

Below-The-Line Items Budget Request FY 1999-2000

As part of the higher education budget request, attached on the following pages are the below the line items requested by the institutions. Below the line items are special requests, which are **not** part of the Mission Resources Requirement (MRR). As you know, the MRR includes the operating educational and general costs for the institutions.

The Below-The-Line items requiring action (19) are summarized on the attached page in two categories. They are **Competitive Matching Awards** (6) and **Others** (13). Brief explanations of each of the 19 items are presented on **Attachment 1** (*Below-The Line items requiring action*).

The budget requests are for "**Requested Increases**" only. Therefore, no Commission approvals are needed for previously approved items (13) where there were no requested increases. Most of these items were **Legislatively mandated**. Although three of the items requested an increase above the current funded amount, they are still within the amount previously approved by the Commission. The 13 items are presented for your review on **Attachment 2** (*Below-The-Line items not requiring action*).

Below-the-line Items

FY 1999-2000 Institution's Requests and Staff Recommendation

Institution	ITEM #	ITEMS	FY 1999-2000 Request	Staff Total		Page #
				Recomm. Amount		
			(1)	(2)		
Competitive Matching Awards						
Clemson	1	Center for Advanced Engineering Fibers & Film (CAEFF)	\$1,000,000	\$650,000		1
USC - Columbia	2	Small Business Development Center (SBDC) - USC Columbia Campus	950,000	900,913		1
USC - Columbia	3	Experimental Program to Stimulate Competitive Research (EPSCoR)	4,000,000	4,000,000		1
USC - Columbia	4	S.C. Alliance for Minority Participation (SCAMP)	1,100,000	1,100,000		1
NEW REQUESTS:						
Clemson	5	The Clemson University Cruisers Endowment	150,000	150,000		2
USC - Columbia	6	Baruch Institute: National Estuarine Research	131,113	131,113		2
S.C. State Univ.	7	Transportation Center	600,000	600,000		2
Other						
The Citadel	8	Continuation of Assimilation of Women	1,660,237	772,500		3
NEW REQUESTS:						
Clemson	9	Municipal Services	1,319,668	1,319,668		3
Clemson	10	Research Library	400,000	0		3
Clemson	11	Institute for Advanced Materials & Manufacturing	2,000,000	0		3
Francis Marion	12	Rural Educ. & Health Care Initiative	130,000	0		4
		in Conjunction with the Pee Dee Educ. Center				
M.U.S.C	13	Physical Therapy Expansion Program in Greenville	300,000	0		4
M.U.S.C	14	College of Nursing - Francis Marion Satellite Prog.	547,022	547,022		4
USC - Columbia	15	African-American Professors Program	408,308	150,000		5
ACCREDITATION:						
Two years ago the General Assembly appropriated \$500,000 to S.C. State University for its School of Business Accreditation. This was the first of a three (3) year commitment to the University. The staff of CHE acknowledges the action of the General Assembly on the S.C. State University appropriation. Nonetheless, it is of the opinion that accreditations are not unique and should be funded from the operating budget of the institution.						
Francis Marion	16	Computer Science Accreditation Funding	238,000	0		6
Francis Marion	17	Accounting Accreditation	130,000	0		6
Francis Marion	18	Multi-Media Classroom	100,000	0		6
Lander	19	Business School Accreditation	170,400	0		6
Grand Total			\$15,334,748	\$10,321,216		

Below-the-line Items

FY 1998-99 Funding and FY 1999-2000 Requests

Attachment 1

FY 1999-2000

Staff

Recomm.

