

Research Grants for Senior Colleges, FY 88-89

<u>Project Title</u>	<u>Institution</u>	<u>Funds Requested FY 88-89</u>	<u>Funds Recommended FY 88-89</u>
Isolation & Characterization of <i>Arabidopsis</i> Mutants with Altered Singlet Oxygen Metabolism	Coll. of Charleston	\$ 37,302	\$ 34,130 ⁽¹⁾
Positive Feedback Between Intertidal Filter Feeders & Estuarine Plankton	USC-Coastal	49,149	49,149
Construction & Evaluation of Holographic Fourier Transform Spectrometers	The Citadel & Coll. of Charleston	73,615	73,615
Determination & Removal of Toxic Heavy Metals from Waste Waters in SC	Winthrop	37,735	37,735
College-Level Essay Analysis & Rating Project (CLEAR)	USC-Coastal & USC-Aiken	55,385	55,385 ⁽²⁾
Cellular Basis of Inflammation in the Crayfish	Francis Marion	49,085	49,085
Teenage Parents Educational & Occupational Aspirations & Preparation	S.C. State	61,605	59,019 ⁽³⁾
Total Funds Requested		\$363,876	
Total Funds Recommended			\$358,118 ⁽⁴⁾

- Notes: (1) Reduction of faculty salary and student wages requested for FY 89-90.
 (2) Subject to resolution of dual-employment status on teachers and on State Department of Education employees as consultants.
 (3) Reduction of student wages because of October startup.
 (4) Tentative, see note (2) above.