

GIS/SIG's 6th Annual Spatial/Digital Mapping Conference
Agenda for June 10, 1997
Gateway Conference Center

8:00-8:45 Registration and Vendor Exhibits {coffee and danish provided}

8:45-9:00 Welcome and GIS/SIG highlights - Scott Sherwood, GIS/SIG President

9:00-10:00 Concurrent Sessions 1A and 1B

Session 1A - Local & Regional Applications
Moderator: David Zorn

- Creation of Regional GIS Network Database - Mark Tinkler, Genesee Transportation Council
- Navigation Technologies: Mapping America - Erin Sullivan, Navigational Technology Inc.

Session 1B - Real Property
Moderator: Robert Prescott

- New York State Tax Map Conversion Status - Ross Testa, Office of Real Property Services
- Converting Tax Maps to Digital Format Scanning vs. Board Digitizing - John Trimber, Weiler Mapping
- Tax Map Maintenance Application - Skip Heise, ESRI and James D'Agostino, Monroe County Dept. Of Planning and Development

10:00-10:15 Break and Vendor Exhibits

10:15-11:45 Concurrent Sessions 2A and 2B

Session 2A - Local & Regional Issues
Moderator: John Thomas

- GIS Usage for Mailing Labels - Carol Schmitt, City of Rochester Data Processing Department
- Southtowns Connector Planning Study - Jeff Volpe, Bergmann Associates
- Review of Structure & Activities of State GIS Coordinating Body with a Proposal to Develop Local GIS Coordinating Bodies at the County Level - Robert Brower, Cayuga County Planning Dept

Session 2B - GPS Applications
Moderator: Scott Sherwood

- Cayuga County's Use of GPS: Case Studies - Robert Brower, Cayuga County Planning Dept.
- Using GPS to Collect Data for Management in GIS, with Emphasis on Natural Resources Inventory and Management - John Ozard, NYSDEC

11:45-12:00 Vendor Exhibits

12:00-12:30 Lunch/Business Meeting

12:30 -1:15

Luncheon Keynote Address: Data Ownership and Public Access Issues - H. Bishop Dansby, President of American Cadastre Inc. and Director of the GIS Law & Policy Institute

1:15-1:30 Break and Vendor Exhibits

1:30-2:45 Concurrent Sessions 3A and 3B

Session 3A Map Accuracy Considerations

Moderator: Jeff Sciortino

- Coordinate Systems and Projections - Bob Prescott, Monroe County Dept. Of Engineering
- City of Rochester Utility Base Mapping for an Experimental Area - John Thomas, City of Rochester Dept. Of Environmental Services
- Rectifying TIGER Files to Tax Maps: A Case Study of Tioga County - Scott Sherwood, CGR

Session 3B - Websites - GIS

Moderator: Ralph Rothfelder

- Building a Municipal Website - City of Rochester, Richard Goldstein
- Map Enabling a Website - Elizabeth A. Ireland, MapInfo Corporation

2:45-3:15 Break and Vendor Exhibits

3:15-4:30 Concurrent Sessions 4A and 4B

Session 4A - Technology

Moderator: Dana Woolever

- Scanning/ Digital Orthophoto Techniques - Raymond Byrne, Lockwood Mapping
- Photogrammetric/Aerial Techniques - LaFave, White & McGivern

Session 4B - GIS and Education

Moderator: Mark Tinkler

- Local Universities GIS Education - David Zorn, Genesee Finger Lakes Regional Planning Council
- K-12 Use of GIS in Curriculum - Peggy Harper, ESRI
- Pittsford School District Pilot Use of GIS in Curriculum and Transportation Dept. - Peter Pappas & Students

4:30 Conference Conclusion