

### **Criterion 3      Creation, Application, and Advancement of Knowledge**

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#### **3.1      Research.**

**The school shall pursue an active research program, consistent with its mission, through which its faculty and students contribute to the knowledge base of the public health disciplines, including research directed at improving the practice of public health.**

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##### **3.1.a.    A description of the school's research activities, including policies, procedures and practices that support research and scholarly activities.**

COPH faculty and students are actively engaged in research activities. Since the adoption of the 2007-2012 Strategic Plan, the COPH has increased its research expenditures, its research products (peer-reviewed publications, scientific presentations) and its support for student research and collaboration with students. The COPH provides an environment conducive to research, both by being part of the fastest-growing research university in the US (Chronicle of Higher Education, 2009) and by providing needed space, equipment, materials, incentives and central administrative support for research. Faculty members generate support for their research from a variety of funding agencies, reflecting the diversity of their work. Faculty contribute to the overall public health research enterprise not only by participating actively in it, but by serving on study sections and grant review committees, on the editorial boards of peer-reviewed journals and on the program committees of national and international organizations. Finally, faculty members are recognized for their work both inside and outside of USF. Dr. Ellen Daley in the Department of Community and Family Health was selected as this year's recipient of the outstanding researcher award by USF Women in Leadership and Philanthropy, a prominent town-gown organization. Over the past two years, COPH faculty members have earned top awards from the USF Office of Research Innovation during Research One Week (see materials in the Resource File). Faculty so recognized include Dr. Amina Alio and Dr. Russell Kirby (Department of Community and Family Health), Dr. Tom Unnasch and Dr. John Adams (Department of Global Health), and Dr. Hamisu Salihu (Department of Epidemiology and Biostatistics). In recent years, Dr. Dennis Kyle was recognized as the researcher of the year by the Malaria Foundation International, and Dr. Wil Milhous received the Joseph LaPrince Medal from the American Society of Tropical Medical and Hygiene. Dr. Amina Alio is also the 2010 recipient of the young professional award from the National Consortium of MCH Epidemiologists.

##### **The COPH Office of Research**

The COPH has a distinguished history of discovery of new knowledge. The Office of Research has responsibility for the COPH research enterprise, encompassing a broad spectrum of services. The Office provides pre-award and post-award administrative services for sponsored projects, fosters the continuation of those creative endeavors, and promotes an environment that sustains the highest standards of scholarship, integrity, health and safety. The Office oversees the management of the COPH's research programs and assists investigators in seeking external funding, promotes interdisciplinary research, and manages awards throughout the sponsored research life cycle – from proposal development through financial administration and award closeout. The Office serves as a liaison with the USF Division of Sponsored Research (DSR) and Research Financial Management (RFM) described below. The Office is directed by the Associate Dean for Research and a highly competent team of research directors and staff. A research advisory group composed of faculty members from departments and

centers examines issues important to advancing the COPH research program. This group is proactive in: (1) advising the Dean on strategic planning for research, proposed policies affecting faculty and student research, and the structure and function of the COPH Office of Research; (2) supporting development of an entrepreneurial climate that fosters growth in interdisciplinary research through the promotion of activities to enhance the capacity of individual faculty for the development and implementation of strategic research agendas; and (3) serving as the review panel for student research competitions and awards.

The COPH Office of Research also works with USF Health and other USF campus offices to ensure compliance with applicable regulations, to secure needed matching funds or other expressions of institutional support, and to promote the success of proposal submission. The Office also handles internal research awards (e.g., the interdisciplinary grant proposal effort and the young investigator awards) as well as the distribution of funds to students to enable them to present their research at scientific meetings. The COPH also elected several years ago to create a poster template and to produce posters for display at local, state, national and international conferences and symposia free of charge to students and faculty. The Office of Research also organizes various research events including participation in USF Health Research Day and University Research One Week events.

### **University Research Administration**

As research administration and grants submission (pre-awards) and management (post-awards) of COPH grants and contracts are handled at the COPH, the COPH Office of Research must work closely with and fully implement policies and procedures of the USF Office of Research & Innovation with support from the DSR and RFM and other units including the Research Foundation, Patents and Licensing, Comparative Medicine, and Research Integrity & Compliance. The DSR assists researchers with funding searches, proposal development, and training programs to support and increase their participation in research and creative activities. The DSR submits the proposals to the sponsors, and negotiates and accepts the awards on behalf of USF. The DSR serves as liaison to the sponsors regarding extensions, changes of principal investigator (PI), changes in scope of work, budget transfers, and revised budgets. Coordination and management of external and internal contracts and grants, interdisciplinary research programs, and inter- and intra-institutional proposals are also included in the DSR's responsibilities. The DSR is vital to USF's post-award audit process, facilitating accountability to sponsoring agencies. The objectives of the DSR are integrated with those of the USF Research Foundation in providing post-award services for private grants.

### **Research Financial Management (RFM)**

RFM provides financial services to support sponsored research awards and activities. RFM's mission is to protect USF's research program while maintaining a strategic balance of service and compliance. The objectives are integrated with those of the DSR. The *Clarification or Change in Procedure* (CCHIP) concept was created to distribute procedural updates or reminders relative to the fiscal management of research awards. CCHIPS are developed within RFM and are reviewed and endorsed by the both the Research Management Council and the Associate Deans for Research. Knowledgeable research administrators are essential to the management of the research enterprise. Research leaders at the COPH actively participate in what is referred to at USF as *The Research Administration Improvement Network*, or TRAIN™, which is building the research support infrastructure to:

- Develop consistent practices and a network of highly competent, well-informed research administrators to support research across disciplinary, departmental, college, and campus boundaries;

- Create and communicate best practices and procedures to ensure compliance with sponsor guidelines and reduce financial risk to the COPH and USF overall;
- Provide increased service and research administration expertise to the research faculty; and
- Reduce the administrative burden on faculty, thereby allowing more time to focus on developing proposals and seeking additional funding.

COPH research leaders also participate in the *Proposal Development Enhancement Task Force* that develops recommendations for making the process of competing for large center awards an easier one. These recommendations strengthen the Office's research support infrastructure, and in particular, the availability and effectiveness of the support provided to researchers in the context of the grant proposal process. The Task Force concentrates its attention on the proposal development stage and those services and/or programs that: (1) increase the efficiency of proposal generation, (2) facilitate the coordination of proposal information, (3) support faculty during the process, and (4) encourage growth in externally funded research.

**Research Compliance** The Division of Research Integrity and Compliance

(<http://health.usf.edu/publichealth/officeresearch/Research+Compliance.htm>)

is the USF unit that ensures that the research performed is safe, ethical, and in compliance with applicable regulations, laws, and institutional policies, as well as Federal Regulations and Guidelines (<http://www.research.usf.edu/cm/guidelinesa.html>). USF affirms that respect for all forms of life is an inherent characteristic of scientists who conduct research involving animals; that the respectful treatment, care, and use of animals involved in research is an ethical and scientific necessity; and that the use of animals in research and teaching contributes to the advancement of knowledge and understanding. Accordingly, USF has established and provides resources for an Animal Care and Use Program that is managed in accordance with the *Animal Welfare Act, Title 9, Code of Federal Regulations, Subchapter A, "Animal Welfare," Parts 1-3*, and the *Public Health Service Policy on Humane Care and Use of Laboratory Animals*. All research and teaching activities involving vertebrate animals must be conducted in accordance with USF's Institutional Animal Care and Use Committee (IACUC) policies, available in the policies section of the Office of Research & Innovation web site: [www.research.usf.edu/cm/CMDC/IACUCPolicies.pdf](http://www.research.usf.edu/cm/CMDC/IACUCPolicies.pdf).

**Clinical Trials Policies** USF Health is closely aligned with several research sites and community affiliates to provide cutting-edge medicine in a variety of therapeutic areas (<https://hscf.hsc.usf.edu/clinicalstudies/home.cfm>). Driven by expert clinicians and leading technology, these participating sites offer exceptional patient care that provides valuable medical insight for researchers and pharmaceutical companies.

**Human Subjects** USF requires from faculty, staff, and students the responsible conduct of research and the ethical treatment of human subjects in research (<http://www.research.usf.edu/cs/irb.htm>). USF has a systematic and comprehensive Human Research Protection Program (HRPP) designed to protect the rights, dignity, and welfare of human subjects who participate in the research programs of USF and its affiliated institutions. The program is based on the ethical principles outlined in the *Nuremberg Code*, the *Declaration of Helsinki*, and the *Belmont Report*. The HRPP includes the USF Institutional Review Boards (IRBs) and other duly constituted, relied-upon IRBs as set forth in USF's federal-wide assurance. All research involving human subjects must receive IRB review and approval prior to initiation and must be conducted in accordance with the policies and procedures of USF, the Code of Federal Regulations governing the use of humans in research, and the applicable regulations set forth by the International Harmonization Council. Related policies and

procedures are available on the Office of Research & Innovation and the Division of Research Integrity & Compliance website: <http://www.research.usf.edu/cs/hsp.htm>.

**Technology Transfer and Patents** Strengthening and diversifying economic development in the Tampa Bay area and in Florida continues to be an integral part of USF's mission. Researchers in every college at USF formulate ideas that command research grants and other funding. The Division of Patents and Licensing (DPL) (<http://www.research.usf.edu/pl/>) monitors this research for potential patent and licensing opportunities. Researchers in every USF college formulate ideas that command research grants. DPL monitors this research for potential patent and licensing opportunities, with the result that a discovery made with funding this year can result in a licensable technology within 2-3 years.

**3.1.b. A description of current community-based research activities and/or those undertaken in collaboration with health agencies and community-based organizations. Formal research agreements with such agencies should be identified.**

Principal investigators in the COPH report that over 60% of all extramurally funded projects involved community-based research (domestic or international). Table 3.1.b. provides data regarding the total number of extramurally funded projects within the College.

Table 3.1.b. Total number of extramurally funded projects.

	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>
Research	103	113	105
Training	17	19	21
Service	18	17	12
<b>Total Per Year</b>	<b>138</b>	<b>149</b>	<b>138</b>

The COPH uses the following criteria when querying about community-based research activities:

- Community involvement in development, implementation and/or evaluation of research, e.g., testing of community-based intervention models, data/sample collection, etc.
- Community involvement on research advisory committees or boards.
- Research involving informal or formal agreements with community-based organizations such as sub-contracts, letters or memoranda of agreement or understanding, affiliation agreements, and so on.
- Research undertaken in collaboration with:
  - Health agencies (local, county, state)
  - Community-based organizations (profit or non-profit)

Whereas there are numerous examples of community-based research initiatives, a few illustrative examples are provided below.

**Florida Prevention Research Center (FPRC)**

Originally funded in 1998, the FPRC is one of the Centers for Disease Control and Prevention's 37 comprehensive health promotion and disease prevention centers nationwide. The FPRC has developed and field-tested an innovative program planning framework, community-based prevention marketing (CBPM), that has been used to design several evidence-based research projects, including ones for childhood obesity prevention, the promotion of eye safety among

citrus workers, and the prevention of tobacco and alcohol use among middle school students. One CBPM initiative of the FPRC, *VERB™ Summer Scorecard*, has been disseminated to more than 20 communities nationwide, and the Center of Excellence for Training and Research Translation at the University of North Carolina-Chapel Hill has designated it as a promising program ready for dissemination and more rigorous evaluation (<http://www.center-trt.org/index.cfm?fa=opinterventions.intervention&intervention=verb&page=intent>). CBPM has been the subject of multiple peer-reviewed research articles and several book chapters. During the next five years, the FPRC is focused on co-creating with community coalitions an adaptation of the CBPM framework to assist communities in selecting, tailoring, and advocating for evidence-based health policies. The FPRC has maintained collaborative agreements with such entities as the Farmworker Association of Florida and the Lexington (Kentucky) Tweens Nutrition and Fitness Coalition.

### **National Children's Study**

In 2008, USF successfully collaborated with the University of Miami to participate in the National Institute of Health's comprehensive study on the interaction of genes and the environment on children's health. The University of Miami (UM) Miller School Medicine serves as the Study Center hub for the National Children's Study in Florida, a consortium of universities and their community partners across the state. In collaboration with the UM Study Center, USF recruits participants from Hillsborough and Orange counties, collecting genetic, biological and environmental samples, and compiling information for study analyses investigating how genetic and environmental factors influence childhood health and disease. The COPH has strong community outreach initiatives in maternal and child health and is already working with many community organizations, such as the Hillsborough and Orange County Health Departments, Healthy Start, Florida Birth Defects Registry, and Children's Medical Services, to ensure diverse constituencies have a voice in the study.

### **Center for Biological Defense**

Established in 2000, the Center for Biological Defense (CBD) is an active, multidisciplinary network that enhances public health preparedness for bioterrorism. It was the first broad-based, applied research program in biodefense in an academic setting in the country and has provided community outreach training for over 25,000 first responders across the state and the nation. A Florida Biodefense Research Consortium was established to expand the range of biodefense research capabilities of the USF CBD and to encourage collaborations on biodefense-related and emerging infectious disease research projects among universities in Florida – an example of a system-wide approach to community outreach. Through a competitive, peer-reviewed process, the CBD has funded more than 30 projects across 8 universities in Florida and several collaborative projects at Texas Tech University and the University of Texas at Austin. Funded primarily by the Department of Defense with commercial co-development partners such as the Draper Bioengineering Center at USF, the overall goal of the USF CBD is to support and promote homeland security through laboratory research and education programs. CBD is co-located with the Florida Department of Health Tampa Branch Laboratory and this unique partnership provides greater applied research capabilities, and supports an expanded network of biodefense scientists throughout the state.

### **The James and Jennifer Harrell Center**

The mission of the Harrell Center is to develop and integrate knowledge with best practices to strengthen community responses to family violence. In addition to its director, associate director, and advisory board members, the Center has six senior research scientists who provide consultation in carrying out the goals of the Center. The Harrell Center was created through a private endowment by James and Jennifer Harrell. Located at the University of South Florida's

(USF) College of Public Health, the Center collaborates extensively with the USF Louis de la Parte Florida Mental Health Institute, The Hillsborough County Child Abuse Council, The Family Justice Center and The Spring as well as local, state, national and international agencies and other universities. The Harrell Center conducts and translates research into usable information for practitioners, provides education and training, and serves as a resource and advocacy center for the public and professionals. The Center provides an education site for students and involves an interdisciplinary faculty from public health, social work, mental health, aging, and other fields. The Harrell Center's current research explores such issues as the prevention of violence including workplace violence and elder mistreatment, the prevalence of family violence in South and Central America, evaluation of programs that provide legal and social services to family violence victims and their children, and the effectiveness of court and offender treatment programs. The Harrell Center is involved in research on the local, national and international levels.

### **The Center for Equal Health**

Funded by the NIH National Center on Minority Health and Health Disparities, the Center for Equal Health is a collaborative effort between USF Health and the Moffitt Cancer Center. The five-year project is intended to bolster the infrastructure for cancer disparities research across the two institutions. The five core activities include an integrated Community Engagement and Outcome Core, co-led by faculty members of the COPH with active engagement of community co-directors and a community advisory board. This core aims to strengthen, enhance and expand meaningful community-academic partnerships that positively impact health disparities through innovative community awareness efforts and outreach activities, including community collaborations, community-based participatory research, and culturally, linguistically and literacy-relevant cancer communications. The entire project supports translational research efforts for reducing cancer disparities among racial-ethnic minorities and medically underserved populations. Other COPH faculty members serve on the Internal Scientific Advisory Board or have been funded via supplemental grants, and several COPH students work as graduate assistants on the project.

### **Lawton and Rhea Chiles Center for Healthy Mothers and Babies (LRCC)**

The LRCC is a national leader for maternal and child health research, education, and service for scholars, practitioners, policy-makers, advocates, families and students. Established at USF by the Florida Legislature in 1996, the LRCC is dedicated to determining the most effective strategies, programs and systems for reducing illness, disability, and death among mothers, their infants and young children. It brings together experts in health services research, program design and evaluation, and maternal and infant care from Florida universities and other state, national and international programs. Today, through the committed work of its faculty, staff, and community supporters, the LRCC has become a beacon of hope for healthier mothers and children throughout Florida, and the nation. Community engagement is central to the mission of the LRCC. Florida Covering Kids and Families, a program of the Center, under contract with the Florida Agency for Health Care Administration and the Florida Healthy Kids Corporation, has been conducting an integrated, statewide outreach campaign for Florida KidCare in cooperation with the Governor's Office and the state agencies responsible for administering the program. The Florida Covering Kids and Families Initiative is creating statewide business partnerships to reduce the number of uninsured children. One example includes a partnership initiated with a major Florida grocery store chain, Albertsons, LLC to provide adequate health care coverage for more children. Albertsons placed Florida KidCare advertisements in its prescription bags to create consumer awareness of Florida's low-cost or free health care coverage for children. It also distributed Florida KidCare applications and brochures in each of its 93 Florida stores.

The LRCC provided the organizational and administrative home for the federally-funded Central Hillsborough Healthy Start project from its inception. This project is entirely community-based, focused on improving pregnancy outcomes in Hillsborough County zip codes with high rates of infant mortality particularly among African American populations. The project is staffed by skilled professionals and community representatives and governed by a community advisory board. The project was recently launched as a private non-profit 501c3 organization in 2009, called Reach Up, Inc. The COPH continues to provide data collection and analysis support and evaluation expertise to the project.

The LRCC is also home to a March of Dimes funded initiative, the Florida Perinatal Quality Collaborative. Faculty and staff of the Center are working in conjunction with the March of Dimes and the Florida Department of Health with six Florida hospitals to address non-medically necessary cesarean sections and inductions and the resultant increase in late preterm delivery with all its attendant negative consequences. The COPH hosted a symposium on this topic for community providers and advocates and featured expert speakers from the CDC, the Florida Department of Health, private providers, consumers, and faculty from the College of Nursing.

Beyond these center initiatives, other COPH faculty are engaged in community-based research. For example, faculty members in the Department of Global Health are engaged in community-based maternal & child nutrition in two urban communities in Monrovia, Liberia; formative studies of community-directed interventions (CDI) for the diseases of poverty in 10 urban communities in Monrovia, Liberia and serve as team leaders of the Urban Study Group for strengthening health systems using CDI in urban Africa (Liberia, Ghana, Nigeria and Democratic Republic of Congo).

**3.1.c. A list of current research activity of all primary and secondary faculty identified in Criterion 4.1.a. and 4.1.b., including amount and source of funds, for each of the last three years.**

Table 3.1.c below reflects the research awards received by COPH primary faculty between July 1, 2007 and June 30, 2010. The amount of award reflected in the column titled “Amount current year” reflects the budget that posted to the University system during that fiscal year. If no dollar amount is reflected in this column, it means no additional budget was released for that award during the fiscal year in question. Service and Training grant awards are reported in 3.2.a. and 3.3.a. respectively.

**Table 3.1.c. Research Activity of Primary and Secondary Faculty for Each of the Last 3 Years**

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2007-08</b>							
Developing a Transposon-based Toolkit for Genetic Analysis of Malaria Parasites	Adams,John H Global	Natl Inst of Allergy and Infectious	10/09/2007 05/31/2009	\$105,246	\$105,246	N	Y
Immunological Characterization of the P vivax DBP	Adams,John H GH	Natl Inst of Allergy and Infectious	10/09/2007 07/31/2011	\$1,843,473	\$526,909	N	Y
Molecular Analysis of Apical Organelles of Plasmodium	Adams,John H GH	Natl Inst of Allergy and Infectious	10/09/2007 02/28/2011	\$921,923	\$409,400	N	Y
Project Prevention Works	Baldwin,Julie A CFH	Mid-Florida Center (CDC)	04/01/2006 09/29/2007	\$41,932	\$6,989	Y	Y
Small Area Analyses of Cardiac Fatalities	Barnett,Elizabeth M EPB	Association of Schools of Public Health (CDC)	10/01/2003 09/30/2008	\$261,710	\$23,364	N	Y
Reliability of EST Assessment Method	Bernard,Thomas E EOH	UAW - Ford	01/15/2007 08/31/2007	\$99,215	\$26,457	N	Y
Heat Stress Testing of DuPont's Prototype Adaptive Protective Clothing Ensembles - Phase III	Bernard,Thomas E EOH	E I du Pont de Nemours and Company	02/01/2007 12/31/2007	\$67,423	\$36,776	N	Y
Genetic Risk Factors for Alzheimer's Disease Among African Americans	Borenstein,Amy Renee EPB	Johns Hopkins University (NIH)	09/16/2003 08/31/2007	\$115,661		N	N
Risk Factors: Brain Atrophy, Mild Cognitive Impairment and Dementia in Shanghai	Borenstein,Amy Renee EPB	National Institute on Aging	05/15/2007 08/31/2010	\$252,438	\$76,690	Y	Y
Genetic Risk Factors for Alzheimers Among African Americans	Borenstein,Amy Renee EPB	Johns Hopkins University (NIH)	09/01/2007 08/13/2009	\$29,266	\$24,680	N	N
Improving the Quality of Diabetes Eye Care	Branch,Laurence G CFH	Duke University Medical Center (NIH)	09/30/2003 08/31/2008	\$130,637	\$7,884	N	N
The Florida Elder Abuse Study	Branch,Laurence G CFH	US Department of Justice	01/01/2006 12/31/2008	\$213,570	\$54,416	N	Y
RCT Gatekeeper Training for Suicide Prevention	Brown,Charles H EPB	University of Rochester (NIH)	03/01/2004 02/28/2008	\$183,706		Y	Y
Developing Center for Suicide Prevention	Brown,Charles H EPB	University of Rochester (NIH)	10/01/2004 07/31/2007	\$40,563	\$1,217	Y	N

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2007-08</b>							
Methodology for MH/Drug Prevention and Early Intervention	Brown, Charles H EPB	National Institute of Mental Health	02/01/1986 05/31/2009	\$2,091,056	\$503,607	Y	Y
Prevention Services for Schools for Early Drug Abuse	Brown, Charles H EPB	American Institutes for Research (NIH)	05/01/2005 08/31/2008	\$144,088	\$28,063	Y	Y
Evaluating Success of a Gatekeeper Program Linking Suicidal Students to Treatment	Brown, Charles H EPB	University of Rochester (NIH)	09/30/2005 09/29/2008	\$99,741	\$29,503	Y	N
Community Development Teams to Scale-Up MTFC in California	Brown, Charles H EPB	Center for Research to Practice (NIH)	10/01/2006 07/31/2007	\$47,661	\$4,766	Y	N
Antidepressant Treatment and Suicidality: Biostatistical/Methodological Solutions	Brown, Charles H EPB	University of Illinois (at Chicago) (NIH)	09/30/2006 08/31/2008	\$48,659	\$25,387	Y	N
An Integrated Prevention Program for Underserved and Rural Communities	Brown, Charles H EPB	Noven Pharmaceuticals, Inc.	03/01/2007 12/31/2008	\$42,000	\$22,909	Y	N
Developing Center for Suicide Prevention	Brown, Charles H EPB	University of Rochester (NIH)	08/21/2007 07/31/2008	\$15,032	\$13,665	Y	N
Developing Research Designs for Effective Trials	Brown, Charles H EPB	Arizona State University (NIH)	07/01/2007 06/30/2008	\$26,196	\$26,196	Y	N
Community Development Teams to Scale-Up MTFC in California	Brown, Charles H EPB	Center for Research to Practice (NIH)	08/01/2007 07/31/2008	\$95,095	\$87,170	Y	Y
A Follow Up of Classroom Services to Prevent Drug Abuse	Brown, Charles H EPB	American Institutes for Research (NIH)	09/13/2007 06/30/2009	\$40,965	\$18,101	Y	N
Community-Based Prevention Marketing: Building Local Capacity for Disease Prevention	Bryant, Carol A PRC	Ctrs for Disease Control and Prevention	09/30/2006 09/29/2007	\$990,505	\$247,626	Y	Y
Community-Based Prevention Marketing: Building Local Capacity for Disease Prevention	Bryant, Carol A PRC	Ctrs for Disease Control and Prevention	09/30/2007 09/29/2008	\$687,766	\$515,825	Y	Y
Project Prevention Works	Buhi, Eric Richard CFH	Mid-Florida Center (CDC)	10/01/2007 09/30/3008	\$27,954	\$20,966	Y	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2007-08</b>							
Enhancement of Public Health Preparedness Against Bioterrorism: Laboratory Component	Cannons, Andrew C CBD	Department of the Army	07/06/2006 03/27/2008	\$1,593,620	\$682,980	N	N
Testing & Validation of a Detection System for Ricin	Cannons, Andrew C CBD	Fractal Systems Inc (DoD)	09/28/2006 12/28/2007	\$210,280	\$84,112	N	N
Countermeasures to Biological and Chemical Threats: Laboratory Core	Cannons, Andrew C CBD	Department of the Army	09/26/2007 03/25/2011	\$2,183,988	\$545,997	N	N
Enhancement of Public Health Preparedness Against Bioterrorism: Strategic Approaches to Rapid Surveillance, Detection, and Protection Against Potential Biological Pathogens	Cattani, Jacqueline A CBD	Department of the Army	07/06/2006 03/27/2008	\$899,430	\$385,470	N	N
Enhancement of Public Health Preparedness Against Bioterrorism: Dual Surveillance	Cattani, Jacqueline A CBD	Department of the Army	07/06/2006 03/27/2008	\$366,470	\$157,059	N	Y
FBRC: Novel Technological Approaches to Detection and Response to Bioterrorism with Potential Application to Emerging Diseases	Cattani, Jacqueline A CBD	Department of the Army	08/14/2006 08/09/2008	\$1,246,994	\$623,497	N	N
Development of Enhanced Novel Personal Protective Clothing for Biochemical Warfare Defense and Emergency Response	Cattani, Jacqueline A CBD	Department of the Army	08/14/2006 08/09/2008	\$326,245	\$163,123	N	N
Biosensor Fusion	Cattani, Jacqueline A CBD	Johns Hopkins University (Naval Res.)	07/07/2006 07/06/2008	\$16,500	\$8,250	N	N
Stigma and Tuberculosis in Haitian Populations	Coreil, M Jeannine CFH	National Institutes of Health	06/01/2003 05/31/2008	\$725,698	\$28,900	Y	Y
Cultural Diversity and Breast Cancer Support Groups	Coreil, M Jeannine CFH	Komen Breast Cancer Foundation	08/24/2007 08/23/2010	\$262,525	\$72,924	Y	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2007-08</b>							
Integration and Surge Capacity	Corvin,Jaime GH	Johns Hopkins University (Naval Res.)	07/07/2006 07/06/2009	\$156,553	\$61,859	N	Y
Family Violence Prevention	Coulter,Martha L CFH	13th Judicial Court Hillsborough Co	10/01/2000 09/30/2007	\$242,550		Y	Y
ChildNet/SafeNet Collaborative Evaluation	Coulter,Martha L CFH	Bay Area Legal Services	10/01/2000 09/30/2007	\$113,762	\$4,440	Y	Y
SAFENET	Coulter,Martha L CFH	Bay Area Legal Services	10/01/2002 06/30/2008	\$46,000	\$9,000	Y	Y
Childnet / SafeNet Collaborative Evaluation	Coulter,Martha L CFH	Bay Area Legal Services	10/01/2007 09/30/2008	\$18,292	\$13,719	Y	Y
Family Violence Prevention	Coulter,Martha L CFH	13th Judicial Court Hillsborough Co	10/01/2007 09/30/2008	\$34,650	\$25,988	Y	Y
Analysis of Dependency Mediation in Florida Courts	Coulter,Martha L CFH	Florida Disputes Resolution Center	09/24/2007 05/30/2009	\$172,182	\$77,482	Y	Y
Cognitive and Emotional Responses to an HPV Diagnosis in Men	Daley,Ellen M CFH	National Institutes of Health	08/18/2006 07/31/2011	\$1,912,313	\$511,246	Y	Y
Florida Cervical Cancer Research Project	Daley,Ellen M CFH	H Lee Moffitt Cancer Center	01/01/2007 12/31/2008	\$36,376	\$18,188	Y	Y
Women's Health Collaborative	Daley,Ellen M CFH	Area Health Education Center (AHEC)	08/18/2002 06/30/2008			Y	Y
Web-Based Training Program in Eating Disorder Secondary Prevention for Dental Professionals	DeBate,Rita Digiocchino CFH	Deschutes Res & Appld Behavior Sci Press (NIH)	09/01/2007 12/30/2008	\$52,069	\$32,543	N	Y
Medicaid Maternal and Child Health Program	Detman,Linda A LRCC	Florida Agency for Health Care (CMMS)	09/01/2005 06/30/2010	\$2,350,000	\$688,235	Y	Y
Process Evaluation of the National Friendly Access Program	Detman,Linda A LRCC	Association of Schools of Public Health (CDC)	10/01/2005 09/30/2007	\$157,593	\$15,759	N	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2007-08</b>							
Stimulating and Facilitating Community Capacity to Develop Strong Children and Families	Feaver,Edward A LRCC	Chiles (Lawton) Foundation	07/01/2000 10/31/2007	\$377,490	\$18,855	Y	N
Blood Splatter Evaluation of the Retractable Syringe and Other Devices	Haiduven,Donna J GH	Unilife Medical Solutions Limited	03/07/2008 11/06/2008	\$34,480	\$17,240	N	Y
AIDS Clinical Trial Modeling and Simulations	Huang, Yangxin EPB	University of Rochester (NIH)	09/01/2005 02/28/2009	\$78,398	\$21,923	N	N
Rapid Assessment of Racial Disparities in Infant Mortality Rates	Jeffers,Delores F LRCC	Healthy Start Coalition- Hillsborough Cty	06/14/2007 11/30/2007	\$46,286	\$46,286	Y	Y
Chemical and Biological Terrorism Program	Kwa,Boo H GH	Florida Department of Health (CDC)	08/31/2006 08/30/2007	\$623,470	\$103,912	N	N
Development of New Drugs to Treat Leishmaniasis and Late Stage Sleeping Sickness	Kyle,Dennis Edward GH	University of North Carolina(Gates Foundation)	08/01/2006 11/30/2010	\$514,543	\$128,166	N	Y
Artemisinin-Induced Dormancy and Malaria Treatment Failure	Kyle,Dennis Edward GH	Natl Inst of Allergy and Infectious	05/01/2006 01/31/2010	\$854,761	\$242,522	N	Y
Marine Microorganisms as Sources of Antimalarial Agents	Kyle,Dennis Edward GH	Magellan Bioscience Group, Inc. (NIAID)	07/01/2007 12/31/2008	\$88,320	\$88,320	N	Y
Development of Antimalarial Preclinical Candidates	Kyle,Dennis Edward GH	St. Jude Children's Research Hospital (NIH)	08/01/2007 07/31/2010	\$716,078	\$215,278	N	Y
Development of Safer Drugs for Malaria and Leishmaniasis in US Troops, Civilian Personnel and Travelers	Kyle,Dennis Edward GH	University of Mississippi (DoD)	09/12/2007 08/11/2010	\$240,000	\$65,143	N	Y
Artemisinin Resistance - Pilot Studies to Confirm, Characterize and Plan for Containment	Kyle,Dennis Edward GH	World Health Organization	02/29/2008 06/01/2010	\$102,281	\$15,153	N	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2007-08</b>							
Drug Design, Discovery and Drug Delivery	Kyle,Dennis Edward GH	Florida Department of Education	01/01/2007 12/31/2009	\$30,000	\$10,000	N	Y
SAR Study of Quinolins and 1,2,3,4 - Tetrahydroacridinoids for the Development of Novel Chemotypes Targeting Atovaquone Resistant Malaria Parasites	Kyle,Dennis Edward GH	Florida Department of Education	04/01/2008 12/31/2009	\$37,000	\$5,286	N	Y
Sexual Behavior of Youth Living with HIV: Identifying Targets for Intervention	Marhefka,Stephanie L CFH	University of Florida	12/01/2007 08/30/2009	\$10,000	\$3,333	Y	Y
Pensioner Bladder Cancer Surveillance Program	Mason,Thomas J EOH	E I du Pont de Nemours and Company	07/01/2000 06/30/2008	\$1,642,631	\$553,475	N	N
Quantifying Ecological and Eco	Mason,Thomas J EOH	Florida International University (NOAA)	08/01/2004 12/31/2007	\$56,484	\$6,248	N	Y
Preventing and/or Ameliorating Potential Biological Toxin Effects	McCluskey, James CBD	Department of the Army	09/26/2007 03/25/2011	\$14,104	\$3,526	Y	N
Countermeasures to Biological and Chemical Threats	Milhous,Wilbur K CBD	Department of the Army	09/26/2007 03/25/2011	\$435,050	\$108,763	Y	N
Florida Biodefense Research Consortium	Milhous,Wilbur K CBD	Department of the Army	09/26/2007 03/25/2011	\$1,923,700	\$480,925	Y	N
Human Health Risk Evaluation of Air Pollutants in India	Mittal,Moti Lal EOH	Ctrs for Disease Control and Prevention	09/24/2007 03/31/2009	\$65,000	\$32,500	Y	Y
Environmentally Benign Biological and Chemical Warfare Decontamination Technology	Mlynarek,Steven P EOH	Department of the Army	09/26/2007 03/25/2011	\$274,598	\$68,650	N	N
Parental Exposure to Occupational Chemicals	Mlynarek,Steven P EOH	Ctrs for Disease Control and Prevention	08/31/2005 09/30/2007	\$24,100	\$2,892	N	N

