

FACILITIES AND PROPERTY COMMITTEE

(Following the Athletics Committee)

Friday, August 28, 2015

Southern University Board of Supervisors Meeting Room

2nd Floor, JS Clark Administration Building

Baton Rouge, Louisiana 70813

AGENDA

1. Call to Order
2. Roll Call
3. Adoption of the Agenda
4. Public Comments
5. Action Items
 - A. Approval of Capital Outlay Request for FY 2016-2017, SUS
 - B. Approval of Five Year Capital Outlay Plan, SUS
6. Informational Items
 - A. Priority Projects Updates, by Campuses
 - B. Presentation on Construction of New Campus Facilities, SUNO
7. Other Business
8. Adjournment

MEMBERS

Rev. Donald R. Henry – Chair; Mr. Richard T. Hilliard - Vice Chair
Mr. Calvin W. Braxton, Sr., Rev. Joe R. Gant, Jr.
Atty. Patrick D. Magee, Mrs. Ann A. Smith
Dr. Leon R. Tarver II - Ex Officio

**SOUTHERN UNIVERSITY AND A&M COLLEGE SYSTEM
PRIORITIZED CAPITAL OUTLAY BUDGET REQUEST
FY: 2016 – 2017**

Emergency Projects

SUBR	1	T.T. Allain (Consent Decree) (ADA)	\$1,121,250.00
SUBR	2	A.W. Mumford (Consent Decree) (ADA)	\$7,469,227.00
SUBR	3	F.G. Clark Activity Center (Consent Decree) (ADA)	\$4,267,684.00
SUBR	4	Elevators Installation (ADA)	\$1,150,000.00
SUNO	5	ADA Compliance, Restrooms, Ramps, and Parking	\$4,850,000.00
SUSLA	6	Metro Campus Window Replacement	\$1,200,000.00
SUBR	7	Central Plant Mechanical System Upgrades	\$650,000.00
SUSLA	8	ADA Compliance Projects	\$945,000.00
SUBR	9	Roofing System Repairs	\$2,382,000.00
SUNO	10	Cafeteria Roof Replacement	\$500,000.00
SUSLA	11	Install Guardrails in Library Lecture Hall & Science Bldg.	\$330,000.00
SUBR	12	Repair Sloughing of Ravine and Bluff	\$5,700,000.00
SUAREC	13	Road Improvement with Erosion Repair Hwy. 61 at Experiment Station	\$2,500,000.00
SUBR	14	Mechanical and Plumbing System Upgrades	\$3,315,000.00
SUNO	15	Lake Campus Central Plant and Underground Piping	\$4,000,000.00
SUBR	16	Electrical Power/Lighting System Upgrades	\$2,925,000.00

Self-Generated Projects

SUSLA	1	Student Outdoor Recreational Facility	\$1,000,000.00
SULC	2	Central Parking Garage	\$500,000.00
SUBR	3	A.W. Mumford Stadium Parking Garage	\$1,200,000.00
SUSLA	4	Metro Parking Garage	\$15,000,000.00
SUSLA	5	New Student Housing	\$11,800,000.00
SUSLA	6	Acquisition of Existing Housing	\$18,700,000.00

Continuing Projects

SUSLA	1	Workforce Training Center	\$6,000,000.00
SUBR	2	Sewer and Street Improvements at Jesse Stone & E.C. Harrison	\$770,000.00
SUBR	3	Replacement of Underground Fuel Tanks and Pumps	\$500,000.00
SUNO	4	Student Life Center	\$8,500,000.00
SUBR	5	Information Center Building	\$2,000,000.00
SUBR	6	Replacement of Various Mechanical and Energy Management Control Systems	\$3,315,000.00
SUNO	7	University Center Air Handling Units – First Floor	\$875,000.00
SUSLA	8	Renovation of Allen Building	\$3,585,000.00
SUSLA	9	H & R Building Elevator Addition	\$300,000.00
SUBR SUAREC	10	A.O. Williams Hall Renovation	\$1,200,000.00

