



CENTER FOR PUBLIC HEALTH INITIATIVES
ANNUAL RETREAT
DECEMBER 4TH, 2008

STEVEN J. FLUHARTY, PHD

VICE PROVOST FOR RESEARCH

PROFESSOR OF PHARMACOLOGY, PSYCHOLOGY

AND NEUROSCIENCE

PENN'S RESEARCH ENTERPRISE

FACTS AND FIGURES

- **A “Tier One” research university**
 - More than \$780 million in total grants and contracts awarded in 2008
 - Penn ranked #2 in the nation in NIH funding awards in 2007
- **Integrated Campus**
 - 12 graduate and professional schools
 - ~125 research centers and multidisciplinary institutes within a 6X8 block radius

CENTERS AND INSTITUTES

RESEARCH INVESTMENTS

- **Provide infrastructure to quickly respond to new research trends and opportunities**
- **Build opportunities for faculty, students and staff to collaborate and integrate knowledge across schools and disciplines**
- **Provide strategic direction to ensure competitive research advantages**
- **Provide opportunities to recruit talented scientists to advance Penn's research, education and health care delivery missions**

CENTERS AND INSTITUTES

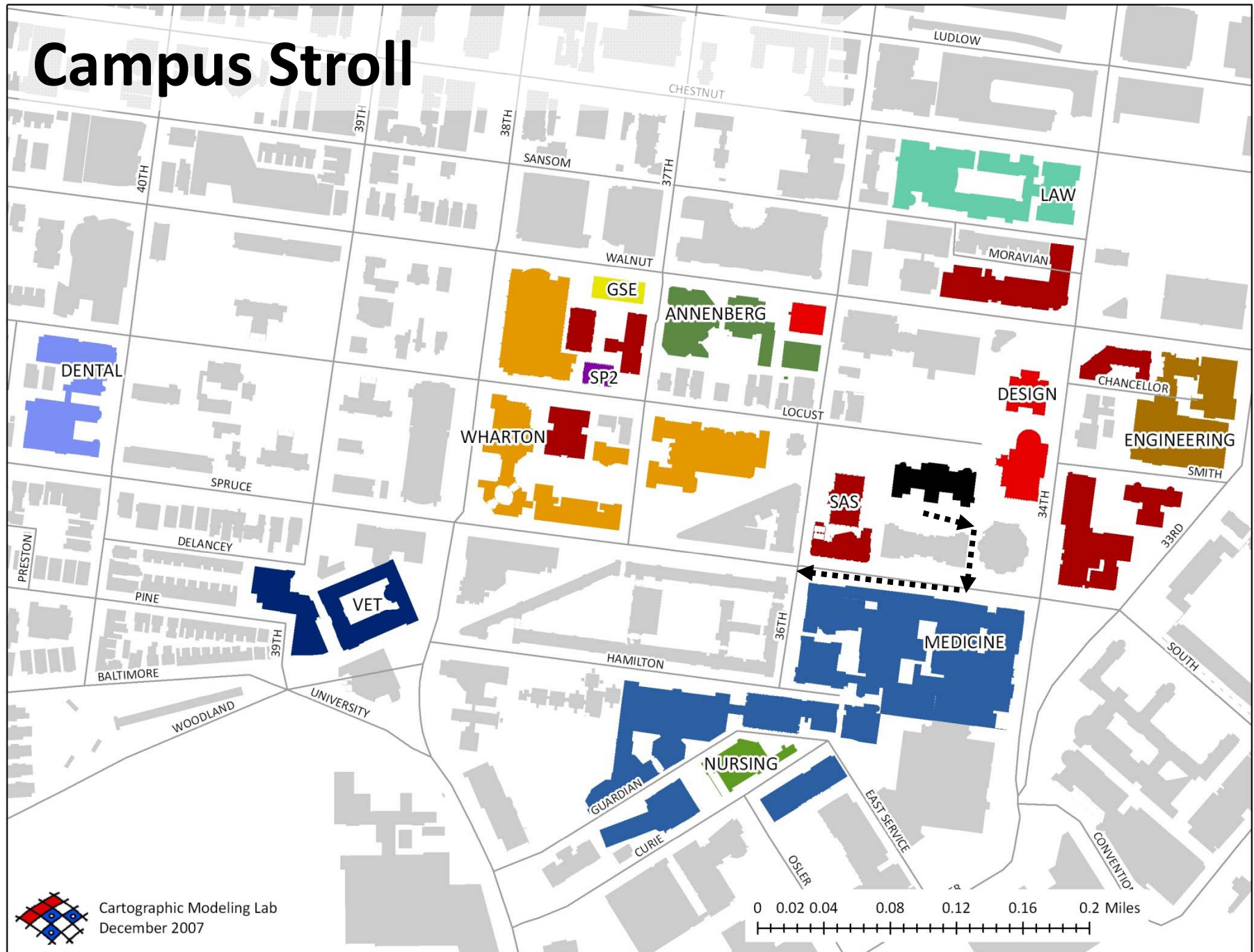
RESEARCH INVESTMENTS

- Center for Cognitive Neuroscience (CCN)
- Institute of Strategic Threat Analysis and Response (ISTAR)
- Laboratory for the Research on the Structure of Matter (LRSM)
- Lauder Institute
- Leonard Davis Institute (LDI)
- Penn Genome Frontiers Institute (PFGI)
- Penn Institute for Urban Research
- Institute for Regenerative Medicine
- **Center for Public Health Initiatives (CPHI)**

CENTER FOR PUBLIC HEALTH INITIATIVES (CPHI)

- **Newly established (2007) Center promoting research, education and practice in public health**
- **Organizational home and academic base for Penn's multidisciplinary, interschool MPH program**
- **Numerous schools and Centers**
 - **SOM, SON, SVM, SAS, SP2, SDM**
 - **CCEB, LDI, CCP**

