTION MGMT (CPM):  
PROJECT SUPPORT:

**SCOTT FULLER** (*executive director*), and **Susan Miller** (*D&C coordinator*)  
**Mark Aderholdt** (*University Engineer*), and **Nolan Yon** (*FCA program mngr.*)  
**Mickey Allen** (*director*), **Matt Wagner** (*asst-director*), **Bob Hix** (*asst-director*),  
and **Vanessa Kleypas** (*DES SERV coordinator*)  
**Mitch Walley** (*director*)  
**Walker Davis** (*manager*)

**FACILITIES OPERATIONS:**

MAINTENANCE (MAINT):  
IN-HOUSE CONSTRUCTION (IHC):  
UTILITIES & ENERGY MGMT (UTIL):  
CAMPUS SERVICES (CSERV):

**RON BOOTH** (*executive director*), and **Anne Wilbourne** (*admin. sup. assoc.*)  
**Dan Whatley** (*director*), and **Bruce Arnold** (*asst-director*)  
**Bruce Arnold** (*interim manager*)  
**Ken Martin** (*director*), and **Malcolm Dailey** (*asst-director*)  
**Burl Sumlin** (*asst-director*), and **Vic Walker** (*asst-director*)

■ denotes "Client Priority Projects"



# AUBURN UNIVERSITY

FACILITIES MANAGEMENT

## Client Projects (by Phase)

### COLLEGE OF ENGINEERING - SAMUEL GINN

Total Projects: 22  
Total Approved Budgets: \$67,923,525


PROGR.: 6    CONSTR.: 4    HOLD\_SCOPE: 1  
DESIGN: 7    CLOSEOUT: 2    HOLD: 2

#### PROGRAMMING

6 Projects

B: = Baseline Date    E: = Estimated Date    A: = Actual Date

Project Num	D = Design Lead C = Construction Lead	Project Name	Project Initiation	Budget Approved	Final Design	Bid Date	Notice to Proceed	Substantial Completion
<b>17-255</b>	D: Simon Yendle C: William Simons	Advanced Structural Testing Laboratory - New Facility Status: BUDGET/CONTRACT Phase:PROGRAMMING	8/8/17	B: E: A: \$1,186,517	B: E: A:	B: E: 6/28/18 A:	B: E: 7/30/18 A:	B: E: 8/2/19 A:
Grp: OUA	12/11/17 Simon Yendle	Schedule: Schedule being developed Budget: Design Budget routing \$1.19 M Current Task: Contracts. Next Step: Receive Proposal from CKA for A/E Services. Set Date for Project Kick Off Meeting with CoE.						
<b>17-281</b>	D: Margaret Devall C: Gary Arnold	<b>Shelby Center - Rm 2116, Renovate For Use By The AU Cyber Research Center</b> Status: ORIG BUDGET APPR Phase:PROGRAMMING	8/30/17	B: 1/12/18 E: 1/12/18 A:	B: E: A:	B: E: A:	B: E: A:	B: E: A:
Grp: DES	12/15/17 Margaret Devall	Budget: \$59,000- sent to client on 12-5-17. Schedule: Priority project: start mid to late January 2018 Current Task: working with furniture dealer to finalize layouts Next step: Present final finishes to client. Route budget when approved.						
<b>17-314</b>	D: Philip Johnson C:	Davis Hall - Rm 107, Renovate For Use As A 3D Printing & Rapid Prototyping Lab Status: SCOPING Phase:PROGRAMMING	9/25/17	B: 2/22/18 E: 2/22/18 A:	B: E: A:	B: E: A:	B: E: A:	B: E: A:
Grp: DES	12/15/17 Philip Johnson	Budget: Not determined Schedule: Not determined Current status: Waiting for Initial Client Meeting to be scheduled by Clients - Terri Carson and Brian Thurow Next step: Scope and estimate						

 denotes "Client Priority Projects"

## Client Projects (by Phase)


<b>COLLEGE OF ENGINEERING - SAMUEL GINN</b>	Total Projects: 22	PROGR.: 6	CONSTR.: 4	HOLD_SCOPE: 1
	Total Approved Budgets: \$67,923,525	DESIGN: 7	CLOSEOUT: 2	HOLD: 2