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2007-08</b>							
Occupational Pesticide Exposure of Parents and Brain Tumor Risk in Children	Mlynarek, Steven P EOH	Children's Hospital of Philadelphia (NIH)	09/14/2007 08/31/2009	\$44,584	\$17,542	N	N
Scratch Resistant, Self-Cleaning, Anti-Fog Eyewear	Monaghan, Paul F CFH	Reactive Innovations, LLC (NIH)	12/10/2007 12/31/2007	\$5,600	\$5,600	Y	N
A Pilot Randomized Intervention Study of Physical Exercise and Social Engagement	Mortimer, James A EPB	Johnnie B. Byrd, Sr. Alzheimer's Rsch Ins	10/01/2007 06/30/2010	\$99,943	\$27,257	Y	Y
Survival Among Children with M	Nembhard, Wendy N EPB	University of Texas	12/15/2006 04/14/2008	\$26,839		N	N
Detection and Surveillance	Nisbett, Richard GH	Johns Hopkins University (NIH)	07/07/2006 07/06/2009	\$128,124	\$40,148	N	N
DOH Trauma Registry	Orban, Barbara L HPM	Florida Department of Health	08/23/2007 06/30/2008	\$24,000	\$24,000	Y	N
Nitrogen Emission/Deposition Ratios for Air Pollutant Sources that Contribute Nitrogen to Tampa Bay	Poor, Noreen D EOH	Hillsborough County Environmental	04/19/2007 10/18/2008	\$35,062	\$23,375	Y	N
Comparative Analysis of Statewide Data	Reid, William M CLPHP	Florida Department of Health	05/02/2008 06/30/2008	\$3,750	\$3,750	N	N
Testing of Urine Samples for The Presence of Controlled Substance	Richards, Ira S EOH	Agency for Community Treatment Srvcs	06/01/2001 08/31/2007	\$124,651	\$4,230	Y	Y
Testing of Urine Samples for the Presence of Controlled Substance	Richards, Ira S EOH	Agency for Community Treatment Srvcs	09/01/2007 08/31/2010	\$76,140	\$21,150	Y	Y
Effect of Second Hand Smoking on Fetal Body and Brain Size	Salihu, Hamisu M EPB	Flight Attendant Medical Research Inst	10/15/2006 10/31/2010	\$325,500	\$108,500	N	Y
Impact of Obesity on African American Families	Salihu, Hamisu M EPB	Council on African American Affairs	11/08/2006 07/31/2008	\$40,000	\$22,857	Y	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2007-08</b>							
Black Infant Health Practice Collaborative	Saliyu, Hamisu M LRCC	Florida Department of Health	01/13/2008 08/15/2008	\$99,733	\$78,362	Y	Y
Evaluation of WAIT Training Program	Shearer, Darlene L LRCC	Children's Board of Hillsborough County	10/01/2006 09/30/2007	\$13,127	\$3,282	Y	Y
Longitudinal Study of Parent Engagement in Healthy Families Pinellas	Shearer, Darlene L LRCC	Juvenile Welfare Board of Pinellas Co	04/01/2006 03/31/2008	\$55,500	\$27,750	Y	Y
Brain Research to Ameliorate Impaired Neurodevelopment: A Home-based Intervention Trial	Shearer, Darlene L LRCC	University of Alabama – Birmingham (NIH)	8/01/2006 07/31/2007	\$28,176	\$2,348	Y	N
Brain Research to Ameliorate Impaired Neurodevelopment: A Home-based Intervention Trial	Shearer, Darlene L LRCC	University of Alabama – Birmingham (NIH)	08/01/2007 07/31/2008	\$26,317	\$24,124	Y	N
Refugee Health Status and Health Care Utilization	Tutwiler, Marianna D LRCC	Florida Department of Health (ACF)	07/01/2007 06/30/2008	\$55,337	\$55,337	N	N
Comprehensive Behavior Health Assessment Evaluation	Tutwiler, Marianna D LRCC	FL Dept of Children and Families (ACF)	08/01/2007 06/30/2008	\$210,148	\$210,148	N	N
Transfection and Analysis of Transcription in <i>B. malayi</i>	Unnasch, Thomas R GH	Natl Inst of Allergy and Infectious	01/15/2001 01/31/2011	\$692,567	\$163,253	N	Y
CCI Onchocerciasis Elimination Program for the Americas (OEPA) Epidemiology/PCR Program Component	Unnasch, Thomas R GH	The Carter Center	01/01/2008 03/30/2009	\$52,367	\$20,947	N	Y
Mapping Protein Interactions between <i>Filaria</i> and its <i>Wolbachia</i> Endosymbiont	Unnasch, Thomas R GH	Natl Inst of Allergy and Infectious	05/01/2008 04/30/2010	\$1,208,369	\$68,014	N	N
Countermeasures to Biological and Chemical Threats: Global Health and Infectious Disease Research	Unnasch, Thomas R GH	Department of the Army	09/26/2007 03/25/2011	\$1,042,371	\$260,593	Y	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2007-08</b>							
Ecological Predictors of the EEEV Threat to Humans and Horses in Florida	Unnasch,Thomas R GH	Department of the Army	09/26/2007 03/25/2011	\$330,348	\$82,587	Y	Y
Ecology of Encephalitis Viruses in the USA	Unnasch,Thomas R GH	Natl Inst of Allergy and Infectious	01/01/2008 02/28/2011	\$1,847,426	\$365,608	Y	Y
Enhancement of Public Health Preparedness Against Bioterrorism: Virology Core	van Olphen, Alberto CBD	Department of the Army	07/06/2006 03/27/2008	\$838,841	\$359,503	N	Y
Countermeasures to Biological and Chemical Threats: Virology Core	van Olphen, Alberto CBD	Department of the Army	09/26/2007 03/25/2011	\$1,416,551	\$354,138	N	Y
Identification of Novel Compounds with Antiviral Activity from Marine Extracts	van Olphen, Alberto CBD	Florida Department of Education	04/01/2008 12/31/2009	\$37,000	\$5,286	N	Y
Lead Optimization and Scaffold Based Antiviral Compounds	van Olphen, Alberto CBD	Florida Department of Education	05/01/2009 12/30/2010	\$32,000	\$3,200	N	Y
ADRC Data Core USF	Wu,Yougui EPB	National Institute on Aging	04/01/2007 03/31/2010	\$541,491	\$185,552	Y	Y
Florida Alzheimer's Disease Research Center Data Core	Wu,Yougui EPB	Johnnie B. Byrd,Sr. Alzheimer's Rsch Ins	04/01/2007 05/31/2008	\$41,564	\$32,657	Y	Y
<b>2008-09</b>							
Developing a Transposon-based Toolkit for Genetic Analysis of Malaria Parasites	Adams,John H GH	Natl Inst of Allergy and Infectious	10/09/2007 05/31/2009	\$105,246		N	Y
Immunological Characterization of the P vivax DBP	Adams,John H GH	Natl Inst of Allergy and Infectious	10/09/2007 07/31/2011	\$1,843,473	\$588,971	N	Y
Molecular Analysis of Apical Organelles of Plasmodium	Adams,John H GH	Natl Inst of Allergy and Infectious	10/09/2007 02/28/2011	\$921,923	\$251,018	N	Y
Evaluation of a Phosphotyrosin Phosphatase as an Antimalarial Drug Target	Adams,John H GH	Florida Department of Education	05/01/2009 12/30/2010	\$43,126	\$4,313	N	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2008-09</b>							
Development of an In-vitro Model System for Assessing Risk of Progression to Severe Disease Among Dengue, West Nile and St. Louis Encephalitis Infections	Azizan,Azliyati GH	Emory University (CDC)	09/01/2008 08/31/2009	\$48,699	\$40,583	N	Y
USF/Moffitt Transdisciplinary Center of Excellence to Address Cancer Health Disparities	Baldwin,Julie A CFH	NCMHD	05/08/2009 12/31/2010	\$481,637	\$58,483	Y	Y
Quality of Healthcare for Florida's Children and Adolescents: Focus on Obesity	Baldwin,Julie A CFH	Blue Found for Healthy FL	12/11/2008 06/15/2010	\$100,000	\$36,111	Y	Y
Small Area Analyses of Cardiac Fatalities	Barnett,Elizabeth M EPB	Association of Schools of Public Health (CDC)	10/01/2003 09/30/2008	\$261,710	\$4,359	N	Y
Risk Factors: Brain Atrophy, Mild Cognitive Impairment and Dementia in Shanghai	Borenstein,Amy Renee EPB	National Institute on Aging	05/15/2007 08/31/2010	\$252,438	\$76,690	Y	Y
Genetic Risk Factors for Alzheimers Among African Americans	Borenstein,Amy Renee EPB	Johns Hopkins University (NIH)	09/01/2007 08/13/2009	\$29,266	\$4,586	N	N
Improving the Quality of Diabetes Eye Care	Branch,Laurence G CFH	Duke University Medical Center (NIH)	09/30/2003 08/31/2008	\$130,637		N	N
The Florida Elder Abuse Study	Branch,Laurence G CFH	US Department of Justice	01/01/2006 12/31/2008	\$213,570		N	Y
Methodology for MH/Drug Prevention and Early Intervention	Brown,Charles H EPB	National Institute of Mental Health	02/01/1986 05/31/2009	\$2,091,056	\$497,463	Y	Y
Prevention Services for Schools for Early Drug Abuse	Brown,Charles H EPB	American Institutes for Research (NIH)	05/01/2005 08/31/2008	\$144,088		Y	Y
Evaluating Success of a Gatekeeper Program Linking Suicidal Students to Treatment	Brown,Charles H EPB	University of Rochester (NIH)	09/30/2005 09/29/2008	\$99,741	\$6,148	Y	N

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2008-09</b>							
Antidepressant Treatment and Suicidality: Biostatistical/Methodological Solutions	Brown, Charles H EPB	University of Illinois (at Chicago) (NIH)	09/30/2006 08/31/2008	\$48,659	\$4,231	Y	N
An Integrated Prevention Program for Underserved and Rural Communities	Brown, Charles H EPB	Noven Pharmaceuticals, Inc.	03/01/2007 12/31/2008	\$42,000	\$11,455	Y	N
Developing Center for Suicide Prevention	Brown, Charles H EPB	University of Rochester (NIH)	08/21/2007 07/31/2008	\$15,032	\$1,367	Y	N
Community Development Teams to Scale-Up MTFC in California	Brown, Charles H EPB	Center for Research to Practice (NIH)	08/01/2007 07/31/2008	\$95,095	\$7,925	Y	Y
A Follow Up of Classroom Services to Prevent Drug Abuse	Brown, Charles H EPB	American Institutes for Research (NIH)	09/13/2007 06/30/2009	\$40,965	\$22,864	Y	N
Community-Based Prevention Marketing: Building Local Capacity for Disease Prevention	Bryant, Carol A PRC	Ctrs for Disease Control and Prevention	09/30/2007 09/29/2008	\$687,766	\$171,942	Y	Y
Community-Based Prevention Marketing: Building Local Capacity for Disease Prevention	Bryant, Carol A PRC	Ctrs for Disease Control and Prevention	09/30/2008 09/29/2009	\$1,067,940	\$800,955	Y	Y
Scratch Resistant, Self-Cleaning, Anti-Fog Eyewear	Bryant, Carol A PRC	Reactive Innovations, LLC (NIH)	12/01/2008 05/30/2010	\$119,320	\$59,660	Y	Y
Project Prevention Works	Buhi, Eric Richard CFH	Mid-Florida Center (CDC)	10/01/2007 09/30/2008	\$27,954	\$6,989	Y	Y
Evaluation of Project Prevention Works	Buhi, Eric Richard CFH	Mid-Florida Center (CDC)	10/01/2008 09/30/2009	\$20,875	\$15,656	Y	Y
Seeking out Sex Online: A Novel 3-Campus Research Study of HIV and Other Sexual Health Risks Among Young People	Buhi, Eric Richard CFH	University of Florida	01/12/2009 12/31/2009	\$8,236	\$3,939	N	Y
FSIS-FERN Microbiology Cooperative Agreement	Cannons, Andrew C CBD	FL Dept of Agriculture and Consumer Affairs (FDA)	09/30/2008 09/29/2009	\$59,352	\$44,514	Y	N

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2008-09</b>							
Countermeasures to Biological and Chemical Threats: Laboratory Core	Cannons,Andrew C CBD	Department of the Army	09/26/2007 03/25/2011	\$2,183,988	\$727,996	N	N
Laboratory Core: Countermeasures to Biological Threats	Cannons,Andrew C CBD	Department of the Army	12/16/2008 12/15/2010	\$1,038,355	\$281,221	N	N
FBRC: Novel Technological Approaches to Detection and Response to Bioterrorism with Potential Application to Emerging Diseases	Cattani,Jacqueline A CBD	Department of the Army	08/14/2006 08/09/2008	\$1,246,994	\$51,958	N	N
Development of Enhanced Novel Personal Protective Clothing for Biochemical Warfare Defense and Emergency Response	Cattani,Jacqueline A CBD	Department of the Army	08/14/2006 08/09/2008	\$326,245	\$13,594	N	N
Biosensor Fusion	Cattani,Jacqueline A CBD	Johns Hopkins University (Naval Res.)	07/07/2006 07/06/2008	\$16,500		N	N
Cultural Diversity and Breast Cancer Support Groups	Coreil,M Jeannine CFH	Komen Breast Cancer Foundation	08/24/2007 08/23/2010	\$262,525	\$87,508	Y	Y
Integration and Surge Capacity	Corvin,Jaime GH	Johns Hopkins University (Naval Res.)	07/07/2006 07/06/2009	\$156,553	\$61,859	N	Y
Childnet / SafeNet Collaborative Evaluation	Coulter,Martha L CFH	Bay Area Legal Services	10/01/2007 09/30/2008	\$18,292	\$4,573	Y	Y
Family Violence Prevention	Coulter,Martha L CFH	13th Judicial Court Hillsborough Co	10/01/2007 09/30/2008	\$34,650	\$8,663	Y	Y
Analysis of Dependency Mediation in Florida Courts	Coulter,Martha L CFH	Florida Disputes Resolution Center	09/24/2007 05/30/2009	\$172,182	\$94,700	Y	Y
Development and Evaluation of Intimate Partner Violence Curriculum	Coulter,Martha L CFH	PACE Center for Girls, Inc.	07/01/2008 12/30/2009	\$11,500	\$7,667	Y	Y
Family Violence Treatment Program	Coulter,Martha L CFH	13th Judicial Court Hillsborough Co	10/01/2008 09/30/2010	\$34,650	\$25,988	Y	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2008-09</b>							
Childnet / SafeNet Collaborative Evaluation	Coulter,Martha L CFH	Bay Area Legal Services	10/01/2008 09/30/2010	\$34,750	\$14,216	Y	Y
Cognitive and Emotional Responses to an HPV Diagnosis in Men	Daley,Ellen M CFH	National Institutes of Health	08/18/2006 07/31/2011	\$1,912,313	\$549,352	Y	Y
Florida Cervical Cancer Research Project	Daley,Ellen M CFH	H Lee Moffitt Cancer Center	01/01/2007 12/31/2008	\$36,376	\$18,188	Y	Y
Oral Health Provider's Knowledge, Attitudes, and Perceived Roles Regarding HPV	Daley,Ellen M CFH	H Lee Moffitt Cancer Center	01/05/2009 01/04/2011	\$55,232	\$13,808	Y	Y
Web-Based Training Program in Eating Disorder Secondary Prevention for Dental Professionals	DeBate,Rita Digiocchino CFH	Deschutes Res & Appld Behavior Sci Press (NIH)	09/01/2007 12/30/2008	\$52,069	\$19,526	N	Y
Medicaid Maternal and Child Health Program	Detman,Linda A LRCC	Florida Agency for Health Care (CMMS)	09/01/2005 06/30/2010	\$2,350,000	\$1,088,235	Y	Y
Blood Splatter Evaluation of the Retractable Syringe and Other Devices	Haiduven,Donna J GH	Unilife Medical Solutions Limited	03/07/2008 11/06/2008	\$34,480	\$17,240	N	Y
AIDS Clinical Trial Modeling and Simulations	Huang,Yangxin EPB	University of Rochester (NIH)	09/01/2005 02/28/2009	\$78,398	\$4,565	N	N
Hierarchical Bayesian Approaches to Modeling, Design and Predications in Long-Term Viral Dynamic Studies	Huang,Yangxin EPB	National Security Agency	01/28/2009 01/27/2011	\$29,967	\$6,243	N	N
Statistical Methods for Long-Term HIV Dynamic Modeling and Design	Huang,Yangxin EPB	Natl Inst of Allergy and Infectious	05/15/2009 04/30/2011	\$143,309	\$9,290	N	Y
Healthy Start Program Evaluation	Jeffers,Delores F LRCC	REACH UP, Inc. (HRSA)	06/01/2009 09/29/2009	\$121,132	\$10,094	Y	Y
Pesticide Biomonitoring in Florida Agricultural Workers	Johnson, Giffe EOH	University of Kentucky (CDC)	06/01/2009 09/29/2009	\$16,884	\$4,221	Y	N
Exploration of the Use of Ultrasound and Birth Defects Registries Study	Kirby,Russell S CFH	US Food and Drug Administration	09/01/2008 08/30/2010	\$20,000	\$8,333	N	N

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2008-09</b>							
Niche Microbial Biodiversity as Sources for Malaria Drug Leads	Kyle,Dennis Edward GH	Medicines for Malaria Ventures	01/01/2009 12/21/2009	\$360,338	\$91,921	N	Y
4(1H)-Quinolone and 1,2,3,4-Tetrahydroacridinol Chemotypes for Malaria Drug Discovery	Kyle,Dennis Edward GH	Medicines for Malaria Ventures	01/01/2009 12/21/2009	\$241,419	\$52,290	N	Y
Development of New Drugs to Treat Leishmaniasis and Late Stage Sleeping Sickness	Kyle,Dennis Edward GH	University of North Carolina (Gates Foundation)	08/01/2006 11/30/2010	\$514,543	\$131,773	N	Y
Artemisinin-Induced Dormancy and Malaria Treatment Failure	Kyle,Dennis Edward GH	Natl Inst of Allergy and Infectious	05/01/2006 01/31/2010	\$854,761	\$221,676	N	Y
Marine Microorganisms as Sources of Antimalarial Agents	Kyle,Dennis Edward GH	Magellan Bioscience Group, Inc. (NIH)	07/01/2007 12/31/2008	\$88,320		N	Y
Development of Antimalarial Preclinical Candidates	Kyle,Dennis Edward GH	St. Jude Children's Research Hospital (NIH)	08/01/2007 07/31/2010	\$716,078	\$237,061	N	Y
Development of Safer Drugs for Malaria and Leishmaniasis in US Troops, Civilian Personnel and Travelers	Kyle,Dennis Edward GH	University of Mississippi (DoD)	09/12/2007 08/11/2010	\$240,000	\$82,286	N	Y
Artemisinin Resistance - Pilot Studies to Confirm, Characterize and Plan for Containment	Kyle,Dennis Edward GH	World Health Organization	02/29/2008 06/01/2010	\$102,281	\$45,458	N	Y
Pharmacological Approaches to Combating Antimicrobial Resistance	Kyle,Dennis Edward GH	Columbia University (NIH)	07/15/2008 06/30/2010	\$546,823	\$267,026	N	Y
Research Survey of Artemisinin-like New Chemical Entities (NCEs)	Kyle,Dennis Edward GH	Medicines for Malaria Ventures	10/01/2008 09/30/2009	\$26,400	\$19,800	N	Y
Drug Design, Discovery and Drug Delivery	Kyle,Dennis Edward GH	Florida Department of Education	01/01/2007 12/31/2009	\$30,000	\$10,000	N	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2008-09</b>							
SAR Study of Quinolinols and 1,2,3,4 - Tetrahydroacridinols for the Development of Novel Chemotypes Targeting Atovaquone Resistant Malaria Parasites	Kyle, Dennis Edward GH	Florida Department of Education	04/01/2008 12/31/2009	\$37,000	\$21,143	N	Y
Sexual Behavior of Youth Living with HIV: Identifying Targets for Intervention	Marhefka, Stephanie L CFH	University of Florida	12/01/2007 08/30/2009	\$10,000	\$6,667	Y	Y
Refugee Health Status and Health Care Utilization	Markiewicz, Barbara LRCC	Florida Department of Health (ACF)	07/01/2008 06/30/2009	\$54,697	\$54,697	N	N
First Time Motherhood/New Parent Initiative	Marty, Phillip J LRCC	Healthy Start Coalition of Pinellas Co (HRSA)	01/01/2009 08/31/2010	\$60,001	\$18,000	Y	Y
Pensioner Bladder Cancer Surveillance Program	Mason, Thomas J EOH	E I du Pont de Nemours and Company	07/01/2008 06/30/2009	\$594,427	\$594,427	N	N
Preventing and/or Ameliorating Potential Biological Toxin Effects	McCluskey, James CBD	Department of the Army	09/26/2007 03/25/2011	\$14,104	\$4,701	Y	N
Childhood Obesity Program	Mcdermott, Robert J CFH	Ctrs for Disease Control and Prevention	08/25/2008 06/24/2010	\$508,696	\$231,225	Y	Y
Application and Validation of Photonics Method for Diagnosis of Malaria	Milhou, Wilbur K CBD	Claro Scientific	01/01/2009 06/30/2010	\$61,429	\$20,476	Y	Y
Countermeasures to Biological and Chemical Threats	Milhou, Wilbur K CBD	Department of the Army	09/26/2007 03/25/2011	\$35,050	\$45,017	Y	N
Florida Biodefense Research Consortium	Milhou, Wilbur K CBD	Department of the Army	09/26/2007 03/25/2011	\$,923,700	\$41,233	Y	N
Countermeasures to Biological Threats	Milhou, Wilbur K CBD	Department of the Army	12/16/2008 12/15/2010	\$4,301	\$0,123	Y	N
Florida Biodefense Research Consortium: Countermeasures to Biological Threats	Milhou, Wilbur K CBD	Department of the Army	12/16/2008 12/15/2010	\$42,885	\$2,865	Y	N