LINE #	ITEMS	FY 1998-99 Funding (1)	FY 1999-2000 Request (2)	Requested Increase (3)	(4)
1	<p>Clemson University - Cntr for Advanced Engineering Fibers & Film- (CAEFF)</p> <p>The Center will provide an integrated environment for the systems-oriented study of fiber & film processes and products. Since 1989, CAEFF has been providing research and education for the fiber and film industries which produce a variety of products including synthetic fibers, nonwoven fabrics, multi-layer films, flexible packaging and state-of-the-art electronic components. This year CAEFF at Clemson was selected by the National Science Foundation (NSF) for support as an Engineering Research Center (ERC). NSF will provide \$12 million during the first five years.</p> <p>FY 98-99: Recurring - \$0 Non-Recurring - \$650,000</p>	\$650,000	\$1,000,000	\$350,000	\$650,000
2	<p>SBDC - USC Columbia Campus</p> <p>The Frank L. Roddey Small Business Development Center (SBDC) of South Carolina is responsible for providing management and technical assistance to small businesses. Consultation is provided at no charge to the client, in such areas as business planning, marketing, bookkeeping, accounting for small businesses, human resource administration, and specialized areas like international trade, energy conversation, federal procurement, etc.</p> <p>FY 98-99: Recurring - \$874,673 Non-Recurring - \$0</p>	874,673	950,000	75,327	900,913
3	<p>EPSCoR</p> <p>The Experimental program to Stimulate Competitive Research (EPSCoR) is a science and technology research & development program within seven Federal agencies. The program is designed to assist scientists and engineering in the poorer funded states to improve their research competitiveness enabling them to receive a significantly larger amount of federal funding from the National Science Foundation (NSF) as well as other federal funding agencies.</p> <p>The participating institutions cost-sharing requirements are typically 1:1 for the program. The total investment in 42 EPSCoR research programs for FY 99-2000 is \$14 million (Federal: \$7M, Institutions: \$3M and General Assembly: \$4 M).</p> <p>FY 98-99: Recurring - \$0 Non-Recurring - \$2,500,000</p>	2,500,000	4,000,000	1,500,000	4,000,000
4	<p>SCAMP</p> <p>The Alliances for Minority Participation program is strategically placed to meet the nation's future workforce demands by increasing the number of baccalaureate degrees earned by individuals from groups underrepresented in science, engineering, mathematics and technology.</p> <p>Due to the decrease in the Federal match, a greater State share is needed in order to maintain the current level of operation.</p> <p>FY 98-99: Recurring - \$0 Non-Recurring - \$600,000</p>	600,000	1,100,000	500,000	1,100,000

Below-the-Line Items

FY 1998-99 Funding and FY 1999-2000 Requests

FY 1999-2000

Staff

LINE #	ITEMS	FY 1998-99 Funding (1)	FY 1999-2000 Request (2)	Requested Increase (3)	Recomm. (4)
Competitive Matching Awards					
NEW REQUESTS:					
5	<u>The Clemson University Cruisers Endowment</u> In an attempt to address the issue of reducing the death rate of young people from automobile accidents, Clemson University Cooperative Extension Service has developed a new curriculum for use in South Carolina high schools, Cruisers. The curriculum has been designed to be a national model for addressing highway safety issues for youth. The funding for this program has been provided through a federal grant from the National Highway Traffic Safety Administration and the South Carolina Department of Public Safety. The goal of the Cruisers Program is to develop knowledgeable youth leaders in the area of traffic safety who can deliver to other teens well-thought-out reasons for not drinking and driving, not speeding and for wearing their safety belts every time they get into a car. Clemson University is requesting \$500,000 in matching funds over a three (3) year period (\$150,000 for the 1st year, \$150,000 for the 2nd year, and \$200,000 for the 3rd year). Although this is a Cooperative Extension service initiative, staff believes that because of the seriousness of the subject, Commission should go on record in support of it.	0	150,000	150,000	150,000
6	<u>Baruch Institute: National Estuarine Research (USC)</u> National Estuarine Research Reserves (NERR) are established under Section 315 of the Federal Coastal Zone Management Act of 1972. The goal of the program is to protect areas of representative estuaries for use as natural field laboratories. These sites have significant relevance in finding solutions to environmental and economic problems concerning the coastal resources of the state of South Carolina problems that cannot be studied elsewhere.	0	131,113	131,113	131,113
7	<u>Transportation Center (SCSU)</u> The Center is to provide national level opportunities for leadership in transportation education, research, and services. The Center will engage in projects and programs that meet the needs of government, business, and industry in S.C. and the nation. The Center shall advance the U.S. Transportation-related technology and expertise through the mechanisms of education, research, and technology transfer at University-Level Centers of Excellence. The Center will (1) provide interdisciplinary education for tomorrow's professionals and to advance the skills of today for all modes of transportation. (2) address current and future transportation challenges and issues through interdisciplinary applied and basic transportation research covering all modes of transportation, and (3) to disseminate research results through carefully planned technology transfer. Among the collaborative organizations currently planning and identifying research, training, and education activities are the S.C. State Dept. of Transportation, S.C. Division Office - Federal Highway Administration, Clemson University, U.S. Federal Transit Admin. and the private sector. S.C. State has received the Federal match for FY 98 and will receive the Federal match for FY 99 in a few months, but funds cannot be drawn down until state matching funds of \$600,000 is received. The Commission's regulations requires this center get CHE approval. But, since S.C. State has been awarded and has received the grant, the Staff recommends the \$600,000 be approved with the understanding that S.C. State will submit a proposal for the Center's approval. The Staff further recommends that the State portion of the funds not be released until the Center is approved.	0	600,000	600,000	600,000