### PROGRAMMING 6 Projects

		B: = Baseline Date		E: = Estimated Date		A: = Actual Date			
Project Num	D = Design Lead C = Construction Lead	Project Name	Project Initiation	Budget Approved	Final Design	Bid Date	Notice to Proceed	Substantial Completion	
<b>17-392</b>	D: Daniel Clarke C: James Walley	Wilmore Laboratories - Upgrade Compressed Air Systems For Research Purposes  Status: SCOPING Phase:PROGRAMMING	11/8/17	B: 1/3/18 E: 1/3/18 A:	B: E: A:	B: E: A:	B: E: A:	B: E: A:	
Grp: DES	12/13/17 Daniel Clarke	Budget: No budget yet Schedule: No Schedule Current Status: Determining compressed air needs for the building. A spreadsheet with needed information has been sent to Terri Carson. Next Step: Begin a scope of work to resolve issues once all information has been collected.							
<b>17-411</b>	D: Philip Johnson C: William Simons	NCAT Test Track - Renovate The NCAT Office & Maintenance Buildings  Status: SCOPING Phase:PROGRAMMING	12/1/17	B: 1/19/18 E: 1/19/18 A:	B: E: A:	B: E: A:	B: E: A:	B: E: A:	
Grp: CPM	12/5/17 Matthew Wagner	Project assigned to Phil Johnson on 12/5/2017.							
<b>17-435</b>	D: Adam Mcmanus C: James Walley	Davis Aerospace Eng Hall - Building Envelope Repairs  Status: SCOPING Phase:PROGRAMMING	12/13/17	B: 2/6/18 E: 2/6/18 A:	B: E: A:	B: E: A:	B: E: A:	B: E: A:	
Grp: DES	1/3/18 Matthew Wagner	PIF assigned to Adam McManus on 1/3/2018.							

### DESIGN 7 Projects

		B: = Baseline Date		E: = Estimated Date		A: = Actual Date			
Project Num	D = Design Lead C = Construction Lead	Project Name	Project Initiation	Budget Approved	Final Design	Bid Date	Notice to Proceed	Substantial Completion	
<b>16-079</b>	D: Adam Mcmanus C: Spearman Cobb	<b>Woltosz Eng Research Lab - Roof, Replace Exhaust Stack On West Side</b>	2/22/16	B: 5/3/16 E: 5/3/16 A: 5/3/16 \$134,000	B: 6/27/17 E: 6/21/17 A: 6/21/17	B: 9/26/17 E: 10/26/17 A: 10/26/17	B: 11/15/17 E: 5/1/18 A:	B: 1/13/18 E: 6/29/18 A:	
Grp: DES	11/29/17 Adam Mcmanus	Budget: On track Schedule: Contractor to perform May 2018 due to availability and approval of 2nd low bidder Current Status: Construction Contract Next Step: Award							

 denotes "Client Priority Projects"

## Client Projects (by Phase)

<b>COLLEGE OF ENGINEERING - SAMUEL GINN</b>	Total Projects: 22	PROGR.: 6	CONSTR.: 4	HOLD_SCOPE: 1
	Total Approved Budgets: \$67,923,525	DESIGN: 7	CLOSEOUT: 2	HOLD: 2

