

Data Workshop Registration

Name _____
Title _____
Organization _____
Address _____
City _____
State _____ ZIP _____
Phone _____
Email _____
Fax _____

**Please RSVP—No Registration Fee Required
Reservations required on or before June 2, 2006**

Registration by mail, fax or email

Send reservations and direct inquiries to:

Prof. Peter S. Lindquist
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Image Courtesy of UMD Photographer Brett Groshier



Image courtesy of Ken Newhams, Duluth Shipping News



Great Lakes Data Workshop Detroit / Wayne County Port Authority

June 9, 2006
9:30 AM – 3:00 PM



GISAG
Applied Geography
Institute

This meeting marks the beginning of an initiative launched by GLMRI to assemble, manage and distribute data resources in an effort to support and promote Great Lakes Shipping. Our goal is to develop a comprehensive information resource accessed at a single location which will support a variety of interests. Data will focus on ports, commodity flows, environmental issues, intermodalism and economic development. Specific topics that will be discussed in the workshop will include 1) **Data Needs** and 2) **the design of a centralized data repository and information delivery system.**

Please join us as we begin to design and implement an important resource for all maritime transportation professionals in the Great Lakes Region.

Great Lakes Maritime Research Institute
University of Wisconsin-Superior
University of Minnesota Duluth

**Intermodal Transportation
Institute**
University of Toledo

**Geographic Information Science
and Applied Geographics Center (GISAG)**
Department of Geography and Planning
University of Toledo



Detroit / Wayne County
Port Authority
Since 1973

8109 E. Jefferson Avenue
Detroit, Michigan 48214

Directions:

From the South on I-75:

Merge onto I-375 South (Chrysler Freeway) toward Downtown
Take exit toward Jefferson Avenue East onto Chrysler Drive
Turn Left onto East Jefferson Avenue
Proceed about 2.5 miles to 8109 East Jefferson Avenue

From Detroit Metro Airport:

Proceed from the terminal north to I-94
Merge onto I-94 East (to Detroit) and follow directions from the west on I-94

From the West on I-94:

Drive into Detroit on I-94
Merge onto I-96 East (to Canada) onto Jeffries Freeway
Merge onto I-75 North on the left exit (to Flint)
Merge onto I-375 South (Chrysler Freeway) toward Downtown
Take exit toward Jefferson Avenue East onto Chrysler Drive
Turn Left onto East Jefferson Avenue
Proceed about 2.5 miles to 8109 East Jefferson Avenue



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Agenda

9:30 -- 9:15	Welcome and Introductions	Dr. Mark Vonderembse, ITI Director, University of Toledo
9:15 – 9:45	Overview of Database Needs	Dr. Richard Stewart, GLMRI Director, UW-Superior
9:45 – 10: 15	Initial Database Design / Background	Dr. Peter Lindquist, GISAG, University of Toledo
10:15 – 10:30	Set up Break Out Sessions to discuss data needs	Dr. Patrick Lawrence, GISAG, University of Toledo
10:30 – 1:00	Workshop Sessions (<i>Break for Lunch at 12:00</i>)	
	Group 1: Port Facilities	(Richard Stewart, Facilitator)
	Group 2: Vessel Movements / Commodity Flows	(Peter Lindquist, Facilitator)
	Group 3: Environmental Issues	(Patrick Lawrence, Facilitator)
1:00 – 2:30	Summary of Workshop Session Results	
2:30 – 3:00	Discussion, Next Steps	Peter Lindquist
3:00	Adjourn	