Below-the-line Items

FY 1998-99 Funding and FY 1999-2000 Requests

FY 1999-2000

Staff

Recomm.

LINE #	ITEMS	FY 1998-99 Funding (1)	FY 1999-2000 Request (2)	Requested Increase (3)	(4)
8	<p><u>Continuation of Assimilation of Women (The Citadel)</u></p> <p>Costs associated with the college's continuing efforts to recruit, retain high quality female students and comply with the Federal Court order to assimilate females into the Corps of Cadets.</p> <p>FY 98-99: Recurring - \$0 Non-Recurring - \$750,000</p>	750,000	1,660,237	910,237	772,500
9	<p>NEW REQUESTS:</p> <p><u>Municipal Services (Clemson)</u></p> <p>Clemson operates its own Fire Department - Emergency Medical Services (CJFD-EMS) because the University is located adjacent to a small rural town which has neither the equipment nor the manpower to provide fire protection. Also, because the campus is a separate political jurisdiction it must adjudicate cases that are made within the municipal boundaries. All violations which occur on the campus are under the review of the Clemson University Municipal Court.</p>	0	1,319,668	1,319,668	1,319,668
10	<p><u>Research Library (Clemson)</u></p> <p>Over the past 10 plus years, the cost of information in science and engineering has increased dramatically causing the Library, as well as almost all other academic libraries, to reduce the number of subscriptions to periodical titles, especially science and technical information. The requested funds would allow the library to provide the needed resources in the sciences and engineering and to maintain access to those resources in future years. This funding would permit the Librarians to acquire information resources that are currently not available to the students and faculty because of high cost.</p> <p>FY 98-99: Recurring - \$0 Non-Recurring - \$100,000</p>	400,000	400,000	0	0
11	<p><u>Clemson Institute for Advanced Materials & Manufacturing</u></p> <p>Market, coordinate, and facilitate research and development in design, materials, and manufacturing in industries associated with electronics, textiles, apparel, and equipment/product fabrication.</p>	0	2,000,000	2,000,000	0

Recommendation for Other

#10. The Library Step of the funding methodology provides funding for this type project. Staff believes that this project does not meet the established criteria and, therefore is not eligible to be considered for funding.

#11. New centers, bureaus, and institutes for which the institution requests additional new appropriations from the state require new program approval.

