



Karyn M. Warsow

624 North Broadway, Room 406
 Baltimore, Maryland 21205
 (231) 546-3462
kwarsow@jhsph.edu

Permanent Address:
 4947 Hallenius Road
 Gaylord, Michigan 49735
warsowreverence@yahoo.com

INSTITUTION AND LOCATION	DEGREE	YEAR CONFER RED	FIELD OF STUDY
Johns Hopkins Bloomberg School of Public Health, Baltimore, Maryland	DrPH Candidate	Present	Health Policy Management and Leadership/Research
University of Illinois at Chicago, School of Public Health, Chicago, Illinois	MPH	2003	Community Health Science
Wayne State University School of Medicine, Detroit, Michigan	MS	1997	Basic Medical Sciences
Wayne State University, Detroit, Michigan	BA	1991	English
Wayne State University Detroit, Michigan	BS	1991	Psychology

Karyn has over 20 years of experience in the field of research. Her diverse academic and professional skill-set has evolved into a process-oriented approach in which Karyn is able to assess a problem and come up with innovative solutions. As an effective leader, Karyn demonstrates expertise in applying performance measures, evaluating and mobilizing team performance, and providing teams with the necessary tools to carry out their duties. She is also an expert in the areas of program development, implementation, coordination, and outcome evaluation (qualitative and quantitative); health impact assessment (HIA); strategic management; progress report writing; regulatory compliance monitoring and auditing; policy review and analysis; public outreach and education; development of strategies to improve productivity and efficiencies of quality systems; contract negotiation; budget development and justification; professional grant and manuscripts writing; database development, data collection and analyses; staff mentoring/training and management. Karyn possesses the ability to synthesize multiple pieces of information to identify trends, predict outcomes and make strategic recommendations.

Professional Experience:

2007-Present

Transportation Policy Researcher, The Marrickar Group, LLC, Gaylord, Michigan

- *Project Manager*, Mullett Township and Topinabee Development Association, Topinabee, Michigan
 Mentoring of township leaders in the development of TIGER II & III grant applications to enable the community to acquire federal funding to preserve and protect the historic and scenic character of the downtown area while promoting safety, future economic growth and community sustainability. In addition to leading project activities involving public outreach, interpersonal communication, grant research and writing, budget development, administrative grant submission requirements, regulatory compliance and multidisciplinary team coordination.
- *Project Manager*, City of Gaylord/Otsego County Road Commission, Gaylord, Michigan
 Identified a federal grant opportunity (TIGER and TIGER II) to assist a rural community with planned transportation improvements; initiated buy-in of local governments, county road commission and local economic development organization and the City; developed outreach and educational presentations delivered to all units

of local government, road commission personnel and several non-transportation agencies; organized and led the effort of research, administrative preparation, submission and revisions of the grant application based on an integrated assessment and evaluation plan, community partnership and advocacy, fiscal and strategic management with safety as the underlying premise of the proposed project from a multidisciplinary approach to transportation infrastructure, economic sustainability and community impact.

- Initiated communication between local and state government regarding traffic safety and speed regulation on unmarked rural roadways; researched and provided regional disaggregated rural data from state data to individual stakeholders regarding the impact of motor vehicle crashes; led local efforts to provide input on pending legislative policy changes to rural speed limit determination, provided comments to the Michigan Legislature on House Bill 5143 to provide local jurisdictions with the authority to set speed limits to meet the needs of the community.
- Advocated and coordinated a successful community level initiative to prohibit the use of a local residential rural road by heavy freight vehicles as a thru-way; presented data and regulatory documents to the township board and county road commission as evidence of economic and safety impact to the community. A 'No Thru Trucks' sign was installed at each end of the facility.
- *Consultant*, Continental 1 Trade Corridor, Buffalo, New York
Researched, assessed, developed and wrote a Safety Analysis as part of a \$1.5 federal grant awarded to the Continental-1 Bi-National Trade Corridor to justify the need of a limited access highway; collaborated with the New York and Pennsylvania DOT to identify and abstract relevant crash and driver behavior data along specified sections of the facility and initiated collaborative research with academic institutions.