New Projects

SUSLA	1	Install DDC HVAC System Campus Wide	\$1,200,000.00
SUBR	2	Administration Building Window Replacement	\$846,000.00
SUNO	3	Lake Campus	\$1,500,000.00
SUNO	4	Bashful Administration Building Air Handling Replacement – 2 nd & 3 rd Floors	\$875,000.00
SUSLA	5	New Orientation and Information Center	\$4,700,000.00
SUSLA	6	Renovation of Collier Hall Science Building	\$3,400,000.00

SYSTEM NAME:

FY2016-2017 THRU FY2020-2021

CAPITAL OUTLAY REQUEST

System Priority	Campus Priority	Yr Originally Requested	Campus	Project	Actual Previous	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	Yrs 2-5 Remaining Subtotal	Project Total
1	1		SUBR	T. F. Allam (Consent Decree) (ADA)		\$112,125	\$1,009,125				\$1,009,125	\$1,121,250
2	2		SUBR	A. W. Mumford (Consent Decree) (ADA)		\$776,923	\$3,346,152	\$3,346,152			\$6,692,304	\$7,469,227
3	3		SUBR	F. G. Clark Activity Center (Consent Decree) (ADA)		\$717,368	\$3,228,158	\$322,158			\$3,550,316	\$4,267,684
4	4		SUBR	Elevators Installation - Campus Wide (ADA)		\$350,000	\$800,000				\$800,000	\$1,150,000
5	1		SUNO	ADA Compliance, Restrooms, Ramps, and Parking		\$485,000	\$2,182,500	\$2,182,500			\$4,365,000	\$4,850,000
6	3		SUNLA	Metro Campus Window Replacement		\$300,000	\$300,000	\$300,000	\$300,000		\$900,000	\$1,200,000
7	5		SUBR	Central Plant Mechanical System Upgrades		\$350,000	\$300,000				\$300,000	\$650,000
8	6		SUNLA	ADA Compliance Projects		\$100,000	\$845,000				\$845,000	\$945,000
9	11		SUBR	Roofing System Repairs		\$350,000	\$579,000	\$559,000	\$359,000	\$535,000	\$2,012,000	\$2,382,000
10	4		SUNO	Cafeteria Roof Replacement		\$100,000	\$400,000				\$400,000	\$500,000
11	23		SUNLA	Install Gaurdrails in Library Lecture Hall & Science Building		\$330,000					\$0	\$330,000
12	10		SUBR	Repair Sloughing of Ravine and Bluff		\$700,000	\$2,000,000	\$3,000,000			\$5,000,000	\$5,700,000
13	9		SUAREC	Road Improvement with Erosion Repair HWY 61 at Experimental Station			\$250,000	\$2,250,000			\$2,500,000	\$2,500,000
14	16	2014	SUBR	Mechanical and Plumbing System Upgrades			\$600,000	\$370,000	\$845,000	\$1,500,000	\$3,315,000	\$3,315,000
15	6		SUNO	Lake Campus Central Plant and Underground Piping		\$400,000	\$3,600,000				\$3,600,000	\$4,000,000
16	6	2012	SUBR	Electrical Power/Lighting System Upgrades			\$292,500	\$2,632,500				\$2,925,000
Total Emergency Projects					\$0	\$4,671,416	\$19,439,935	\$9,709,810	\$659,000	\$535,000	\$25,893,745	\$30,565,161

System Priority	Campus Priority	Yr Originally Requested	Campus	Project	Actual Previous	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	Yrs 2-5 Remaining Subtotal	Project Total
1	22		SUSLA	Student Outdoor Recreational Facility		\$100,000	\$720,000	\$180,000			\$900,000	\$1,000,000
2	1	2009	SUUC	Central Parking Garage		\$120,000			\$1,080,000		\$1,080,000	\$1,200,000
3	3	2009	SUBR	A. W. Mumford Stadium Parking Garage				\$1,500,000	\$13,500,000		\$15,000,000	\$15,000,000
4	9	2009	SUSLA	Metro Parking Garage					\$1,000,000	\$9,000,000	\$10,000,000	\$10,000,000
5	39	2012	SUSLA	New Student Housing				\$1,110,000	\$3,920,139	\$6,769,861	\$11,800,000	\$11,800,000
6	18	2012	SUSLA	Acquisition of Existing Housing		\$18,700,000						\$18,700,000
Total Self-Generated Projects					\$0	\$18,920,000	\$720,000	\$2,790,000	\$19,500,139	\$15,769,861	\$38,780,000	\$57,700,000