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<b>2008-09</b>							
Human Health Risk Evaluation of Air Pollutants in India	Mittal,Moti Lal EOH	Ctrs for Disease Control and Prevention	09/24/2007 03/31/2009	\$5,000	\$2,500	Y	Y
Environmentally Benign Biological and Chemical Warfare Decontamination Technology	Mlynarek,Steven P EOH	Department of the Army	09/26/2007 03/25/2011	\$74,598	\$91,533	N	N
Occupational Pesticide Exposure of Parents and Brain Tumor Risk in Children	Mlynarek,Steven P EOH	Children's Hospital of Philadelphia (NIH)	09/14/2007 08/31/2009	\$44,584	\$23,151	N	N
A Pilot Randomized Intervention Study of Physical Exercise and Social Engagement	Mortimer,James A EPB	Johnnie B. Byrd,Sr. Alzheimer's Rsch Ins	10/01/2007 06/30/2010	\$99,943	\$36,343	Y	Y
Association of linguistic markers with other biomarkers in the pre-clinical detection of Alzheimer's Disease	Mortimer, James A EPB	Johnnie B. Byrd, Sr. Alzheimer's Research Institute	3/1/2009 – 2/28/2010	\$19,988	\$6,596	N	Y
Detection and Surveillance	Nisbett,Richard GH	Johns Hopkins University (Naval Res.)	07/07/2006 07/06/2009	\$128,124	\$48,398	N	N
Trauma Registry	Orban,Barbara L HPM	Florida Department of Health	09/11/2008 06/30/2009	\$34,000	\$34,000	Y	N
Evaluating PTSD on Reproductive Outcomes: Women Deployed in Iraq and Afghanistan	ORourke,Kathleen M EPB	Department of the Army	09/15/2008 04/14/2011	\$214,357	\$65,690	N	Y
National Children's Study: Orange County, Florida	ORourke,Kathleen M EPB	University of Miami (NICHD)	09/26/2008 09/25/2013	\$392,014	\$147,005	Y	Y
National Children's Study: Hillsborough County, Florida	ORourke,Kathleen M EPB	University of Miami (NICHD)	09/26/2008 09/25/2013	\$381,062	\$142,898	Y	Y
Modeling the Feasibility of Statewide Routine Transfer of STEMI Patients to High-Volume PCI Centers	Pathak,Elizabeth Barnett EPB	American Heart (Baltimore)	07/01/2008 06/30/2010	\$165,000	\$82,500	N	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2008-09</b>							
Nitrogen Emission/Deposition Ratios for Air Pollutant Sources that Contribute Nitrogen to Tampa Bay	Poor,Noreen D EOH	Hillsborough County Environmental	04/19/2007 10/18/2008	\$35,062	\$6,818	Y	N
Testing of Urine Samples for the Presence of Controlled Substance	Richards,Ira S EOH	Agency for Community Treatment Srvcs	09/01/2007 08/31/2010	\$76,140	\$25,380	Y	Y
Effect of Second Hand Smoking on Fetal Body and Brain Size	Salihu,Hamisu M EPB	Flight Attendant Medical Research Inst	10/15/2006 10/31/2010	\$325,500	\$54,250	N	Y
Impact of Obesity on African American Families	Salihu,Hamisu M EPB	Council on African American Affairs	11/08/2006 07/31/2008	\$40,000	\$1,905	Y	Y
Black Infant Health Practice Collaborative	Salihu,Hamisu M LRCC	Florida Department of Health	01/13/2008 08/15/2008	\$99,733	\$21,371	Y	Y
Longitudinal Study of Parent Engagement in Healthy Families Pinellas	Shearer,Darlene L LRCC	Juvenile Welfare Board of Pinellas Co	04/01/2006 03/31/2008	\$55,500	\$20,813	Y	Y
Brain Research to Ameliorate Impaired Neurodevelopment: A Home-based Intervention Trial	Shearer,Darlene L LRCC	University of Alabama – Birmingham (NIH)	08/01/2007 07/31/2008	\$26,317	\$2,193	Y	N
Developing a Framework Toolkit for Carbon Footprint for Integrating Transit	Stuart,Amy L EOH	Florida Department of Transportation	02/24/2009 09/01/2010	\$23,210	\$5,158	N	Y
Multi-scale Interactions of Air Pollution, Urban Growth, and Equity - Integrated Research Methods and Informal Science Teaching	Stuart,Amy L EOH	National Science Foundation	01/01/2009 12/31/2010	\$160,000	\$40,000	Y	Y
Assessing Air Quality Impacts of Managed Lanes	Stuart,Amy L EOH	Florida Department of Transportation	04/14/2009 01/02/2011	\$61,150	\$7,457	N	Y
Transfection and Analysis of Transcription in B. malayi	Unnasch,Thomas R GH	Natl Inst of Allergy and Infectious	01/15/2001 01/31/2011	\$692,567	\$267,605	N	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2008-09</b>							
CCI Onchocerciasis Elimination Program for the Americas (OEPA) Epidemiology/PCR Program Component	Unnasch,Thomas R GH	The Carter Center	01/01/2008 03/30/2009	\$52,367	\$31,420	N	Y
Mapping Protein Interactions between Filaria and its Wolbachia Endosymbiont	Unnasch,Thomas R GH	Natl Inst of Allergy and Infectious	05/01/2008 04/30/2010	\$1,208,369	\$406,108	N	N
Onchocerciasis Elimination Program for the Americas	Unnasch,Thomas R GH	The Carter Center	03/01/2009 02/28/2010	\$67,367	\$22,456	N	Y
Countermeasures to Biological and Chemical Threats: Global Health and Infectious Disease Research	Unnasch,Thomas R GH	Department of the Army	09/26/2007 03/25/2011	\$1,042,371	\$347,457	Y	Y
Ecological Predictors of the EEEV Threat to Humans and Horses in Florida	Unnasch,Thomas R GH	Department of the Army	09/26/2007 03/25/2011	\$330,348	\$110,116	Y	Y
Ecology of Encephalitis Viruses in the USA	Unnasch,Thomas R GH	Natl Inst of Allergy and Infectious	01/01/2008 02/28/2011	\$1,847,426	\$544,753	Y	Y
Ecology of Encephalitis Viruses	Unnasch,Thomas R GH	Natl Inst of Allergy and Infectious	06/05/2009 10/31/2010	\$68,708	\$4,042	Y	Y
Countermeasures to Biological and Chemical Threats: Virology Core	van Olphen, Alberto CBD	Department of the Army	09/26/2007 03/25/2011	\$1,416,551	\$472,184	N	Y
Virology Core: Countermeasures to Biological Threats	van Olphen, Alberto CBD	Department of the Army	12/16/2008 12/15/2010	\$553,712	\$149,964	N	N
Identification of Novel Compounds with Antiviral Activity from Marine Extracts	van Olphen, Alberto CBD	Florida Department of Education	04/01/2008 12/31/2009	\$37,000	\$15,857	N	Y
Lead Optimization and Scaffold Based Antiviral Compounds	van Olphen, Alberto CBD	Florida Department of Education	05/01/2009 12/30/2010	\$32,000	\$16,000	N	Y
Developing Research Designs for Effective Trials	Wang,Wei EPB	University of Rochester (NIH)	08/01/2008 07/31/2010	\$15,472	\$14,183	N*	Y
Community Development Teams to Scale-Up MTFC in California	Wang,Wei EPB	Center for Research to Practice (NIH)	08/01/2008 07/31/2009	\$54,873	\$50,300	Y	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2008-09</b>							
A Follow Up of Classroom Services to prevent Drug Abuse	Wang,Wei EPB	American Institutes for Research (NIH)	07/01/2008 06/30/2010	\$105,085	\$52,543	Y	Y
Evaluating the Success of a Gatekeeper Program Linking Suicidal Students to Treatment	Wang,Wei EPB	University of Rochester (SAMHSA)	09/30/2008 09/30/2009	\$20,000	\$15,000	Y	Y
Methodology for MH/DA Prevention and Early Intervention	Wang,Wei EPB	University of Miami (NIH)	06/01/2009 05/31/2010	\$316,747	\$26,396	N*	Y
ADRC Data Core USF	Wu,Yougui EPB	National Institute on Aging	04/01/2007 03/31/2010	\$541,491	\$197,594	Y	Y
<b>2009-10</b>							
Developing a Transposon-based Toolkit for Genetic Analysis of Malaria Parasites	Adams,John H GH	Natl Inst of Allergy and Infectious	10/09/2007 05/31/2009	\$105,246		N	Y
Immunological Characterization of the P vivax DBP	Adams,John H GH	Natl Inst of Allergy and Infectious	10/09/2007 07/31/2011	\$1,843,473	\$660,896	N	Y
Molecular Analysis of Apical Organelles of Plasmodium	Adams,John H GH	Natl Inst of Allergy and Infectious	10/09/2007 02/28/2011	\$921,923	\$102,551	N	Y
Evaluation of PvDBP-RII	Adams,John H GH	Science Applications International Corporation (NIH)	01/28/2010 04/30/2011	\$532,334	\$177,445	N	Y
Evaluation of a Phosphotyrosin Phosphatase as an Antimalarial Drug Target	Adams,John H GH	Florida Department of Education	05/01/2009 12/30/2010	\$43,126	\$25,876	N	Y
Development of an In-vitro Model System for Assessing Risk of Progression to Severe Disease Among Dengue, West Nile and St. Louis Encephalitis Infections	Azizan,Azliyati GH	Emory University CDC	09/01/2008 08/31/2009	\$48,699	\$8,117	N	Y

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<b>2009-10</b>							
USF/Moffitt Transdisciplinary Center of Excellence to Address Cancer Health Disparities	Baldwin, Julie A CFH	NCMHD	05/08/2009 12/31/2010	\$481,637	\$299,302	Y	Y
Quality of Healthcare for Florida's Children and Adolescents: Focus on Obesity	Baldwin, Julie A CFH	Blue Found for Healthy FL	12/11/2008 06/15/2010	\$100,000	\$63,889	Y	Y
A Single-Operator Study of the Florida Method of Test for Determining of Chloride in Concrete and Raw Materials	Bernard, Thomas E EOH	Florida Department of Transportation	09/01/2009 09/03/2010	\$24,196	\$20,163	N	N
Risk Factors: Brain Atrophy, Mild Cognitive Impairment and Dementia in Shanghai	Borenstein, Amy Renee EPB	National Institute on Aging	05/15/2007 08/31/2010	\$252,438	\$76,690	Y	Y
Genetic Risk Factors for Alzheimers Among African Americans	Borenstein, Amy Renee EPB	Johns Hopkins University (NIH)	09/01/2007 08/13/2009	\$29,266		N	N
Community-Based Prevention Marketing: Building Local Capacity for Disease Prevention	Bryant, Carol A PRC	Ctrs for Disease Control and Prevention	09/30/2008 09/29/2009	\$1,067,940	\$266,985	Y	Y
Scratch Resistant, Self-Cleaning, Anti-Fog Eyewear	Bryant, Carol A PRC	Reactive Innovations, LLC (NIH)	12/01/2008 05/30/2010	\$119,320	\$59,660	Y	Y
Community-Based Prevention Marketing: Building Local Capacity for Disease Prevention	Bryant, Carol A PRC	Ctrs for Disease Control and Prevention	09/30/2009 09/29/2010	\$830,000	\$622,500	Y	Y
COPH Text Messaging Tobacco Cessation Intervention	Buhi, Eric Richard CFH	Florida Department of Health	07/01/2009 06/30/2010	\$43,000	\$43,000	Y	Y
Evaluation of Project Prevention Works	Buhi, Eric Richard CFH	Mid-Florida Center (CDC)	10/01/2008 09/30/2009	\$20,875	\$5,219	Y	Y
Internet Sex-Seeking Behaviors and Associated STD Risks Among Visiting Publicly Funded Teen Health Clinics	Buhi, Eric Richard CFH	American Sexually Transmitted Disease As	05/14/2009 05/13/2011	\$59,374	\$29,687	Y	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2009-10</b>							
Seeking out Sex Online: A Novel 3-Campus Research Study of HIV and Other Sexual Health Risks Among Young People	Buhi, Eric Richard CFH	University of Florida	01/12/2009 12/31/2009	\$8,236	\$4,297	N	Y
FSIS-FERN Microbiology Cooperative Agreement	Cannons, Andrew C CBD	Florida Dept of Agriculture and Consumer Affairs (FDA)	09/30/2008 09/29/2009	\$59,352	\$14,838	Y	N
FSIS-FERN Microbiology Cooperative Agreement	Cannons, Andrew C CBD	Florida Dept of Agriculture and Consumer Affairs (FDA)	09/30/2009 09/29/2010	\$64,541	\$48,406	Y	N
Countermeasures to Biological and Chemical Threats: Laboratory Core	Cannons, Andrew C CBD	Department of the Army	09/26/2007 03/25/2011	\$2,183,988	\$727,996	N	N
Laboratory Core: Countermeasures to Biological Threats	Cannons, Andrew C CBD	Department of the Army	12/16/2008 12/15/2010	\$1,038,355	\$519,178	N	N
First Responder Sample Collection	Cannons, Andrew C CBD	Florida Department of Health	02/18/2010 06/30/2010	\$20,640	\$20,640	N	N
Assessment of Exposure to Physical and Nonphysical Violence in Physical Therapy	Chang, Chu-Hsiang EOH	National Institute for Occupational Safety and Health	09/01/2009 08/31/2010	\$70,211	\$58,509	Y	Y
Cultural Diversity and Breast Cancer Support Groups	Coreil, M Jeannine CFH	Komen Breast Cancer Foundation	08/24/2007 08/23/2010	\$262,525	\$87,508	Y	Y
Integration and Surge Capacity	Corvin, Jaime GH	Johns Hopkins University (Naval Res.)	07/07/2006 07/06/2009	\$156,553		N	Y
Development and Evaluation of Intimate Partner Violence Curriculum	Coulter, Martha L CFH	PACE Center for Girls, Inc.	07/01/2008 12/30/2009	\$11,500	\$3,833	Y	Y
Family Violence Treatment Program	Coulter, Martha L CFH	13th Judicial Court Hillsborough Co	10/01/2008 09/30/2010	\$34,650	\$8,663	Y	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2009-10</b>							
Childnet / SafeNet Collaborative Evaluation	Coulter,Martha L CFH	Bay Area Legal Services	10/01/2008 09/30/2010	\$34,750	\$34,750	Y	Y
Cognitive and Emotional Responses to an HPV Diagnosis in Men	Daley,Ellen M CFH	National Institutes of Health	08/18/2006 07/31/2011	\$1,912,313	\$432,771	Y	Y
Oral Health Provider's Knowledge, Attitudes, and Perceived Roles Regarding HPV	Daley,Ellen M CFH	H Lee Moffitt Cancer Center	01/05/2009 01/04/2011	\$55,232	\$27,616	Y	Y
Adapting a Web-based Eating Disorder Program for Oral Health Training	DeBate,Rita Digiocchino CFH	National Institutes of Health	09/17/2009 08/31/2011	\$470,993	\$176,622	N	Y
Medicaid Maternal and Child Health Program	Detman,Linda A LRCC	Florida Agency for Health Care (CMMS)	09/01/2005 06/30/2010	\$2,350,000	\$256,075	Y	Y
IPA Assignment Agreement	Haiduven,Donna J GH	James A. Haley Veteran's Hospital	09/13/2009 09/11/2010	\$60,000	\$47,500	N	Y
Hierarchical Bayesian Approaches to Modeling, Design and Predications in Long-Term Viral Dynamic Studies	Huang,Yangxin EPB	National Security Agency	01/28/2009 01/27/2011	\$29,967	\$14,984	N	N
Statistical Methods for Long-Term HIV Dynamic Modeling and Design	Huang,Yangxin EPB	Natl Inst of Allergy and Infectious	05/15/2009 04/30/2011	\$143,309	\$73,946	N	Y
Healthy Start Program Evaluation	Jeffers,Delores F LRCC	REACH UP, Inc. (HRSA)	06/01/2009 09/29/2009	\$121,132	\$111,038	Y	Y
Pesticide Biomonitoring in Florida Agricultural Workers	Johnson, Giffe EOH	University of Kentucky (CDC)	06/01/2009 09/29/2009	\$16,884	\$12,663	Y	N
Pesticide Biomonitoring in Florida Agricultural Workers	Johnson, Giffe EOH	University of Kentucky (CDC)	09/30/2009 09/29/2010	\$19,082	\$14,312	Y	N
Exploration of the Use of Ultrasound and Birth Defects Registries Study	Kirby,Russell S CFH	US Food and Drug Administration	09/01/2008 08/30/2010	\$20,000	\$10,000	N	N
Birth Defects Surveillance	Kirby,Russell S CFH	Florida Department of Health (CDC)	08/08/2009 01/29/2010	\$180,000	\$180,000	N	N

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<b>2009-10</b>							
Florida Birth Defects Registry	Kirby,Russell S CFH	Florida Department of Health	02/22/2010 06/30/2010	\$90,000	\$90,000	N	N
Access to Health Care, Timeliness of Services and Costs Among Children with Birth Defects	Kirby,Russell S CFH	University of North Carolina	02/01/2010 01/31/2012	\$51,818	\$13,258	Y	N
Niche Microbial Biodiversity as Sources for Malaria Drug Leads	Kyle,Dennis Edward GH	Medicines for Malaria Ventures	01/01/2009 12/21/2009	\$360,338	\$180,169	N	Y
4(1H)-Quinolone and 1,2,3,4-Tetrahydroacridinol Chemotypes for Malaria Drug Discovery	Kyle,Dennis Edward GH	Medicines for Malaria Ventures	01/01/2009 12/21/2009	\$241,419	\$120,710	N	Y
Development of New Drugs to Treat Leishmaniasis and Late Stage Sleeping Sickness	Kyle,Dennis Edward GH	University of North Carolina (Gates Foundation)	08/01/2006 11/30/2010	\$514,543	\$104,427	N	Y
Artemisinin-Induced Dormancy and Malaria Treatment Failure	Kyle,Dennis Edward GH	Natl Inst of Allergy and Infectious	05/01/2006 01/31/2010	\$854,761		N	Y
Development of Antimalarial Preclinical Candidates	Kyle,Dennis Edward GH	St. Jude Children's Research Hospital (NIH)	08/01/2007 07/31/2010	\$716,078	\$243,408	N	Y
Development of Safer Drugs for Malaria and Leishmaniasis in US Troops, Civilian Personnel and Travelers	Kyle,Dennis Edward GH	University of Mississippi (DoD)	09/12/2007 08/11/2010	\$240,000	\$82,286	N	Y
Artemisinin Resistance - Pilot Studies to Confirm, Characterize and Plan for Containment	Kyle,Dennis Edward GH	World Health Organization	02/29/2008 06/01/2010	\$102,281	\$41,670	N	Y
Pharmacological Approaches to Combating Antimicrobial Resistance	Kyle,Dennis Edward GH	Columbia University (NIH)	07/15/2008 06/30/2010	\$546,823	\$279,797	N	Y
Research Survey of Artemisinin-like New Chemical Entities (NCEs)	Kyle,Dennis Edward GH	Medicines for Malaria Ventures	10/01/2008 09/30/2009	\$26,400	\$6,600	N	Y

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<b>2009-10</b>							
Drug Design, Discovery and Drug Delivery	Kyle,Dennis Edward GH	Florida Department of Education	01/01/2007 12/31/2009	\$30,000	\$5,000	N	Y
SAR Study of Quinolins and 1,2,3,4 - Tetrahydroacridinois for the Development of Novel Chemotypes Targeting Atovaquone Resistant Malaria Parasites	Kyle,Dennis Edward GH	Florida Department of Education	04/01/2008 12/31/2009	\$37,000	\$10,571	N	Y
Targeting the PlsX/Y Pathway	Luna, Vicki A. CBD	St. Jude Children's Research Hospital (NIH)	08/19/2009 07/31/2010	\$54,754	\$49,993	N	N
Sexual Behavior of Youth Living with HIV: Identifying Targets for Intervention	Marhefka,Stephanie L CFH	University of Florida	12/01/2007 08/30/2009	\$10,000		Y	Y
Refugee Health and Health Care Utilization	Markiewicz,Barbara LRCC	Florida Department of Health	07/01/2009 06/30/2010	\$52,197	\$52,197	N	N
Maternal and Child Health Needs Assessment	Markiewicz,Barbara LRCC	Florida Department of Health (HRSA)	11/24/2009 06/30/2010	\$33,636	\$33,636	N	N
First Time Motherhood/New Parent Initiative	Marty,Phillip J LRCC	Healthy Start Coalition of Pinellas Co (HRSA)	01/01/2009 08/31/2010	\$60,001	\$36,001	Y	Y
Pensioner Bladder Cancer Surveillance Program	Mason,Thomas J EOH	E I du Pont de Nemours and Company	07/01/2009 06/30/2010	\$603,237	\$603,237	N	N
Effect of Passive Smoking on Risk for Antenatal and Post-Partum Depression	Mbah,Alfred Kubong LRCC	Jas & Esther King Biomedical Res Program	07/01/2009 06/30/2010	\$124,964	\$124,964	Y	Y
Preventing and/or Ameliorating Potential Biological Toxin Effects	McCluskey, James CBD	Department of the Army	09/26/2007 03/25/2011	\$14,104	\$4,701	Y	N
Childhood Obesity Program	Mcdermott,Robert J CFH	Ctrs for Disease Control and Prevention	08/25/2008 06/24/2010	\$508,696	\$277,471	Y	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2009-10</b>							
Application and Validation of Photonics Method for Diagnosis of Malaria	Milhous,Wilbur K CBD	Claro Scientific	01/01/2009 06/30/2010	\$61,429	\$40,953	Y	Y
Countermeasures to Biological and Chemical Threats	Milhous,Wilbur K CBD	Department of the Army	09/26/2007 03/25/2011	\$435,050	\$145,017	Y	N
Florida Biodefense Research Consortium	Milhous,Wilbur K CBD	Department of the Army	09/26/2007 03/25/2011	\$1,923,700	\$641,233	Y	N
Countermeasures to Biological Threats	Milhous,Wilbur K CBD	Department of the Army	12/16/2008 12/15/2010	\$74,301	\$37,151	Y	N
Florida Biodefense Research Consortium: Countermeasures to Biological Threats	Milhous,Wilbur K CBD	Department of the Army	12/16/2008 12/15/2010	\$342,885	\$171,443	Y	N
Environmentally Benign Biological and Chemical Warfare Decontamination Technology	Mlynarek,Steven P EOH	Department of the Army	09/26/2007 03/25/2011	\$274,598	\$91,533	N	N
Occupational Pesticide Exposure of Parents and Brain Tumor Risk in Children	Mlynarek,Steven P EOH	Children's Hospital of Philadelphia (NIH)	09/14/2007 08/31/2009	\$44,584	\$3,892	N	N
A Pilot Randomized Intervention Study of Physical Exercise and Social Engagement	Mortimer,James A EPB	Johnnie B. Byrd,Sr. Alzheimer's Rsch Ins	10/01/2007 06/30/2010	\$99,943	\$36,343	Y	Y
Association of linguistic markers with other biomarkers in the pre-clinical detection of Alzheimer's Disease	Mortimer, James A EPB	Johnnie B Byrd, Sr Alzheimer's Research Institute	3/1/2009 – 2/28/2010	\$19,988	\$13,392		
Detection and Surveillance	Nisbett,Richard GH	Johns Hopkins University (Naval Res.)	07/07/2006 07/06/2009	\$128,124		N	N
Community-directed interventions in post-conflict urban Monrovia	Nisbett, Richard GH	WHO/TDR	3/1/10 – 1/15/11	\$41,000	\$41,000	Y	Y
Trauma Registry	Orban,Barbara L HPM	Florida Department of Health	07/06/2009 06/30/2010	\$30,000	\$30,000	Y	N

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<b>2009-10</b>							
Evaluating PTSD on Reproductive Outcomes: Women Deployed in Iraq and Afghanistan	ORourke, Kathleen M EPB	Department of the Army	09/15/2008 04/14/2011	\$214,357	\$82,977	N	Y
National Children's Study: Orange County, Florida	ORourke, Kathleen M EPB	University of Miami (NICHD)	09/26/2008 09/25/2013	\$392,014	\$196,007	Y	Y
National Children's Study: Hillsborough County, Florida	ORourke, Kathleen M EPB	University of Miami (NICHD)	09/26/2008 09/25/2013	\$381,062	\$190,531	Y	Y
Modeling the Feasibility of Statewide Routine Transfer of STEMI Patients to High-Volume PCI Centers	Pathak, Elizabeth Barnett EPB	American Heart (Baltimore)	07/01/2008 06/30/2010	\$165,000	\$82,500	N	Y
Testing of Urine Samples for the Presence of Controlled Substance	Richards, Ira S EOH	Agency for Community Treatment Svcs	09/01/2007 08/31/2010	\$76,140	\$25,380	Y	Y
Evaluation of 2009 Pilot Central Office Performance Improvement Process	Ruzycski, Sandra L CLPHP	Florida Department of Health	07/08/2009 10/31/2009	\$10,575	\$10,575	Y	N
Evaluation of the Multi-County Learning Collaborative	Ruzycski, Sandra L CLPHP	Florida Department of Health	07/08/2009 05/31/2010	\$23,913	\$23,913	Y	N
Effect of Second Hand Smoking on Fetal Body and Brain Size	Salihu, Hamisu M EPB	Flight Attendant Medical Research Inst	10/15/2006 10/31/2010	\$325,500	\$54,250	N	Y
Impact of Intrauterine Tobacco Smoke Exposure on Umbilical Cord Blood Stem Cells: R36 Dissertation Grant for Jennifer Lynn Kornosky	Salihu, Hamisu M EPB	Centers for Disease Control and Prevention	09/30/2009 09/29/2010	\$27,279	\$20,459	N	Y
Developing a Framework Toolkit for Carbon Footprint for Integrating Transit	Stuart, Amy L EOH	Florida Department of Transportation	02/24/2009 09/01/2010	\$23,210	\$15,473	N	Y
Multi-scale Interactions of Air Pollution, Urban Growth, and Equity - Integrated Research Methods and Informal Science Teaching	Stuart, Amy L EOH	National Science Foundation	01/01/2009 12/31/2010	\$160,000	\$80,000	Y	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2009-10</b>							
Assessing Air Quality Impacts of Managed Lanes	Stuart,Amy L EOH	Florida Department of Transportation	04/14/2009 01/02/2011	\$61,150	\$35,795	N	Y
Transfection and Analysis of Transcription in <i>B. malayi</i>	Unnasch,Thomas R GH	Natl Inst of Allergy and Infectious	01/15/2001 01/31/2011	\$692,567	\$134,696	N	Y
Mapping Protein Interactions between <i>Filaria</i> and its <i>Wolbachia</i> Endosymbiont	Unnasch,Thomas R GH	Natl Inst of Allergy and Infectious	05/01/2008 04/30/2010	\$1,208,369	\$465,562	N	N
Onchocerciasis Elimination Program for the Americas	Unnasch,Thomas R GH	The Carter Center	03/01/2009 02/28/2010	\$67,367	\$44,911	N	Y
Spacial Modeling of Onchocerciasis Foci in Africa by Remote Sensing	Unnasch,Thomas R GH	Natl Inst of Allergy and Infectious	08/15/2009 07/31/2010	\$400,000	\$366,667	N	N
Tramission of Onchocerciasis in the Americas and Africa	Unnasch,Thomas R GH	The Carter Center	03/01/2010 02/28/2010	\$95,729	\$31,910	N	N
Countermeasures to Biological and Chemical Threats: Global Health and Infectious Disease Research	Unnasch,Thomas R GH	Department of the Army	09/26/2007 03/25/2011	\$1,042,371	\$347,457	Y	Y
Ecological Predictors of the EEEV Threat to Humans and Horses in Florida	Unnasch,Thomas R GH	Department of the Army	09/26/2007 03/25/2011	\$330,348	\$110,116	Y	Y
Ecology of Encephalitis Viruses in the USA	Unnasch,Thomas R GH	Natl Inst of Allergy and Infectious	01/01/2008 02/28/2011	\$1,847,426	\$559,337	Y	Y
Ecology of Encephalitis Viruses	Unnasch,Thomas R GH	Natl Inst of Allergy and Infectious	06/05/2009 10/31/2010	\$68,708	\$48,500	Y	Y
Countermeasures to Biological and Chemical Threats: Virology Core	van Olphen, Alberto CBD	Department of the Army	09/26/2007 03/25/2011	\$1,416,551	\$472,184	N	Y
Virology Core: Countermeasures to Biological Threats	van Olphen, Alberto CBD	Department of the Army	12/16/2008 12/15/2010	\$553,712	\$276,856	N	N
Identification of Novel Compounds with Antiviral Activity from Marine Extracts	van Olphen, Alberto CBD	Florida Department of Education	04/01/2008 12/31/2009	\$37,000	\$10,571	N	Y

Project Name	Principal Investigator & Department	Funding Source	Funding Period Start/End	Amount Total Award	Amount Current Year	Community-Based Y/N	Student Participation Y/N
<b>2009-10</b>							
Lead Optimization and Scaffold Based Antiviral Compounds	van Olphen, Alberto CBD	Florida Department of Education	05/01/2009 12/30/2010	\$32,000	\$9,600	N	Y
Developing Research Designs for Effective Trials	Wang,Wei EPB	University of Rochester (NIH)	08/01/2008 07/31/2010	\$15,472	\$1,289	N*	Y
Community Development Teams to Scale-Up MTFC in California	Wang,Wei EPB	Center for Research to Practice(NIH)	08/01/2008 07/31/2009	\$54,873	\$4,573	Y	Y
A Follow Up of Classroom Services to prevent Drug Abuse	Wang,Wei EPB	American Institutes for Research (NIH)	07/01/2008 06/30/2010	\$105,085	\$52,543	Y	Y
Evaluating the Success of a Gatekeeper Program Linking Suicidal Students to Treatment	Wang,Wei EPB	University of Rochester (SAMHSA)	09/30/2008 09/30/2009	\$20,000	\$5,000	Y	Y
Methodology for MH/DA Prevention and Early Intervention	Wang,Wei EPB	University of Miami (NIH)	06/01/2009 05/31/2010	\$316,747	\$290,351	N*	Y
IES GBG Models	Wang,Wei EPB	American Institutes for Research (DoE)	08/15/2009 06/30/2010	\$48,581	\$48,581	Y	N
ADRC Data Core USF	Wu,Yougui EPB	National Institute on Aging	04/01/2007 03/31/2010	\$541,491	\$114,219	Y	Y

**3.1.d. Identification of measures by which the school may evaluate the success of its research activities, along with data regarding the school's performance against those measures for each of the last three years.**

The following measures from the USF COPH Strategic Plan 2007-2012 assess the success of activities related to research and discovery.