Below-the-Line Items

FY 1998-99 Funding and FY 1999-2000 Requests

FY 1999-2000

Staff

LINE #	ITEMS	FY 1998-99 Funding (1)	FY 1999-2000 Request (2)	Requested Increase (3)	Recomm. (4)
Other					
NEW REQUESTS:					
12	Rural Educ. & Health Care Initiative (Francis Marion) In Conjunction with the Pee Dee Educ. Center The "Rural Education and Healthcare Initiative" had three strands: early literacy, healthcare intervention and math/science skills development. This project targets four (4) to ten (10) year olds who have demonstrated early literacy problems.	0	130,000	130,000	0
13	MUSC's Physical Therapy Expansion Program in Greenville In response to well-documented need for increased numbers of physical therapy practitioners in the State of South Carolina, the region, and the nation, the Department of Rehabilitation Sciences of the College of Health Professions of MUSC has implemented an expansion of its entry-level degree program in Physical Therapy in the Greenville area. The program is offered through the University Center, located in the heart of Greenville, and much of the clinical training is done through community-based hospitals and clinics located in the update area. FY 98-99: Recurring - \$0 Non-Recurring - \$300,000	0	300,000	300,000	0
14	MUSC College of Nursing - Francis Marion Satellite Prog. The MUSC Satellite Program serves the Pee Dee and coastal regions of South Carolina by providing an opportunity for students to obtain a baccalaureate degree in nursing within a four-year period in their local area. While several technical colleges in the area offer associate degree programs in nursing, no baccalaureate program currently exists. Current changes in the delivery of health care, patient length of stay and complexity of care suggests that baccalaureate prepared nurses are needed to care for individuals in the community. The collaboration between Francis Marion and MUSC, the rich clinical resources in the region, and an excellent relationship with health care professionals along with the 2 plus 2 program will serve to enhance the educational experience for students. Due to the high cost of the program and the low student/faculty ratio, special funding is requested for 3 years and at the end of the 3 years the program will be re-evaluated to determine if the MRR will generate sufficient funds to operate the program. The student credit hours will not be reported for funding through the MRR unless Below-the-Line funding is not available.	0	547,022	547,022	547,022

Recommendation for Other

#12. The Public Service Step of the funding methodology provides funding for this type project.

#13. Project did not come through CHE in FY 98-99. Request was made directly to the General Assembly. The General Assembly did not approve funds for this project for FY 98-99. Staff is recommending \$0 for FY 99-2000 because funding for this project is through the credit hours as reported by the institution to CHE.

Below-the-line Items

FY 1998-99 Funding and FY 1999-2000 Requests

FY 1999-2000

Staff

Recomm.

LINE #	ITEMS	FY 1998-99 Funding (1)	FY 1999-2000 Request (2)	Requested Increase (3)	(4)
Other					
NEW REQUESTS:					
15	African-American Professors Program (USC) The African-American Professors Program is designed to prepare African-Americans for the professorate by creating a pool of "professor/scholars."	150,000	408,308	258,308	150,000
FY 98-99: Recurring - \$		Non-Recurring - \$150,000			

Below-the-line Items

FY 1998-99 Funding and FY 1999-2000 Requests

FY 1999-2000

Staff

Recomm.

LINE # ITEMS

FY 1998-99 Funding (1) FY 1999-2000 Request (2) Requested Increase (3)

(4)

Other

ACCREDITATION:

Two years ago the General Assembly appropriated \$500,000 to S.C. State University for its School of Business Accreditation. This was the first of a three (3) year commitment to the University. The staff of CHE acknowledges the action of the General Assembly on the S.C. State University appropriation. Nonetheless, staff is of the opinion that accreditations are not unique and should be funded from the operating budget of the institution.

Computer Science Accreditation Funding (Francis Marion)

As a part of the Institution's overall pursuit of excellence and to comply with the goals expressed in the state's Performance Funding initiatives, Francis Marion is seeking to receive national accreditation of its Computer Science program.

Accounting Accreditation (Francis Marion)

As a part of the Institution's overall pursuit of excellence and to comply with the goals expressed in the state's Performance Funding initiatives, Francis Marion is seeking to receive national accreditation of its Accounting program.