System Priority	Campus Priority	Yr Originally Requested	Campus	Project	Actual Previous	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	Yrs 2-5 Remaining Subtotal	Project Total
1	1		SUSLA	Workforce Training Center	\$476,000	\$246,000	\$5,549,000				\$5,549,000	\$6,271,000
2	5		SUBR	Sewer and Street Improvements at Jesse Stone and L. C. Harrison	\$35,000	\$385,000	\$350,000				\$350,000	\$770,000
3	4		SUBR	Replacement of Underground Fuel Tanks and Pumps	\$30,000	\$470,000					\$0	\$500,000
4	6		SUNO	Student Life Center	\$500,000	\$500,000	\$7,500,000				\$7,500,000	\$8,500,000
5	1		SUBR	Information Center Building	\$825,000	\$1,175,000					\$0	\$2,000,000
6	2		SUBR	Replacement of Various Mechanical and Energy Management Control Systems		\$331,500	\$2,983,500				\$2,983,500	\$3,315,000
7	4		SUNO	University Center Air Handling Units - First Floor		\$87,500	\$787,500				\$787,500	\$875,000
8	2		SUSLA	Renovation of the Allen Building		\$3,785,000					\$0	\$3,785,000
9	5		SUSLA	H & R Building Elevator Addition		\$30,000	\$270,000				\$270,000	\$300,000
10	6		SUARC	A. O. Williams Hall Renovation	\$200,000	\$100,000	\$900,000				\$900,000	\$1,200,000
11											\$0	\$0
12											\$0	\$0
13											\$0	\$0
14											\$0	\$0
Total Continuing Projects					\$2,066,000	\$7,110,800	\$18,340,000	\$0	\$0	\$0	\$18,340,000	\$27,516,000

System Priority	Campus Priority	Yr Originally Requested	Campus	Project	Actual Previous	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	Yrs 2-5 Remaining Subtotal	Project Total
1	1		SUSLA	Install DDC HVAC System Campus Wide		\$120,000	\$1,080,000				\$1,080,000	\$1,200,000
2	3		SUBR	Administration Building Window Replacement			\$445,500	\$400,500			\$846,000	\$846,000
3	1		SUNO	Lake Campus Central Plant & Underground Piping		\$150,000	\$1,350,000				\$1,350,000	\$1,500,000
4	2		SUNO	Bashtful Administration Building Air Handling Replacement - 2nd & 3rd Floors		\$87,500	\$787,500				\$787,500	\$875,000
5	5		SUSLA	New Orientation and Information Center		\$700,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,000,000	\$4,700,000
6	4		SUSLA	Renovation of Collier Hall Science Building		\$1,200,000	\$800,000	\$800,000	\$600,000		\$2,200,000	\$3,400,000
Total New Projects					\$0	\$2,257,500	\$5,463,000	\$2,200,500	\$1,600,000	\$1,000,000	\$10,263,500	\$12,521,000

GRAND TOTAL ALL CATEGORIES	\$2,066,000	\$32,958,916	\$43,962,935	\$14,700,310	\$21,759,139	\$17,304,861	\$93,277,245	\$128,302,161
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5 YEAR CAPITAL OUTLAY PLAN

INSTITUTION:

5 YEAR CAPITAL OUTLAY PLAN

FY2016-2017 - FY2020-2021

Project Title	1st Yr Requested	Inst. Priority	Funding Source**	Previous Funding					5-Year Request	Total Cost
				FY16-17	FY17-18	FY18-19	FY19-20	FY20-21		
T. T. Allain (Consent Decree) (ADA)	E-1	G O		\$112,125	\$1,009,125				\$1,121,250	\$1,121,250
A. W. Mumford (Consent Decree) (ADA)	E-2	G O		\$776,923	\$3,346,152	\$3,346,152			\$7,469,227	\$7,469,227
F. G. Clark Activity Center (Consent Decree) (ADA)	E-3	G O		\$717,368	\$3,228,158	\$322,158			\$4,267,684	\$4,267,684
Elevators Installation (ADA)	E-4	G O		\$350,000	\$800,000				\$1,150,000	\$1,150,000
ADA Compliance, Restrooms, Ramps, and Parking	E-5	G O		\$485,000	\$2,182,500	\$2,182,500			\$4,850,000	\$4,850,000
Metro Campus Window Replacement	E-6	G O		\$300,000	\$300,000	\$300,000	\$300,000		\$1,200,000	\$1,200,000
Central Plant Mechanical System Upgrades	E-7	G O		\$350,000	\$300,000				\$650,000	\$650,000
ADA Compliance Projects	E-8	G O		\$100,000	\$845,000				\$945,000	\$945,000
Roofing System Repairs	E-9	G O		\$350,000	\$579,000	\$559,000	\$359,000	\$535,000	\$2,382,000	\$2,382,000
Cafeteria Roof Replacement	E-10	G O		\$100,000	\$400,000				\$500,000	\$500,000
Install Gaurdrails in Library Lecture Hall & Science Building	E-11	G O		\$330,000					\$330,000	\$330,000
Repair Sloughing of Ravine and Bluff	E-12	G O		\$700,000	\$2,000,000	\$3,000,000			\$5,700,000	\$5,700,000
Road Improvement with Erosion Repair HWY 61 at Experimental Station	E-13	G O			\$250,000	\$2,250,000			\$2,500,000	\$2,500,000
Mechanical and Plumbing System Upgrades	E-14	G O			\$600,000	\$370,000	\$845,000	\$1,500,000	\$3,315,000	\$3,315,000
Lake Campus Central Plant and Underground Piping	E-15	G O		\$400,000	\$3,600,000				\$4,000,000	\$4,000,000
Electrical Power/Lighting System Upgrades	E-16	G O			\$292,500	\$2,632,500			\$2,925,000	\$2,925,000
Student Outdoor Recreational Facility	Self-Gen	S G		\$100,000	\$720,000	\$180,000			\$1,000,000	\$1,000,000
Central Parking Garage	Self-Gen	S G		\$120,000			\$1,080,000		\$1,200,000	\$1,200,000
A. W. Mumford Stadium Parking Garage	Self-Gen	S G				\$1,500,000	\$13,500,000		\$15,000,000	\$15,000,000
Metro Parking Garage	Self-Gen	S G					\$1,000,000	\$9,000,000	\$10,000,000	\$10,000,000
New Student Housing	Self-Gen	S G				\$1,110,000	\$3,920,139	\$6,769,861	\$11,800,000	\$11,800,000
Acquisition of Existing Housing	Self-Gen	S G		\$18,700,000					\$18,700,000	\$18,700,000
Workforce Traing Center	C-1	G O	\$476,000	\$246,000	\$5,549,000				\$5,795,000	\$6,271,000
Sewer and Street Improvements at Jesse Stone and E. C. Harrison	C-2	G O	\$35,000	\$385,000	\$350,000				\$735,000	\$770,000
Replacement of Underground Fuel Tanks and Pumps	C-3	G O	\$30,000	\$470,000					\$470,000	\$500,000
Student Life Center	C-4	G O	\$500,000	\$500,000	\$7,500,000				\$8,000,000	\$8,500,000
Information Center Building	C-5	G O	\$825,000	\$1,175,000					\$1,175,000	\$2,000,000

Replacement of Various Mechanical and Energy/ Management Control Systems	C-6	G.O.			\$331,500	\$2,983,500			\$3,315,000	\$3,315,000
University Center Air Handling Units - First Floor	C-7	G.O.			\$87,500	\$787,500			\$875,000	\$875,000
Renovation of the Allen Building	C-8	G.O.			\$3,785,000				\$3,785,000	\$3,785,000
H & R Building Elevator Addition	C-9	G.O.			\$30,000	\$270,000			\$300,000	\$300,000
A. O. Williams Hall Renovation	C-10	G.O.	\$200,000	\$100,000	\$900,000				\$1,000,000	\$1,200,000
Install DDC HVAC System Campus Wide	N-1	G.O.		\$120,000	\$1,080,000				\$1,200,000	\$1,200,000
Administration Building Window Replacement	N-2	G.O.			\$445,500	\$400,500			\$846,000	\$846,000
Lake Campus	N-3	G.O.		\$150,000	\$1,350,000				\$1,500,000	\$1,500,000
Bashful Administration Building Air Handling Replacement - 2nd & 3rd Floors	N-4	G.O.		\$87,500	\$787,500				\$875,000	\$875,000
New Orientation and Information Center	N-5	G.O.		\$700,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$4,700,000	\$4,700,000
Renovation of Collier Hall Science Building	N-6	G.O.		\$1,200,000	\$800,000	\$800,000	\$600,000		\$3,400,000	\$3,400,000
Totals			\$2,066,000	\$29,124,916	\$44,448,435	\$23,993,810	\$22,604,139	\$18,804,861	\$138,976,161	\$141,042,161