Objective	Indicator	2012 Goal	2006-07 Baseline	2007-08	2008-09	2009-10
<b>Objective 1.1</b>	By July 1, 2012 the COPH will increase its expenditures of extramural funds by 50% over baseline.	\$22,887,778	\$15,528,519	\$17,256,978	\$19,804,250	\$19,731,957
Indicator 1.11	The COPH will increase its total expenditures of federal extramural funds b 40% over baseline.	\$18,924,606	\$13,517,576	\$15,283,923	\$17,424,379	\$16,491,208
Indicator 1.12	The COPH will increase its expenditures for other grants and contracts from all sources other than federal funding) by 10% over baseline.	\$1,915,036	\$1,740,942	\$1,973,054	\$2,379,880	\$3,240,748
Indicator 1.13	The COPH will increase its total reimbursed indirect costs by 50% over baseline.	\$2,867,004	\$1,994,640	\$2,579,942	\$3,093,672	\$3,309,457
<b>Objective 1.2</b>	By July 1, 2012, the COPH faculty will increase its annual dissemination product output in peer-reviewed journals and other specified venues by 35% over baseline.	468	347	450	513	548
Indicator 1.211	The COPH faculty will increase its total number of manuscripts published in professional journals (peer-reviewed and invited publications), books (authored or edited works), and book chapters by 50% over baseline.	204	136	212	286	272
Indicator 1.212	The COPH faculty will increase its average number of manuscripts per person published in professional journals (peer-reviewed and invited publications), books (authored or edited works), and book chapters by 50% over baseline.	2.10	1.37	2.0	2.9	3.0
Indicator 1.22	The COPH faculty will increase its average number of peer-reviewed and invited presentations at national or international professional meetings and conferences by 25% over baseline.	2.61	2.09	2.22	2.26	3.03
Indicator 1.23	The COPH faculty will increase its total number of patent applications and awards by 25% over baseline.	6	4	3	5	1
Objective 1.4	By July 1, 2012, the COPH will increase its inter-university collaborations for research by 20% over baseline.	47	39	41	43	45
Indicator 1.41	The COPH will increase its number of scholarly inter-university collaborations across disciplines, within the US and globally, for research by 20% over baseline.	47	39	55	58	43
2.1	By July 1, 2012, the COPH will increase its creation of research products with students by 30% over baseline.	166	128	181	143	168

<b>Objective</b>	<b>Indicator</b>	<b>2012 Goal</b>	<b>2006-07 Baseline</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>
Indicator 2.11	The COPH will increase the number of peer-reviewed publications with students as an author or as a co-author by 40% over baseline.	69	49	83	83	80
Indicator 2.12	The COPH will increase the number of presentations at national or international professional conferences with students as an author or co-author by 25% over baseline.	99	79	98	60	88

### **3.1.e. A description of student involvement in research.**

To maximize the educational experience, it is vital that students have opportunities to participate in a "hands-on" fashion and collaborate in research with faculty and postdoctoral fellows, as well as through jobs and internships in our departments and centers. These opportunities are abundant throughout the COPH.

The dedication to support and facilitate student engagement in research is evident throughout the COPH in a variety of ways. Over the past three years, students have been actively involved in extramurally funded research. Of the 319 research grants received by COPH faculty between July 1, 2007 and June 30, 2010 (Table 3.1.c), 67.1% (214) of them had clearly identified student involvement. On those awards and through other resources, COPH faculty provided financial support for over 250 graduate research assistant positions over the same three-year period.

The COPH leadership has made numerous commitments to supporting student research. The COPH supports a Student Research Coordinator who provides students with information about internal and external funding opportunities, coordinates the Student Research Scholarship and Student Honorary Award for Research and Practice (SHARP), which is the mechanism by which students are supported to travel to scientific meetings, facilitates the process for students to be involved in special research symposia, and ensures that students receive recognition for their research accomplishments. Although the COPH has funded the SHARP awards for several years, in 2010 COPH leadership demonstrated a commitment to student research as a strategic priority by allocating additional funds from the COPH Strategic Investment fund (highlighted in section 1.6.a.), to expand this initiative by increasing awards and opportunities for students.

Through the SHARP awards and other COPH resources, students actively participate in the dissemination of their scholarly work. The COPH identified this as an important strategic direction for students by highlighting this through two outcome measures in the 2007-2012 Strategic Plan (section 1.2.c of this document). With the goal of increasing the number of peer reviewed publications with students as an author or co-author by 40% over the 2006-07 baseline of 49 publications, COPH students have published 246 such articles over the last three years. The COPH also created a goal to increase the number of presentations at national or international conferences with students by 25% over the 2006-07 baseline of 79. In the last three years, COPH students have been involved in over 240 such presentations. In 2009-2010, students presented at the following meetings: International Papilloma Virus Conference, American Academy of Health Behavior, American Association for Aerosol Research, American Association for Cancer Research, American Industrial Hygiene Association, American Occupational Health Association, American Public Health Association, Annual Social Marketing in Public Health Conference, American Society for Microbiology, American Society of Safety Engineers, American Society of Tropical Medicine and Hygiene, International Conference on Health Care Associated Infections, National Conference on Health and Domestic Violence, Hawaii International Conference on Health Care Associated Infections, International Conference on Alzheimer's Disease, MCH Epidemiology Conference, National Institute for Occupational Safety and Health, Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke, Society of Public Health Education, Society of Applied Anthropology and Society of Toxicology. Increased productivity is evidenced by a doubling of the number of student APHA presentations during the past four years from 19 in 2007 and 2008, to 28 in 2009, to 43 in 2010.

USF regularly offers opportunities to highlight student research. Annually, the USF Office of Research & Innovation (ORI) coordinates Research Week. In 2009, of the 92 student abstracts

that were received by ORI campus-wide, 20 COPH students were selected to present posters, with COPH students ultimately receiving two of the six awards given. Within USF Health, the annual USF Health Research Day is coordinated by the USF Health Office of Research. For two decades, students, faculty, and staff researchers representing the Colleges of Medicine, Nursing and Public Health have displayed their work for fellow researchers to review and for faculty judges to critique. COPH students participate and present their research projects during USF Health Research Day, with 30 student abstract submissions in 2010 showing a 100% increase from 2009. Two COPH students were recognized with awards for their oral presentations, and four more students received poster awards. The USF Graduate School solicited requests for proposals from interdisciplinary teams of student researchers for their annual Graduate Student Challenge Grants. COPH students were recipients of seven of the 14 awards that were funded in the last two years.

Within the COPH itself, students have numerous other ways to participate in research. The academic departments and research centers take an active role in coordinating opportunities to support and highlight student research. For example, the Department of Community and Family Health provided five \$1,000 student research grants selected through a competitive process in spring 2010, an initiative that they intend to continue in 2011. The Sunshine Education and Research Center hosts an annual research day to promote interdisciplinary learning between graduate students and faculty. Student organizations have taken the initiative to coordinate an array of events and activities. The Maternal and Child Health Student Organization sponsored a one-day symposium entitled "The Safe & Healthy Childbirth Symposium" in April 2010, and in March of 2011 hosted a second symposium entitled "Great Expectations". The Sunshine ERC Student Association regularly hosts interdisciplinary symposia with special guest speakers on occupational health and safety topics. The Public Health Student Association and the Global Health Student Association were both actively involved in the planning of a USF-wide Science and Society Symposium in November 2010.

### **3.1.f. Assessment of the extent to which this criterion is met.**

The criterion is met. The College pursues an active research program, consistent with its mission, through which its faculty and students contribute to the knowledge base of the public health disciplines, including research directed at improving the practice of public health.

Strengths: The COPH maintains an extensive portfolio of research activities across the continuum from the molecular to the global. Faculty members are recognized for their work by funding agencies, national and international organizations, and their colleagues. Interdisciplinary as well as community-based research is encouraged and supported. Students are actively engaged in research and encouraged to participate in research efforts locally, nationally and internationally.

Weaknesses: There are probably more examples of student research activities than what can be tracked adequately. In addition, students have suggested that they would like even more opportunities to engage in research activities.

Plans: Faculty members are increasingly being sensitized to tracking student participation in and contributions to research efforts.

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## 3.2 Service.

**The school shall pursue active service activities, consistent with its mission, through which faculty and students contribute to the advancement of public health practice.**

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**3.2.a. A description of the school's service activities, including policies, procedures and practices that support service. If the school has formal contracts or agreements with external agencies, these should be noted.**

The COPH recognizes its role as an important part of the overall public health system and honors its legislative mandate to work in partnership with federal, state, and local public health agencies and support their work. As such, whereas faculty in general are expected to engage in "service" as is typical in the academy, i.e., service to the university and to the discipline, COPH faculty are expected to go above and beyond, providing service to the larger field and the community. Grant awards that support service activities are documented in Appendix 3.2.a.

Faculty elected to include a clear statement of the importance of this larger idea of service in the COPH 2007-2012 Strategic Plan which includes two objectives related to service. Objective 3.2 states, "35% of USF COPH faculty will be engaged professionally on an annual basis nationally or globally" and Objective 3.3 states "at least 45% of USF COPH faculty will be engaged on an annual basis in community service locally, nationally or globally." The Annual Faculty Activity Report (AFAR) was modified to encourage more thorough and consistent reporting of service activities to the field (professional service) and to the community and it can be seen in Table 3.2.b. that faculty contribute significantly to both areas. Consistent with the legislative mandate to support the practice of public health, faculty also elected to include an objective, Objective 1.3 specific to this responsibility, which states "USF COPH faculty will increase its engagement in promoting adoption of evidence-based practices and policies by 20% over baseline." The indicator related to this objective specifically directs faculty to produce policy briefs and white papers, provide testimony on actions for improvement of the public's health, and to disseminate tool kits and other products for implementation/adoption at the community level. In particular, the intent of this objective is to encourage faculty to go beyond scientific publications and presentations as the sole means of dissemination and to consider other audiences that would be interested in and might benefit from the scholarly work of the faculty. To date, the COPH has not found a good way to capture these specific activities so reporting is limited at this time.

The COPH appointment, promotion and tenure guidelines also make the expectation of service clear. An entire section of the guidelines is devoted to service and within the research guidelines, special attention is paid to practice-based scholarship, as seen at <http://health.usf.edu/publichealth/facultyaffairs/pdf/COPH%20guidelines%20revised.pdf>. In addition, the annual assignment process, whereby each faculty member meets with his or her department chair or dean and negotiates the amount of time to be spent in various mission areas, allows for a clear articulation of service obligations and allows time to be devoted to such efforts. For example, if a faculty member were to take on a leadership role in a national or international organization, this effort would be acknowledged and sufficient time allotted to it. The same is true for the diverse service activities at the local level. The electronic Annual Faculty Activity Report (AFAR) has been revised to capture the nature and scope of service engaged in by faculty to document and monitor progress in improving the effectiveness of our service contributions.

The COPH relies on its community partners to support its teaching mission and community-based research efforts. Several courses are taught on a recurring basis by community professionals and practitioners. Moreover, leaders are featured prominently as guest lecturers in courses. The required MPH capstone course features presentations by the local county health director, the county human services director, and the head of the Florida KidCare Coalition, just to identify some simple examples. In any given year, the Dean's Lecture Series features local leaders; a recent symposium series on water and water sources has featured a number of local elected officials and local advocates. The COPH has partnered with the Tampa Bay Chapter of Physicians for Social Responsibility in hosting its annual meeting, giving the Terrell Sessums Award to a local hero in environmental protection and featuring outstanding lecturers and community response panels. Every year, the COPH also gives the Outstanding Public Health Woman of the Year Award during its award ceremony held during national public health week each year. In these ways, the COPH not only remains connected to its community but acknowledges great champions of public health.

The community further participates in the work of the COPH through periodic meetings of the COPH External Advisory Board, other advisory boards such as the Sunshine ERC Advisory Board, the USF Board of Trustees, and the West Central Florida County Health Directors. The COPH also has been an active participant in the Tampa Bay Partnership, the economic development umbrella for the eight-county Tampa Bay region. The Partnership revitalized its health care committee a few years ago and asked the Dean of the COPH to chair the committee. She only agreed if they would rename it the Health Committee, which they did, and now, COPH faculty and students are engaged in an extensive effort to identify and measure a set of health indicators directed at improving the health of the Tampa Bay Partnership region. The COPH also has been active in the Partnership's efforts to develop a regional transit system. The COPH is a member of Healthy Together, a coalition of various community groups devoted to improving health in Hillsborough County. This group has organized smoking cessation programs, walking clubs, and community gardens, among other initiatives. COPH faculty members and students have contributed to these efforts. Most recently, the COPH was invited to join the Hillsborough County Health Equity Coalition; the College's Associate Dean for Academic Affairs was asked to be the keynote speaker at the kick off event.

**3.2.b. A list of the school's current service activities, including identification of the community groups and nature of the activity, over the last three years.**

As can be seen in the lists that follow, faculty members engage in a variety of service activities to the local, state, national and international community, to partner agencies and institutions and to professional and governmental organizations.

**Table 3.2.b.1. Faculty Service 2007-2008**

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
Gulf of Mexico Project and Southwest Florida Water Management Projects	Tampa Bay Area	Technical Assistance/Consulting
Southwest Florida Water Management Projects, Brooksville, Florida	Tampa Bay Area	Presenter at strategy development session
Believe in All Your Possibilities Community Advisory Committee	Tampa Bay Area	Leader strategic planning process
Gulf of Mexico Alliance	Tampa Bay Area	Presenter training session
A Spiritual Change (non-profit substance abuse counseling)	Tampa Bay Area	Board member
Festival of Excellence (connecting economically and socially disadvantaged youth and adults to mentors)	Tampa Bay Area	Board member
FL Black Infant Health Practice Community Action Team, Initiative	State	Workgroup Member
Racial and Ethnic Disparities in Health Action Institute Centers for Disease Control and Prevention	National	Workgroup Member
Tampa Bay Black Nurses Association	Tampa Bay Area	Technical Assistance
Hillsborough County Health Department, Smoking Cessation Program - Healthy Together	Tampa Bay Area	Workgroup Member
Tampa Bay Community Cancer Network	Tampa Bay Area	Advisory Board Member
National Healthy Start Association	National	Vice President
Hillsborough County Fetal Infant Mortality	Tampa Bay Area	Review Board Member
Florida Department of Health Title V Assessment	State	Planning Committee Member
Hillsborough Kids Inc.	Tampa Bay Area	Vice-President- Board of Directors
Hillsborough County Healthy Start Coalition	Tampa Bay Area	Board of Directors
East Tampa Health and Education Social Service	Tampa Bay Area	Member
Tampa Bay Healthcare Collaborative Board	Tampa Bay Area	Committee Member
Miami Dade Juvenile Assessment Center Young Offenders	State	Project Board Member
Museum of Science and Industry, Tampa	Tampa Bay Area	Advisory Board for Health
Child Development Perspectives	State	Reviewer
National Center for Injury Prevention & Control, Centers for Disease Control and Prevention	National	Advisory Board Member
American Foundation for Suicide Prevention	National	Scientific Advisory Board
DARE America	National	Scientific Advisory Board
National Academy Prevention of Mental Disorders & Abuse Among Children, Youth, and Adults, Research Advance and Interventions of Sciences	National	Committee Member
National Center for Early Education Research	National	Advisory Board Member
Southwest Florida Water Management Projects Brooksville, Florida	Tampa Bay Area	Presenter - Training Workshop
Southwest Florida Water Management Projects, Brooksville, Florida	Tampa Bay Area	Facilitator - Strategy development sessions
Gulf of Mexico Alliance	State	Presenter - Training Session
Sex, Etc.	National	Medical Advisory Board
Society for the Scientific Study of Sexuality	National	Conference Chair
School Health Education and Services Section of the American Public Health Association	National	Section Councilor
American School Health Association Annual Conference	National	Local Planning Committee
Hillsborough County School Health Council	Tampa Bay Area	Member
School Health Advisory Committee, Hillsborough County Public Schools	Tampa Bay Area	Member

Community Group or Professional Entity	Faculty Service Location	Activity Description
Hillsborough County Public Schools, HIV Grant	Tampa Bay Area	Administrative Advisory Committee
FL Agriculture & Environment Partners Workgroup	State	Member
FL State DOH/DOACS Inter-agency Workgroup	State	Member
FL APHL Emergency Preparedness & Response	State	Elected Committee Member
Florida State Working Group	State	Member
FL State Working Group Lab Upgrades Committee	State	Facilitator
Regional Domestic Security Task Force	State	Member
FL Advanced Capacity Hospital Labs Organizing Committee.	Co-Chair	
FL Public Health Association	State	Member
Florida Public Health Association Membership Committee	State	Vice-Chair
FL Lab Capability Team	State	Member
Defense Health Board, San Antonio, Texas	National	Member
Department of Homeland Security Establishing Priorities for Research Centers of Excellence	National	Expert Panel Member
International Society of Disease Surveillance	International	Expert Panel Member
FDOH Bioterrorism (CDC/HRSA funded)	State	Advisory Committee
PACER – JHU/DHS funded Center of Excellence	National	Management Board
Southeastern Center for Emerging Biologic Threats Duke University, Raleigh Durham, North Carolina	National	Member
Wiregrass Ranch High School, Tampa, FL	Tampa Bay Area	Outreach Presenter
Florida Center for AIDS Research, Consortium of Florida Universities.	State	Executive Committee
Behavioral and Social Sciences Council, Association of Schools of Public Health	National	Chair
Hillsborough County Health Care Plan	Tampa Bay Area	Advisory Board
Southeastern National Tuberculosis Center, Gainesville	State	Consultant
American Public Health Association Family Violence Prevention Committee Maternal and Child Health Section	National	Chair
APHA Violence Forum	National	Executive Committee
Association of Teachers of Maternal and Child Health	National	Treasurer, President elect
Florida Center for Survivors of Torture/Refugees Family Violence Intervention	State	Advisory Board
13 <sup>th</sup> Judicial Court Family Justice Center	Regional	Technical Assistance
Assoc. of Teachers of Maternal and Child Health	National	Secretary
ATMCH Case Study Preparation	National	Technical Assistance
National ATMCH/MCHB	National	Leadership Conference Participant
All Women's Health Coalition of Florida	State	Board Member and Founding Member
APHA Women's Caucus	National	Member
ASPH Global Health Committee	International	Member
Academy for Eating Disorders	National	Continuing Education Coordinator; Member of Website Committee
Physical Activity Policy Research Network	National	Member
Tampa Bay Eating Disorders Task Force	Tampa Bay Area	Member
Young Women's Leadership Board for Ophelia Project of Tampa, Florida	Tampa Bay Area	Mentor
Research Task Force, Tampa Bay Girls Network	Tampa Bay Area	Member
Association of Professionals in Infection Control & Epidemiology	National	Member
National Institutes of Health	National	Reviewer
Department of Health/Health Tracking	State	Technical Asst/Consulting

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
ASPH DrPH Critical Analysis Workgroup	National	Member
Childbirth Connection	State	Board of Directors
Healthy Together	State	Board of Directors
National Perinatal Foundation	National	Board of Directors
Florida Prematurity Prevention	State	Workgroup Member
March of Dimes	State	Committee Member
Florida Department of Health Oral Health Workforce	State	Meeting Facilitation
Florida Healthy Start Coalitions and Florida Department of Health Research to Practice Committee	State	Consultation
World Health Organization Special Programme for Research and Training in Tropical Diseases	International	Co-Coordinator - Transfection Technology for Drug Screening and Immunology Studies in Tropical Infectious Diseases Network
Planning for 2009 Keystone Symposium "Drugs for Protozoan Parasites"	International	Chair
Habitat for Humanity -Katrina rebuild effort in Musician's Village in the 9 <sup>th</sup> Ward of New Orleans	National	Volunteer
Healthcare Management	State	Co-advisor
Maternal and Child Health Journal	National	Reviewer
Executive Scientific Advisory Board-Medicines for Malaria Venture (MMV) Geneva, Switzerland	International	Advisory Board Member
National Association of Retired Federal Employees	National	Speaker on Alzheimer's Disease
CDC Maternal and Child Health Epidemiology Conference	National	Planning Committee Member
State Trauma System Plan, FDOH Office of Trauma, Tallahassee, FL	State	Implementation Committee Member
Trauma Agency Committee, Hillsborough County	Tampa Bay Area	Member
ASPH Health Policy and Management Council	National	Member
AUPHA Public Health Interest Group	National	Member
Trauma Registry FDOH Office of Trauma, Tallahassee	State	Consultant
Florida Bioethics Network	State	Advisory Board Member
LifePath Hospice	Tampa Bay Area	Ethics Committee Member
Association of Maternal and Child Health Programs	National	Workforce Development Committee
ASPH Pathways for Public Health, Emory University, Atlanta, GA	National	Task Force Member
Plan Development Committee for Healthy Start of Hillsborough County, Inc.	Tampa Bay Area	Chair
Black Infant Health Practices Initiative Hillsborough County	Tampa Bay Area	Member
ALPHA House	Tampa Bay Area	volunteer consulting to set-up an evaluation program
School Health, Tampa, FL	Tampa Bay Area	Advisory Committee
ASPH Environmental and Occupational Council	National	Co-Chair
Hillsborough County Trauma Office	Tampa Bay Area	Technical Assistance Trauma severity scoring
SHANDS Jacksonville	State	Consulting - statistical analysis for the pediatric trauma rehabilitation study
Hillsborough County AB IT	Tampa Bay Area	Subcommittee Member
All Children's Hospital	Tampa Bay Area	Technical Assistance/Consulting ICISS and SRR calculations
Florida KidCare	State	Grievance Committee Member
Florida KidCare - DOH, Tallahassee	State	Coordinating Council Member
Hillsborough Kids Health Care Foundation, Tampa	Tampa Bay Area	Member
Children's Board of Hillsborough County	Tampa Bay Area	Advocacy Committee
Local community organizations assisting families with obtaining coverage for their children.	Tampa Bay Area	Technical Assistance Programmatic and Policy

Community Group or Professional Entity	Faculty Service Location	Activity Description
ASPH/CDC	National	Pandemic Flu Collaboration Group
Health Leadership Development Network	State	Executive Committee Member
Association of Schools of Public Health	National	Council of Public Health Practice Coordinators
Florida Public Health Association Conference Planning	State	Chair of Poster Committee
Board of the Florida Public Health Foundation.	State	Officer and Member
Florida Crisis Consortium - Disaster behavioral health preparedness and response	State	Planning and policy committee member
Inaugural Joint Meeting of Division Directors and the Leadership Council of the Polk County Health Department	Regional	Technical Assistance
Dept. of Construction Management and Safety; North Carolina A&T State University	Regional	Consulting/Technical Assistance
Society of Toxicology - 2008 annual meeting	National	Session Chairperson on Plant and Animal Toxins and Venoms
St. Joseph's Hospital	Tampa Bay Area	CPR Instructor for Healthcare Providers-every other month.
Florida Health Department	State	Technical Assist/Consulting
CDC	National	Technical Assist/Consulting
JAEB Center for Health Research IRB, Tampa, FL	Tampa Bay Area	Reviewer and editor of all translations, into Spanish, of informed consent and projects
Western Florida Chapter-American College of Health Care Executives	Regional	Board Member
Western Florida American College of Healthcare Executives	Regional	Regents Advisory Council
ASPH Distance Education Council ; Council on Technology in Instruction and Research	National	Distance Education Guidelines Sub Committee; Webinar Planning Committee;
Association of Environmental Engineering and Science Professors Distinguished Traveling Lecture and Poster Session	State	Faculty organizer and host
JCCI (Jacksonville) Special Air Pollution Research Committee	State	Technical Assistance/Consulting
Environmental and Water Resources Institute Conference	State	Mentor for 20 high school students
Ugandan Ministry of Health	International	Onchocerciasis Elimination Committee
Gerontological Society of America	National	Member -Task Force on Women
Elder Justice	Tampa Bay Area	Program Evaluator
13 <sup>th</sup> Judicial Court Family Justice Center	Tampa Bay Area	Consulting/Technical Assistance
Hillsborough County Domestic Violence Task Force	Tampa Bay Area	Community Partner Board member
WHO Network of Collaborating Centers in Occupational Health	International	Member of steering committee
WHO - Academic Teaching in OSH in Developing Countries within the network	International	Chair of working group
ASPH Workgroup DrPH Community/Cultural Orientation	National	Workgroup
DHHS Office of Minority Health - National Partnership for Action to End Health Disparities	National	Member
Florida Medical Association	State	Council on Public Health Member
Florida DOH Minority Health Summit	State	Technical Assistance/Consulting
Hillsborough County DOH and University Area Community Association	Tampa Bay Area	Speaker

Community Group or Professional Entity	Faculty Service Location	Activity Description
Health Councils, Inc.-Annual Meeting, St. Petersburg	Tampa Bay Area	Speaker
Central Florida Health Disparities Council	Regional	Speaker
STEPS to a Healthier Florida, Tampa	Tampa Bay Area	Member
Faith & Wellness, Tampa	Tampa Bay Area	Committee Member
Latino Anti-Drug Coalition, Tampa	Tampa Bay Area	Member
Closing the Gap, Florida	State	Workgroup Member
Latino Anti-Drug Coalition Children's Board	Tampa Bay Area	Technical Assistance/Consulting
Office of Minority Health, Women's Health, Florida	State	Workgroup Member
Florida Health News	State	Vice President of Board
Healthy Together, Tampa Bay	Tampa Bay Area	Secretary of Board
Employer's Health Coalition	Tampa Bay Area	Advisory Board Member
Tampa Bay Regional Health Information Organization	Tampa Bay Area	Executive Committee
Trends in Parasitology, Infection and Immunity	National	Editorial Board
American Journal of Tropical Medicine and Hygiene, Molecular Microbiology,	National	Reviewer
Antimicrobial Agents and Chemotherapy	National	Reviewer
Clinical & Vaccine Immunology	National	Reviewer
Experimental Parasitology	National	Reviewer
International Journal for Parasitology	International	Reviewer
Journal of Biological Chemistry	National	Reviewer
Journal of Infectious Diseases	National	Reviewer
Journal of Molecular Biology	National	Reviewer
Molecular Microbiology	International	Reviewer
PLoS Pathogens	International	Reviewer
PLoS ONE	International	Reviewer
Proceedings of the National Academy of Sciences (USA)	National	Reviewer
Pathogenic Eukaryotes (NIH)	National	Study Section
Wellcome Trust	National	Reviewer
American Journal of Health Education	National	Reviewer
Community Health Partnerships	National	Reviewer
Social Marketing Annual Conference	National	Abstracts Reviewer
World Social Marketing Conference	International	Manuscripts Reviewer
Journal of the National Medical Association	National	Reviewer
Journal of Ethnicity & Disease	National	Reviewer
American Journal of Health Education	National	Reviewer
Cancer Control: Journal of the Moffitt Cancer Center	National	Reviewer
Evaluation and Program Planning	National	Reviewer
Journal of Applied Physiology	National	Reviewer
J. of Occupational and Environmental Hygiene	National	Reviewer
SOH / NIOSH	National	Study Section
Rocky Mountain ERC	Regional	Pilot Projects Reviewer
Alzheimer's Disease and Associated Disorders	National	Editorial Board & Reviewer
Journal of Alzheimer's Disease	National	Editorial Board & Reviewer
JAMA	National	Reviewer
American Journal of Alzheimer's Disease and other Dementias	National	Reviewer
American Journal of Geriatric Psychiatry	National	Reviewer
European Journal of Epidemiology	International	Reviewer
Applied Neurology	National	Reviewer
Home Health Care Services Quarterly	National	Editorial Board
Global Ageing	International	Editorial Board
Journal of Aging and Mental Health	National	Reviewer
Home Health Care Services Quarterly	National	Reviewer
Research on Aging	National	Reviewer
Open Medicine	National	Reviewer
Medical Care	National	Reviewer

