

**10th Annual Spatial/Digital Mapping Conference
 “GIS/SIG 2001: A Decade of GIS Progress. What’s Next??”
 Four Points Sheraton in Rochester, New York June 12th, 2001**

7:45 – 8:30 Registration and Vendor Exhibits

8:30 – 8:45 Welcome and GIS/SIG highlights – Mark Tinkler, GIS/SIG President and Jeff Volpe, GIS/SIG Conference Chair – Anthony Ballroom

8:45 – 10:00 Concurrent Sessions 1A, 1B and 1C

DOUGLASS BALLROOM

Session 1A – State Archives Seminar

Moderator: Jeff Volpe, Bergmann Associates

- “Funding a GIS Through the State Archives' Grant Program”, *Jennifer O’Neill*

GIS can be an effective and efficient tool for government, but its complexity makes it difficult for governments to develop and fund. This presentation will focus on developing a successful application to develop and implement a GIS through the State Archives' grant program.

BAUSCH BALLROOM

Session 1B – GIS Education Seminar/Panel Discussion

Moderator: Ken Gordon, Larsen Engineers

- “Cornell University's Approach for Curriculum Development in Geo-Spatial Technologies”, *Dr. Arthur J. Lembo, Jr., Cornell University*
- “Erie County Community College’s GIS Certificate Program”, *Mike Courneen, Erie County Community College, True North Company, Erdmann Anthony*
- “Central NY GIS Consortium”, *Anton Ninno, CNY Regional Information Center, OCM-*

ANTHONY BALLROOM

Session 1C – Photogrammetry

Moderator: Carol Schmitt, City of Rochester

- “Eastman Kodak Company and Close Range Photogrammetry”, *John Boland, Eastman Kodak Company*

10:00 – 10:30 Vendor Exhibits

10:30 – 12:00 Concurrent Sessions 2A, 2B and 2C

DOUGLASS BALLROOM

Session 2A – Imagery

Moderator: Scott Sherwood, Pictometry International

- “Kodak Forms Global Imaging Business to Offer Information Derived from Aero Images”, *Alan J. Cellura, Eastman Kodak Company*
- “Bridging the Gap: Integrating GIS and Geographic Imaging”, *Sara Johnson, ERDAS*
- “GIS, GPS & Direct Digital Aerial Photography”, *Scott Sherwood, Pictometry International*

BAUSCH BALLROOM

Session 2B – Regional/New York State Government

Moderator: Tim Muhs, Center for Governmental Research

- “Digital Orthoimagery: Statewide Programs and Assistance”, *Bill Johnson, NYS OFT*
- “Regional Applications Center for the Northeast”, *Bob Brower, RACNE*
- “Using GIS to Restore Watershed Restoration and Protection Strategies in NYS”, *Tom Pearson, NYSDEC*

ANTHONY BALLROOM

Session 2C – 3D/Visualization

Moderator: Mark Tinkler, Bergmann Associates

- “The Denali Project”, *Scott Jordan, Cuba Rushford School District*
- “Uses of 3D Visualization Integrated with a GIS”, *Brian O’Toole, IT Spatial*
- “Community Viz – Visualizing Change in Ontario County, New York”, *Kevin Schultz, Ontario County*

12:00 – 1:00 Lunch/Business Meeting – Riverview Ballroom

12:40 – 1:00 “History of GIS/SIG” – John Thomas, City of Rochester, Mark Tinkler, Current GIS/SIG President – Riverview Ballroom

1:00 – 1:45 Keynote Speaker

Keynote Address – Riverview Ballroom

“Ethics in GIS”

Nigel Waters, PhD., University of Calgary

1:45 – 2:00 Break and Vendor Exhibits – Mezzanine

2:00 – 3:30 Concurrent Sessions 3A, 3B and 3C

DOUGLASS BALLROOM

Session 3A – GIS Applications

Moderator: Ken Gordon, Larsen Engineers

- “Use of GIS/GPS in the Finger Lakes Wine Industry”, *Robert Seem, Cornell University*
- “Community Mapping Assistance Program (CMAP)”, *Christy Knight, NYPIRG*
- “The Fifth Dimension – Linking Geographic Information Systems with CADD”, *Timothy Shafer, Malcolm Pirnie, Inc. , Holly Forden, River Rock Design, Inc.*

BAUSCH BALLROOM

Session 3B – GPS/Remote Sensing

Moderator: Jeff Tiede, City of Rochester

- “GIS/GPS in the World of Agriculture”, *Rick Howitt, Agricultural Consulting Services*
- “GIS and Global Learning and Observations to Benefit the Environment (GLOBE)”, *Patsy Cicala, GLOBE Program Trainer*
- “Imagery and Geographic Information System Tools for Residential Real Estate”, *Trevis Gigliotti, Affiliated Research Center (ARC), SUNY ESF*

ANTHONY BALLROOM

Session 3C – Local Government

Moderator: Jeff Volpe, Bergmann Associates

- “Locating Sewers in the Field Using ArcView GIS and Microsoft Access, an Automated Approach”, *Mike Fedyk, Town of Irondequoit*
- “Monroe County Update and Local Government Initiatives”, *Paul Schenkel, Monroe County*
- “Neighborhood Association Use of GIS Technology”, *David Dey, City of Rochester*

3:30 Post Conference Reception (Riverview Ballroom/Vendor Area) Conference Concludes – Drawing for ESRI, Bentley and ERDAS door prizes and Awards for map contest. MUST BE PRESENT TO WIN!!!