*Add lines where needed. LEGEND: E (Emergency), C (Continuing), N (New), G.O. (GO Bonds).

**Change Funding Source Where Necessary



SOUTHERN UNIVERSITY AND A&M COLLEGE SYSTEM

BATON ROUGE, LOUISIANA 70813
(225) 771-2011

Baton Rouge, New Orleans,
Shreveport/Bossier City
LOUISIANA

August 17, 2015

Fax Number:
(225) 771-292

Office of Facilities Planning
(225) 771-3670

SYSTEM PROJECTS HIGHLIGHTS & UPDATES

SUBR

1. Laboratory School

- Selection of Architect for the \$1.2 Million Upgrade is Sit Wong w/Domain Design.
- Pre-design meeting was held on June 26, 2013.
- AFC is \$960,000.00.
- Project involves installation of new window wall system, ADA restrooms, new entry doors and ADA ramps.
- Pre-bid meeting held March 5, 2015.
- Project bid March 17, 2015 at \$741,000.00.
- Contractor is HVACR Systems
- Preconstruction meeting held April 9, 2015.
- Construction began at the end of school year on May 25, 2015.
- Construction will be completed November 1, 2015.

2. Repair Sloughing Off of Ravine (Roosevelt Steptoe Avenue Repair)

- Project was bid April 23, 2015.
- \$835,792 low bid by L. S. Womack exceeded project budget of \$662,064.00.
- Additional funding was provided by State FP&C.
- Construction to begin in June 2015.
- Contractor is 6 days ahead of schedule.
- Completion date is September 18, 2015.

3. Hot and Chill Water Project Phase IV

- Provide heat and air conditioning to Dorms.
- Vivian and assoc. Engineers – design complete.
- Project bid May, 2014. Bernhard Construction Low bidder \$1,537,500.
- Notice to proceed was issued September 15, 2014.
- Contractor has 365 days to complete project. Completion is scheduled for September 16, 2015.
- Project is approximately 90% complete.
- Project will be complete in September 2015.

4. T. T. Allain ADA Consent Decree Project

- Budget for ADA project is \$130,000.
- Chenevert Construction was low bidder at \$116,530.00.
- Alt. bid \$15,300 for additional water coolers.
- Bid opening was held. July 28, 2015.
- Project to be completed February, 2016.

5. F.G. Clark Activity Center Code Citations Renovations

- Sit Wong , Architect
- State funded project.
- Estimated construction cost to meet Fire & Safety code- \$418,000.
- Will eliminate need for a fire watch.
- Project bid in February, 2015.
- MBD Maintenance, LLC is the low bidder at \$301,000.00.
- Construction started, 85% complete.
- Completion due November, 2015.

6. Southern University Museum of Art (SUMA)

- Hurricane Gustav Repairs
- SMB is the Architect
- Plans are complete.
- Waiting on FP&C to issue bid date.
- Contractor will coordinate temporary relocation of art works to Riverside Hall prior to construction.
- Project is final review before bid.
- Waiting on ORM, FP&C and Gohsep Approval to move forward.
- All art works must be relocated.

7. Information (Cultural) Center

- Hewitt & Washington Architects
- Project bid November, 2014, low bid exceeded project budget of \$4M.
- Bid was \$5.5M by Tillage Construction.
- Bid cancelled.
- Project to be value Engineered to reduce cost.
- In negotiations with DOTD and waiting for additional funds from Southern.

8. Frank Hayden Hall ADA Project

- Architect is Sustainable Planning and Design
- AFC is \$150,000.
- Design complete.
- Project bid October 1, 2014.
- Contractor Chenevert Construction.
- Construction is 100% complete.