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
American Journal of Public Health	National	Reviewer
International Journal of Ageing and Human Development	International	Reviewer
Department of Health, Manitoba, Canada Special Olympics of Florida	International	Grant Reviewer
LUNG	National	Reviewer
Thorax	National	Reviewer
Chest	National	Reviewer
Prevention Science	National	Action Editor
Psychiatry	National	Associate Editor
Child Development Perspectives	National	Reviewer
American Journal of Health Education	National	Reviewer
Journal of Breastfeeding Medicine	National	Reviewer
Preventive Medicine	National	Reviewer
Journal of School Health	National	Reviewer
American Journal of Health Behavior	National	Member, Review Board
American Journal of Health Education	National	Manuscript Reviewer
Eta Sigma Gamma Student Monograph	National	Guest Editor
Health Education and Behavior	National	Manuscript Reviewer
Journal of Adolescent Health	National	Manuscript Reviewer
Journal of American College Health	National	Manuscript Reviewer
Journal of American College Health	National	Consulting Editor
Journal of School Health	National	Manuscript Reviewer
Sexual Health	National	Manuscript Reviewer
The Journal of Sex Research	National	Manuscript Reviewer
Vulnerable Children and Youth Studies: An International Interdisciplinary Journal for Research, Policy and Care	International	Manuscript Reviewer
8 <sup>th</sup> Scientific Meeting (2008) of the American Academy of Health Behavior	National	Abstract Reviewer
School Health Education and Services program of the 136 <sup>th</sup> American Public Health Association Annual Meeting, 2008	National	Abstract Reviewer
American School Health Association Research Council	National	Abstract Reviewer
NIH/NIAID Microbiology and Infectious Diseases Research Committee	International	Study Section Grant Reviewer
NIH Center for Scientific Review Special	National	Emphasis Panel
Journal of Occupational Health Psychology	National	Reviewer
Journal of Immigrant and Minority Health	National	Reviewer
Medical Anthropology Quarterly	National	Reviewer
PLoS Neglected Tropical Diseases	International	Reviewer
Journal of Health Care for the Poor and Underserved	National	Reviewer
Journal of Health Policy	National	Reviewer
MCH Journal	National	Reviewer
American Anthropologist	National	Reviewer
Journal of Behavioral Health Services	National	Reviewer
Journal of Health Education	National	Reviewer
Journal of Health Services, Behavior and Research,	National	Reviewer
Journal of Interpersonal Violence	National	Reviewer
Journal of Marriage and the Family	National	Reviewer
Journal of Maternal and Child Health	National	Reviewer
Rapides Foundation. Health and well being Initiatives. Alexandria, La.	Regional	Grant Reviewer
Prevention Science	National	Reviewer
Psychological Methods	National	Reviewer
Society of Prevention Researchers	National	Abstracts Reviewer
Journal of Cancer Causes and Control	National	Reviewer
Maternal and Child Health Journal	National	Reviewer
American Journal of Health Education	National	Reviewer

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
University of South Carolina – Review for NIH-funded R15 study	Regional	Expert Reviewer
Public Health – Journal of the Royal Institute of Public Health	International	Editorial Board & Reviewer
ASPH Allan Global Public Health Fellowships	National	Expert Reviewer
CIES National Fulbright Scholars Program	International	Expert Subject Peer Review Committee
American Journal of Health Behavior	National	Ad-hoc reviewer Co-editor AAHB Newsletter
Health Promotion Practice	National	Ad-hoc reviewer
Journal of Eating and Weight Behaviors	National	Ad-hoc reviewer
Body Image: An International Journal of Research	National	Ad-hoc reviewer
American Journal of Health Education	National	Ad-hoc reviewer
Maternal and Child Health Journal	National	Reviewer
American Journal of Infection Control	National	Reviewer
Infection Control & Hospital Epidemiology	National	Reviewer
Res Comm Pharm & Tox	National	Editorial Board
National Institutes of Health	National	Reviewer
Journal of Infectious Diseases	National	Reviewer
Journal of Theoretical Biology	National	Reviewer
Journal of Applied Statistics	National	Reviewer
Clinical Infectious Diseases Journal	National	Reviewer
Scientific Committee International Conference on Sustainable Sanitation "Water and Food Security for Latin America.	International	Reviewer
Scientific Board First Annual Vaccine World Congress, Wangzhou, China	International	Reviewer
Scientific Review Committee of the European & Developing Countries Clinical Trials Partnership (EDCTP) The Hague, The Netherlands	International	Expert Reviewer
Scientific Committee "I Travel Medicine Congress of the Americas", "IV Regional Travel Medicine Congress of the Latin American Society of Travel Medicine", "II Regional Congress of the International Society of Travel Medicine"	International	Reviewer
African Journal of Environmental Assessment and Management	International	Editor-In-Chief and Reviewer
Environmental Science and Technology	National	Reviewer
Journal of Biotechnology	National	Reviewer
Atmospheric Environment	National	Reviewer
Association for Educational Communications and Technology	National	Reviewer
Chemosphere	National	Reviewer
Environmental Monitoring and Assessment	National	Reviewer
Science of the Total Environment	National	Reviewer
Editorial Board of the Center for Globalization Research	International	Manuscript Reviewer
Tropical Biomedicine	International	Manuscript Reviewer
APHA of International Section	National	Reviewer Posters and Papers
Global Health Summit	International	Reviewer Papers
American Journal of Tropical Medicine and Hygiene	National	Ad hoc reviewer
Antimicrobial Agents and Chemotherapy	National	Ad hoc reviewer
Experimental Parasitology	National	Ad hoc reviewer
International Journal of Parasitology	International	Ad hoc reviewer
Plos One	International	Ad hoc reviewer
Malaria Journal	International	Ad hoc reviewer

Community Group or Professional Entity	Faculty Service Location	Activity Description
Drug Discovery and Mechanisms of Antimicrobial Resistance Infectious Diseases and Microbiology Integrated Review Group, Center for Scientific Review, NIH	National	Study Section Reviewer
LIMINA – Journal of Historical and Cultural Studies; University of Western Australia	International	Invited Article Referee
Journal of Public Health Management and Practice	National	Reviewer
Journal of Pediatric Psychology	National	Reviewer/Editorial Position
American Journal of Public Health	National	Reviewer
International Electronic Journal of Public Health	National	Reviewer
Injury Prevention	National	Reviewer
American Journal of Health Behavior	National	Reviewer
American Journal of Health Education	National	Reviewer
Journal of School Health	National	Reviewer
American Public Health Association	National	Abstract Reviewer
American Academy of Health Behavior	National	Abstract Reviewer
American School Health Association Research Council	National	Abstract Reviewer
National Adolescent Farmworker Occupational Health and Safety Advisory Committee	National	Reviewer
American Alliance for Health, Physical Education, Recreation and Dance Research Consortium	National	Abstract Reviewer
APHA	National	Abstract Reviewer
Carbohydrate Research	National	Reviewer/referee
Current Microbiology	National	Reviewer/ referee
Journal of Antimicrobial Chemotherapy	National	Reviewer/ referee
Medical Science Monitor	National	Reviewer/ referee
AIDS Patient Care and STDs	National	Ad-Hoc Reviewer
Selected chapters for Social and Behavioral Foundations of Public Health (2nd Edition).	National	Reviewer
American Journal of School Health	National	Editorial Consultant
American Journal of Health Education	National	Editorial Consultant
American Heart Association National Scientific Review Committee - Behavioral and Epidemiology Studies	National	Reviewer
Cancer Investigation	National	Reviewer
Journal of Special Operations Medicine	National	Editorial Board Member
Journal of Emergencies, Trauma and Shock	National	Global Advisory Board Member
Moffitt Cancer Center: American Cancer Society	Regional	Grants Reviewer
American Journal of Health Education	National	Editor-in-Chief
Florida Public Health Review	State	Editor-in-Chief
Umwelt und Gesundheit Online (Germany)	International	Co-Editor-in-Chief
Psychological Reports	National	Consulting Editor
American Journal of Health Behavior	National	Contributing Editor
Social Marketing Quarterly	National	Contributing Editor
Journal of School Health	National	Reviewer
International. Electronic Journal of Health Education	International	Reviewer
Maternal and Child Health Journal	National	Reviewer
AIDS & Behavior	National	Reviewer
Sex Roles	National	Reviewer
Health Education Research	National	Reviewer
ASPH Minority Fellowships	National	External Reviewer
Antimicrobial Agents Chemotherapy	National	Reviewer-Editorial Board Elect
Experimental Parasitology	National	Editorial Board
American Journal of Tropical Medicine and Hygiene	National	Reviewer
PLoS Medicine	International	Reviewer
Maternal and Child Health Journal	National	Reviewer
The Broad Institute, Genzyme, Harvard, MIT Drug Discovery Enterprise, Boston, MA	National	Reviewer

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
Discovery, Development and MMV, Geneva, Switzerland	International	Reviewer
Gates MMV, Oxford, England	International	Reviewer - Letters of Intent
Journal of Geophysical Research	National	Reviewer
Journal of Hazardous Material	National	Reviewer
Meccanica	National	Reviewer
Annals of Occupational Hygiene	National	Reviewer
Journal of Aging and Health	National	Reviewer
Neurology	National	Reviewer
Alzheimer's Disease and Associated Disorders	National	Reviewer
Annals of Neurology	National	Reviewer
American Journal of Alzheimer's Disease and Other Dementias	National	Reviewer
Neuropsychology	National	Reviewer
Maternal and Child Health Journal	National	Reviewer
Pediatrics	National	Reviewer
American Journal of Epidemiology	National	Reviewer
Birth Defects Research, Part A	National	Reviewer
National Institute of Environmental Health, NIH	National	Grant Proposals Reviewer
Pennsylvania Performance Review	National	Reviewer
CDC MCH Epidemiology Conference	National	Abstracts Reviewer
CDC MCH Epidemiology Conference	National	Scientific Review Panel
International Urogynecology Journal	International	Statistical Editor
American Journal of Public Health	National	Reviewer
Maternal and Child Health Journal	National	Reviewer
Journal of the Pan American Health Organization	National	Reviewer
Center for Border Health Research, Paso del Norte Foundation,	International	Grants Reviewer
APHA	National	Abstracts Reviewer
Journal of Aging and Health	National	Manuscripts Reviewer
APHA	National	Abstracts Reviewer
Jaeb Center for Health Research IRB	Tampa Bay Area	Reviewer
Western Journal of Nursing Research	National	Reviewer
Psychology, Health & Medicine	National	Reviewer
Journal of Health Education	National	Reviewer
Journal of Health Care for the Poor and Underserved	National	Reviewer
APHA 136 <sup>th</sup> Annual Meeting, Academic Public Health Caucus; Health Education; Maternal and Child Health	National	Abstracts Reviewer
Undergraduate Research Symposium	National	Poster Session Reviewer
Talanta	National	Reviewer
Environmental Science and Technology	National	Reviewer
Atmospheric Environment	National	Reviewer
Water, Air, and Soil Pollution	National	Reviewer
The Journal of Trauma, Infection & Critical Care	National	Reviewer
American Journal of Labor Research	National	Reviewer
The Journal of Rural Health	National	Reviewer
American Journal of Labor Research	National	Reviewer
American Journal of Preventive Medicine	National	Reviewer
Natural Hazards	National	Reviewer
Annual Meeting, American Public Health Association, Academic Public Health Caucus	National	Abstracts Reviewer
Environmental Health Perspectives	National	Manuscript Reviewer
Science Monitor	National	Reviewer
JAMA	National	Reviewer
Obstetrics and Gynecology	National	Reviewer
Journal of Women's Health	National	Reviewer
Medical Science Monitor	National	Reviewer
Women's Issues	National	Reviewer

Community Group or Professional Entity	Faculty Service Location	Activity Description
Pediatric American Journal of Epidemiology and Perinatal Epidemiology	National	Reviewer
American Journal of Obstetrics and Gynecology	National	Reviewer
Journal of Obstetric and Gynecologic Research	National	Reviewer
Journal of the National Medical Association	National	Reviewer
European Journal of Obstetrics and Gynecology	International	Reviewer
Early Human Development	National	Reviewer
Annals of Epidemiology	National	Reviewer
Journal of Maternal Fetal Medicine	National	Reviewer
Pediatrics	National	Reviewer
Sleep	National	Reviewer
Journal of Clinical Sleep Research	National	Reviewer
Journal of Medical Systems	National	Reviewer
Health Care Management Science	National	Reviewer
Medical Care	National	Reviewer
Air, Soil, and Water Research	National	Editorial Board
Environmental Science and Technology	National	Manuscript Reviewer
Journal of Geophysical Research	National	Manuscript Reviewer
Taylor and Francis	National	Textbook Proposal Reviewer
Elsevier, Inc.	International	Textbook Proposal Review
Plos Neglected Diseases	International	Editorial Board
Molecular and Biochemical Parasitology	International	Editorial Board
The Lancet	International	Reviewer
PloS Neglected Diseases	International	Editorial Board
National Science Foundation - Ecology of Infectious Diseases Panel	National	Proposal Review
Western Journal of Nursing Research	National	Reviewer
Journal of Elder Abuse and Neglect	National	Book Reviewer
Journal of Elder Abuse and Neglect	National	Editorial Board
Sage Publications Book Chapter	National	Reviewer
Indian Journal of Occupational and Environmental Health	International	Editorial Board
Prevention Science	National	Reviewer
American Journal of Health Education	National	Reviewer
Agency for Healthcare Research and Quality	National	Grants Reviewer
Florida ADRC Pilot Grant Program	National	Reviewer and Panelist
Louisiana State Board of Regents	Regional	Review Academic Program

**Table 3.2.b.2. Faculty Service 2008-2009**

Community Group or Professional Entity	Faculty Service Location	Activity Description
Malaria Vaccine Initiative	International	Board Member
Tampa Bay Area Research Committee	Tampa Bay Area	Committee Member
Education and Training Action Group	National	Technical Assistance
Black Infant Health Community Collaborative	State	Consulting
CityMatCH Health Equity and Social Justice Action Group	National	Technical Assistance
ACGIH Org Infrastructure Task Force	International	Professional Committee Member
J of Occ and Env Hyg	International	Board Member
ACGIH Physical Agents Committee	International	Tech Assistance
American Academy of Neurology	Member	Professional Committee
Foundation for the Scientific Study of Sexuality	National	Board Member
Sex, Etc., Answer, Rutgers University	National	Medical Advisory Board
Hillsborough County Public Schools	Tampa Bay Area	Advisory Committee School Health
Hillsborough County School Health Council	Tampa Bay Area	Member
School Health Advisory Committee of Pinellas County	Member	Tampa Bay Area
Section Councilor, School Health Education and Services section	National	Board Member

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
The Society for the Scientific Study of Sexuality	National	Conference Chair
Continuing Education Committee, The Society for the Scientific Study of Sexuality	National	Committee Member
Hillsborough County Public Schools, HIV Grant Administrative Advisory Committee	Tampa Bay Area	Advisory Committee Member
National College Health Assessment	National	Advisory Committee
Healthy Teens Campaign Coalition	State	Professional Committee Member
Local Planning Committee, American School Health Association Annual Conference	State	Workgroup Member
Teen Health Alliance (Pinellas County Health Department)	Tampa Bay Area	Workgroup Member
FLDOH:FLDACS Interagency Workgroup	State	Workgroup Member
FL State Working Group Health & Medical Subcommittee	State	Workgroup Member
FL Department of Health Capabilities Assessment Team for Laboratory	State	Workgroup Member
ASPH Core Curricula	National	Workgroup Member
APHL Healthy Labs Initiative Task Force	National	Workgroup Member
FDA Food Protection Work Group (Training)	National	Workgroup Member
Association of Schools of Public Health	National	Board Member
Hillsborough County Health Plan	Tampa Bay Area	Advisory Board Member
University of Iowa School of Public Health	Regional	Professional Committee Member
Society for Medical Anthropology	National	Board Member
CBPR Workgroup	National	Workgroup Member
Steps to a Healthier Hillsborough Coalition	Tampa Bay Area	Workgroup Member
APHA Maternal and Child Health Section	National	Technical Assistance
Florida Center for Survivors of Torture/Refugees Family Violence Intervention	Tampa Bay Area	Technical Assistance
13th Judicial Court	Tampa Bay Area	Consulting
APHA Violence Forum	National	Technical Assistance
Association of Teachers of MCH	National	Member
Domestic Violence Fatality Review Team	Tampa Bay Area	Consulting
Hillsborough County Child Fatality	Tampa Bay Area	Tech Assistance Review Comm.
Professional Services Marketing Group	National	Workgroup Member
Ethiopian Community Association	Tampa Bay Area	Member
Assoc of Teachers of Maternal and Child Health Women's Caucus -- APHA	National	Professional Committee Member
ASPH Global Health Committee	National	Committee Member
COBEC - Belize	National	Professional Committee Member
NAFSA Association of International Educators	International	Workgroup Member
Tampa Bay Eating Disorder Network	International	Workgroup Member
American Academy of Health Behavior	Tampa Bay Area	Professional Committee Member
Academy for Eating Disorders	National	Workgroup Member
American Academy of Health Behavior	International	Workgroup Member
Ophelia	National	Workgroup Member
Hillsborough County Brownfields	Tampa Bay Area	Committee Member
Environmental Toxicology and Chemistry	Tampa Bay Area	Technical Assistance
Florida Preconception Health Care Council	International	Professional Committee Member
National Perinatal Association	State	Board Member
Healthy Start Plan Development Committee	National	Board Member
Florida Oral Health Care Workforce Development Committee	Tampa Bay Area	Committee Member
Childbirth Connection	State	Committee Member
Florida Preconception Health Care Council	National	Member
Assoc. of Teachers of Maternal and Child Health	State	Member
Assoc. of Teachers of Maternal and Child Health	National	Board Member
Society for Pediatric and Perinatal Epidemiologic Research	National	President
	National	President-elect

Community Group or Professional Entity	Faculty Service Location	Activity Description
External Partners Group, National Center on Birth Defects and Developmental Disabilities, CDC	National	Chair, Executive Committee
March of Dimes National Foundation, Perinatal Data Center	National	Co-chair Advisory Committee
Spina Bifida Association	National	Advisory Committee
National Birth Defects Prevention Network	National	Annual Meeting Committee Publications and Communications Committee Data Committee NTD/Folic Acid Committee
Maternal and Child Health Epidemiology Conference	National	Planning Committee for 2008 and 2009 annual conferences
Urban and Regional Information Systems Association	State	Conference Planning Committee for 2nd GIS & PH Conference
Jefferson County Community Development Corporation	State	Board Member
Jefferson County Whole Child	State	Workgroup Member
American Board of Disaster Management	National	Consulting
Armed Forces Epidemiological Board/ Defense Health Board	National	Consulting
International Center for Pre-hospital and Disaster Medicine	International	Consulting
Physicians for Social Responsibility	National	Consulting
Community Partnership Against Lead	Tampa Bay Area	Consulting
US Central Command Surgeon's Office	International	Consulting
Florida Association of Occupational and Environmental Medicine Physicians	State	Member
Florida Safety and Health Planning Committee	State	Workgroup Member
Workers' Compensation Annual Conference Planning Committee	State	Workgroup Member
WPB Preventive Medicine Residency Advisory Committee	State	Consultant
International Clinical Trials Tobacco Research Consortium	National	Consulting
National Conference on Chronic Disease Prevention and Control	National	Consulting
Annual Mtg. Social Marketing and Public Health	International	Consulting
American Academy of Health Behavior Program Planning Committee for Tenth Annual Scientific Conference	International	Consulting
Coalition of National Health Education Organizations' Health Advocacy Summit	National	Consulting
Leadership Tampa Bay	Tampa Bay Area	Consulting
Special Olympics of Pasco County	Tampa Bay Area	Consulting
University of Cologne, Germany	International	Consulting
University of Wisconsin School of Medicine and Public Health	National	Consulting
Liberian Annual Conference	International	Consulting
Ganta Hospital	International	Technical Assistance
AUPHA Public Health Forum	National	Workgroup Member
State Trauma Implementation Committee	State	Consulting
ASPH Health Policy & Management Council	National	Workgroup Member
AUPHA Doctoral Education Forum	National	Co-Chair Presentations
Health Administration Advisory Committee, Tampa Bay Tech High School	Tampa Bay Area	Technical Assistance
LifePath Hospice	Tampa Bay Area	Board Member and Ethics Committee Member
Florida Bioethics Network	State	Board Member
Jaeb Center for Health Research	National	Board Member

Community Group or Professional Entity	Faculty Service Location	Activity Description
American Heart Association Southeast Affiliate Statewide cardiovascular care task forces: 1) Florida Mission: Lifeline Task Force 2) Florida Stroke Systems of Care	State	Task Force Member
American Cancer Society	Tampa Bay Area	Member
Healthy Start Coalition of Hillsborough County	Tampa Bay Area	Member
Radio Interview on Research Findings	National	Instructor
Balderson Leadership Council	National	Board Member
National Public Health Leadership Development Network	National	Board Member
Florida Public Health Foundation Board	State	Board Member
Florida Public Health Association Board	State	Board Member
Polk County Health Department	Tampa Bay Area	Committee Member
Association of Schools of Public Health	National	Committee Member
Western Florida Chapter of American College of Health Care Executives	Regional	Board Member
ASPH	National	Committee Member
Instituto Comemorativo Gorgas	International	Workgroup member
Steering Committee of WHO Network of Collaborating Centers	International	Consulting
University of the West Indies, Board MSc OEHS	International	Consulting
All Women's Health	State	Board
The Links-Services to Youth	Tampa Bay Area	Workgroup
Prostate Cancer Network	Tampa Bay Area	Member
Fundacion Familia Sana en la Republica Dominicana.	International	Board Member
Fundacion Familia Sana en Venezuela	International	Board Member
Fundacion Familia Sana United States	Tampa Bay Area	Board Member
Healthy Family Foundation	Tampa Bay Area	Board Member
Fl. Med Mal Joint Underwriting Assoc	State	Board Member
Health News Florida	State	Board Member
US Africa Foundation	International	Board Member
Healthy Start Coalition of Pinellas County	Tampa Bay Area	Planning and Evaluation
BMC Infectious Diseases	National	Reviewer
Genome Research	National	Reviewer
Infection & Immunity	National	Reviewer
International Journal for Parasitology	International	Reviewer
Molecular & Biochemical Parasitology	National	Reviewer
Molecular Microbiology	National	Reviewer
PLoS ONE	International	Reviewer
PLoS Pathogens	International	Reviewer
PNAS	National	Reviewer
Trends in Parasitology	National	Reviewer
Vaccine	National	Reviewer
MVI Technical Advisory Group	International	Editor
NHMRC Singapore	International	Grant Reviewer
NIH PTHE	National	Reviewer
American Journal of Health Education	National	Reviewer
Maternal and Child Health	National	Reviewer
Social Science & Medicine	National	Reviewer
PLoS Neglected Tropical Diseases	International	Reviewer
American Journal of Public Health	National	Reviewer
Progress in Community Health Partnerships	National	Reviewer
American Journal of Health Education	National	Reviewer
NIH	National	Reviewer
Trends in Parasitology	National	ad hoc reviewer
BMC Genomics	National	ad hoc reviewer
VA -- Rehabilitation Services	National	Study Section
NIH -- SBIR -- Health of the Community	National	Study Section

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
Alzheimer's Disease and Associated Disorders	National	Editor
American Journal of Alzheimer's Disease & Other Dementias	National	Reviewer
American Journal of Epidemiology	National	Reviewer
Journal of Neurology, Neurosurgery and Psychiatry	National	Reviewer
Alzheimer's and Dementia	National	Reviewer
American Journal of Epidemiology	National	Reviewer
Alzheimer's Disease and Associated Disorders	National	Editor
Neuroscience and Mental Health Board (NMHB), Medical Research Council, United Kingdom	International	Grants Study Section
American Journal Respiratory & Critical Care Medicine	National	Reviewer
European Respiratory Journal	International	Reviewer
LUNG	National	Reviewer
Thorax	National	Reviewer
Journal of Breastfeeding Medicine	National	Reviewer
Social Marketing Quarterly	National	Reviewer
2008 Eta Sigma Gamma Student Monograph	National	Editor
American Journal of Health Behavior	National	Reviewer
American Journal of Health Education	National	Reviewer
Health Education and Behavior	National	Reviewer
Human Communication Research	National	Reviewer
Journal of American College Health	National	Reviewer
Journal of American College Health	National	Consulting Editor
Journal of School Health	National	Reviewer
The Journal of Sex Research	National	Reviewer
The Journal of Sex Research	National	Media Review Column Editor
Vulnerable Children and Youth Studies: An International Interdisciplinary Journal for Research, Policy and Care	International	Reviewer
8th Scientific Mtg. American Academy of Health Behavior	National	Abstract Reviewer
The Society for the Scientific Study of Sexuality	National	Abstract Reviewer
ASHA Research Council	National	Abstract Reviewer
School Health Education and Services program of the 137th APHA Annual Meeting	National	Abstract Reviewer
U.S. Department of Education's Office of Safe and Drug-Free Schools (OSDFS) FY 2009 Grant Competition to Prevent High-Risk Drinking or Violent Behavior among College Students	National	Grants Study Section
DTRA	National	Grants Study Section Reviewer
Journal of Occupational Health Psychology	National	Reviewer
Psychological Bulletin	National	Reviewer
Academy of Management Journal	National	Reviewer
Accident Analysis and Prevention	National	Reviewer
Work and Stress	National	Reviewer
Organizational Behavior and Human Decision Processes	National	Reviewer
Scandinavian Journal of Work, Environment & Health	International	Reviewer
Human Relations	National	Manuscript Reviewer
24th Society for Industrial/Organizational Psychology Annual Meeting	National	Conference Paper Reviewer
2009 Academy of Management Annual Meeting - All Academy Theme Track	National	Conference Paper Reviewer
2009 Academy of Management Annual Meeting - Human Resources Division	National	Conference Paper Reviewer
2009 Academy of Management Annual Meeting - Social Science & Medicine	National	Conference Paper Reviewer
American Journal of Health Education	National	Reviewer
Violence and Victims	National	Reviewer
Interpersonal Violence	National	Reviewer

