Institutional Research

Will Craig

University of Minnesota
URISA’s Research Agenda and the NCGIA

Social Concerns
- System Adoption
- Social and Legal Concerns
- Management Issues
- Economic Factors

Technology Concerns
- Database Development
- User Interface and Empowerment
- Software Critique
NSGIC’s Advocacy Agenda

- Imagery for the Nation (IFTN)
- Parcel Mapping
- Partnership Funding
- Transportation for the Nation (TFTN)
- Technology for the 21st Century
  - Broadband access
  - E-Government Reauthorization
University of Minnesota
geospatial.umn.edu

- 88 faculty and staff
- 29 units in 9 colleges / institutes
- 25 research centers
- 7 student labs expressly for GIS/geospatial use
- 40+ courses directly related to geospatial research
- 50+ courses indirectly related to geospatial topics
- 3 PhD programs
- 2 MS/MGIS programs
- 1 graduate minor
- 1 undergraduate minor
+ Facilities Mgmt new “Enterprise System”
Craig’s Research Agenda

- Implement NRC reports
- 1:24,000 / 1:2400 gap
- GIS in an IT world
- Cost/benefit methodology
- Library of models
- University GIS centers