## Great Lakes Regional Data Exchange: Sharing Common Resources







### Conference within a Conference...

# ...Monday, October 29, 2007

The Great Lakes Commission is collaborating with the American Society for Photogram-metry and Remote Sensing (ASPRS) and the Canadian Remote Sensing Society (CRSS) to provide you with this opportunity to learn and share information about technologies and methods to study, monitor, map and manage the Great Lakes - St. Lawrence River system.

The conference will include keynote speakers addressing the latest advancements in current regional and global observing systems and related technologies. It will also include breakout sessions with contributed papers covering a wide range of case studies and current activities showcasing the latest technologies and applications for managing and exchanging information relating to Great Lakes resources.

The conference is ideally placed at the beginning of a week of exciting events in Ottawa surrounding the ASPRS and CRSS 2007 Specialty Conference. Attendees can therefore take advantage of an impressive array of other conference opportunities to present their work, learn of recent advances in the field, network with others and explore a large exhibitor gallery.



The Great Lakes Commission is a binational public agency dedicated to the use, management and protection of the water, land and other natural resources of the Great Lakes-St. Lawrence system. In partnership with the eight Great Lakes states and provinces of Ontario and Québec, the Commission applies sustainable development principles in addressing issues of resource management, environmental protection, transportation and sustainable development.

#### Who should attend?

If you are interested in remote sensing, photogrammetry, geographic information systems, land and natural resources management, observing tools and techniques, and web-based technologies for real-time data and information acquisition and sharing – this conference is a MUST! Intended audience members include:

- Federal and state/provincial governments, academic and non-profit organizations that engage in data collection, development, storage and management that wish to explore new ways for regional information coordination;
- State/provincial/municipal information managers who oversee web and GIS technologies; and, are looking for new ideas and techniques; and,
- Great Lakes stakeholders who are interested in web and GIS tools to improve decisionmaking.

A separate registration fee is required for this day-long Conference within a Conference. For more information and ticket prices, visit http://rdx.glc.org/07/.

### **Great Lakes Regional Data Exchange 2007 Agenda**

#### Monday, October 29

8:00 - 9:30 am Opening Plenary: Transboundary Information Exchange

Milo Robinson - FGDC

Denis Poliquin - GeoConnections

Greg Buehler - Open Geospatial Consortium

10:00 am - Noon Breakout Sessions (visit rdx.glc.org/07 for full details)

Ecological Monitoring and Reporting - I

Online Geospatial Communities

Observing Systems

Noon - 1:00 pm Lunch

Mary Altalo - Ocean.US

1:00 - 3:00 pm Breakout Sessions (visit rdx.glc.org/07 for full details)

Ecological Monitoring and Reporting - II

Land Use Transformations

Great Lakes Information Network - Metadata Workshop

3:30 - 5:00 pm Discussion Panel: Directions in Data Transport

Dr. Philip Bogden - GoMOOS and SURA-SCOOP

Carroll Hood - Raytheon

Dave McIlhagga - DM Solutions Group