**DESIGN** **7 Projects**

Project Num	D = Design Lead C = Construction Lead	Project Name	Project Initiation	Budget Approved	Final Design	Bid Date	Notice to Proceed	Substantial Completion
B: = Baseline Date    E: = Estimated Date    A: = Actual Date								
<b>16-217</b>	D: Philip Johnson C: Joshua Conradson	Ramsay Hall - Cupola Replacement & Roof Hatch Improvements  Status: DESIGN Phase:DESIGN	5/23/16	B: 7/20/16 E: 8/25/16 A: 8/25/16 \$50,000	B: 4/4/18 E: 2/6/18 A:	B: 5/24/18 E: 3/22/18 A:	B: 7/13/18 E: 5/11/18 A:	B: 10/11/18 E: 8/9/18 A:
Grp: DES	12/15/17 Philip Johnson	Budget: In budget (fees only) Schedule: On current schedule Current status: Boomhover Architecture incorporating plan review comments into bid documents. Completed documents due 2/6/18. Next step: Submit budget revision for construction and begin advertising. Bid date scheduled for 3/22/18.						
<b>16-281</b>	D: Daniel Clarke C: David Johnson	<b>Davis Aerospace Engineering Hall - Suite 106, Reconfigure Space for New Laboratories</b>  Status: BIDDING Phase:DESIGN	7/27/16	B: 2/9/17 E: 1/24/17 A: 1/24/17 \$86,000	B: 12/12/17 E: 11/13/17 A: 11/13/17	B: 12/21/17 E: 11/28/17 A: 11/28/17	B: 2/22/18 E: 1/25/18 A:	B: 11/23/18 E: 10/26/18 A:
Grp: DES	12/11/17 Kirby Brown	Budget: no budgetary issues at this time. Schedule: no schedule issues or delays at this time. Current Status: bids received, construction budget developed, funding requested. Next Step: secure construction funding, execute construction contracts.						
<b>16-437</b>	D: Adam Mcmanus C: Joshua Conradson	Wilmore Laboratories - Roof Replacement  Status: DESIGN Phase:DESIGN	10/19/16	B: 1/20/17 E: 3/17/17 A: 3/17/17 \$104,775	B: 1/10/18 E: 1/8/18 A:	B: 1/18/18 E: 1/16/18 A:	B: 3/9/18 E: 3/7/18 A:	B: 10/5/18 E: 10/3/18 A:
Grp: DES	11/29/17 Adam Mcmanus	Budget: In Budget Schedule: On track Current Task: 100% DD Review Sign off Next Step: Hold anticipated until FY'19						
<b>17-023</b>	D: Philip Johnson C: William Simons	<b>NCAT Test Track - New Autonomous Vehicle Research Facility</b>  Status: STUDY Phase:DESIGN	1/18/17	B: 2/22/17 E: 6/8/17 A: 6/8/17 \$31,300	B: 7/20/18 E: 7/20/18 A:	B: 8/14/18 E: 8/14/18 A:	B: 9/28/18 E: 9/28/18 A:	B: 1/26/19 E: 1/26/19 A:
Grp: DES	12/15/17 Philip Johnson	Budget: In budget (Fees only) approved 6/12/17. Budget revision for full architectural services sent to client 12/7/17. Schedule: Pending approval of budget revision. Current status: Awaiting budget approval to prepare PSPO with Chambless King for full Design Services. Preliminary design approved by client 11/29/17. Estimated construction cost \$525,000. Next step: PSPO for full services.						
<b>17-424</b>	D: Walker Davis C:	Ramsay Hall - Suite 304, Provide New Carpet  Status: CONST CONTR Phase:DESIGN	12/11/17	B: E: A:	B: E: A:	B: E: A:	B: E: A:	B: E: A:
Grp: DES								

<b>COLLEGE OF ENGINEERING - SAMUEL GINN</b>	Total Projects: 22	PROGR.: 6	CONSTR.: 4	HOLD_SCOPE: 1
	Total Approved Budgets: \$67,923,525	DESIGN: 7	CLOSEOUT: 2	HOLD: 2

**DESIGN 7 Projects**

Project Num	D = Design Lead C = Construction Lead	Project Name	Project Initiation	Budget Approved	Final Design	Bid Date	Notice to Proceed	Substantial Completion
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<b>17-427</b>	D: Walker Davis C:	Harbert Center - Rm 216, Provide New Carpet Status: CONST CONTR Phase:DESIGN	12/11/17	B: E: A:	B: E: A:	B: E: A:	B: E: A:	B: E: A:
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Grp: DES

**CONSTRUCTION 4 Projects**

Project Num	D = Design Lead C = Construction Lead	Project Name	Project Initiation	Budget Approved	Final Design	Bid Date	Notice to Proceed	Substantial Completion
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<b>14-308</b>	D: Simon Yendle C: Steve Haney	Gavin Engineering Research Laboratory - Comprehensive Renovations Status: CONSTRUCTION Phase:CONSTRUCTION	11/6/14	B: E: A: \$16,750,000	B: 7/5/16 E: 8/12/16 A:	B: 9/15/16 E: 10/6/16 A: 10/6/16	B: 12/5/16 E: 12/5/16 A: 12/5/16	B: 5/4/18 E: 5/4/18 A:
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Grp: CPM