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
Maternal and Child Health	National	Reviewer
Rapides Foundation	National	Grant Reviewer
Prevention Science	National	Reviewer
Psychological Methods	National	Reviewer
Biometrics	National	Reviewer
Communication in Statistics	National	Reviewer
Society of Prevention Researchers	National	Conference Paper Reviewer
NSF	National	Grants Reviewer
American Journal of Health Education	National	Reviewer
Journal of Cancer Causes and Control	National	Reviewer
Journal of Women's Health	National	Reviewer
Maternal and Child Health Journal	National	Reviewer
Vaccine	International	Reviewer
J of Royal Society of Public Health	International	Reviewer
Public Health - J of Roy Soc PH	International	Editorial Board
CIES - Fulbright Scholars	International	Grants Reviewer
ASPH Rosenfield Student Fellowship	National	Applications Reviewer
American Journal of Health Behavior	National	Reviewer
Journal of Eating and Weight Behaviors	National	Reviewer
Health Promotion Practice	National	Reviewer
Body Image: An International Journal of Research	International	Reviewer
American Journal of Health Education	National	Reviewer
American Journal of Preventive Medicine	National	Reviewer
Maternal and Child Health Journal	National	Reviewer
Newborn and Infant Nursing Review	National	Guest Editor
American Journal of Infection Control	National	Reviewer
Research Communication in Pharmacology & Toxicology	National	Editor
Journal of Emergencies, Trauma & Shock	National	Editor
NIH	National	Grants Reviewer
Journal of Applied Statistics	National	Reviewer
Journal of Theoretical Biology	National	Reviewer
Computational Statistics and Data Analysis	National	Reviewer
Biometrical Journal	National	Reviewer
The Journal of Infectious Diseases	National	Reviewer
Computational Statistics and Data Analysis	National	Editor
International Conference on Retroviruses and Opportunistic Infections.	International	Conference Paper Reviewer
Clinical Infectious Diseases Journal	National	Reviewer
Journal of Global Infectious Diseases	International	Editor
Expert of Scientific Review Committee of the European & Developing Countries Clinical Trials Partnership (EDCTP) The Hague, Netherlands	International	Reviewer Policy Briefs
African Journal of Environmental Assessment and Management Journal	International	Editor
Atmospheric Environment	National	Reviewer
Chemosphere	National	Reviewer
Environmental Science and Technology	National	Reviewer
Environmental Toxicology and Chemistry	National	Reviewer
Marine Pollution Bulletin	National	Reviewer
Science of Total Environment	National	Reviewer
ASPH/EPA Environmental Health Fellowship Program	National	Grants Reviewer
American Journal of Epidemiology	National	Reviewer
American Journal of Medical Genetics	National	Reviewer
American Journal of Public Health	National	Reviewer
Annals of Epidemiology	National	Reviewer
Birth	National	Reviewer
Birth Defects Research Part A	National	Editor

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
Birth	National	Editorial Board
BMC Pediatrics	National	Reviewer
BMC Pregnancy and Childbirth	National	Reviewer
Journal of Pediatrics	National	Reviewer
Maternal and Child Health Journal	National	Reviewer
Obstetrics and Gynecology	National	Reviewer
Paediatric and Perinatal Epidemiology	International	Reviewer
Paediatric and Perinatal Epidemiology	International	Editorial Board
Public Health Reports	National	Reviewer
Journal of Intellectual Disabilities Research	National	Reviewer
Annals of Epidemiology	National	Editor
Public Health Reports	National	Editorial Board
Journal of Registry Management	National	Reviewer
Spatial and Spatio-Temporal Epidemiology	National	Editorial Board
International Journal of Obesity	International	Reviewer
National Institutes of Allergy Immunology and Infectious Diseases	National	Grants Reviewer
Social Marketing Quarterly	National	Reviewer
Indoor Air	National	Reviewer
Medical Science Monitor	National	Reviewer
Journal of Dairy Science	National	Reviewer
Journal of Antimicrobial Chemotherapy	National	Reviewer
Journal of Applied Microbiology	National	Reviewer
Letters in Applied Microbiology	National	Reviewer
Wiley and Company	National	Manuscripts Reviewer
AIDS Care	National	Reviewer
AIDS Patient Care and STDS	National	Reviewer
AIDS and Behavior	National	Reviewer
Workers' Compensation Research Institute	National	Manuscripts Reviewer
Workers Compensation Research Institute	National	Manuscripts Reviewer
Cancer Investigation	National	Reviewer
Journal of Emergencies, Trauma and Shock	National	Reviewer
Journal of Special Operations Medicine	National	Editor
Moffitt Cancer Center: American Cancer Society	Regional	Grant Reviewer
American Journal of Health Behavior	National	Reviewer
American Journal of Health Education	National	Editor
American Journal of Public Health	National	Reviewer
Florida Public Health Review	State	Editor
International Electronic Journal of Health Education	International	Reviewer
Journal of School Health	National	Reviewer
Umwelt und Gesundheit Online	International	Editor
Educational Researcher	National	Reviewer
American Academy of Health Behavior Annual Scientific Conference	National	Abstracts Reviewer
American Public Health Association Annual meeting	National	Abstracts Reviewer
American School Health Association Annual Meeting	National	Abstracts Reviewer
Ethics Working Group - American Journal of Health Behavior	National	Reviewer
Association of Schools of Public Health	National	Reviewer
Recent Patents on Anti-Infective Drug Discovery	National	Editor
Experimental Parasitology	National	Editor
New England Journal of Medicine	National	Reviewer
PLoS Neglected Diseases		Reviewer
Proceedings of the National Academy of Science	National	Reviewer
PLoS Medicine	International	Reviewer
Tropical Medicine	International	Editor
Antimicrobial Agents & Chemotherapy	National	Editor
Atmospheric Environment	National	Reviewer

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
Scientia Horticulturae	National	Reviewer
Environmental Monitoring and Assessment	National	Reviewer
Meccanica	National	Reviewer
Annals of Occupational Hygiene	National	Reviewer
J. Aging and Health	National	Reviewer
J. Alzheimer's Disease	National	Reviewer
Journal of the International Neuropsychological Society	International	Reviewer
J. Alzheimer's Disease	National	Reviewer
J. Aging and Health	National	Reviewer
Neurology	National	Reviewer
Mailman School of Public Health	National	Reviewer
American Journal of Epidemiology	National	Reviewer
Health Education Research	National	Reviewer
International Tropical Medicine	International	Reviewer
International Urogynecology Journal	International	Editor
American Journal of Public Health	National	Reviewer
International Urogynecology Journal	International	Reviewer
Lupus	National	Reviewer
Canadian Institute of Health	International	Grants Reviewer
DOD	National	Grants Reviewer
Journal of Aging & Health	National	Reviewer
Journal of Applied Gerontology	National	Reviewer
APHA	National	Conference Paper Reviewer
Journal of Aging & Health	National	Manuscripts Reviewer
Journal of Applied Gerontology	National	Manuscripts Reviewer
American Journal of Cardiology	National	Reviewer
American Journal of Epidemiology	National	Reviewer
Circulation	National	Reviewer
Circulation: Cardiovascular Quality and Outcomes	National	Reviewer
Hypertension	National	Reviewer
American Heart Association Scientific Sessions	National	Abstracts Reviewer
Journal of Behavioral Health Sciences and Research	National	Reviewer
Florida Public Health Review	State	Reviewer
International Electronic Journal of Health Education	International	Reviewer
Journal of Adolescence	National	Reviewer
Maternal and Child Health Journal	National	Reviewer
Psychology, Health and Medicine	National	Reviewer
Western Journal of Nursing Research	National	Reviewer
Women and Health	National	Reviewer
Journal of Health Education	National	Reviewer
Healthy Start Coalition of Hillsborough County	National	Grants Reviewer
Natural Hazards	National	Reviewer
American Journal of Preventive Medicine	National	Reviewer
American Public Health Association	National	Reviewer
European Journal of Pharmacology	International	Reviewer
JAMA	National	Reviewer
Obstetrics and Gynecology	National	Reviewer
American Journal of Obstetrics and Gynecology	National	Reviewer
Pediatric and Perinatal Epidemiology	National	Reviewer
Maternal and Child Health Journal	National	Reviewer
Pediatrics	National	Reviewer
Maturitas	International	Reviewer
International Journal of Gynecology and Obstetrics	International	Reviewer
American Journal of Epidemiology	National	Reviewer
American Journal of Human Biology	National	Reviewer
Journal of Public Administration and Policy Research	National	Reviewer
NIOSH	National	Grants Reviewer
Journal of Clinical Sleep Research	National	Reviewer

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
Sleep	National	Reviewer
Health Care Financing Review	National	Reviewer
Health Care Management Science	National	Reviewer
Journal of Health Administration	National	Reviewer
Journal of Medical Systems	National	Reviewer
Acta Tropica	International	Reviewer
American Journal of Tropical Medicine and Hygiene	National	Reviewer
Journal of Medical Entomology	National	Reviewer
Molecular and Biochemical Parasitology	National	Editor
Nature Protocols	National	Reviewer
Parasitology Today	National	Reviewer
PLOS Neglected Tropical Diseases	International	Editor
National Institutes of Health	National	Grants Reviewer
Indian Journal of Occupational and Environmental Medicine	International	Editor
Prevention Science	National	Reviewer
American Journal of Health Education	National	Reviewer
International Perspectives on Sexual and Reproductive Health	International	Reviewer
AHRQ	National	Grants Reviewer
Statistics in Biopharmaceutical Research	National	Reviewer
International Urogynecology Journal	International	Reviewer
Florida ADRC Pilot Grant Program	State	Grants Reviewer
Pennsylvania Department Health and Oak Ridge Associated Universities: Performance Review	State	Grants Reviewer
National Academies of Science	National	Reviewer Policy Briefs
Study Section: Canada Foundation for Innovation	International	Grants Reviewer

### 3.2.b.3. Faculty Service 2009-10

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
Bioethics/Pre-Med Group	Tampa Bay Area	Presentations
Channel 10 - workshop on grant-writing	Tampa Bay Area	Presentations
ISO - Thermal Environments	International	Technical Assistance
Journal of Occupational and Environmental Health	National	Officer/Leader
American Academy of Neurology	International	Officer/Leader
Neuroepidemiology section Executive Committee, American Academy of Neurology	International	Officer/Leader
American Academy of Neurology	International	Officer/Leader
Hillsborough County Health Plan	Tampa Bay Area	Technical Assistance
Society for Medical Anthropology	National	Officer/Leader
Association of Schools of Public Health	National	Consulting
Family Violence Prevention Forum	National	Officer/Leader
IPV/CM Steering Committee	Tampa Bay Area	Officer/Leader
Association of Teachers of Maternal and Child Health	National	Officer/Leader
APHA MCH Section	National	Officer/Leader
Hillsborough County Brownfields	Tampa Bay Area	Technical Assistance
CHARTS Department of Health	State	Technical Assistance
Pasco County Schools	Tampa Bay Area	Workgroup Member
American Academy of Health Behavior	International	Officer/Leader
American Association for Health Education	National	Officer/Leader
Society for Environment, Health and Communication	International	Officer/Leader
Scientific Advisory Panel, California Table Grape Commission	National	Consulting
American Heart Association Southeast Affiliate Mission: Lifeline Task Force	National	Technical Assistance
Florida Emergency Medical Review Committee	State	Technical Assist
Sex, Etc. Medical Advisory Board	National	Consulting

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
Faculty Advisor, Eta Sigma Gamma (Delta Kappa Chapter) National Health Education Honorary	Tampa Bay Area	Officer/Leader
Hillsborough County Public Schools, School Health Advisory Committee	Tampa Bay Area	School Board work
School Health Advisory Committee of Pinellas County	Tampa Bay Area	School Board work
Conference Chair, Eastern Region of The Society for the Scientific Study of Sexuality	National	Officer/Leader
Continuing Education Committee, The Society for the Scientific Study of Sexuality	National	Committee Member
Foundation for the Scientific Study of Sexuality	National	Board Member
President-Elect, Eastern Region of The Society for the Scientific Study of Sexuality	National	Officer/Leader
Section Councilor, School Health Education and Services (SHES) section of the American Public Health Association	National	Officer/Leader
FLDOH:FLDOACS Interagency Workgroup	State	Consulting
Member of FL State Working Group	State	Consulting
Member of the FL Department of Health	State	Consulting
ASPH-CDC Public Health Preparedness and Response Core Competency Development Project Workgroup	National	Technical Assistance
Joint Protection for Food Safety	National	Technical Assistance
APHL -Emergency Preparedness & Response	National	Technical Assistance
APHL-Policy Committee	National	Consulting
Bio-watch Advisory Committee	Tampa Bay Area	Technical Assistance
APHL Healthy Labs Initiative Task Force	National	Consulting
APHL National Meeting Planning Committee	National	Consulting
RDSTF Health & Medical Sub Committee	State	Consulting
All Women's Health: The State of Florida Women's Health Coalition	State	Officer/Leader
American Academy of Health Behavior	International	Officer/Leader
Academy for Eating Disorders	International	Officer/Leader
Gorgas Memorial Institute of Tropical and Preventive Medicine	International	Officer/Leader
Doctorate in Public Health Competencies Committee	National	Consulting
President, Society for Pediatric and Perinatal Epidemiologic Research, June 2009-June 2010	National	Officer/Leader
President, Association of Teachers of Maternal and Child Health, Oct 2008-Nov 2010	National	Officer/Leader
Perinatal Foundation (HQ in Madison WI)	State	Officer/Leader
National Birth Defects Prevention Network (co-chair 2010 and 2011 annual meeting committee)	National	Officer/Leader
MCH Epidemiology Conference (member of conference planning committee 2009 and 2010)	National	Officer/Leader
URISA GIS in Public Health conference, member planning committee 2009 conference, chair for 2011 conference	National	Officer/Leader
2011 Congress of Epidemiology conference planning committee	International	Officer/Leader
UIC MCH Leadership Retreat planning committee	National	Officer/Leader
Canadian Perinatal Surveillance System advisory committee	International	Officer/Leader
Canadian Congenital Anomalies Surveillance Network steering committee	International	Officer/Leader
MCHB Graduate Student Internship Program review committee	National	Officer/Leader
Friends of National Center on Birth Defects and Developmental Disabilities executive committee - chair 2006-2009, past chair 2010	National	Officer/Leader

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
Florida March of Dimes - Prematurity Workgroup, Public Affairs Committee, Interconception Care program	State	Officer/Leader
WHO/Tropical Disease Research	International	Officer/Leader
FWCI Planning Committee	State	Presentations
Toxic Torts and Environmental Law Committee Conference Planning Committee	National	Presentations
National Birth Defects Prevention Network	National	Committee Member
Maternal and Child Health Epidemiology Conference Planning Committee	National	Committee Member
Delegate to WHA 62, Geneva	International	Delegate
Liberian Assistance Program Wash DC Meeting	International	Consulting
CUGH Representative, Bethesda MD	National	Workgroup Member
Liberia Studies Association	International	Organizer
USF Institutional Review Board	Tampa Bay Area	Officer/Leader
Jaeb Center for Health Research Institutional Review Board	National	Officer/Leader
Life Path Hospice Institutional Review Board	Tampa Bay Area	Officer/Leader
National Board of Public Health Examiners	National	Consulting
DrPH Professionalism & Ethics Group	National	Consulting
Florida Bioethics Network	State	Officer/Leader
Healthy Start of Hillsborough County, Inc.	Tampa Bay Area	Officer/Leader
Dress for Success, Inc.	Tampa Bay Area	Officer/Leader
ACS Reach for Recovery	Tampa Bay Area	Committee Member
ONE BAY Healthy Communities Steering Committee and Data Subcommittee	Tampa Bay Area	Consulting
Association of Schools of Public Health	National	Committee Member
Florida Public Health Association	State	Consulting
Strategic Planning Oversight Committee	State	Workgroup Member
National Leadership Development Network	International	Consulting
Florida Crisis Consortium	State	Consulting
Fire and Rescue Steering Committee Member	Tampa Bay Area	Technical Assistance
Poison Information Center	State	Technical Assistance
JAEB CENTER (IRB member)	Tampa Bay Area	Consulting
American College of Healthcare Executives	Tampa Bay Area	Officer/Leader
Air and Waste Management Association (A&WMA), Higher Education Committee (Student Awards Vice-chair)	National	Officer/Leader
A&WMA, 2011 Annual Conf. Local Technical Committee Vice-Chair	National	Officer/Leader
FL A&WMA, Student Liaison	State	Committee Member
Nature Reader Advisory Panel	National	Member
Air, Soil & Water Research, Honorary Editorial Board	International	Member
Journal of Breastfeeding Medicine Editorial Board	National	Board Member
Social Marketing Quarterly	International	Board Member
Invited: Tampa Bay Committee on Foreign Relations	Tampa Bay Area	Committee Member
ASPH: Global Health Committee	National	Committee Member
Invited: North Tampa Rotary	Tampa Bay Area	Member
ASPH: Global Health Core Competencies Consensus Group	National	Member
Columbia University, Planning GLH Conference Committee	National	Workgroup Member
Chair, AUPHA Doctoral Education Faculty Forum	National	Officer/Leader
DOH State Trauma Implementation Committee	State	Technical Assistance
Tampa Bay Tech Health Administration Program Advisory Board	Tampa Bay Area	Consulting
Tampa Bay Partnership Healthy Communities Board	Tampa Bay Area	Consulting
TBP Healthy Communities Data Subcommittee	Tampa Bay Area	Consulting
Reach-up Inc. Health Disparities	Tampa Bay Area	Presentations
The Florida Prostate Cancer Disparity Research Group	State	Consulting

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
DHHS/HRSA Organ Transplantation Advisory Committee	National	Member
NAS/NRC Committee on the Health Effects of Exposure to Formaldehyde;	National	Member
World Health Organization-Network of Collaborating Centers in Occupational Health	International	Committee Member
Pan-American Health Organisation, Div. Workers' Health, Consultant in Haiti	International	Technical Assistance
Gerontological Society of America Task Force on Women	National	Committee Member
APHA - Family Violence Forum	National	Committee Member
Hillsborough County Domestic Violence Task Force	Tampa Bay Area	Committee Member
Ethics Board of John Knox Village	Tampa Bay Area	Board Member
Florida Department of Health	Tampa Bay Area	Professional Committee
Adalente con su Salud Community Advisory Board	Tampa Bay Area	Workgroup Member
Peercorps Trust Fund	International	Officer/Leader
By Your Side	Tampa Bay Area	Member
STAND	Tampa Bay Area	Member
HIV/AIDS Section of APHA	National	Officer/Leader
Florida Public Health and Medical Preparedness Strategic Planning Oversight Team (SPOT)	State	Board Member
Florida H1N1 Guidance Analysis Group	State	Officer/Leader
Institute for One World Health	International	Consulting
National Center for Natural Products	International	Consulting
Malaria Foundation International	International	Officer/Leader
ASM Scherago-Rubin Award Committee	International	Officer/Leader
ASM Scherago-Rubin Award Committee	International	Committee Member
Salud IberoAmerican Consortium for Health Ed. &Tech.	International	Officer/Leader
Journal of Global Diseases : Global Advisory Board	International	Consulting
American Red Cross	International	Technical Assistance
YMCA, New Tampa	Tampa Bay Area	Workgroup Member
ASPH DrPH Competency Development Project-Community/Cultural Orientation Workgroup	National	Consulting
AAMC Interprofessional Education Panel	International	Consulting
ASPH Associate Deans for Academic Affairs	National	Consulting
ASPH DrPH Program Directors	National	Consulting
ASPH Academic Public Health Practice Committee	National	Consulting
ASPH Public Health Practice Coordinators Council	National	Committee Member
Association of Schools of Public Health Career Council	National	Committee Member
Association of Schools of Public Health Student Affairs Committee	National	Committee Member
Delta Omega	National	Committee Member
KidCare Coordinating Council	State	Board Member
RCMA	State	Technical Assistance
Children's Board of Hillsborough County Advocacy Committee	Tampa Bay Area	Workgroup Member
National Covering Kids & Families Policy & Advocacy Committee	National	Officer/Leader
NCKF Leadership Committee	National	Officer/Leader
Tampa Crossroads	Tampa Bay Area	Officer/Leader
ASPH Distance Education	National	Committee Member
Healthy Start Coalition of Pinellas County	Tampa Bay Area	Technical Assistance
Pinellas County Partnership to Eliminate Disparities in Infant Mortality Action Learning Collaborative	Tampa Bay Area	Technical Assistance Florida
Department of Health Maternal and Child Oral Health Workgroup	State	Workgroup Member
Hillsborough County Oral Health Coalition	Tampa Bay Area	Workgroup Member
Childbirth Connection	National	Officer/Leader
Florida Department of Health	State	Technical Assistance

Community Group or Professional Entity	Faculty Service Location	Activity Description
Hillsborough Healthy Start Coalition	Tampa Bay Area	Technical Assistance
Hillsborough County Commission Health Plan	Tampa Bay Area	Technical Assistance
Florida Chapter, March Of Dimes	State	Technical Assistance
Florida Healthy Start Coalitions State Association	State	Technical Assistance
National Perinatal Foundation	National	Officer/Leader
Healthy Together Tampa Bay	Tampa Bay Area	Officer/Leader
Social Marketing Quarterly	International	Board Member
Social Marketing Association	National	Consulting
Florida Crisis Consortium	State	Consulting
Student Global AIDS Campaign	Tampa Bay Area	Advisor
ASPH Associate Deans for Finance Workgroup	National	Workgroup Member
American Journal of Public Health	National	Reviewer
Progress in Community Health Partnerships: Research, Education and Action	National	Reviewer
NIH RC4 Community Infrastructure ZRG1 HDM-D958)	National	Study Section
Standing Committee - Community Influences on Health Behavior	National	Reviewer
Industrial Health (Japan NIOSH)	International	Reviewer
CDC/NIOSH	National	Study Section
Alzheimer's Disease and Associated Disorders: An International Journal (ADAD)	International	Editor
American Journal of Alzheimer's Disease and Other Dementias	National	Editor
Alzheimer's Disease and Associated Disorders	National	Reviewer
Annals of Epidemiology	National	Reviewer
JAMA	National	Reviewer
Journal of Alzheimer's Disease	National	Reviewer
Neurobiology of Aging	National	Reviewer
NIEHS Division of Epidemiology	National	Study Section
Journal of Emergencies, Trauma & Shock	National	Editor
Open Toxicology Journal	National	Editor
Research Communications in Pharmacology and Toxicology	National	Editor
American Journal of Health Education	National	Editor
Florida Public Health Review	State	Editor
Umwelt und Gesundheit Online	German	Editor
American Journal of Health Behavior	National	Reviewer
American Journal of Public Health	National	Reviewer
Journal of School Health	National	Reviewer
Preventing Chronic Disease	National	Reviewer
Psychological Reports	National	Reviewer
Social Marketing Quarterly	National	Reviewer
American Academy of Health Behavior	National	Conference Abstract Reviewer
American Public Health Association	National	Conference Abstract Reviewer
American School Health Association	National	Conference Abstract Reviewer
Health Behavior and Health Education	National	Reviewer
Health Care for the Poor and Underserved	National	Reviewer
Social Science & Medicine	National	Reviewer
Journal of Interpersonal Violence	National	Reviewer
Journal of Marriage and the Family	National	Reviewer
Maternal and Child Health	National	Reviewer
Violence and Victims	National	Reviewer
Sage Publications	National	Book Reviewer
APHA	National	Conference Abstract Reviewer
Alzheimer Disease and Associated Disorders	National	Reviewer
Brain	National	Reviewer
International Psychogeriatrics	National	Reviewer
JAMA	National	Reviewer

Community Group or Professional Entity	Faculty Service Location	Activity Description
Journal of Alzheimer's Disease	National	Reviewer
Journal of the International Neuropsychological Society	International	Reviewer
Neurobiology of Aging	National	Reviewer
Neurology	National	Reviewer
Psychosomatic Medicine	National	Reviewer
Intervirolgy	National	Reviewer
PLoS ONE	National	Reviewer
Annals of Internal Medicine	National	Reviewer
Circulation	National	Reviewer
American Heart Association	National	Conference Abstract Reviewer
National Institutes of Health	National	Grant Reviewer
Journal of American College Health	National	Editor
The Journal of Sex Research, Media Review Column	National	Editor
AIDS Care	National	Reviewer
American Journal of Health Behavior	National	Reviewer
American Journal of Health Education	National	Reviewer
Health Education and Behavior	National	Reviewer
Journal of American College Health	National	Reviewer
Journal of Women's Health	National	Reviewer
Perspectives on Sexual and Reproductive Health	National	Reviewer
The Journal of Sex Research	National	Reviewer
American School Health Association	National	Conference Abstract Reviewer
School Health Education and Services (SHES) section of the American Public Health Association	National	Conference Abstract Reviewer
The Society for the Scientific Study of Sexuality	National	Conference Abstract Reviewer
American Journal of Health Education	National	Reviewer
Journal of Cancer Causes and Control	National	Reviewer
Journal of Women's Health	National	Reviewer
Maternal and Child Health Journal	National	Reviewer
Vaccine	National	Reviewer
American Public Health Association Women's Caucus	National	Abstract Reviewer
American Journal of Health Behavior	National	Reviewer
American Journal of Health Education	National	Reviewer
Journal of Body Image	National	Reviewer
Biomedical Central Infectious Disease	National	Reviewer
Infection Control & Hospital Epidemiology	National	Editorial Board & Reviewer
International Journal of Nursing Education Scholarship	National	Reviewer
Journal of Global Infectious Diseases	International	Editor
Journal of Tropical Medicine	International	Reviewer
Military Medicine	National	Reviewer
PAHO Bulletin	International	Reviewer
African Journal of Environmental Assessment and management (AJEAM)	International	Editor
Atmospheric Environment	National	Reviewer
Chemosphere	National	Reviewer
Environmental Pollution	National	Reviewer
Environmental Science and Technology	National	Reviewer
Environmental Toxicology and Chemistry	National	Reviewer
Marine Pollution Bulletin	National	Reviewer
Science of the Total Environment	National	Reviewer
Society for Environmental Toxicology and Chemistry	National	Conference Abstract Reviewer
ASPH/EPA Environmental health Fellowship Program	National	Grant Reviewer
Annals of Epidemiology	National	Editor
Public Health Reports	National	Editor
Birth, Paediatric and Perinatal Epidemiology	International	Editor
Spatial and Spatio-Temporal Epidemiology	National	Editor
Journal of Registry Management	National	Editor
Birth Defects Research Part A	National	Editor

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
American Journal of Epidemiology	National	Reviewer
American Journal of Medical Genetics	National	Reviewer
American Journal of Obstetrics and Gynecology	National	Reviewer
American Journal of Public Health	National	Reviewer
Birth	National	Reviewer
Birth Defects Research Part A	National	Reviewer
BMC Pediatrics	National	Reviewer
BMC Pregnancy and Childbirth	National	Reviewer
Cerebrospinal Fluid Research	National	Reviewer
Disability and Health Journal	National	Reviewer
Early Human Development	National	Reviewer
Fertility and Sterility	National	Reviewer
Health and Place	National	Reviewer
International Journal of Pediatrics	International	Reviewer
Int J Infectious Disease	International	Reviewer
Int J Mental Retardation Research	International	Reviewer
JAMA	National	Reviewer
Journal of Maternal-Fetal and Neonatal Medicine	National	Reviewer
Journal of Pediatrics	National	Reviewer
Maternal and Child Health Journal	National	Reviewer
Medical Care	National	Reviewer
Obstetrics and Gynecology	National	Reviewer
Paediatric and Perinatal Epidemiology	International	Reviewer
Pediatrics	National	Reviewer
Pharmacoepidemiology and Drug Safety	National	Reviewer
Public Health Reports	National	Reviewer
Reproductive Biology and Endocrinology	National	Reviewer
Women's Health Issues	National	Reviewer
AUCD RTOI program (funded by CDC)	National	Study Section Reviewer
CDC Reproductive Health Special Emphasis Panel - Chair	National	Study Section Reviewer
CDC Spina Bifida/IBD Special Emphasis Panel - Chair	National	Study Section Reviewer
MCHB R40 Autism Intervention Research Program	National	Study Section Reviewer
MCHB Research Program (SDAS)	National	Study Section Reviewer
NIH Challenge Grant Reviews (done by mail)	National	Study Section Reviewer
NIH RC4 Community Infrastructure ZRG1 HDM-D(58) grant review	National	Study Section Reviewer
Am J Tropical Medicine and Hygiene	National	Reviewer
Antimicrobial Agents and Chemotherapy	National	Reviewer
Experimental Parasitology	National	Reviewer
J Antimicrobial Chemotherapy	National	Reviewer
NIAID	National	Study Section Reviewer
Annals of Occupational Hygiene	National	Reviewer
Frontiers in Bioscience	National	Reviewer
Annals of Epidemiology	National	Reviewer
Birth Defects Research, Part A	National	Reviewer
Maternal and Child Health Epidemiology Conference	National	Conference Abstracts Reviewer
Society for Paediatric and Perinatal Epidemiologic Research	International	Conference Abstracts Reviewer
National Institute of Health - NIEHS	National	Grant Reviewer
APHA	National	Conference Abstracts Reviewer
NIOSH Division of Applied Research and Technology	National	Grants Reviewer
NIEHS	National	Study Section Reviewer
Journal of Health Education	National	Reviewer
Journal of School Health	National	Reviewer
Psychology, Health and Medicine	National	Reviewer
Jossey-Bass Health Education Books	National	Book Reviewer
McGraw-Hill Health Education Books	National	Book Reviewer

