

Project Export: Strategic Plan Goals and Objectives
RESEARCH CORE Logic Model

Research Core Vision Statement (revised 11-12-03)

Maximize collaboration between faculty and students at MUSC and SCSU to leverage strengths, optimize output of scientific information to combat the metabolic syndrome with a focus on minority youth and young adults, and provide training experiences for minority students and faculty interested in professional careers addressing health disparities.

Objective 1 & 2 (measurable/timeline): (1) Build research capacity for health disparities research in minority-serving institutions. The objectives of the Research Core are integrated and overlap with the Shared Facilities, Pilot Research and Training Cores. (2) Maximize collaboration and leverage investigative strengths; optimize output of scientific information for reducing metabolic syndrome-related health disparities.

Strategies	Indicator	Activities	Responsible person(s) / entity
1. Identify funded faculty with interest in metabolic syndrome and disparities When: 2003.	Number of names and disciplines of faculty	1.1. Identify faculty with funded research on metabolic syndrome 1.2. Establish individual interest in mentoring minority students and faculty on funded project 1.3. Pair with minority students and faculty identified.	B. Egan J. Walker L. Egede S. Whiting
2. Establish a Clinical Research Unit at SCSU When: 2003.	1. CRU established	1.1. Identify and hire a nurse to lead CRU 1.2. Organize physical unit with network connections 1.3. Order supplies & equipment 1.4. Identify part-time Systems Manager & Biostatistician 1.5. Hire & train staff 1.6. Establish protocols for CRC	S. Whiting I. Spruill B. Egan
3. Establish a Steering Committee of faculty representing the participating disciplines at both institutions. Committee to include representatives of the Outreach, Training, Research, Pilot Research, and Shared Resources Cores. When: 2003	1. Minutes of meetings 2. Specific projects and recommendations for research, training.	1.1 Identify members 1.2 Establish quarterly meetings 1.3 Review research protocols	B. Egan J. Walker K. Edwards S. Wade-Byrd

Strategies	Indicator	Activities	Responsible person(s) / entity
<p>4. Establish a publications / information dissemination subcommittee to maximize scientific output from research projects. Include scientific writer.</p> <p>When: 1st half 2004</p>	<p>1. Topics, authors, and timeline for publications.</p> <p>2. Published abstracts and paper; presentations locally, regionally, and nationally.</p>	<p>1.1 Identify committee members from Steering Committee and others</p> <p>1.2 Identify scientific writer</p> <p>1.3 Establish written procedures for developing topics, inclusion of authors, and timeline</p> <p>1.4 Implement tracking system for abstracts, papers, and presentations</p>	<p>B. Egan L. Egede J. Stukes</p>
<p>5. Sustain program with new extra-mural funding.</p> <p>When: Begin developing additional funding applications 2004.</p>	<p>1. Number of new grants</p> <p>2. Annual funding level</p>	<p>1.1. Identify funding opportunities</p> <p>1.2. Work with faculty to submit proposals; assist as needed with scientific writer.</p>	<p>B. Egan S. Whiting L. Egede</p>