

Problems

- Lack of funds
- Resolution requirement differences
- Data distribution issue
- Education
 - Other agencies
 - Legislators
 - Public
 - NGO's
- No one organization has the dominant business need for elevation data
- Cooperation is a challenge
- Identification of exchange formats

Data

- DOGAMI proposal for 10,000 sq mi - \$4.5M
- Benefits:
 - Natural resources
 - Geology
 - Land use planning
 - E-911 & other emergency mgmt.
- Data distribution solutions exist
- Determine administrative resources
 - DBA
 - Accounting
 - Geospatial services

Concerns

- No funds in proposal for data mgmt/storage
- May be perceived as data that should be restricted
- We are obligated to identify risks that the data may present
- Sustainability
- Data redundancy & processing obstacles
- Cooperation with IS/IT needed
- Quality assurance
 - Within projects
 - Between projects
- Timelines need to be identified

Solutions

- Build coalition of support
- White paper needed
- Sample products
- Identification of key stakeholders
- Top down & bottom up approach
- Identification of LidOR clearinghouse
- Identification of core services for clearinghouse
- Identification of linkages to other programs & data

Business Needs

- Impervious surface identification
- Floodplain identification & analysis
- Property appraisal
- Landslide & fault identification
- Canopy structure
- Transportation asset management
- Historic roadway/rail identification
- Stream profile determination
- Stormwater planning
- Natural resource inventory

Business Needs 2

- Surface change detection over time
- Emergency preparedness
- Facility siting