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
The European Journal of Health Economics	International	Reviewer
The Journal of Rural Health	National	Reviewer
The Journal of Trauma Injury, Infection and Critical Care	National	Reviewer
American Public Health Association	National	Conference Abstract Reviewer
Public Health Reports	National	Reviewer
NIOSH	National	Study Section Reviewer
Health Care Management Science	National	Reviewer
Medical Care	National	Reviewer
Transportation Research Part A	National	Reviewer
National Science Foundation, Environmental Chemical Science	National	Grant Reviewer
National Science Foundation, Environmental Sustainability	National	Grant Reviewer
American Journal of Health Education	National	Reviewer
American Journal of Health Education	National	Reviewer
Journal of Breastfeeding Medicine	National	Reviewer
Journal of School Health	National	Reviewer
Social Marketing Quarterly	National	Reviewer
Computational Statistics and Data Analysis	National	Editor
Biometrical Journal	National	Reviewer
Biometrical Journal	National	Reviewer
Biometrics	National	Reviewer
Computational Statistics and Data Analysis	National	Reviewer
International Journal of Quality, Statistics and Reliability	International	Reviewer
Journal of Applied Statistics	National	Reviewer
The Journal of Infectious Diseases	National	Reviewer
Journal of Royal Institute for Public Health	International	Editorial Board Reviewer
Royal Society for Public Health	International	Book Reviewer
ASPH: Allan Rosenfield Global PH Fellowships	International	Fellowship Reviewer
CIIE: Fulbright Scholar Program, PH Discipline	International	Reviewer
AJE	National	Reviewer
Sleep	National	Reviewer
CDC/ATSDR	National	Grants Reviewer
Communication in Statistics-Simulation & Comp	National	Reviewer
Computational Stat and Data Analysis	National	Reviewer
Frontiers in Quantitative Psychology and Measurement	National	Reviewer
Prevention Science	National	Reviewer
Society of Prevention Researchers	National	Conference Abstracts Reviewer
International Urogynecology Journal	International	Reviewer
Science of the Total Environment	National	Reviewer
Indian Journal of Occupational & Environmental Health	International	Editor
International Archives of Occupational and Environmental Health	International	Reviewer
Statistics in Biopharmaceutical Research	National	Reviewer
Journal of Behavioral Health Services Research	National	Reviewer
Journal of Elder Abuse and Neglect	National	Reviewer
Mental Health & Aging	National	Reviewer
Western Journal of Nursing Research	National	Reviewer
Sage Publications	National	Book Reviewer
American Journal of Human Biology	National	Reviewer
American Journal of Obstetrics and Gynecology	National	Reviewer
Annals of Epidemiology	National	Reviewer
Archives of Gynecology and Obstetrics	National	Reviewer
Asian Journal of Andrology	International	Reviewer
Birth Defects Research	National	Reviewer
BMC-Pregnancy and Child Health	National	Reviewer
British Journal of Obstetrics and Gynecology	International	Reviewer

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
European Journal of Obstetrics and Gynecology & Reproductive Biology	International	Reviewer
Health & Place	National	Reviewer
International Journal of Gynecology and Obstetrics	International	Reviewer
JAMA	National	Reviewer
Journal of Acquired Immune Deficiency Syndrome	National	Reviewer
Journal of Children's Health	National	Reviewer
Journal of Obstetrics and Gynecology	National	Reviewer
Journal of Pediatric Research	National	Reviewer
Journal of Reproductive Medicine	National	Reviewer
Journal of the National Medical Association	National	Reviewer
Journal of Tropical Medicine	National	Reviewer
Journal of Women's Health	National	Reviewer
Lancet	International	Reviewer
Maternal and Child Health Journal	National	Reviewer
Maturitas	International	Reviewer
Medical Science Monitor	National	Reviewer
Obesity Research	National	Reviewer
Obstetrics and Gynecology	National	Reviewer
Paediatric and Perinatal Epidemiology	International	Reviewer
Pediatrics	National	Reviewer
Reproductive Biology and Endocrinology	National	Reviewer
Teratology	National	Reviewer
Twin Research and Genetics	National	Reviewer
Women and Health	National	Reviewer
Women's Health Issues	National	Reviewer
American Journal of Human Biology	National	Reviewer
Journal of Social and Behavioral Sciences	National	Editorial Board/Reviewer
Infection and Immunity	National	Editor
ASTMH Scientific Program Committee	National	Conference Abstract Reviewer
CRIMALDI Scientific Advisory Committee	National	Reviewer
PATH-Malaria Vaccine Initiative Scientific Advisory Committee	National	Reviewer
Scientific Advisory Team, PlasmoDB Plasmodium Genomics Resource	National	Reviewer
NIH PTHE	National	Study Section Reviewer
Journal of Maternal and Child Health	National	Reviewer
MCH EPI	National	Conference Abstracts Reviewer
CPIPO	National	Policy Briefs Reviewer
AIDS and Behavior	National	Reviewer
AIDS Care	National	Reviewer
AIDS Patient Care and STDs	National	Reviewer
JAMA	National	Reviewer
Qualitative Health Research	National	Reviewer
Society for Adolescent Medicine	National	Conference Abstracts Reviewer
Society for Scientific Study of Sexuality	National	Conference Abstracts Reviewer
Antimicrobial Agents & Chemotherapy	National	Editor
Experimental Parasitology	National	Editor
Journal of Clinical Microbiology	National	Editor
Journal of Tropical Medicine	International	Editor
American Society of Tropical Medicine & Hygiene	National	Reviewer
Journal of Infectious Disease	National	Reviewer
Journal of Medicinal Chemistry	National	Reviewer
Journal of Natural Products	National	Reviewer
Maternal and Child Health Journal	National	Reviewer
PLoS Medicine (Neglected Diseases)	National	Reviewer
Science	National	Reviewer
Medicine for Malaria Venture, Geneva Switzerland	International	Grants Reviewer

<b>Community Group or Professional Entity</b>	<b>Faculty Service Location</b>	<b>Activity Description</b>
NIH Challenge Grants in Health and Science Research American Recovery and Reinvestment Act of 2009.	National	Grants Reviewer
Roadmap Transformative R01 Program	National	Grants Reviewer
Prevention Science	National	Reviewer
Molecular and Biochemical Parasitology	National	Editor
PLOS Neglected Tropical Diseases	National	Editor
Research Reports in Tropical Medicine	National	Editor
American Journal of Tropical Medicine and Hygiene	National	Reviewer
Journal of Medical Entomology	National	Reviewer
Journal of the American Mosquito Control Association	National	Reviewer
Molecular and Biochemical Parasitology	National	Reviewer
Nature Protocols	National	Reviewer
PLOS Neglected Tropical Diseases	International	Reviewer
Trends in Parasitology	National	Reviewer
NIAID	National	Study Section/Reviewer
NIH	National	Study Section/Reviewer
American Public Health Association	National	Conference Abstracts Reviewer
American Journal of Health Education	National	Reviewer
Social Marketing Quarterly	National	Reviewer
Sage Publishing Social Marketing Handbook	National	Books/Chapter Reviewer
Social Marketing in Public Health Conference	National	Conference Abstracts Reviewer
Healthy People 2020 Social Marketing Objectives	National	Policy Briefs Reviewer
Biotechnology and Molecular Biology Review	National	Reviewer
Journal of Applied Microbiology	National	Reviewer
Workers Compensation Research Institute	National	Reviewer

**3.2.c. Identification of the measures by which the school may evaluate the success of its service program, along with data regarding the school’s performance against those measures for each of the last three years.**

The COPH Strategic Plan 2007-2012 includes three objectives with accompanying indicators that address service performance. These are provided in Table 3.2.c.

**Table 3.2.c. Outcome Measures/Indicators of Service Performance**

Objective	Indicator	2012 Goal	2006-07 Baseline	2007-08	2008-09	2009-10
<b>Objective 3.2</b>	By July 1, 2012, 35% of COPH faculty will be engaged on an annual basis in leadership service to a professional organization with a public health mission – locally, nationally, or globally.	35%	30.3%	33.7%	34.7%	30.7%
Indicator 3.21	At least 40% of COPH faculty will be a reviewer (or member of a review board) for one or more professional peer-reviewed journals.	40%	39.4%	52.8%	53.1%	48.3%
Indicator 3.22	At least 15% of COPH faculty will serve as editor-in-chief, subordinate or specialty editor, or member of an editorial board for a professional, peer-reviewed journal.	15%	14.1%	18.9%	16.3%	14.3%
Indicator 3.23	At least 35% of COPH faculty will hold a leadership position (e.g., officer, committee chair, etc.) as part of a professional organization with a public health mission.	35%	32.3%	28.3%	5.1%	26.4%
Indicator 3.24	At least 35% of COPH faculty will carry out one or more of the following activities: (a) participant of a review panel or study section for a government agency that presents grant awards; (b) member of: a review panel that recommends fellowships or scholarships to students awarded by professional organizations; a scientific advisory board for a professional or governmental organization; an abstract review panel for a professional conference; a committee or board whose actions influence discovery, policy, or practice; or any activity that fulfills a similar conceptual role.	35%	35.4%	34.9%	34.7%	34.0%
<b>Objective 3.3</b>	By July 1, 2012, at least 45% of COPH faculty will be engaged on an annual basis in community service locally, nationally, or globally.	45%	42.4%	52.8%	51.0%	48.3%

### 3.2.d. A description of student involvement in service.

Students enjoy an array of ongoing opportunities to engage in community service through collaborative activities and within the COPH. Students are active in the USF Health Service Corps sponsored by the Area Health Education Center (AHEC) located in the USF Health complex, and in USF-sponsored activities such as Gandhi Service Day and other annual service activities. The USF Health Service Corps collaborates with community agencies to provide health screenings and education to low-income medically underserved community members in the Tampa Bay area. COPH students participate in an array of non-clinical activities at the health fairs; e.g., health education, fitness activities, fitting children with bicycle helmets and serving as interpreters, and also provide support to the Bridge Clinic, a free clinic staffed by medical and other health professions students and supervised by faculty of the College of Medicine. During fiscal year 2010, COPH students participated in 65 community service events organized by the USF Health Service Corps including, in addition to the above, bike rodeos, food drives, fitness promotion sessions in schools, handwashing demonstrations for school-aged children and health careers counseling in elementary, middle and high schools. Opportunities are posted on a website at <http://health.usf.edu/ahec/hscevents.htm> and on an on-line calendar of events at <http://my.calendars.net/servicecorps>.

The International Health Service Collaborative serves on the international level. This organization includes students from public health, medicine, nursing and physical therapy. The students travel annually to a resource-poor area – in recent years the Dominican Republic and Panama – to work on sustainable projects with community members. Another popular annual event is the COPH's Annual Flu Shot Campaign, held at the COPH for one day each October. COPH students organize and staff the event, collaborating with the Hillsborough County Health Department and the Colleges of Medicine and Nursing, to give free flu shots to community members. Over 1000 immunizations are administered each year.

Local service activities for students are posted in the COPH *Monday Letter* e-mailed to students, faculty members, staff, alumni, friends of the COPH, and other stakeholders. These activities include but are not limited to various drives for local charities, relief efforts in response to natural or man-made disasters, charity runs (e.g., Miles for Moffit [Cancer Center], the American Heart Walk, and many others), and other events identified by students. The formal COPH student associations often hold their own events to raise money for various causes.

The COPH also has been developing additional service-learning opportunities, whereby students are encouraged to extend their learning into the community, thus providing support to the community while enhancing public health skills. A few examples follow.

Through a two-course sequence 'Sustainability Concepts in Methods', COPH students were involved in service learning class research projects on the Tampa Bay (and Hillsborough River) and in a mining area of Guyana. The projects included water, fish, and soil sampling for mercury contamination and population surveys regarding behavior and risk. Each project involved collaboration with local authorities, including the Environmental Protection Commission of Hillsborough County and Florida Fish and Wildlife for the Tampa Project. For Guyana, the group collaborated with University of Guianas, the Geology and Mines environmental office, and a local church pastor.

Through a National Science Foundation grant in Environmental Sustainability, faculty and students in the Department of Environmental and Occupational Health are studying "Multi-scale

interactions of air pollution, urban growth, and equity-integrated research methods and informal science teaching”. The project is addressing understanding of how urban growth impacts air quality and its social distribution.

Two faculty members created a service-learning course for Fall 2010, in partnership with the community organization, REACH UP, Inc., PHC 6934: “Community-based Approaches to Maternal and Child Health Interventions – A Service Learning Course” jointly offered by the COPH Departments of Epidemiology and Biostatistics and Community and Family Health. The novelty of this course is that it combines epidemiologic principles, evidence-based programs, community engagement and community service into one course. Its purpose is to provide students with the knowledge and skills to implement a community-based project in the East Tampa area. It provides a real-world opportunity to learn about public health problem identification and the translation of research into evidence-based practice. In the first few weeks of the semester students learn about the *research*: epidemiology of the racial/ethnic disparity in infant mortality in the United States and in Hillsborough County and the evidence for the use of preconception health as a method of preventing adverse birth outcomes and public health disparities. In the next series of classroom discussions, students learn how state and federal governments, e.g., the Office of Minority Health in partnership with community-based organizations, e.g., REACH UP, Inc., have translated epidemiologic research into effective community-based programs. Students also learn the guiding principles of effective community engagement, cultural competence and communication which are all critical to the success of community-based programs. Together, the specially trained USF students and REACH UP, Inc., will extend and continue the national infant mortality awareness campaign, *A Healthy Baby Begins with You*, to young adults in the East Tampa community who do not attend college through the *A Healthy Baby Begins with You* Preconception Peer Educators (PPE) Program sponsored by the federal Office of Minority Health. The course curriculum is designed to provide participating students the opportunity to develop advanced maternal and child health/public health knowledge and practice skills in a service-learning situation. Each student will be required to provide at minimum 15 units per semester of peer education service in East Tampa as REACH UP, Inc., volunteers. Students who successfully complete the course will be invited to return in subsequent semesters to assist in training a new cohort of preconception peer educators in order to continue the program.

Service learning activities are likely to become increasingly important as the new BS in public health program evolves. Faculty, in conjunction with county health department and county human services agency personnel are already developing a course that will require students to visit various public health sites and engage in experiences typical of what clients of those programs would experience.

As noted earlier, students also engage in service work related directly to the field of public health practice. Recently, students have supported the Hillsborough County Health Department in its assessment and development of a Community Health Improvement Plan. A student in Healthy Policy and Management was funded by the Tampa Bay Partnership to compile health indicators and trends for the eight-county metro area for the *One Bay Healthy Communities Report*.

The COPH has a partnership with the Peace Corps where students may combine graduate school with Peace Corps service. The Master’s International Peace Corps option gives students an opportunity to volunteer for Peace Corps service before graduation. Three Master’s International Peace Corps students have graduated; one is currently in Panama; another is

leaving for South Africa in January 2011 and six more are completing coursework. Peace Corps projects are aligned with public health.

**3.2.e. Assessment of the extent to which this criterion is met.**

This criterion is met. Consistent with its legislative purpose, the COPH actively pursues service activities through which faculty and students contribute to the advancement of public health practice locally and globally.

**Strengths:** The COPH clearly values its service obligations and emphasizes service to the profession and the community in its strategic plan, its tenure and promotion guidelines, and in annual faculty evaluations and assignments. Faculty members are encouraged to participate in service activities locally, nationally, and internationally. Students are afforded opportunities to engage in service and encouraged to organize their own efforts. The community engages with the COPH in planning as well as in teaching and as partners in research. At the 2010 annual meeting of the Delta Omega National Public Health Honor Society, the USF COPH Chapter of Delta Omega (the Tau Chapter) received the National Chapter of the Year Award, a clear testament to the breadth and depth of our service activities.

**Weaknesses:** Strategic Plan indicators suggest more effort is required to encourage more of our faculty to participate in professional and community service activities and for all faculty to document those activities.

**Future Plans:** We will continue to monitor the indicators and refine them in the development of a new strategic plan. We are developing a system to document activities that translate research to practice. We also need to improve documentation of student involvement in service. As a result of their participation in developing the self-study, several of the neighboring county health departments have offered to work proactively with the COPH in identifying service and service-learning opportunities for public health students. We will continue to explore and develop these opportunities with our partners.

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### 3.3 Workforce Development.

**The school shall engage in activities that support the professional development of the public health workforce.**

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#### **3.3.a. A description of the school’s continuing education program, including policies, needs assessment, procedures, practices, and evaluation that support continuing education and workforce development strategies.**

“The [Florida] Legislature intends that the College of Public Health of the University of South Florida assume a leadership role within the public health system through the development of academic programs intended to meet this state’s unique health care, environmental, economic, political and social service needs” (Florida Statute 381.0301). In that spirit, the COPH provides continuing professional development for previously trained professionals and training for personnel in public health practice without formal training. Workforce development is provided through centers, programs, non-degree certificate programs and individual faculty offerings. Workforce development activities are organized and delivered in response to a variety of drivers including direct requests from the Florida Department of Health (FDOH), other state agencies, and local agencies in the service area; by external funding (e.g., the preparedness grants received over the years); by opportunities made available through the USF Health Center for Professional Development which organizes all direct continuing education efforts (i.e., those providing CEUs); by requests from other agencies and organizations for faculty participation in training programs, workshops and conferences; and by periodic assessments of training needs conducted by the COPH and its various centers. The COPH is opportunistic in how it engages in workforce development, seeking to meet explicit needs where we have capacity rather than to offer continuing education based on our interests alone. Grant awards for workforce development, continuing education and training are documented in Appendix 3.3.a.

In the past few years the COPH has supported several continuing education programs including a course entitled “Health in the Americas” sponsored by PAHO for professionals from the ministries of health from several Central and South American countries; the annual Social Marketing field School; the Maternal and Child Health Leadership Skills Training Institute, sponsored by the federal MCH Bureau for state MCH professionals from across the country; training in MCH Epidemiology, also sponsored by the federal MCH Bureau; and a series of symposia around water issues in the Tampa Bay region. Much workforce development is conducted by centers and institutes. Each of these is described below. Needs assessment methods, program evaluation and collaborators, where applicable, are described or listed at the end of each Center/Program description. In addition, individual faculty members also respond to requests and these efforts are documented in table 3.3.c.

#### **Centers and Programs Providing Continuing Professional Education or Workforce Development Activities**

The ***Center for Biological Defense*** (CBD) is a multidisciplinary network that enhances public health preparedness for bioterrorism. Funded primarily by the Department of Defense, the overall goal of the CBD is to support and promote homeland security through laboratory research and education and training programs. The CBD education component serves as a

resource for healthcare professionals, law enforcement and fire rescue/HazMat personnel, government officials and agencies, private industry, safety professionals and industrial hygienists and community groups on a growing number of issues related to Weapons of Mass Destruction, infectious disease and emergency preparedness. All programs are developed using “best practice” methods in their fields and incorporate materials and all applicable national and/or state standards from the CDC, FEMA, the Department of Homeland Security (DHS), the FDOH, and various local entities. CBD administrators and educators facilitate collaboration between organizations responsible for the recognition of and response to a disaster. Training programs vary in content, length and depth to accommodate various audiences. Programs are developed in collaboration with content area and target audience specialists and are offered statewide, with some being offered nationally. Overall goals of the program are to:

- Translate academic research and technology development into educational and outreach programs directed at professionals responsible for public health and safety and to the civilian population of the U.S.;
- Develop “just in time” educational materials that address current situations in the areas of bioterrorism, emerging infections and other disaster situations;
- Train healthcare professionals, first responders, law enforcement officers, military groups, government officials and other individuals who would be involved in emergency preparedness or in a potential bioterrorism or mass casualty event; and,
- Provide instruction and demonstration on the proper environmental sample collection and transportation procedures for suspected biological agents as required by the Florida Department of Health Laboratories.

*Needs Assessment Method:* The ongoing, comprehensive assessment includes carrying out surveys and summarizing post-course evaluations. In addition, the CBD Educational team participates in community meetings, emergency response groups, drills and other exercises. Participation in these activities enables the CBD to determine ways of enhancing existing materials, expanding the range of topics available and identifying new populations or partner groups for delivering future programs. During 2008-09, evaluations were performed of the training programs offered to: (1) Evaluate the effectiveness of training programs through analysis of impact assessments, needs assessments, and program evaluations completed by course participants; and (2) Enhance and expand training programs based on these data. The needs assessment forms are given to program participants to promote input and feedback. Participants are called, emailed, and faxed to encourage responses. Data are used to plan the format and content of future educational programs.

*Program Evaluation:* Comprehensive evaluations employ various tools. Following each training course, participants are asked to complete the course evaluation form. These data are collated, summarized, and shared with the course instructor, the collaborating agency/organization and anyone else who has been involved in the program. Data collected through the evaluation forms is used to plan future courses and modify existing materials. (Examples of needs assessment and evaluation tools will be available in the Resource File)

The ***Sunshine Education and Research Center’s (ERC)*** mission is to promote health and well-being in the workplace through interdisciplinary education and research programs for physicians, nurses, industrial hygienists, occupational safety experts, employers, employees and labor representatives in Region IV, a nine-state area in the Southeastern U.S.

*Needs Assessment Method:* Periodic assessments for state and region educational needs are done both online and onsite at health and safety conferences/meetings and after each

hazardous substance or other ERC training event. NIOSH conducts needs assessments during AIHA, AAOHN and APHA and the National Safety Conferences and sends the results to the individual ERCs. The Board of External Advisors and USF/ERC faculty also identify educational needs.

*Program Evaluation:* At the conclusion of each educational event evaluation forms are distributed to all participants and the data are analyzed and shared with the instructors to ensure that future programs are responsive to participants' concerns. To ensure compliance with collecting evaluation forms, certificates of attendance are handed out in return for the evaluation form. Impact assessments are conducted via Survey Monkey software to assess the impact of the training on our course participants' work and this method also helps us with evaluation of our courses, as well as with further identifying the educational needs of our participants.

*Collaborators:* The ERC collaborates with a number of organizations including AIHA (certification preparation); CAOHC (hearing conservation); NIOSH (spirometry); Workers' Compensation Conference; FSAOHN (nursing conference); NASA (ergonomics webinars); Region IV ERCs (Deep South ERC at UAB; North Carolina ERC at UNC) – r2p symposium; ASP and CSP certification review courses; and, the University of Cincinnati ERC (spirometry refresher course)

The **OSHA Training Institute (OTI)** supports OSHA's mission to protect worker health and safety through a contract from the Florida Department of Health. Outreach training programs target high-risk industries such as construction and nursing homes, and specialize in construction, general industry, maritime and disaster response.

*Needs Assessment Method:* The OTI conducts needs assessments based on Bureau of Labor and Statistics accident and injury data supplied by OSHA, information collected from our students and information supplied by the small business owners serviced by our Safety Florida Consultation program. Classes are often arranged and taught to address a national or local OSHA emphasis program. As an example, the OTI currently is in the process of adding a 4 part training module to the existing 10 and 30 hour outreach construction courses to address injuries caused by falls, getting caught between a machine and some object, crushing injuries, and electrocutions.

*Program Evaluation:* Course evaluations are collected from each student attending a course. OSHA requires a standard set of questions to be answered for each course, plus OTI may add additional questions depending on the type of course being taught. In addition OTI monitors a random number of courses to ensure the instructor is covering the curriculum that was developed for the class. The OTI has assigned a course chairperson to each class that is taught to ensure the content of the course is always current and covers the latest OSHA policy and regulatory requirements. OSHA conducts periodic audits of the classes that are taught by the OTI. During the audits, OSHA will review both the content of the course materials and administrative records to ensure both areas are consistent with current policy and procedure.

*Collaborators:* The OTI collaborates with such groups as Associated Builders and Contractors, Orlando, FL; Indian River State College, Fort Pierce, FL; Northeast Florida Safety Council, Jacksonville, FL; Safety Council of Palm Beach County, Riviera, FL; Safety Guys, Inc., Fort Lauderdale, FL; Suncoast Safety Council, Clearwater, FL; Sunshine Safety Council, Daytona Beach, FL; Tampa Area Safety Council, Tampa, FL; and United Safety Council, Orlando, FL.

All of the current course offerings are listed in the OTI course catalog and on the website at <http://www.usfotcenter.org>

The mission of the **James and Jennifer Harrell Center for the Study of Family Violence (The Harrell Center)** is to develop and integrate knowledge that strengthens community responses to family violence. *The Harrell Center* serves as an intermediary between research and practice by offering training in various aspects of family violence through online and in-person training. The *Center* collaborates with the Hillsborough County Family Justice Center.

*Needs Assessment Method:* *The Harrell Center* provides training upon request to professional organizations with continuing education requirements. Two online courses are offered include *Family Violence for Health Professionals* and *Family Violence for Mediators*. Both are offered biennially in response to Florida laws requiring training for health and mental health professionals and professional mediators.

*Program Evaluation:* For on-site education and training, evaluation forms are provided subsequent to each presentation. Distance learning is provided through USF Health's Office of Continuing Professional Development. Course participants evaluate courses and the *Center* monitors and evaluates annually for currency of information.

The **Florida Prevention Research Center (FPRC)** is one of 37 health promotion and disease prevention centers in the nation funded by the Centers for Disease Control and Prevention. The FPRC is an internationally recognized leader in social marketing and community-based interventions. Its mission is to develop, implement and evaluate evidence-based approaches to strengthen community capacity for sustained disease prevention and health promotion. The FPRC accomplishes its mission by training and mentoring community members with skills needed to conduct community-based prevention marketing and providing support for developing capacity to assure a sustained and institutionalized community-based approach; providing training to public health practitioners on community-based prevention marketing; providing a social marketing certificate program that meets the needs of public health practitioners; and providing social marketing training for practitioners from Latin America and the Caribbean.

*Needs Assessment Method:* FPRC faculty and staff meet on a monthly basis with the Center's community partners. These meetings are open forums for coalition and other community members to identify deficits in knowledge and to specify training needs, often in response to the framework for training provided by the FPRC. Formal training initiatives such as the annual Social Marketing and Public Health Training Academy solicit input from registrants prior to their attendance and feedback upon completion of training that can be incorporated into subsequent conference and field school offerings.

*Program Evaluation:* For the on-site Field School, participants are provided a 12-item evaluation form at course completion to evaluate the course, instructor and enrollment process. The distance learning course is administered and evaluated by a collaborating partner, Population Services International.

*Collaborators:* An abbreviated list includes the Pan American Health Organization CARMEN School, the National Association of Chronic Disease Directors, the Florida Department of Health; the Hillsborough County Health Department, Population Services International, the USF Center for Social Marketing, the University of Kentucky Prevention Research Center.

The **Public Health Leadership Institute of Florida (PHLIF)** is a year-long, intensive study of the concepts and issues surrounding public health leadership. The program provides local, state, and private sector public health professionals opportunity to develop leadership skills regardless of role, level, or area of expertise. The workshops and activities develop the competencies in the leadership domains identified by the Association of Schools of Public Health and the Centers for Disease Control and Prevention. All scholars complete a comprehensive project to address an unmet public health need in their community or home agency. The *PHLIF* program is directed toward experienced, talented public health workers. The minimum qualifications for application include:

- Having at least three years of experience in a public health field;
- Currently holding or anticipate holding an organizational or community leadership role; and
- Agreeing to participate in the year-long program and to comply with the scholar responsibilities described in the application.