SUNO

1. Architect Selections were made on Wednesday, May 15, 2013 for 4 new buildings.

- Sizeler Thompson Brown – Awarded Natural Science Building.
Science building will change from 3 to 4 stories to house Science, Sch. of Nursing, Math, Physics, Health Information Management Systems, Biology, Chemistry and Forensic Science. It will consist of a total of 107,435 sq. ft. and will be located on the Park Campus. Project is in Construction Document Phase, budget increased to \$27,750,000. Construction will begin in Summer 2016.
- Verges Rome Architects – Awarded Education and Human Development Building.
This building will be two stories in height and have a total of 49,114 square feet. Project will be located on the Lake Campus and is in the Construction Document phase. Cost of the project is budgeted at \$11, 608,000. Construction will begin in Summer 2016.
- Chasm + Fusion Architects – Awarded Arts & Humanities and Social Science Bldg.
Project will be located on the Park Campus. Building will consist of a three story office and lab wing with the auditorium and proscenium tower extending to nearly five stories. The building will have 70,640 square feet and is in design development phase. Estimated cost of the project is \$21,200,000. Project will be bid Summer 2016.
- Waggonner & Ball Architects – Awarded School of Millie M. Charles School of Social Work.
This building will be located on the Lake Campus. Architect is in construction document phase and ready for review. The project budget is \$10, 257,000. Construction will begin in the Early Spring of 2016.

2. University Center- 55,000 sq. ft.

- \$5,500,000 budget for repair and mitigation. Building providing partial service.
- Additional repairs needed for pool, HVAC and first and second floors over next several months.
- First floor and flood wall completed in April, 2015.

1. L. Washington Library- 66,000 sq. ft.
 - \$5 M repair and mitigation budget.
 - Project 100% complete.
 - Completed in April 2015.
2. Bashful Administration Building First Floor Renovations – 15,000 sq. ft.
 - GM&R Construction Contractor
 - Construction amount \$3,190,404.00. Substantial completion.
 - Project 100% complete.
 - Project completed in April, 2015.
3. Health and P. E. Building Renovations
 - Bid November, 2014.
 - SMB Architects.
 - Louis Livers low bidder.
 - Estimated AFC cost is \$1.3M.
 - Project is 40% complete. Completion by August 14, 2015.
4. New Incubator Project Construction
 - Architects Chasm & Fusion
 - Contractor is Louis Livers
 - Project is 100% complete.
 - Project completed in April, 2015.
5. Demolitions
 - Central Plant Building – To be demolished in Spring Semester 2016. Resolution complete. FEMA considered building more than 51% damaged by storm.
 - New Science Building - To be demolished after Natural Science.
 - Brown Building (Old Science Building) - Demolished after construction of Natural Science Building.
 - Multi-Purpose Building- To be demolished in Fall 2015. Project has been bid bid.. FEMA determined building more than 51% damaged by storm.
 - Scheduled demolition is for October, 2015.

SUSLA

1. SUSLA Classroom Building- Main Campus
 - Funding is in place to begin the New Classroom Building.
 - Architect will review plans and complete Code updates.
 - \$6.1 available for AFC. Project bid October 8, 2014,
 - Elaine Group low bidder. Exceeded budget of \$6.1 M.
 - Value engineering required. Landscaping and front drive will be omitted.
 - Contractor began construction February 11, 2015.

- Ground breaking ceremony was held February 23, 2015.
- Construction is approximately 30% complete.
- Completion date is March, 2016.

2. Allen Building 601 Texas Street

- \$3.5 M is in Priority 1.
- Architecture Planning is for all three floors.
- Update plans to new codes has been completed.
- Alliance Architects taking care of final documents.
- Project bid date will be provided by FP&C.
- Environmental abatement required prior to project bid.
- Construction of the Allen building will begin by November, 2015.

3. Emergency Boiler Project

- Arklatex Mechanical Services provided boiler rental for three months for 77,625.00.
- BOR will allow funding from Major Repairs for temporary and permanent boiler replacement.
- Budget is \$340,000.00 for installation for permanent boilers.
- New boilers are in place and connected to produce hot water.
- Project is complete.

Prepared By: Endas Vincent
System Director Facilities Planning