Symposium on Maps and the Internet
October 11, 2000
Co-sponsored by NACIS and the International Cartographic Association (ICA)
Commission on Maps and the Internet

8:00 – 8:30 am - Registration

8:30 – 10:00 am - Session #1: Uses and Potential
An Introduction to Maps and the Internet
Michael Peterson, University of Nebraska at Omaha

Webcams, Interactive Index Maps, and our Brave New World’s Brave New Globe
Mark Monmonier, Syracuse University

Use and Users of Maps on the Web
Comé P.J.M. van Elzakker - ITC, Enschede, The Netherlands

10:30 am – noon - Session #2: Methods and Formats
Client-Side 2D Vector Rendering and XML in Web Interactive Mapping
Ilya Zaslavsky - San Diego Supercomputer Center, University of California San Diego

Maximizing the Value of Existing GIS Software by Using OPENGIS XML Based Interface
Ignacio Guerrero - Intergraph Corporation, Huntsville, Alabama

Visualization of On-demand Virtual Data Products in a Distributed Environment
Mike Botts, Ken Keiser, Helen Conover, Sara Graves - University of Alabama in Huntsville

A Geo-data 3D Viewer for the Web
Jandirk Bulens, Pim Luremans & Henk Kramer - Amsterdam, The Netherlands

Noon – 1:30 pm - LUNCH (courtesy of Intergraph Corp.)

1:30 – 3:00 pm - Session #3: Uses and User Issues
Internet Maps in the Context of Community Right to Know versus Public Safety
Rex G. Cammack and Lindsay Svadbik - Southwest Missouri State University

The Role of the Map in Internet-Based Travel Destination Marketing
C. Peter Keller and Erin R. Richmond - University of Victoria

A Geo-Relational Approach to the Dissemination of Geographic Information on the Internet
Robert G. Cromley and Patrick McGlamery - University of Connecticut

A School Atlas for the Province of Quebec, Canada, on the Web
Jacqueline Anderson - Concordia University, Canada, Jean Carrière Université du Québec à Montréal, Canada, and Janine Le Sann - Universidade Federal de Minas Gerais, Brazil

3:30 – 5:00 pm Session #4: Research Agenda Discussion Sessions
3:30 - 4:30 pm Working Group Meetings (Internet Map Use, Internet Map Creation)
4:30 - 5:00 pm Presentations by each Working Group

Friday, October 13; 1:30 – 3:00 pm - Session #5: Symposium Follow-up Roundtable