Campus Stroll



Cartographic Modeling Lab
December 2007

0 0.02 0.04 0.08 0.12 0.16 0.2 Miles

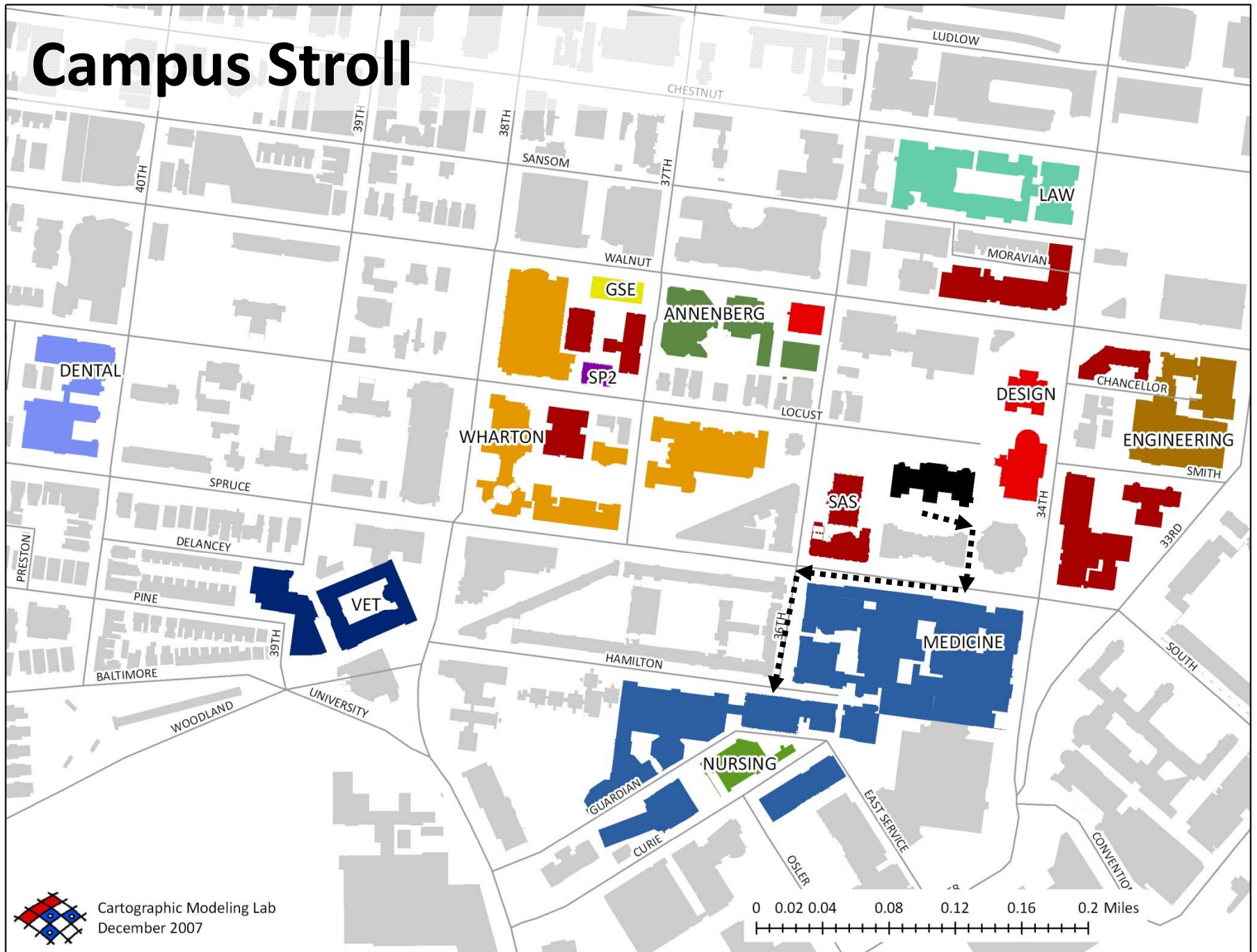
SCHOOL OF ARTS AND SCIENCES

WILLIAMS HALL



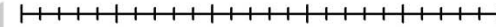
- Numerous CPHI faculty have joint or secondary appointments in SAS
- PIK Professor: Philippe Bourgois joint appointment in SAS, anthropology and SOM, family and community medicine
- CPHI Winter Institute developed with faculty from Anthropology Department
- Philadelphia Global Water Initiative (with SEAS)

