

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

Institution: Reid State Technical College

Telephone Number: 251-578-1313

Name of Respondent: David J. Rhodes

E-Mail Address: jrhodes@rstc.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.																
2.																
3.																
4.																
Subtotal																
3. Major Capital Equipment Projects																
1.																
2.																
3.																
4.																
Subtotal																
4. Deferred Maintenance/Facilities Renewal (See Instructions)																
1. Renovations in Building 300	1				\$150,000	\$150,000	Plant Funds	300	1 - 1 % 3 - 90%			E & G	No	10/1/2017	9/30/2018	G
2. Replace HVAC System in Building 100	2				\$125,000	\$125,000	Plant Funds	100	1			E & G	No	10/1/2017	9/30/2018	G
3.																
4.																
Subtotal					\$275,000	\$275,000										
Total Immediate Year 1 Capital Requirements					\$275,000	\$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: Reid State Technical College

Telephone Number: 251-578-1313

Name of Respondent: David J. Rhodes

E-Mail Address: jrhodes@rstc.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. Renovations in Building 600	1	\$500,000			\$500,000			600	1 - 15% 3 - 85%	10,724	9,982	E & G	No	10/1/2018	9/30/2019	A
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. Erosion/Drainage Project - Evergreen	2	\$250,000			\$250,000				Storm 17 Drains			E & G		10/1/2018	9/30/2019	L (No Drains)
2.																
3.																
4.																
Subtotal		\$250,000			\$250,000											
Total Intermediate Year 2 Capital Requirements		\$750,000			\$750,000											

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: Reid State Technical College
 Name of Respondent: David J. Rhodes
 Telephone Number: 251-578-1313 E-Mail Address: jrhodes@rstc.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. Construction of Maintenance Bldg. Evergreen	<u>\$250,000</u>
2.	<u> </u>
3.	<u> </u>
4.	<u> </u>
Subtotal	<u>\$250,000</u>
2. Renovation/Remodeling Projects	
1. Renovations/Expansion of Student Center	<u>\$500,000</u>
2.	<u> </u>
3.	<u> </u>
4.	<u> </u>
Subtotal	<u>\$500,000</u>
3. Major Capital Equipment Projects	
1. Purchase of New AS400 System	<u>\$200,000</u>
2.	<u> </u>
3.	<u> </u>
4.	<u> </u>
Subtotal	<u>\$200,000</u>
4. Deferred Maintenance/Facilities Renewal (See Instructions)	
1. Renovations in Building Auditorium	<u>\$250,000</u>
2. Renovations in Building 200	<u>\$100,000</u>
3. Renovations in Building 400	<u>\$100,000</u>
4. Renovations in Building 700	<u>\$100,000</u>
Subtotal	<u>\$550,000</u>
Total Long Term Capital Requirements	<u>\$1,500,000</u>
Funding Source for All Long Term Projects:	
Education Trust Fund	\$ <u>\$950,000</u>
ETF Advancement & Technology Fund	\$ <u> </u>
Other State Funding	\$ <u> </u>
Other Funds	\$ <u>\$550,000</u>
Total Long Term Funding	\$ <u>\$1,500,000</u>

D. TOTAL ALL CAPITAL PROJECTS **\$ \$2,525,000**
 (The total of Form A, B and C
 should be reported here)

STATEMENT OF BONDED INDEBTEDNESS AS OF SEPTEMBER 30, 2016

Institution: Reid State Technical College

Component (E&G, Auxiliary, Hospital, Health, Other) E & G

Name of Respondent: David J. Rhodes

Telephone Number: 251-578-1313 E-Mail Address: jrhodes@rstc.edu

NAME OF BOND ISSUE	PROJECT USE (Briefly describe project)	DATE OF ORIGINAL ISSUANCE	ORIGINAL VALUE	AMOUNT OUTSTANDING As of 9/30/2016	AMOUNT OF DEBT SERVICE PAID DURING FISCAL YEAR ENDING 9/30/2016			SOURCE OF DEBT SERVICE PAYMENT	DATE OF MATURITY
					PRINCIPAL	INTEREST	TOTAL		
Reid State Technical College Revenue Refunding Bonds Series 2013	To refinance Bond Series 2003 which initially financed the cost of Building Library/Tech Center	2/11/2013	\$2,045,000	\$1,560,000	\$205,000	\$45,135	\$250,135	Tuition and Fees Payable By Students	9/1/2023
Total			\$2,045,000	\$1,560,000	\$205,000	\$45,135	\$250,135		

Please be as specific as possible regarding the sources of debt service payments.

Facilities Master Plan / Capital Project Request
Reid State Technical College
Evergreen, Alabama
September 8, 2016

Brief Description or Justification:

Form – 1A

Renovation in Building 300

Building 300 (Welding) – Replace the current electrical circuit panel. The incoming electrical service equipment is a Square D 1600 Amp Power-Style switchboard, 120/208V, 3-phase, 4-wire, 60 Hz, 10K AIC, service entrance with a Bolt-loc pressure contact switch as the Main disconnect with various arrangement of secondary breakers. This panel has been modified as required to maintain a working system. The recommendation is that the panel and the internal bussing to remain with the disconnecting means be replaced with up to date circuit breakers in lieu of the current fused switches.

Replace all lighting in Building. The current lighting in this building is original to 1966. It has florescent bulbs that are at best T12 fixtures. It is recommended that all lighting in this building be upgraded to the LED fixtures which are very efficient to operate and require little to no maintenance. The cost of this project is estimated to be \$150,000.00.

Replace HVAC System in Building 100

Building 100 (Office Systems, Testing, Counseling, WIOA) – The current HVAC system is made up of a 30 ton chiller and four 5 ton heat pumps. In order for this building to heat and cool properly and be energy efficient a mechanical survey needs to be done which would lead to a bid proposal which would ultimately replace all the current systems with a system that is up to date in technology being programmable and efficient to operate. The cost of this project is estimated to be \$125,000.00.

Form – 1B

Renovation of Building 600

Building 600 (Cosmetology and Future New Program) – Replace the current electrical panels. Both of the incoming electrical service equipment are Square D 800 Amp, 120/208V, 3-phase, 4-wire, 60 Hz, 10K AIC, service entrance rated, surface mounted, Main Circuit Breaker Panel with an arrangement of various breakers. The panel has been modified as required to maintain a working system. The recommendation is that the panel and the internal bussing to remain with the disconnecting means be replaced with up to date circuit breakers in lieu of the current fused switches. Also, the area of Building 600 that once housed the ABR program will be renovated to house a new Technical Program. The cost of this project is estimated to be \$500,000.00.

Erosion/Drainage Project

Reid State Technical College began operation in 1966. Streets and parking lots were constructed without putting in place the proper underground storm drains, retainer walls or flumes to carry excessive rainwater from areas on campus to their perspective place without the threat of deteriorating asphalt streets and parking lots or causing erosion issues on unpaved landscapes. The streets, parking lots and truck driver training track on the Evergreen campus were resurfaced and/or seal-coated and striped to repair deteriorated surfaces 4 years ago. In order to secure these surfaces for long term it is imperative that storm drain boxes be installed to get standing water off streets and parking lots, to repair the retainer wall on back of parking lot behind building 600 and to safeguard the embankments around the truck driver training track to prevent further erosion. The cost of this project is estimated to be \$250,000.00.