*Needs Assessment Method:* The primary method of assessment of program need has been through tangible demand for the program. The PHLIF has always received enough applications to conduct a large class, sometimes receiving more applicants that can be accommodated as scholars. Another method used to assess need is through an advisory council. This advisory group is comprised of alumni, state leadership of the FDOH, members of the Florida Association of County Health Officers and members of the Florida Public Health Association. This board works with program staff to discuss needs for leadership training for their employees/agencies, and to revise the program to be responsive to stated needs. The PHLIF staff members assess needs through workshop and program evaluations. PHLIF scholars complete course evaluations after every workshop. Scholars are asked if the program met their needs and expectations. If scholars respond negatively, additional questions are asked to determine how the program could be more responsive. Scholars are asked if there are other training topics that they would like to see included as part of the PHLIF program. Finally, PHLIF staff members remain current on leadership topics and trends, and have added workshops and content to the program based on identification of new topics and information that can add value to the program and leadership development experience.

*Program Evaluation Method:* For each continuing education workshop, learning objectives are constructed in collaboration with the workshop faculty. These learning objectives are used to construct qualitative and quantitative, self administered workshop evaluation surveys. Course satisfaction questions are also asked. The surveys are completed immediately after each workshop and are anonymous. Data are entered and analyzed and then reviewed by staff to determine if any aspects of the program need to be revised.

The **Florida Center for Public Health Preparedness (FCPHP)** was one of seven original national academic public health preparedness centers designated and funded by the Centers for Disease Control and Prevention through a cooperative agreement with the Association of Schools of Public Health. Since the inception of the national CPHP program, the CDC revised the mission from an academic center addressing bioterrorism to one that addresses preparedness for all public health disasters. The aim currently is to improve the capacity of front-line public health workers to respond to current and emerging public health threats by providing training and resources that will contribute to public health workforce preparedness. The Center's mission is in three primary “niche” areas – disaster behavioral health, epidemiological surge capacity, and crisis leadership. The Center has primarily trained FDOH employees. The Center's training contributes to certification of participants to serve on several of Florida's Incident Command strike teams, including the epidemiology, environmental health, and disaster behavioral health teams. In addition, Center staff prepared the first comprehensive

state workforce development plan for the FDOH. Staff members serve on statewide policy development groups having responsibilities that include workforce development.

*Needs Assessment Method:* The FCLPHP is a partner with a number of organizations and agencies. The primary partnership is with the FDOH, especially its 67 county health departments. After its designation in 2001, COPH officials, FCPHP staff, and senior FDOH officials identified disaster behavioral health and crisis leadership as the primary needs for developing training to serve the FDOH. These were the basis for on-site courses initially developed by the FCPHP. To ensure continued close cooperation in meeting FDOH training needs, the FCPHP and FDOH created an advisory committee primarily comprised of members of the Florida Association of County Health Officers (FACHO). That committee advised FCPHP staff on additional on-site offerings in the two areas and recommended creation of a sequence of related on-line courses in disaster behavioral health and crisis leadership. It also identified an unmet need for training in field epidemiology and this became the third general area in which the FCPHP developed on-line and on-site training. In recent years needs determination has been based on review of the FDOH strategic plan, county level needs assessments conducted by FDOH and individual county level feedback and course evaluations.

The epidemiology onsite training programs were developed as a result of collaborative efforts with a team of epidemiologists and bioterrorism preparedness coordinators from the FDOH. The FCPHP partnered with the University of Washington to obtain permission to use their Epidemiological Core Competencies as the foundation for this course. The FCPHP worked with the FDOH Central Office as well as key local health departments to ensure the training met their ongoing needs for content and delivery location and participants. The FCPHP worked closely with its advisory committee, comprised of members of the FACHO to ensure that training is necessary and needed by the county health departments. Disease specific modules have been created at the direct request of the FACHO committee. The three onsite epidemiology training programs are required training by the Florida Department of Health for all Epidemiology Types 1-111 Strike Team members. The courses are also recommended training by the FDOH for its communicable disease and clinical staffs.

The disaster behavioral health onsite training programs were developed through the FACHO advisory committee to ensure they were responsive to county health departments' needs. Training activity was based on needs identified by FDOH officials and the Florida Crisis Consortium (FCC). The FCC includes representatives of public and private mental health agencies, the Florida Department of Children and Families, and the FDOH. The Center's training has been approved by the FCC as a recommended training as part of the certification for participation in the disaster behavioral health strike teams being developed under the NIMS framework.

FDOH officials have supported the continuing need for these trainings. The Regional Co-Chairs for Health and Medical Services who oversee Florida's regional public health preparedness response efforts have historically recommended that the FDOH provide funding for extensive additional training. Senior FDOH officials have observed the on-site trainings, participated in the trainings, suggested curriculum content, and identified FDOH employees to serve as faculty for these trainings.

Some distance learning programs have been carried out. For the Basic Epidemiology distance learning program, the FCPHP has worked with a number of partners to ensure the on-line epidemiology training programs meet their development and delivery needs. The identification of the need for this online, awareness level course arose out of the collaborative development of

the more intensive, skills-based on-site epidemiology courses and advice from the FACHO advisory committee. As indicated previously, these individuals had extensive input into the program including determination of needs, development of curriculum content, review of curriculum and training facilitation.

*Program Evaluation Method:* The onsite training programs are evaluated at three points – pre-test, post-test, and course evaluation. Program participants register for the onsite training program within the FCPHP Learning Management System. Registration requires completion of the course pre-test. After the onsite training program, participants receive an email providing the link to the web-based post-test and a course evaluation. Both are required for the course completion certificate, which is available online and for continuing education credits. Each program course evaluation is summarized and a digital copy is provided to course facilitators for feedback and course improvement. Mid-year reports are provided to all FCPHP personnel for program pre-test and post-test comparison on knowledge gain and course evaluation summaries. Adjustments are made to the pre-test/post-test based on item analysis. In addition, participants complete on-site learner assessments of faculty, program materials, whether learning objectives were met, and other aspects of the course.

The distance learning training programs are evaluated at three points – pre-test, post-test, and course evaluation. Program participants register for the distance learning training program within the FCPHP Learning Management System. Registration requires completion of the course pre-test. After the completion on the online training program, participants complete the web-based post-test and course evaluation. Both are required for the course completion certificate, which is available online. Continuing education credits are available only for the Basic Epidemiology course when taken in conjunction with the onsite Epidemiology programs. Mid-year reports are provided to all FCPHP personnel for program pre-test and post-test comparison on knowledge gain and course evaluation summaries.

For several of the trainings, FCPHP staff members have conducted Web-based follow-up evaluations 3-4 months after completion of on-site training. Participants were invited to complete assessments online regarding the value of the training for their work and personal lives, how it was used, whether there were improvements that could be made, and other application issues.

*Collaborators:* Suwannee River Area Health Center provides continuing education credits for the onsite programs and the Basic Epidemiology distance learning program. FDOH's Environmental Health division provides continuing professional credits for Florida Environmental Health professionals. NEHA (National Environmental Health Association) credits are provided for the distance learning Healthy Water – Public Swimming Pools, Spas, and Water Parks program.

### **Additional COPH-level Workforce Development Efforts**

As noted earlier, the COPH meets routinely with the West Central Florida County Health Directors. Following a series of discussions, the COPH surveyed these agency leaders in an attempt to develop a more precise understanding of the educational and training needs of the local public health workforce within the context of the types of public health training the COPH could reasonably provide. The survey complemented a similar instrument being developed by the FDOH for consistency with statewide assessment efforts. Core competency skills were surveyed for need, and for preferences for format delivery, i.e., onsite or via distance learning. Nine health departments responded and the following topics were identified as priorities, in order: leadership; employee development including motivating employees and resolving conflicts; strategic management; budget management; performance management; team

building; mentoring/coaching; cultural competence; and collecting and using quantitative and qualitative data. The overwhelming preference was for face-to-face, or onsite training. These agencies also responded very positively to the news that the COPH would be offering a BS in Public Health. With regard to masters prepared professionals, the overwhelming majority report needs for persons trained in epidemiology and biostatistics. Discussions about logistics for these types of training are currently ongoing, as they fit nicely into the recent award to the COPH of the first HRSA-funded Public Health Training Center in the state of Florida. As noted above, we will be working in partnership with the FDOH Office of Workforce Development to conduct a more comprehensive, statewide needs assessment of training needs within the public health workforce and from there to develop a multi-year workplan.

**3.3.b. Description of certificate programs or other non-degree offerings of the school, including enrollment data for each of the last three years.**

The COPH offers 18 graduate certificates to both non-degree seeking and to degree-seeking students. Table 3.3.b.1. provides graduate certificate admissions for each certificate for the last three years. Table 3.3.b.2. displays admitted and completed students, certificate-seeking only versus degree-seeking plus certificate-seeking students for the history of each certificate thorough August 31, 2010. The maximum allowable time for the completion of a graduate certificate is three years. If not completed within three years, the student is considered inactive and must reapply to the University in order to complete the certificate.

**Table 3.3.b.1. Graduate Certificate Admissions for the Past Three Years\***

<b>GRADUATE CERTIFICATE**</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>TOTAL</b>
Biostatistics	3	4	9	<b>16</b>
Diasporas and Health Disparities	0	5	2	<b>7</b>
Disaster Management	20	21	27	<b>58</b>
Environmental Health	N/A	N/A	1	<b>1</b>
Epidemiology	10	13	22	<b>34</b>
<b>GRADUATE CERTIFICATE**</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>TOTAL</b>
Global Health Practice	N/A	N/A	0	<b>0</b>
Global Health/Latin American & Caribbean Studies	N/A	N/A	6	<b>3</b>
Health Management & Leadership	7	9	12	<b>25</b>
Humanitarian Assistance	16	6	14	<b>27</b>
Infection Control	24	19	40	<b>67</b>
Maternal & Child Health	0	5	17	<b>16</b>
Public Health Generalist	8	12	32	<b>38</b>
Public Health Policy & Programs	10	12	14	<b>31</b>
Safety Management	6	4	3	<b>11</b>
Social Marketing & Public Health	5	3	7	<b>14</b>
Violence & Injury: Prevention & Intervention	N/A	2	1	<b>3</b>
Water, Health and Sustainability	0	3	8	<b>11</b>
Women's Health	1	2	6	<b>8</b>
<b>TOTAL</b>	<b>110</b>	<b>112</b>	<b>211</b>	<b>433</b>

\*Year counts: Summer, Fall, Spring

\*\* Certificate counts include both non-degree and within degree and are through July 31, 2010.

Source: USF Graduate Certificate Website.

**Table 3.3.b.2. Certificate Seeking only vs. Graduate and Certificate Seeking Students (Includes Admitted and Completed Students from pre-2000 through August 31, 2010)**

<b>Certificate</b>	<b>Grad Cert Only</b>	<b>Degree &amp; Certificate</b>	<b>Total</b>
Biostatistics	10	11	<b>21</b>
Diasporas and Health Disparities	2	5	<b>7</b>
Disaster Management	78	56	<b>134</b>
Environmental Health	1	0	<b>1</b>
Epidemiology	45	46	<b>91</b>
Global Health Practice	0	0	<b>0</b>
Global Health/ Latin Am & Caribbean Studies	1	5	<b>6</b>
Health Management and Leadership	71	33	<b>104</b>
Humanitarian Assistance	16	23	<b>39</b>
Infection Control	83	116	<b>199</b>
Maternal & Child Health	5	17	<b>22</b>
Public Health Generalist	51	14	<b>65</b>
Public Health Policy & Programs	34	25	<b>59</b>
Safety Management	21	16	<b>37</b>
Social Marketing and Public Health	17	20	<b>37</b>
Violence & Injury Prevention & Intervention	6	11	<b>17</b>
Water, Health and Sustainability	3	8	<b>11</b>
Women's Health	6	22	<b>28</b>
<b>Total</b>	<b>445</b>	<b>415</b>	<b>860</b>

**3.3.c. A list of the continuing education programs offered by the school, including number of students served, for each of the last three years. Those that are offered in a distance learning format should be identified.**

As noted above in 3.3.a., much of the continuing education offered by the COPH is offered through existing centers and institutes. Table 3.3.c.1. details programs offered over the past three years, whether on-site or via distance education and the number or participants for each program.

**Table 3.3.c. 1. Continuing Education Organized by Centers and Institutes**

<b>UNIT</b>	<b>2007-08 # Participants</b>	<b># Onsite # Online Courses</b>	<b>2008-09 # Participants</b>	<b># Onsite # Online Courses</b>	<b>2009-10 # Participants</b>	<b># Onsite # Online Courses</b>
<b>OTI</b>	1,410 students live 184 students online 16,495 students by outreach trainers	133 courses; 2 online courses	1,004 students live 1,209 students online 21,565 students by outreach trainers	100 courses; 6 online courses	1,234 students live 9,105 students online 21,648 students by outreach trainers	131 courses; 29 online courses
<b>ERC</b>	1,720 persons 40 courses	0 online	2,940 persons 49 courses	0 online	2,639 persons 45 courses	0 online
<b>CLPHP</b>	none	none	80 persons	2 onsite 0 online	150 persons 1 course	1 onsite 0 online
<b>FCPHP</b>	1,444 persons	12 courses 0 on-line	828 persons	23 courses 0 on-line	701 persons	11 courses 0 on-line

UNIT	2007-08 # Participants	# Onsite # Online Courses	2008-09 # Participants	# Onsite # Online Courses	2009-10 # Participants	# Onsite # Online Courses
<b>PHLIF</b>	34 persons	6 onsite sessions totaling 20 training days	23 persons	6 onsite sessions totaling 20 training days	Program suspended	Program suspended
<b>HARRELL CENTER</b>	1100 persons	2 online courses	500 persons	2 online courses	300 persons	2 online courses
<b>CBD</b>	2,374 persons	63 courses 0 online	3,084 persons	78 courses 0 online	2,842 persons	91 courses 0 online
<b>FPRC</b>	76 in courses; 309 at conference; over 200 in 5 courses	0 online	101 in courses; 239 at conference; 350 in 6 courses	0 online	97 in courses; 300 at conference; 250 in 5 courses; 48 in PSI course	1 online
<b>TOTAL</b>	<b>25,346</b>		<b>31,923</b>		<b>39,314</b>	

Note: OTI = OSHA Training Institute  
ERC = (Sunshine) Education and Research Center (A NIOSH Funded Center)  
CLPHP = Center for Leadership in Public Health Practice  
FCPHP = Florida Center for Public Health Preparedness  
PHLIF = Public Health Leadership Institute of Florida  
CBD = Center for Biological Defense  
FPRC = Florida Prevention Research Center

In addition to these formal programs, COPH faculty members are often asked to provide training opportunities to specific audiences. Table 3.3.c.2. details individual continuing education opportunities offered by COPH faculty over the past three years, whether on-site or on-line and the number of participants at each session.

**Table 3.3.c.2. Continuing Education Offered by Individual Faculty, 2007-2008**

Faculty WFD/CPE Offerings	# Participants	# Onsite # Online Programs
<b>T. Bernard</b> MSD Assessment Tools: RULA/REBA and Strain Index – Instituto de Ergonomia y Salud Ocupacional - Puerto Rico	30 w/o CPE	Onsite
<b>E. Buhi</b> The CHES Exam and Health Education responsibilities. Future Directions in Health Education Conference North Carolina	40 w/CPE	Onsite
<b>J. Coreil</b> Anthropological Perspectives on Cultural Diversity and Health - Florida Association of Public Health Nurses.	200 w/CPE	Onsite
<b>R. DeBate</b> Brief Motivational Interviewing and Obesity Management 8 <sup>th</sup> Annual Conference on Obesity Management	35 w/CPE	Onsite
<b>S. Graven</b> Infant Environment Nursing Conference San Francisco	50	Onsite
<b>S. Graven</b> Getting Ready to Learn NW Arctic Burrough School	60	Onsite
<b>S. Graven</b> District In-service Training Kotzebue, AK	100	Onsite
<b>S. Graven</b> National Perinatal Association	150	Onsite
<b>S. Graven</b> Infant Environment Nursing Conference – Kansas City	60	Onsite

<b>Faculty WFD/CPE Offerings</b>	<b># Participants</b>	<b># Onsite # Online Programs</b>
<b>S. Graven</b> Vermont Oxford Network Conference	30	Onsite
<b>S. Graven</b> Infant Environment ("Graven's Conference")	451	Onsite
<b>S. Graven</b> Wisconsin Association for Perinatal Care Conference	300	Onsite
<b>S. Graven</b> Perinatal Congress - Australia/New Zealand	600	Onsite
<b>S. Graven</b> Nursing Skills Conference – Legacy Hospital Portland, Oregon	48	Onsite
<b>D. Haiduven</b> A Historical Perspective on Biological Warfare – Mental Health Professionals Tampa, FL	15 w/CPE	Onsite
<b>D. Haiduven</b> How Real is the Threat of Bioterrorism	15 w/o CPE	Onsite
<b>D. Haiduven</b> Pandemic Influenza Sarasota Police Dept.	20 w/o CPE	Onsite
<b>D. Haiduven</b> Infectious Disease Update for Occupational Health Professionals Orlando, FL	50 w/CPE	Onsite
<b>D. Haiduven</b> Is Avian Influenza the Next Pandemic? Tampa Alliance for Pas and NPs	25 w/CPE	Onsite
<b>D. Haiduven</b> Pandemic Influenza Preparedness for Santa Monica Health Care - CA	60 w/CPE	Onsite
<b>D. Haiduven</b> Nosocomial Aspergillosis & Building Construction – International Scientific Conference	220 w/CPE	Onsite
<b>D. Haiduven</b> How Real is the Threat of Bioterrorism? VA Outpatient Mental Health Facility Tampa, FL	35 w/CPE	Onsite
<b>D. Haiduven</b> How prepared is the US for Bioterrorism? – Mental Health Care, Inc. Tampa, FL (mental health professionals)	25 w/CPE	Onsite
<b>D. Haiduven</b> Agroterrorism & Emerging Infectious Diseases – USDA/APHIS National Annual Meeting	75 w/CPE	Onsite
<b>K. Liller</b> State of Florida Office of Injury Prevention – Injury 101 course	100 w/o CPE	Onsite
<b>H. Osman</b> Ethics Consultation Tampa General Hospital	34 w/CPE	Onsite
<b>D. Petersen</b> Data Skills Workshop: Needs Assessment Practice for State Title V Programs	120 w/o CPE	Onsite
<b>TOTAL Participants</b>	<b>2,948</b>	

**Table 3.3.c.2. Continuing Education Offered by Individual Faculty, 2008-2009**

<b>Faculty WFD/CPE Offerings</b>	<b># Participants</b>	<b># Onsite # Online Programs</b>
<b>T. Bernard</b> Workshop on Heat Stress and Strain Professional Conference on Industrial Hygiene, Tampa FL	25 w/CPE	Onsite
<b>S. Brooks</b> Smoking Cessation Programs	90 w/o CPE	Onsite

<b>Faculty WFD/CPE Offerings</b>	<b># Participants</b>	<b># Onsite # Online Programs</b>
<b>S. Brooks</b> The Lung and the Environment	150 w/o CPE	Onsite
<b>S. Brooks</b> Irritant Induced – A-TRPathy	130 w/o CPE	Onsite
<b>C. Bryant</b> Social Marketing and Obesity Prevention (Intl)	45 w/CPE	Onsite
<b>C. Bryant</b> Boating Safety for West Coast Inland Navigation District (State)	25 w/o CPE	Onsite
<b>C. Bryant</b> Protecting our Food Supply (State)	50 w/CPE	Onsite
<b>C. Bryant</b> Social Marketing for Promoting Fruits & Vegetables	150 w/CPE	Onsite
<b>R. DeBate</b> Obesity Conference (State)	50 w/CPE	Onsite
<b>S. Graven</b> 22 <sup>nd</sup> Annual Graven's Conference on the Fragile Infant	346	Onsite
<b>S. Graven</b> The 4 <sup>th</sup> International Conference for Brain Monitoring	184	Onsite
<b>S. Graven</b> Fragile Infant Feeding Institute	63	Onsite
<b>R. Harbison</b> Primer for the technically challenged (Toxicology & Risk Assessment) (National)	200 w/CPE	Onsite
<b>R. Izurieta</b> Internship in Tropical Diseases & Global Health (Intl)	123 w/CPE	Onsite
<b>D. Landis</b> Healthy Water Summit – U. of Michigan	23	Onsite
<b>R. McDermott</b> Writing for Scholarly Publication (National)	15 w/CPE	Onsite
<b>S. Mlynarek</b> Asbestos Hazards (Tampa Bay Area)	10 w/CPE	Onsite
<b>S. Mlynarek</b> Lead Hazards (Tampa Bay Area)	10 w/CPE	Onsite
<b>H. Osman</b> End-of-Life Decisions (Nephrology Nurses Assn.)	120 w/o CPE	Onsite
<b>H. Osman</b> Incapacity – Florida Bioethics Network	75 w/o CPE	Onsite
<b>A. Sanchez-Anguiano</b> Intermediate Course on Case Control studies	15 w/o CPE	Onsite
<b>A. Sanchez-Anguiano</b> VIII Curso de Influenza-Panama	50 w/o CPE	Onsite
<b>A. Van Olphen</b> Pandemic Influenza ( November)	50 w/o CPE	Onsite
<b>A. Van Olphen</b> Pandemic Influenza (March)	50 w/o CPE	Onsite
<b>D. Wathington</b> Health Disparities (Tampa Bay Area)	65 w/CPE	Onsite
<b>D. Wathington</b> Moving toward Health Equity (National)	110 w/CPE	Onsite
<b>E. Pracht</b> Health Economics (Suriname, International)	30	Onsite

Faculty WFD/CPE Offerings	# Participants	# Onsite # Online Programs
<b>D. Petersen</b> MCH Needs Assessment: Capacity to Competency (National)	120 w/o CPE	Onsite
<b>D. Petersen</b> Public Health in the Americas (International)	75 w/o CPE	Onsite
<b>TOTAL Participants</b>	<b>2,524</b>	

**Table 3.3.c.2. Continuing Education Offered by Individual Faculty, 2009-2010**

Faculty WFD/CPE Offerings	# Participants	# Onsite # Online Programs
<b>A. Stuart</b> Research	6 w/o CPE	Onsite
<b>A. Stuart</b> Transportation	40 w/o CPE	Onsite
<b>A. Stuart</b> American Meteorological Society Mtg.	30 w/o CPE	Onsite
<b>A. Stuart</b> – Invited Center for 21 <sup>st</sup> Century Teaching	5 w/o CPE	Onsite
<b>C. Vandeweerd</b> Recognizing Mistreatment in Older Adults	30 w/o CPE	Onsite
<b>C. Vandeweerd</b> – Invited Abuse and Neglect in Older Adults – What Can You Do?	70 w/o CPE	Onsite
<b>T. Bernard</b> Heat Stress & Strain for Tenn. Valley AIHA	40 w/CPE	Onsite
<b>T. Bernard</b> Heat Stress & Strain - Florida AIHA	50 w/o CPE	Onsite
<b>T. Bernard</b> Hearing Conservation - Meisner Marine	6 w/CPE	Onsite
<b>T. Bernard</b> Ergonomics – NASA Webinar	35 w/CPE	Online
<b>T. Bernard</b> Advanced Heat Stress & Strain -, FL AIHA	50 w/CPE	Onsite
<b>S. Graven</b> 5 <sup>th</sup> International Conference on Brain Monitoring	162	Onsite
<b>S. Graven</b> 23 <sup>rd</sup> Annual Graven's Conference	302	Onsite
<b>D. Haiduven</b> Pandemic Influenza Webinar – FL Public Health Institute	150 w/CPE	Online
<b>K. Perrin</b> Learn How to Create a Dynamic Resume/CV	18 w/o CPE	Onsite
<b>R. DeBate</b> USF Obesity Conference	100 w/CPE	Onsite
<b>R. Kirby</b> Florida Birth Defects Surveillance	100 w/CPE	Onsite
<b>H. Osman</b> Who Decides? What is the Decision? for Dunedin Hospital	50 w/o CPE	Onsite
<b>H. Osman</b> Senior Wellness; Advance Directives	98 w/o CPE	Onsite
<b>R. McDermott</b> Writing for Scholarly Publication	12 w/CPE	Onsite
<b>N. Wagner</b> American Conference of Occupational & Environmental Medicine	60 w/o CPE	Onsite
<b>H. Salihu</b> Pediatric Medicine Training for Indian Professionals	4 w/o CPE	Onsite
<b>W. Nembhard</b> Conducting Community Needs Assessments (AMCHP – National)	90	Onsite

Faculty WFD/CPE Offerings	# Participants	# Onsite # Online Programs
<b>D. Wathington</b> Focusing on Diversity in Health Professions	70 w/o CPE	Onsite
<b>D. Wathington</b> Health Equity & Education	50 w/CPE	Onsite
<b>N. Wagner</b> Occupational and Environmental Diseases	21 w/o CPE	Onsite
<b>Global Health Faculty: W. Westhoff; B. Kwa; R. Izurieta; J. Corvin; R. Nisbett; A. Ruiz; C. Callegari; CFH Faculty: K. Liller</b> Health in the Americas course – Tampa, FL	16	Onsite
<b>E. Pracht</b> Empirical Health Care Research Methods (Suriname, International)	50	Onsite
<b>D. Petersen</b> MCH Program Evaluation (National)	40 w/CPE	Onsite
<b>D. Petersen</b> A Life course Perspective on MCH (Wyoming)	80 w/o CPE	Onsite
<b>D. Petersen</b> An Academic Perspective on Global Health Engagement (MacDill Airforce Base, Tampa, FL)	100	Onsite
<b>TOTAL Participants</b>	<b>1,925</b>	

**3.3.d. A list of other educational institutions or public health practice organizations, if any, with which the school collaborates to offer continuing education.**

The COPH and its various centers and institutes collaborate with organizations at the local, state, national and international levels to offer continuing education to the public health workforce. For example, locally, we partner with the Moffitt Cancer Center, the Hillsborough County Department of Health and ReachUp, Inc. In Florida, we partner with the FDOH, the Florida Public Health Institute, and the AG Holley Tuberculosis Hospital. Nationally, the MCH training program has developed a five year continuing education plan in partnership with the MCH training program at the University of Alabama at Birmingham and the Pediatric Pulmonology Center at the University of Florida. The COPH partners with the national MCH Epidemiology Consortium to offer training and internationally, we work with such organizations as the Ciudad del Saber in Panama City, the University of Liberia, Pacific Institute for Research and Evaluation, and the Institute of Tropical Hygiene and Public Health in India. The Florida Prevention Research Center, in addition to its other workforce development and training work, has collaborated over the past three years with the Pan American Health Organization to deliver social marketing training for frontline public health workers in such countries as Mexico, Chile, and Guatemala. In addition, the Center collaborated with the Regional Training Center of the Gorgas Memorial Institute of Tropical and Preventive Medicine in Panama in 2009 to train 56 ministry of health personnel from Belize, Costa Rica, the Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua, and Panama. Since March 2008, the Sunshine ERC has collaborated with the Deep South ERC at UAB and the UNC ERC to provide continuing education programs addressing worksite safety. These programs have been held in Pensacola, St Petersburg and Orlando, FL and more than 300 individuals have participated. Collaboration occurs in the form of program planning and promotion, contribution by faculty members as presenters and shared financial responsibility. These efforts aim to minimize competition between ERC's and maximize the use of existing resources to benefit the workforce. Additional events are planned with UAB and UNC in Mobile AL and in Ft Lauderdale and Orlando, FL in 2011.

**3.3.e. Assessment of the extent to which this criterion is met.**

This criterion is met. The COPH engages in a variety of activities that support the professional development of the public health workforce.

Strengths: The COPH offers an extensive and diverse array of workforce development opportunities both with and without graduate credit, in areas of community need and faculty strength, through its formal centers and institutes and by individual faculty upon request.

Weaknesses: Tracking mechanisms to capture all of the workforce development initiatives are insufficient for optimal documentation. There are no identified weaknesses in scope, frequency, or delivery of these programs.

Plans: With the recruitment of Dr. Adewale Troutman to lead our reorganized Public Health Practice unit, which includes the public health practice MPH degrees as well as the Center for Public Health Practice and Leadership, we anticipate an enhanced and more coordinated approach to workforce development within the COPH.