Campus Stroll



Cartographic Modeling Lab
December 2007

0 0.02 0.04 0.08 0.12 0.16 0.2 Miles



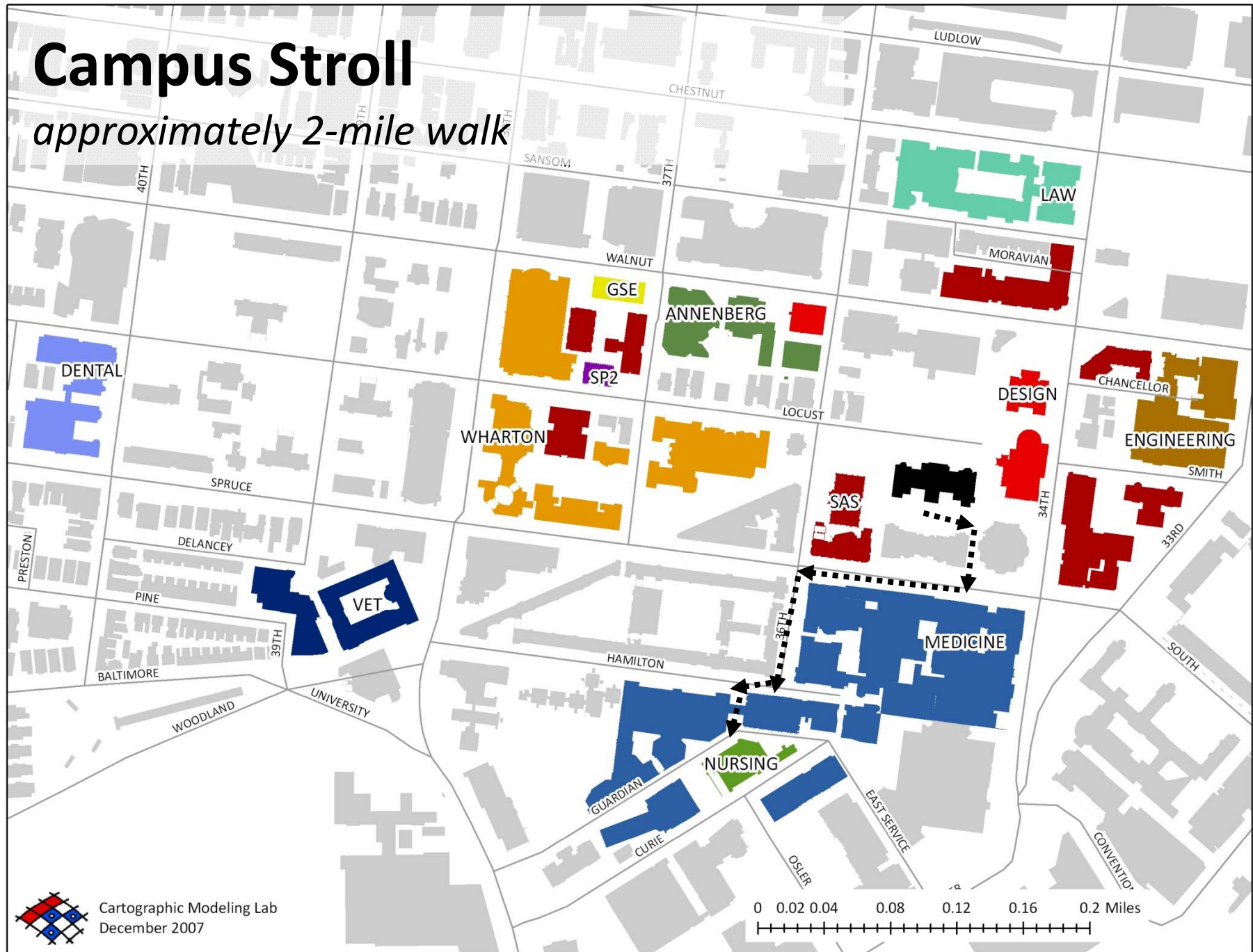
SCHOOL OF MEDICINE JOHN MORGAN BUILDING



- **Marjorie Bowman, CPHI Director and founding Chair, Dept of family & Community Health**
- **MPH degree conferred thru SOM**
- **CPHI office space and administrative support provided by SOM**
- **Extensive collaborations with Center of Excellence in Environmental Toxicology**

