

FACILITIES MASTER PLAN / CAPITAL PROJECT REQUEST
CAPITAL REQUIREMENTS SUMMARY AND NEEDS ASSESSMENT FORM
(Form 1A)

Institution: Enterprise State Community College

Telephone Number: (334) 347-2623 ext. 2211

Name of Respondent: Alonzetta Landrum-Sims

E-Mail Address: alandrum-sims@escc.edu

A. IMMEDIATE CAPITAL REQUIREMENTS - YEAR 1 (FY 2011-2012)

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	Other State Funding	Other Funds													
1. New Construction/Acquisition Projects																
1		\$15,000,000		\$15,000,000	Revenue Bond			2T	60,000	58,000	E & G	N	10/1/2011	9/30/2013	A,B	
2		\$500,000		\$500,000	Revenue Bond			3	5,000	4,500	E & G	N	10/1/2011	9/30/2012	E	
3			\$750,000	\$750,000		Federal Grants		17	6,653	6,336	O	N	10/1/2011	9/30/2012	E	
4.																
5.																
Subtotal		\$15,500,000	\$750,000	\$16,250,000												
2. Renovation/Remodeling Projects																
1.			\$150,000	\$150,000		Federal Grants		2T	850	850	E & G	N	10/1/2011	10/31/2011	A	
2.																
3.																
4.																
Subtotal			\$150,000	\$150,000												
3. Major Capital Equipment Projects																
1.		\$4,000,000	\$4,000,000	\$8,000,000	grants	Federal Grants						N	10/1/2011	9/30/2012	B	
2.		\$600,000		\$600,000	Revenue Bonds							N	10/1/2011	9/30/2012	E	
3.																
4.																
Subtotal		\$4,600,000	\$4,000,000	\$8,600,000												
4. Deferred Maintenance/Facilities Renewal (See Instructions)																
1.																
2.																
3.																
4.																
Subtotal																
Total Immediate Year 1 Capital Requirements			\$20,100,000	\$4,900,000	\$25,000,000											

A brief description and justification must be attached for each project listed above.

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 1B)

Institution: Enterprise State Community College
Name of Respondent: Alonzetta Landrum-Sims

Telephone Number: 334-347-2623 ext 2211
E-Mail Address: alandrum-sims@escc.edu

B. INTERMEDIATE CAPITAL REQUIREMENTS - YEAR 2 (FY 2012-2013)

	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
		Education Trust Fund	Other State Funding	Other Funds												
1. New Construction/Acquisition Projects																
1.																
2.																
3.																
4.																
Subtotal																
2. Renovation/Remodeling Projects																
1. Ventilation & AC Systems-Ozark	4		\$1,500,000		\$1,500,000	Revenue Bonds	A1-A12	1	89,277	65,676	E & G	N	10/1/2012	9/30/2013	E,F	
2. Renovation of Highman Bldg-Ozark Replacement Electrical System	5		\$200,000		\$200,000	Revenue Bonds	A1	1	8,486	5,366	E & G	N	10/1/2012	9/30/2013	B	
3. (Phase Two)	1		\$200,000		\$200,000	Revenue Bonds		17			E & G	N	10/1/2012	9/30/2013	G	
4.																
Subtotal			\$1,900,000		\$1,900,000											
3. Major Capital Equipment Projects																
1. College Wide Wireless Capability	2	\$400,000			\$400,000			17			E & G	N	10/1/2012	9/30/2013	L	
2.																
3.																
4.																
Subtotal		\$400,000			\$400,000											
4. Deferred Maintenance/Facilities Renewal (See Instructions)																
1. Landscaping Campus-Enterprise	3	\$200,000			\$200,000			17			E & G	N	10/1/2012	9/30/2013	F,J	
2.																
3.																
4.																
Subtotal		\$200,000			\$200,000											
Total Intermediate Year 2 Capital Requirements		\$600,000	\$1,900,000		\$2,500,000											

A brief description and justification must be attached for each project listed above.

