

FACILITIES MASTER PLAN / CAPITAL PROJECT REQUEST
CAPITAL REQUIREMENTS SUMMARY AND NEEDS ASSESSMENT FORM
(Form A)

Institution: University of Montevallo

Telephone Number: 205-665-6131

Name of Respondent: William Hughes

E-Mail Address: hugheswl@montevallo.edu

A. IMMEDIATE CAPITAL REQUIREMENTS - YEAR 1 (FY 2017-2018)

Institutional Priority	Funding Sources				Estimated Total Cost	Specify Source(s) Other State	Specify Source(s) Other Funds	Building Number (If existing Facility or Facilities)	Space Utilization Description (If more than 1 Code used include % for each Code. Click here to view Codes)	Projected Gross Square Feet (Should be used only for Subsection 1 or 2 Projects)	Projected Net Assignable Square Feet (Should be used only for Subsection 1 or 2 Projects)	Space Category (If more than 1 Code used include % for each Code. Click here to view Codes)	Change in Purpose (Yes or No Depending on Project)	Projected Start/ Acquisition Date (Date reported cannot be before the start of the fiscal year to be reported on the form. Fiscal Years run from Oct. 1 - Sept. 30)	Projected Completion Date	Basis of Requirement (Use no more than 2 Codes. Click here to view Codes) USE LETTER OF CODE ONLY
	Education Trust Fund	Education Trust Fund Advancement & Technology Fund	Other State Funding *	Other Funds												
1. New Construction/Acquisition Projects																
1.																
2.																
3.																
4.																
Subtotal																
2. Renovation/Remodeling Projects																
1. Myrick Hall upgrades	9			\$525,000	\$525,000		IRB	10	1	1,577	1,500	E&G	Yes	10/1/2017	9/30/2018	B
2. Electrical work for Napier elevator	5	\$125,000			\$125,000			21	14			Auxillary	No	10/1/2017	9/30/2018	E,J
3.																
4.																
Subtotal		\$125,000		\$525,000	\$650,000		IRB									
3. Major Capital Equipment Projects																
1. Campus fiber upgrades	6			\$1,025,000	\$1,025,000		IRB					E&G-80% Aux-20%		10/1/2017	9/30/2018	G
2. High Voltage Transformer upgrades	2	\$250,000			\$250,000			34, 17, 35, 15	1-50% 8-25% 9-25%			E&G-75% Aux-25%		10/1/2017	9/30/2018	G, J
3.																
4.																
Subtotal		\$250,000		\$1,025,000	\$1,275,000											
4. Deferred Maintenance/Facilities Renewal (See Instructions)																
1. HVAC & electrical upgrades- Anna Irvin	7			\$600,000	\$600,000		IRB	18	cafeteria			Auxillary		10/1/2017	9/30/2018	E,J
2. Road & parking repaving	8	\$175,000		\$125,000	\$300,000		IRB		campus			E&G		10/1/2017	9/30/2018	E
3. High Voltage upgrades	3	\$200,000							utilities			E&G-80% Aux-20%		10/1/2017	9/30/2018	G
4. Fire Alarm Upgrades - various dorms	1	\$150,000			\$150,000			23, 56, 20	14			Auxillary		10/1/2017	9/30/2018	J
5. Campus security lighting upgrades	4	\$100,000			\$100,000				campus			E&G		10/1/2017	9/30/2018	J
Subtotal		\$625,000		\$725,000	\$1,350,000											
Total Immediate Year 1 Capital Requirements		\$1,000,000		\$2,275,000	\$3,275,000											

A brief description and justification must be attached for each project listed above. If the descriptions/justifications are listed below adjust the print range so they print out properly.

Provide a succinct but thorough justification of the need for the capital project. This information may be included in a separate Word Processing document. See instructions for further information.

FACILITIES MASTER PLAN / CAPITAL PROJECT REQUEST
CAPITAL REQUIREMENTS SUMMARY AND NEEDS ASSESSMENT FORM
(Form B)

Institution: University of Montevallo

Telephone Number: 205-665-6131

Name of Respondent: William Hughes

E-Mail Address: hughesw@montevallo.edu

B. INTERMEDIATE CAPITAL REQUIREMENTS - YEAR 2 (FY 2018-2019)

Institutional Priority	Funding Sources				Estimated Total Cost	Specify Source(s) Other State	Specify Source(s) Other Funds	Building Number (If existing Facility or Facilities)	Space Utilization Description (If more than 1 Code used include % for each Code. Click here to view Codes)	Projected Gross Square Feet (Should be used only for Subsection 1 or 2 Projects)	Projected Net Assignable Square Feet (Should be used only for Subsection 1 or 2 Projects)	Space Category (If more than 1 Code used include % for each Code. Click here to view Codes)	Change in Purpose (Yes or No Depending on Project)	Projected Start/ Acquisition Date (Date reported cannot be before the start of the fiscal year to be reported on the form. Fiscal Years run from Oct. 1 - Sept. 30)	Projected Completion Date	Basis of Requirement (Use no more than 2 Codes. Click here to view Codes) USE LETTER OF CODE ONLY
	Education Trust Fund	Education Trust Fund Advancement & Technology Fund	Other State Funding	Other Funds												
1. New Construction/Acquisition Projects																
1.																
2.																
3.																
4.																
Subtotal																
2. Renovation/Remodeling Projects																
1. Napier Elevator Installation	1			\$500,000	\$500,000	IRB	21	14				Auxillary	No	10/1/2018	9/30/2019	F, J
2.																
3.																
4.																
Subtotal				\$500,000	\$500,000											
3. Major Capital Equipment Projects																
1.																
2.																
3.																
4.																
Subtotal																
4. Deferred Maintenance/Facilities Renewal (See Instructions)																
1. HVAC upgrades Reynolds	2			\$1,800,000	\$1,800,000	IRB	15	1					No	10/1/2018	9/30/2019	E
2. High Voltage Upgrades	3	\$200,000			\$200,000			utilities					No	10/1/2018	9/30/2019	E, J
3. Fire Sprinkler Install	4	\$800,000			\$800,000		Various	14						1/1/2019	8/31/2019	J
4.																
Subtotal		\$1,000,000		\$1,800,000	\$2,800,000											
Total Intermediate Year 2 Capital Requirements		\$1,000,000		\$2,300,000	\$3,300,000											