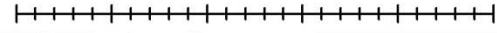
Campus Stroll

approximately 2-mile walk



Cartographic Modeling Lab
December 2007

0 0.02 0.04 0.08 0.12 0.16 0.2 Miles



SCHOOL OF NURSING

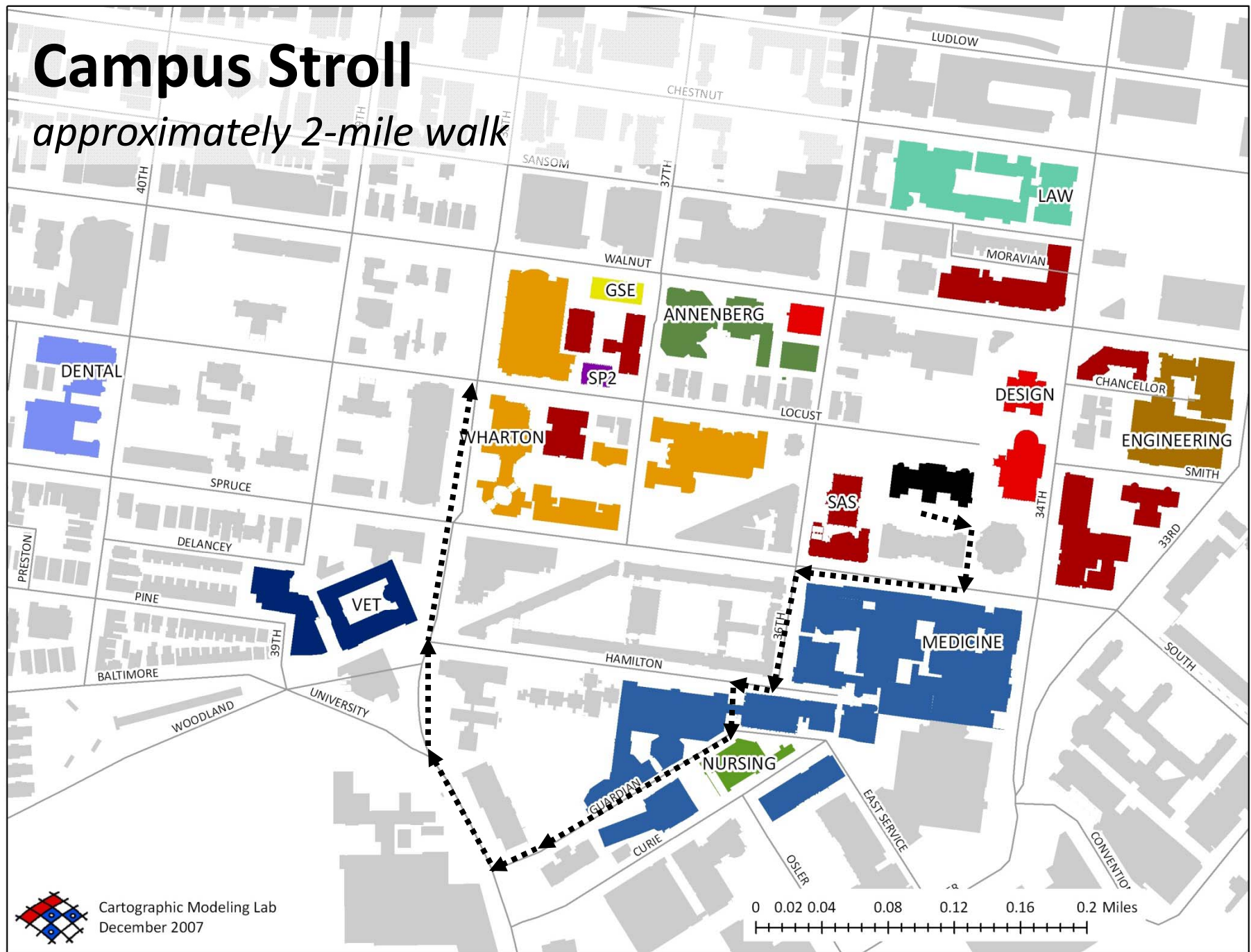
CLAIRE FAGIN HALL



- Director of MPH program is member of SON faculty
- SON faculty collaborate with CPHI members in Healthy in Philadelphia Initiative
- Joint recruitment of Jeane Ann Grisso