Multi-Media Classroom (Francis Marion)

To support Computer Science and Accounting Program accreditation.

Business School Accreditation (Lander)

Lander University is embarking on a five-year plan to obtain AACSB accreditation for its School of Business. This in keeping with performance criteria that encourages the pursuit of special accreditation.

Total for all Below-the-Line Projects/Items

\$5,924,673 \$15,334,748 \$9,410,075 \$10,321,216

Below-the-line Items

Attachment 2

FY 1998-99 Funding and FY 1999-2000 Requests

LINE #	ITEMS	FY 1998-99 Funding (1)	FY 1999-2000 Request (2)	Requested Increase (3)	Total Amount (4)
Part I. Legislatively-Mandated					
* 1	<p>Penn. Center (USC-Beaufort)</p> <p>In its continuing partnership with Penn Center, the University of South Carolina through its Beaufort Campus is developing an early childhood teacher education laboratory at Penn Center on St. Helena Island with the initial emphasis on parent/family strategies. Since Island families confront some of the most serious economic, social and educational problems in the state, the Early Childhood At-Risk Family Initiative will provide a realistic area for research and teacher training in acquiring knowledge and skills for working with parents and children, especially in the rural areas.</p> <p>FY 98-99: Recurring - \$200,000 Non-Recurring - \$0</p>	200,000	200,000	0	200,000
* 2	<p>Rural Physician Program - (A.H.E.C.)</p> <p>The Rural Physician Recruitment Program was developed to provide incentives to recruit and retain more primary care physicians in rural and/or underserved communities throughout the state.</p> <p>FY 98-99: Recurring - \$914,697 Non-Recurring - \$0</p>	914,697	926,697	12,000	926,697
* 3	<p>Diabetes Center of Excellence (MUSC)</p> <p>The Diabetes Center is charged with developing and implementing programs in professional education, outreach, and surveillance in diabetes mellitus and its complications in S.C.</p> <p>FY 98-99: Recurring - \$396,000 Non-Recurring - \$0</p>	396,000	396,000	0	396,000
* 4	<p>SMTIC-USC Columbia Campus</p> <p>The Southeast Manufacturing Technology Center (SMTIC) is very similar to the State's existing agriculture extension system, except that the focus is on business technology rather than agriculture. The SMTIC's purpose is to provide Higher Education expertise to small manufacturing businesses in the state of South Carolina in order to assist these to become more competitive through the increased use and optimization of technology.</p> <p>FY 98-99: Recurring - \$1,800,000 Non-Recurring - \$0</p>	\$1,800,000	\$1,800,000	\$0	\$1,800,000

Below-the-line Items

FY 1998-99 Funding and FY 1999-2000 Requests

LINE #	ITEMS	FY 1998-99 Funding (1)	FY 1999-2000 Request (2)	Requested Increase (3)	Total Amount (4)
Part I. Legislatively-Mandated					
5	Palmetto Poison Control Center The Palmetto Poison Center serves as the only poison control resource for the State of South Carolina. The center gives treatment advice for exposures, provides information about toxic substances, supplies information and programs for poison prevention, and serves as a teaching site for pharmacists, physicians, and other health professionals.	150,000	182,930	32,930	182,930
	FY 98-99: Recurring - \$0 Non-Recurring - \$150,000				
6	School Improvement Council Assistance (SICA) The Education Finance Act of 1977 and the Education Improvement Act (EIA) of 1984 mandated the establishment of a School Improvement Council in each of South Carolina's public schools, to assist each school in its improvement initiatives, and established the SICA. The SICA provides training and technical assistance to the SIC's.	100,000	100,000	0	100,000
	FY 98-99: Recurring - \$0 Non-Recurring - \$100,000				
7	S.C. Institute of Archeology and Anthropology The law mandates that the State Archeologists operate out of the University of South Carolina and that the Archeology and Anthropology be administered by the University.	642,019	642,019	0	642,019
	FY 98-99: Recurring - \$0 Non-Recurring - \$642,019				

Part II. Competitive Matching Awards

All items in this category requires action.