12/13/17  
Steve Haney

Schedule: Anticipated Completion Date May 2018 due to settlement under the Ground Floor and 1st Floor East Slab on Grades. Final schedule review meeting to confirm actual date scheduled for Friday 12/15/17  
Budget: In Budget  
Current Activity: . MEP overhead and wall rough ins ongoing on Ground Floor. Main Mechanical and Electrical Rooms rough ins underway. Drywall finishing ongoing on 2nd and 1st floor west. Painting underway on 3rd. and 2nd floors. Metal panel and metal roofing installation ongoing at south gable and dormers. 1st floor east SOG placement has been completed. Light Fixture installation underway on 3rd floor. South Elevation brickwork scheduled to complete by Friday 12/22/17. Monumental stair installation has been completed. Elevator installation ongoing.  
Next Activity: Completion of Window installation. Ceramic tile work at bathrooms. Install ceiling grid and lights at North Labs on 1st and 2nd floors. 1st Floor east overhead MEP rough ins. 1st Floor east wall framing. Wood base and wood floor repairs. Wood treads/landings at Monumental Stair. Finish paint on 3rd floor.

<b>15-068</b>	D: William Maffett C: Steve Haney	Broun Hall - Interior Renovations & Davidson Pavilion Status: CONSTRUCTION Phase:CONSTRUCTION	2/25/15	B: 11/30/15 E: 11/30/15 A: 11/30/15 \$5,000,000	B: 9/28/16 E: 9/28/16 A:	B: 10/25/16 E: 11/1/16 A:	B: 12/19/16 E: 12/19/16 A: 12/19/16	B: 12/13/17 E: 12/27/17 A:
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Grp: CPM

12/13/17  
Steve Haney

Schedule: Contract completion date is 12/13/17. Fire Alarm/Life Safety inspection is set for Friday 12/15/17. Interior Final Inspection is scheduled for 12/20/17. Exterior Final Inspection scheduled for 12/27/17. Exterior inspection delayed due to relocation of existing water line and storm sewer box conflicting with exterior stairs and additional waterproofing/masonry work at existing exterior wall. Punchlist work to be complete by Friday 1/5/18.  
Budget: On budget  
Current Activity: Final painting, Landscaping, Exterior concrete steps at south side of plaza, Final Inspections  
Next Activity: Punchlist.


<b>COLLEGE OF ENGINEERING - SAMUEL GINN</b>	Total Projects: 22	PROGR.: 6	CONSTR.: 4	HOLD_SCOPE: 1
	Total Approved Budgets: \$67,923,525	DESIGN: 7	CLOSEOUT: 2	HOLD: 2

**CONSTRUCTION 4 Projects**

Project Num	D = Design Lead C = Construction Lead	Project Name	Project Initiation	Budget Approved	Final Design	Bid Date	Notice to Proceed	Substantial Completion
<b>15-157</b>	D: Simon Yendle C: Steve Haney	Brown-Kopel Engineering Student Achievement Center - New Building Status: CONSTRUCTION Phase:CONSTRUCTION	6/8/15	B: \$44,000,000 E: A:	B: 1/13/17 E: 1/13/17 A: 1/13/17	B: 2/21/17 E: 5/9/17 A: 5/9/17	B: 9/6/17 E: 9/6/17 A: 9/6/17	B: 5/5/19 E: 5/5/19 A:
Grp: CPM	12/13/17 Steve Haney	Schedule: On Schedule. Budget: On Budget Current Task: Form and pour east Plinth foundation wall. Form & pour column footings. Form and pour east foundation building wall. Form & pour 1st lift of building columns. Underslab plumbing and electrical rough ins. East foundation wall waterproofing. Next Step: Form Prep and pour slab on grade						
<b>16-253</b>	D: John Moore C: John Moore	Broun Hall - Install New Variable Frequency Drives For All Air Handling Units Status: CONSTRUCTION Phase:CONSTRUCTION	7/7/16	B: \$34,948 E: A:	B: E: A:	B: E: A:	B: E: A:	B: E: A:
Grp: UTIL	11/28/17 William McClure	VFDs for the chilled water pumps have been installed and are in automatic operation. Project is on budget.						