Campus Stroll

approximately 2-mile walk



Cartographic Modeling Lab
December 2007

0 0.02 0.04 0.08 0.12 0.16 0.2 Miles

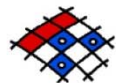
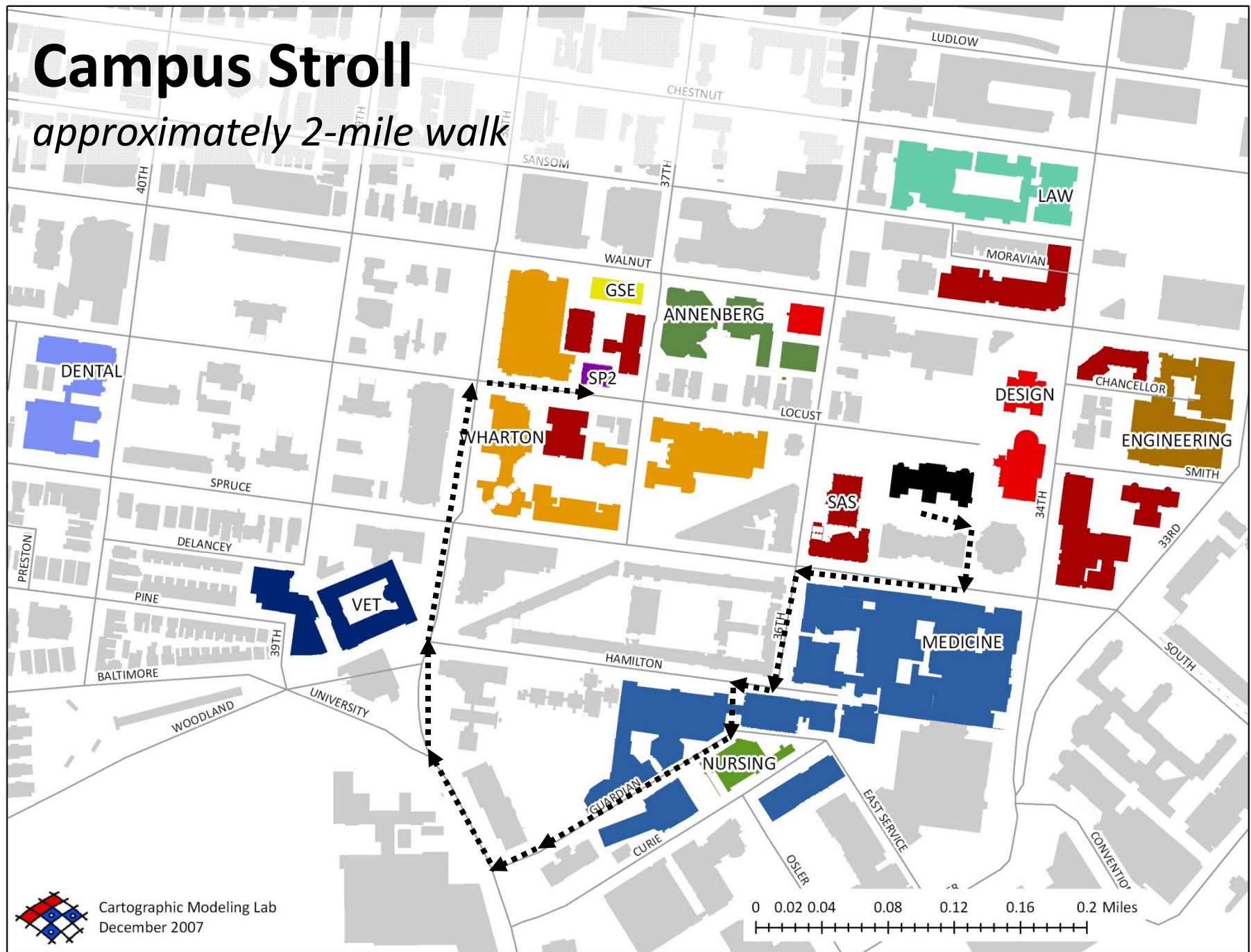
WHARTON SCHOOL HUNTSMAN HALL



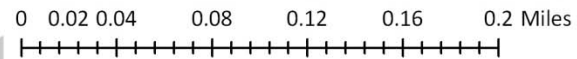
- Wharton faculty member chairs the CPHI curriculum committee
- CPHI is collaborating with Wharton Politics and Business Association in hosting speakers on health care and economics

Campus Stroll

approximately 2-mile walk



Cartographic Modeling Lab
December 2007



SCHOOL OF SOCIAL POLICY & PRACTICE

STITELER HALL



- **SP2's CML and CPHI are working collaboratively to develop and implement a summer institute on Geographic Information Systems and public health**
- **Recent submission of CDC grant (PI Susan Sorenson)**

PENN COMPACT

CENTER FOR PUBLIC HEALTH INITIATIVES

“The Penn Compact is our vision to propel the University of Pennsylvania from excellence to eminence in all our core endeavors of teaching, research, and service. Under the Compact, we seek to retain and attract the very best faculty and students. The Compact sets the stage for our achieving eminence by embracing three principles that are deeply rooted in Penn’s proud history and distinct character: increased access; integrated knowledge; and local and global engagement. “

President Amy Gutmann



PENN COMPACT

CENTER FOR PUBLIC HEALTH INITIATIVES

- **Integrating Knowledge**
 - Center membership from multiple schools; PIK appointment
 - Interdisciplinary research pilot grant programs sponsored by Center
 - Summer and fall institutes programming is across disciplines
 - MPH program has faculty and students from different disciplines
 - MPH curriculum uses an interdisciplinary model
 - MPH degree issued jointly with other schools (SOM, SON, Law)
- **Engaging Locally**
 - Identifying resources to improve health and quality of life in west and southwest Philadelphia
 - Spearheading a workgroup focused on healthcare access in Penn neighborhood
 - Developing relationships to build strong community partnerships and programs