Below-the-line Items

FY 1998-99 Funding and FY 1999-2000 Requests

LINE #	ITEMS	FY 1998-99 Funding (1)	FY 1999-2000 Request (2)	Requested Increase (3)	Total Amount (4)
Part III. Other					
8	S.C. State - Felton Lab As a Professional Development School, Felton functions as a field experience and student teaching site, an in-service site for districts across the State, and a site for the schools and universities to collaborate on classroom-based research. FY 98-99: Recurring - \$650,000 Non-Recurring - \$0	650,000	650,000	0	650,000
9	S.C. Nursing Recruitment Center - (A.H.E.C.) The Center is responsible for the recruitment/market careers in nursing and working with health care organizations on health care issues. FY 98-99: Recurring - \$49,500 Non-Recurring - \$0	49,500	54,500	5,000	50,985
10	Institute of Public Affairs (USC-Coll) The Institute's mission is based on compelling vision for the USC of the twenty-first century. Central to that vision is an expanded University commitment to serving the social, economic, and cultural needs to the people, the communities, and the state of South Carolina. The commitment implies, among other things, expanded programs of public service, the development and nurturing of interdisciplinary programs and centers, and an emphasis on research that has the potential to contribute to the amelioration of social and economic problems facing the state as it move into the next century.	600,000	600,000	0	600,000
11	Law Library - USC Columbia Campus High demand has weakened the library's ability to serve the public. The American Bar Association accreditation committee heavily considers library funding in its evaluations and the Law School will be reevaluated in November by the Committee. In its last report, the Committee cited inadequate funding as the source for the library's strained physical condition and weakened collection. FY 98-99: Recurring - \$0 Non-Recurring - \$400,000	400,000	400,000	0	400,000

Below-the-line Items

FY 1998-99 Funding and FY 1999-2000 Requests

LINE #	ITEMS	FY 1998-99 Funding (1)	FY 1999-2000 Request (2)	Requested Increase (3)	Total Amount (4)
Part III. Other					
NEW REQUESTS:					
* 12	<p>Salketatchie Leadership Center (USC)</p> <p>The Salketatchie Leadership Center is a public/private partnership designed to serve family, community, and regional development needs in Allendale, Bamberg, Barnwell, Colleton and Hampton counties. The Center will provide a permanent institutional framework to support the development of community leaders and to nurture the civic development. The Center will also serve as a catalyst to support other important initiatives in human resource development, community, and economic development. Finally, the Center will serve as a neutral forum for exploring alternative approaches to resolving difficult community issues.</p> <p>Project funds are in the Budget and Control Board Budget under Division of Regional Development</p> <p>FY 98-99: Recurring - \$145,000 Non-Recurring - \$0</p>	145,000	145,000	0	145,000
Part III. Other					
ACCREDITATION:					
<p>Two years ago the General Assembly appropriated \$500,000 to S.C. State University for its School of Business Accreditation. This was the first of a three (3) year commitment to the University. The Staff of CHE acknowledges the action of the General Assembly on the S.C. State University Appropriation. Nonetheless, Staff is of the opinion that accreditations are not unique and accordingly are not recommended for approval.</p>					
* 13	<p>Business School Accreditation (SCSU)</p> <p>This request was initially presented to the General Assembly and funded by the General Assembly as a three (3) year project. The Commission recommendation was to adhere to the Legislative mandate.</p> <p>This request is for the 3rd year of a three year \$1.5 million investment Legislatively provided for funding needed to upgrade the management education programs at South Carolina State University so that the School of Business can qualify for American Association of Collegiate Schools of Business (AACSB) accreditation.</p> <p>FY 98-99: Recurring - \$0 Non-Recurring - \$500,000</p>	500,000	500,000	0	500,000

Total for all Below-the-Line Projects/Items

\$6,547,216 \$6,597,146 \$49,930 \$6,593,631

Att J