**CLOSEOUT 2 Projects**

Project Num	D = Design Lead C = Construction Lead	Project Name	Project Initiation	Budget Approved	Final Design	Bid Date	Notice to Proceed	Substantial Completion
<b>14-068</b>	D: Kirby Brown C: George Reese	Wilmore Laboratories - Mechanical System Upgrades for Energy Conservation Savings Status: WARRANTY/CLOSEOUT Phase:CLOSEOUT	2/27/14	B: \$375,000 E: 4/2/14 A: 4/2/14	B: 4/22/16 E: 5/11/16 A: 5/11/16	B: 4/26/16 E: 6/7/16 A: 6/7/16	B: 9/12/16 E: 9/12/16 A: 9/12/16	B: 3/10/17 E: 3/7/17 A: 3/7/17
Grp: DES	11/7/17 George Reese	Budget: no budgetary issues at this time. Schedule: Finished 3 days ahead of schedule. Current Status: Financial Closeout Next Step:						
<b>16-343</b>	D: Margaret Devall C: Daniel Dix	Broun Hall - Suite 200, New Carpet & Furnishings Status: WARRANTY/CLOSEOUT Phase:CLOSEOUT	9/14/16	B: \$76,400 E: 6/26/17 A: 6/26/17	B: 8/10/17 E: 8/10/17 A: 8/10/17	B: 8/10/17 E: 8/10/17 A: 8/10/17	B: 8/16/17 E: 8/16/17 A: 8/16/17	B: 1/29/18 E: 12/4/17 A: 12/4/17
Grp: IHC	12/1/17 Daniel Dix	Schedule: On schedule Budget: In budget Current status: Carpet replacement in process. Next step: Abate VAT 12/2/17.						

 denotes "Client Priority Projects"

## Client Projects (by Phase)

<b>COLLEGE OF ENGINEERING - SAMUEL GINN</b>	Total Projects: 22	PROGR.: 6	CONSTR.: 4	HOLD_SCOPE: 1
	Total Approved Budgets: \$67,923,525	DESIGN: 7	CLOSEOUT: 2	HOLD: 2

<b>HOLD_SCOPE</b>	<b>1 Projects</b>
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		B: = Baseline Date    E: = Estimated Date    A: = Actual Date							
Project Num	D = Design Lead C = Construction Lead	Project Name	Project Initiation	Budget Approved	Final Design	Bid Date	Notice to Proceed	Substantial Completion	
<b>17-321</b>	D: Philip Johnson C: David Johnson	Wiggins Hall - Suite 0414, New Epoxy Floor System  Status: HOLD_SCOPE Phase:HOLD_SCOPE	9/25/17	B: 12/5/17 E: 11/14/17 A:	B: E: A:	B: E: A:	B: E: A:	B: E: A:	
Grp: DES	12/15/17 Philip Johnson	Budget: Original budget sent to client 11/1/17 Schedule: Not determined Current status: Budget with Client Next step: Pending budget approval by client.							

<b>HOLD</b>	<b>2 Projects</b>
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		B: = Baseline Date    E: = Estimated Date    A: = Actual Date							
Project Num	D = Design Lead C = Construction Lead	Project Name	Project Initiation	Budget Approved	Final Design	Bid Date	Notice to Proceed	Substantial Completion	
<b>13-277</b>	D: James Hix C: David Johnson	Woltosz Eng Research Lab - Enlarge Outside Air Intake Plenum to Improve AHU Performance  Status: HOLD Phase:HOLD	11/11/13	B: 4/16/15 E: 4/16/15 A: 4/16/15 \$25,000	B: 1/6/17 E: 3/17/17 A:	B: 1/10/17 E: 3/21/17 A:	B: 2/15/17 E: 4/26/17 A:	B: 6/15/17 E: 8/24/17 A:	
Grp: DES	3/23/16 Kirby Brown	Budget: no budgetary issues at this time. Schedule: no schedule developed at this time. Current Status: as-built conditions assessed, plan for modifications completed, project placed ON HOLD until resolution of water infiltration issues (these are being addressed in a separate project 16-079). Next Step: implement solution for water infiltration issues and implement solution prior to addressing mechanical concerns.							
<b>16-435</b>	D: Adam Mcmanus C: Julie Cannon	Harbert Center - Roof Replacement & Roof Hatch Improvements  Status: HOLD Phase:HOLD	10/19/16	B: 12/20/16 E: 3/17/17 A: 3/17/17 \$69,585	B: 10/19/17 E: 11/1/17 A:	B: 10/31/17 E: 11/9/17 A:	B: 1/8/18 E: 4/10/19 A:	B: 3/9/18 E: 6/9/19 A:	
Grp: DES	10/12/17 Adam Mcmanus	Budget: In Budget Schedule: N/A Current Task: 100% DD Sign off Next Step: Budget/Construction							