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 1C)

Institution: Enterprise State Community College

Name of Respondent: Alonzetta Landrum-Sims

Telephone Number: 334-347-2623 ext. 2211 E-Mail Address: alandrum-sims@esc.edu

C. LONG TERM CAPITAL REQUIREMENTS - YEARS 3-5
 (FY 2013-2014 through FY 2015-2016)

	Estimated Total Cost
1. New Construction/Acquisition Projects	
1. Classroom Building-Enterprise	<u>\$3,500,000</u>
2.	<u> </u>
3.	<u> </u>
4.	<u> </u>
Subtotal	<u>\$3,500,000</u>
2. Renovation/Remodeling Projects	
1. Science Bldg.-Enterprise	<u>\$300,000</u>
2. Fine Arts Bldg.-Enterprise	<u>\$300,000</u>
3. Interior of all bldgs-Ozark	<u>\$3,000,000</u>
4. Refurbish Interior Administrative Bldg.-Enterprise	<u>\$300,000</u>
5. Replace Exterior Doors-Ozark	<u>\$300,000</u>
Subtotal	<u>\$4,200,000</u>
3. Major Capital Equipment Projects	
1. Upgrade Computer Hardware system-College Wide	<u>\$4,000,000</u>
2.	<u> </u>
3.	<u> </u>
4.	<u> </u>
Subtotal	<u>\$4,000,000</u>
4. Deferred Maintenance/Facilities Renewal (See Instructions)	
1. Upgrade Geothermal System-Enterprise	<u>\$2,500,000</u>
2. Reservice track-Enterprise	<u>\$150,000</u>
3.	<u> </u>
4.	<u> </u>
Subtotal	<u>\$2,650,000</u>
Total Long Term Capital Requirements	<u>\$14,350,000</u>
Funding Source for All Long Term Projects:	
Education Trust Fund	\$ <u>\$4,200,000</u>
Other State Funding	\$ <u>\$10,150,000</u>
Other Funds	\$ <u> </u>

D. **TOTAL ALL CAPITAL PROJECTS** \$ \$41,850,000
 (The total of Form1A, 1B and 1C
 should be reported in Part D)

STATEMENT OF BONDED INDEBTEDNESS AS OF SEPTEMBER 30, 2010

Institution: Enterprise State Community College

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

Name of Respondent: Alonzetta Landrum-Sims

Telephone Number: 334-347-2623 ext. 2211

E-Mail Address: alandrum-sims@escc.edu

NAME OF BOND ISSUE	PROJECT USE (Briefly describe project)	DATE OF ORIGINAL ISSUANCE	ORIGINAL VALUE	AMOUNT OUTSTANDING As of 9/30/2010	AMOUNT OF DEBT SERVICE As of 9/30/2010			SOURCE OF DEBT SERVICE PAYMENT	DATE OF MATURITY
					PRINCIPAL	INTEREST	TOTAL		
Refunding and Improvement Revenue Bonds, Series 1999	Geothermal System and Roofing-Enterprise Campus	11/24/2009	\$2,635,000			\$15,878	\$15,878	Facility Renewal Fees	11/24/2009
Refunding Revenue Bonds, Series 2009	Refund Series 1999 Bond	11/24/2009	\$1,695,000	\$1,550,000	\$145,000	\$45,933	\$190,933	Facility Renewal Fees	11/24/2019
Total			\$4,330,000	\$1,550,000	\$145,000	\$61,811	\$206,811		

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

Enterprise State Community College

A.1.1 Center for High Technology-Enterprise

Enterprise State Community College, located in a rural area of southeastern Alabama, serves Coffee, Dale, Geneva and Pike county residents. This service area also includes Fort Rucker, the home of Army aviation and Mobile, the location of the Aviation Center.

In recent community focus group sessions, area leaders and members of business and industry, strongly endorse a plan for the college to provide cutting edge, advances technical education, aviation/aerospace training. This education and training included, but was not limited to, computer information systems, maintenance, airframe mechanic, avionics and application software training. Much of the training for area businesses, including Fort Rucker, currently takes place elsewhere. Sending people for training in other states is costly and time consuming, when the possibility for providing these services could exist in the local area. With high technology training, rapid response to the needs of employers, and a skilled workforce, other industries would be motivated to locate in the area.

The Center for High Technology would focus its operations from a Region Technology Plan developed by the College. This Regional Technology Plan would centralize distance learning initiatives and assist K-12 educators to incorporate technology and instruction. Another important facet of the Regional Technology Plan involves partnerships with colleges and universities in the college's service area and throughout the state that would uplink and downlink interactive instruction at both the undergraduate and graduate levels. Reciprocal agreements to offer course from a variety of educational institutions would help maximize the state's human and fiscal resources, as well as facilities. The greatest impact from the Center for High Technology would be for citizens from Huntsville to Geneva to broaden their educational opportunities. The development of the Regional Technology Plan would assist in consolidating multiple efforts, provide a blueprint for the future, and focus limited funding.

A feasibility study, conducted by an independent professional group, concluded that technology with a business and industry center were seen as virtually important by well over ninety percent of the community leaders surveyed. In *Leadership for the Millennium*, the college's strategic plan expanded technology-based program offerings for employment training or retraining us emphasized. Students need to gain entry-level employment after graduation and non-traditional students must upgrade their technical and employment skills, retrain for new careers, and adjust to relocations and restructuring within their employment field.