July 2010 - September 2011

Corporate Strategy Intern, Parsons, Parsons Transportation Group (PTG), Core Services, Chicago, Illinois

Karyn Warsaw was responsible for research, review and critical analyses of various transportation topic areas related to project deliverables to ensure relevance, accuracy, and quality. She provided competitive business intelligence data and information to the executive staff to facilitate informed strategic decision-making. Karyn was also involved with quality assurance, management and analyses; proposal development, including research of content, organizational structure, writing, editing and project team coordination.

- Corporate strategy and multi-modal transportation infrastructure research and corporate report development:
 - Public-Private Partnerships (P3)
 - Market revenue analysis
 - Legislative review
 - US Tolling and sustainability
 - Operation & Maintenance
 - Project Management Plans
- Literature review, research and writing/editing of various multimodal proposals (RFP, SOQ, RFI, LOI etc.), technical reports, manuscripts and presentations
- Tolling Liaison: International Bridge, Tunnel and Turnpike Association (IBTTA)
 - Governmental Affairs Committee member
 - Legislative Conference representative, March 7-8, 2011
 - Approved doctoral dissertation research topic: Tolling, social equity, P3 and sustainability
- Initiated collaborative research and a working relationship on tolling with the Federal Highway Administration (FHWA) representatives
 - QA/QC FHWA Interstate and Non-Interstate public toll data
 - GIS map of all US toll operators
 - Toll Report (descriptive and statistical estimates of data trends with business-related inferences)

Honors and Professional Memberships

- 2011-Present Transportation Research Board (TRB)
- Sub-Committee on Transportation and Health (Member)
 - Strategic Management Committee (Friend)
 - Transportation and Sustainability Committee (Friend)
 - Transportation and Economic Development Committee (Friend)
- 2010-Present International Bridge, Tunnel and Turnpike Association (IBTTA), Governmental Affairs Committee
- 2010-Present Michigan Traffic Safety Committee Northern Lower Region
- 2009-Present American Public Health Association (APHA), Section of Community Health Planning and Policy Development (CHPPD)
- CHPPD Transportation Work Group (Team Leader), 2010-Present
 - 2011 CHPPD Leadership Award
 - Built Environment Work Group, 2011-Present
 - Co-Chair-Elect, CHPPD Student Section, 2010-Present
 - Policy and Resolution Student Representative, 2009-Present
 - Program Director, CHPPD Student Leadership Initiative, 2011-Present
- 2009-Present Michigan Public Health Association (MPHA)
- Executive Board Member, Transportation Representative, 2011-Present
 - Policy Committee, 2011-Present
 - APHA Liaison
 - Transportation Work Group
- 2002-2003 Fellowship/Scholarship, Mid-America Regional Public Health Leadership Institute (MARPHLI), University of Illinois at Chicago, School of Public Health

Abstract Publication & Oral Presentations

Warsow KM, DeLucia AJ, Mayer SF, Felt RO, Gray N, Irani PR, Nwachuku I. *Branding Transportation as Public Health*, 139th American Public Health Association Annual Meeting, November 1, 2011, Washington DC

Professional Poster Presentations

Warsow KM, Mayer SF, Felt RO. *Finding a Common Language between Transportation and Public Health: A Conceptual Model*, poster accepted and presented at:

- Johns Hopkins Bloomberg School of Public Health, Health Policy Management Research Retreat, March 4, 2011, Baltimore, Maryland
- International Bridge, Tunnel and Turnpike Association (IBTTA) Legislative Conference, March 7-8, 2011, Washington DC
- Michigan Public Health Association Annual Meeting, October 13-14, 2011, Grand Rapids, Michigan

Grant Composition:

Topinabee TIGER II & TIGER III Discretionary Grant, Mullett Township Board, Topinabee, Michigan, USDOT Grant Submission October 2011 (\$2.6M proposed project, resubmission of 2010 application).

Gaylord Business Corridor TIGER & TIGER II Discretionary Grant, City of Gaylord/Otsego County Road Commission, Gaylord, Michigan, USDOT Grant Submission, August 23, 2010 (\$26M) and September 15, 2009 (\$40M). Not Funded.