A brief description and justification must be attached for each project listed above. If the descriptions/justifications are listed below adjust the print range so they print out properly

Provide a succinct but thorough justification of the need for the capital project. This information may be included in a separate Word Processing document. See instructions for further information.

FACILITIES MASTER PLAN / CAPITAL PROJECT REQUEST
 CAPITAL REQUIREMENTS SUMMARY
 (Form C)

Institution: University of Montevallo
 Name of Respondent: William Hughes
 Telephone Number: 205-665-6131 E-Mail Address: hugheswl@montevallo.edu

C. LONG TERM CAPITAL REQUIREMENTS - YEARS 3-5
 (FY 2019-2020 through FY 2021-2022)

	Estimated Total Cost
1. New Construction/Acquisition Projects	
1. New Performing Arts Facility	<u>\$14,000,000</u>
2.	<u> </u>
3.	<u> </u>
4.	<u> </u>
Subtotal	<u>\$14,000,000</u>
2. Renovation/Remodeling Projects	
1.	<u> </u>
2.	<u> </u>
3.	<u> </u>
4.	<u> </u>
Subtotal	<u> </u>
3. Major Capital Equipment Projects	
1.	<u> </u>
2.	<u> </u>
3.	<u> </u>
4.	<u> </u>
Subtotal	<u> </u>
4. Deferred Maintenance/Facilities Renewal (See Instructions)	
1. Water/Sewer Improvements	<u>\$1,000,000</u>
2.	<u> </u>
3.	<u> </u>
4.	<u> </u>
Subtotal	<u>\$1,000,000</u>
Total Long Term Capital Requirements	<u>\$15,000,000</u>
Funding Source for All Long Term Projects:	
Education Trust Fund	\$ <u>\$1,000,000</u>
ETF Advancement & Technology Fund	\$ <u> </u>
Other State Funding	\$ <u> </u>
Other Funds	\$ <u>\$14,000,000</u>
Total Long Term Funding	\$ <u>\$15,000,000</u>

D. TOTAL ALL CAPITAL PROJECTS **\$ \$21,575,000**
 (The total of Form A, B and C
 should be reported here)

Project Justification 2017-2018

Form 1-A

New Construction – None

Renovation Remodeling Projects

1. **Myrick Hall Upgrades:** Myrick Hall serves as the home for the university's Kinesiology Department. Myrick was used as the main varsity basketball and volleyball facility prior to the Student Activity Center being built in 2006. Consequently the building has a good bit of space that is geared toward varsity athletics rather than the needs of a modern-day Kinesiology Department. This remodeling project will transform unused space, showers and dressing rooms, into much needed classroom space.
2. **Electrical Work for Napier Elevator:** Napier Hall is a men's residence hall. A new elevator will be installed in the building during FY 2018-2019. The existing electrical transformers, panels, conduits and wires are not able to safely be used when the elevator is added. This project will update the electrical needs in preparation for the new elevator.

Major Capital Equipment Projects

1. **Campus Fiber Upgrades:** The existing campus fiber network was installed during the 1990's. Much of the network is in need of complete replacement. The university plans to address the most pressing needs of the fiber backbone through this project.
2. **High Voltage Transformer Upgrades:** The University of Montevallo maintains their own high voltage power infrastructure. Accordingly, older transformers need to be updated. There are four such transformers that will be replaced through this project.

Deferred Maintenance/Facilities Renewal

1. **HVAC & electrical upgrades – Anna Irvin:** Anna Irvin Hall serves the campus as its primary cafeteria. The HVAC system is old and in need of replacement. Additionally, this project will address electrical upgrades affecting the kitchen.
2. **Road and parking lot repaving:** A portion of Bloch Street will be paved with asphalt to correct serious base and pothole problems. Remaining funds will be used to repave two parking lots.
3. **High voltage upgrades:** The University of Montevallo maintains their own high voltage power infrastructure. Accordingly, older components including cable need to be updated.

4. **Fire alarm upgrades:** Several buildings will have upgraded fire alarm components installed.
5. **Campus security lighting upgrades:** Several areas on campus have been identified for safety concerns to receive upgraded or new security lights.

Form 1-B

New Construction – None

Renovation /Remolding

1. **Napier Elevator Installation:** Napier Hall is the only residence hall on campus that houses men. The 1957 circa building has never had an elevator. There has been a desire from students and administration alike to have one installed in the building for convenience and mobility purposes.

Major Capital Equipment Projects – None

Deferred Maintenance/Facilities Renewal

1. **HVAC upgrades to Reynolds:** One of the oldest buildings on campus, Reynolds Hall has undergone many renovation and renewal projects over the years. The current HVAC system is very old and inefficient. This project will replace the aging system.
2. **High Voltage upgrades:** The University of Montevallo maintains their own high voltage power infrastructure. Accordingly, older components including cable need to be updated.
3. **Fire Sprinkler installs:** The older dormitories on campus do not have fire sprinklers installed relying on fire alarms for safety. This project will install fire sprinklers in one or two dormitories.