Because of their expressed needs, Enterprise State Community College has included in its strategic planning and in the Facilities Master Plan, the provision for a new Center for High Technology. This building would not only serve the needs of the area business and industry spanning four counties, but would allow the flexibility to respond to diverse

training as changes in economic development occur. The Center for High Technology would contain flexible-use rooms that could be expanded or divided, depending on the training involved. These rooms would be wired for multipurpose equipment and advanced technology use. An interactive video room, computer laboratories, dedicated training labs, a conference room, offices, and a general-purpose lecture hall/community room would be included in this building.

A.1.2 Technology Building-Ozark

This Aviation Training Center will replace a hanger in much need of repair, and expand the College's capacity to offer more programs. Enrollment in the Aviation programs is rapidly increasing. Additional space is needed to accommodate the programs. It will also bring together computer services needed to compliment present and future aviation programs.

A.1.3 Renovation of Sasser Building-Ozark

The Sasser building on the Ozark campus is in need of major renovations. The roof leaks are numerous. The College has patched the roof over the years; however the situation is getting uncontrollable with patching. The condition has deteriorated so significantly that it is causing major damage to the interior of the building. The Sasser building is used by the students to study and take their breaks. In the summer they will congregate outside; however on bad weather days this is the only facility available. This is the only facility on the campus that can be used for programs such as Honors Day, campus assemblies and meeting with more than 10 people in attendance.

A.2.1 Renovation of Classroom for 3D Simulation Program-Enterprise

The College is currently developing a new 3-D modeling and simulation C26 certificate program. Funds are needed to renovate an existing classroom to accommodate the needs of the program.

A.3.1 Aviation Instructional Equipment Ozark

The new Ozark campus facility and equipment will meet the remedial and specialized needs of this area's population to bring it into the aviation workforce. In the Wiregrass Region, rotary wing aircraft maintenance is expanding and it is critical in serving the needs of Ft. Rucker and other aviation industries, which will have a positive economic impact to this area of more than a billion dollars. The primary training mechanism for the aviation industry has been the Ozark campus of Enterprise State Community College, which offers the only FAA Airframe and Powerplant certified training programs and avionics training programs in the state. As a result of decades of lack of state funding for the colleges, the facilities and equipment are now inadequate, outdated and worn out.

A.3.2 Wellness/Fitness Equipment-Enterprise

The fitness equipment in the weight facility is extremely old and outdated. The equipment has been repaired several times. Due to the unsafe condition of the equipment future repairs are no longer an option. The Enterprise community, especially our very large senior citizens population, uses the weight room, sauna and swimming pool on a regular basis for fitness sessions. The continuing deterioration of the equipment makes the equipment unsafe to use.

B.2.1 Ventilation and AC Systems-Ozark

The ventilation, heating and AC system in the buildings on the Ozark campus are very old, in deplorable condition and continues to breakdown. Maintenance has fixed, patched and replace what they could over the years. The repair and replacement of parts is beginning to be more and more costly to the College.

B.2.2 Renovation of Highman (Avionics) Building-Ozark

As the needs of the Avionics program increase more classroom space will be needed. Currently the basement of this building is used for storage. If it is renovated it can be converted to the much need classroom and lab space.

B.2.3 Replacement of Electrical System-Enterprise (Phase Two)

The Primary Power Distribution system on the Enterprise campus is outdated and is no longer able to support the electrical demands of the campus. The College has worked closely with Alabama Power in all instances of failure and repair and in the design of the needed modifications. The current grid was installed when the buildings were built in 1966, which is composed of three legs. Most of the cable is not enclosed in conduit. The distribution system needs to be replaces. The estimated cost of one section of the system is \$100,000. Future funding will allow the College to replace these two sections at a cost of \$100,000 each section.

B.3.1 College Wide Wireless Capability

The College is in need of improvements to its information technology systems to include wireless capability for expanding internet class offerings and operations. The age of the buildings will not allow for renovations to upgrade to a networkable infrastructure that is not wireless. The current infrastructure is insufficient for the local power company to respond as effectively as needed. Once the technology is updated to wireless, electrical system outages and overloads will decrease and the systems will be more effective.

B.4.1 Replacement of the Courtyard Grass-Enterprise

The courtyard area on the Enterprise campus has been damaged during the renovation projects over the last several years. We have tried several methods and products but reseeding has not been successful. The entire area needs to be seeded, sod added and treated.