

Current Perceptions of Federal Geospatial Efforts

We're the Feds and we are here to help!

GAO Reports

Time for Jointness

A Capitol Push for Geospatial Legislation

Weapons of Mass Dysfunction

We are in this together

- The NSDI provides a vision for a national strategy for geospatial information .
- We are here together supporting that vision.
- Trying to strike a balance between specific mandates/programmatic responsibilities and contributing to the NSDI.

Three National Cross-Agency Initiatives

- Federal Geographic Data Committee
- *The National Map*
- Geospatial One Stop

***Confusing the Geospatial Community?
Or Complementary Components of a
National Strategy?***

What we've Done:

- Clarified roles and agreed to focus on our strengths
- Complementing and leveraging our resources
- Convey clear messages describing our activities

Federal Geographic Data Committee

FGDC leads the development of:

•Policies, Standards, and Training to support the NSDI

•Coordination efforts

A screenshot of the Federal Geographic Data Committee (FGDC) website homepage. The page has a blue header with the FGDC logo and the text 'Federal Geographic Data Committee'. Below the header is a navigation menu with orange buttons for 'what's new?', 'search', and 'NSDI'. A sidebar on the left contains a list of links: 'metadata', 'clearinghouse', 'standards', 'framework', 'stakeholders', 'fgdc organization', 'CAP/funding', 'publications', 'data', 'calendar', 'Geospatial One-Stop', 'International', and 'I-Teams'. The main content area features a paragraph about the FGDC's mission and a 'latest news' section with a list of recent updates.

what's new?
search
NSDI

Federal Geographic Data Committee

The Federal Geographic Data Committee is a 19 member interagency committee composed of representatives from the Executive Office of the President, Cabinet-level and independent agencies. The FGDC is developing the National Spatial Data Infrastructure (NSDI) in cooperation with organizations from State, local and tribal governments, the academic community, and the private sector. The NSDI encompasses policies, standards, and procedures for organizations to cooperatively produce and share geographic data.

latest news

- [History of FGDC](#)
- [2003 Reports on NSDI Implementation](#)
- [Staff Director for FGDC Announced](#)
- [FGDC announces 2003 CAP funding for 51 projects in 29 states](#)
- [ISO announces approval of ISO 19115: Geographic Information](#)

Geospatial One Stop

- Making it:
 - Easier
 - Faster
 - Less expensive

For all levels of government and the public to access geospatial information.

- geodata.gov is the gateway for discovery

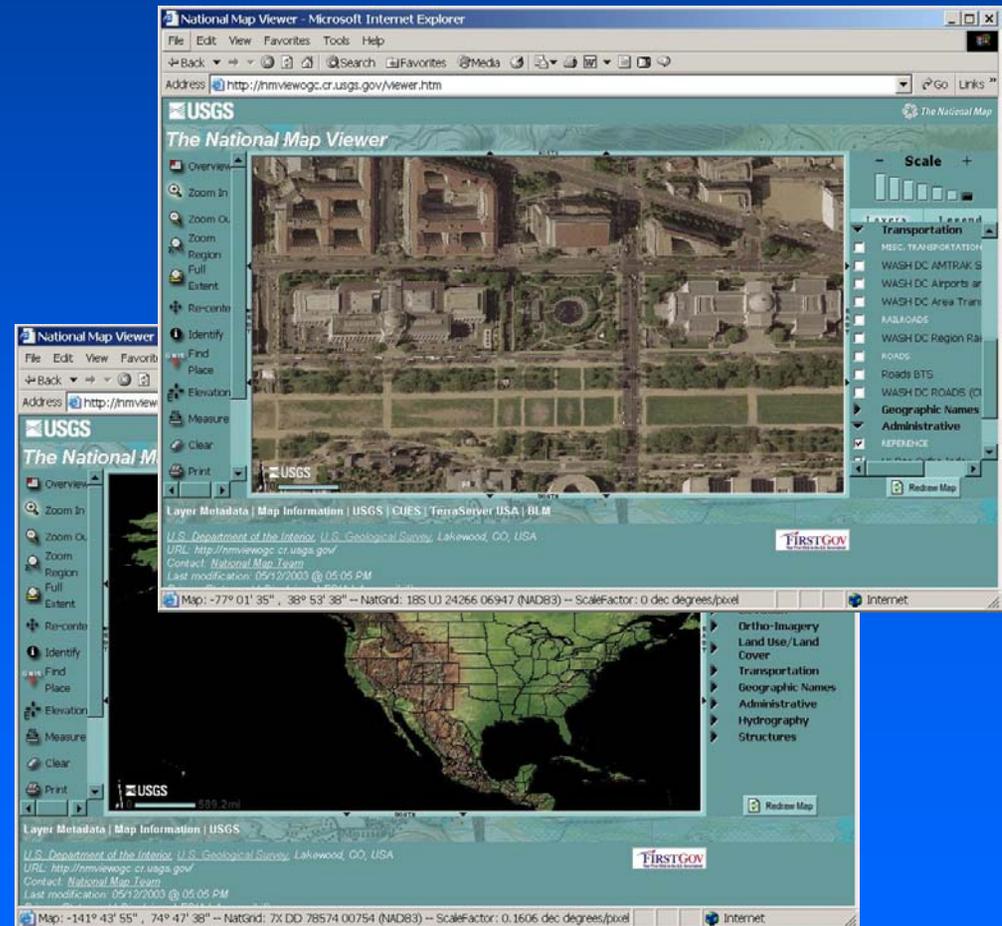
The screenshot shows the geodata.gov website. The header includes the logo "geodata.gov" with the tagline "your one stop for federal, state & local geographic data" and "U.S. Maps & Data". The main content area is divided into several sections:

- Make a Map:** Includes a button to "Launch The National Map" and a small map of the United States.
- Search for Data:** Features a search bar with the text "Search all the data in this site" and a link to "geodata Marketplace".
- Information Center:** A section for "Standards, tools, and resources" with a link to "About This Site".
- My geodata.gov:** A section for "Login Publish".
- What's New:** A section for "Site Help".
- Data Categories:** A list of categories including Administrative and political boundaries, Agriculture and farming, Atmosphere and climatic, Biology and ecology, Business and economic, Cadastral, Cultural, society, and demographic, Elevation and derived products, Environment and conservation, Facilities and structures, Geological and geophysical, Human health and disease, Imagery and base maps, Inland water resources, Locations and geodetic networks, Military, Oceans and estuaries, Transportation networks, and Utilities and communication.
- Learn About Specific Applications Areas:** A list of areas including Disaster response & assessment, Recreation and tourism, and Planning.
- Learn About Mapping Current Events:** A list of events including Tornado season 2003 and Hurricane season.

The footer of the page features the "FIRSTGOV.gov" logo and the "egov" logo.

The National Map

- *The National Map*
 - Provides integrated topographic content in partnership with data producers at all levels.
- nationalmap.usgs.gov



Leading the Development of Partnerships to Build the NSDI

Federal

Counties

States

Cities

Tribes

Academia

Private

Geospatial One Stop

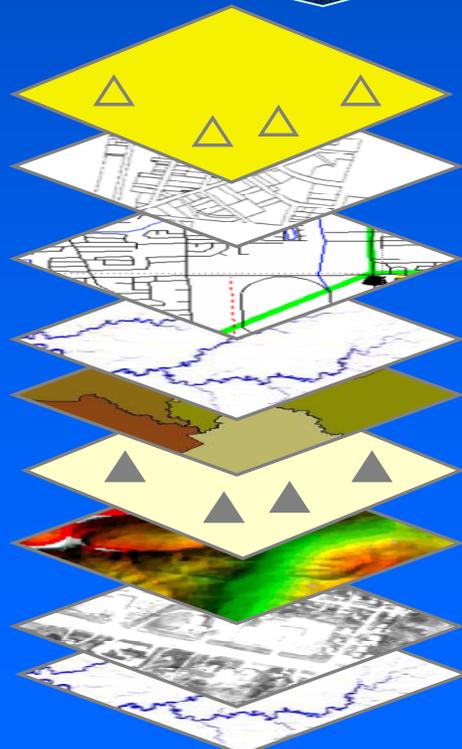
- Discovery and Access
- Common Infrastructure
- Harvesting

FGDC

- Coordination
- Standards/Policy
- Training

The National Map

- Integrated Content
- Seamless Base
- Map Products
- Framework Focus



Toxic Releases

- Land Cover
- Transportation
- Surface Waters
- Boundaries
- Structures
- Elevation
- Aerial Imagery
- Geographic Names

Benefits

- Clarify partners participation
 - Register metadata once – Geodata.gov
 - Utilize USGS field liaisons
 - GOS/Clearinghouse Interaction
- Speeds implementation of *The National Map*
- Communicate shared, consistent message
- Leverage geospatial grant funds

Opportunities

- The geospatial community looks to Federal agencies for leadership
- NSDI implementation requires us all to be stewards of geospatial resources
- GOS, FGDC and TNM all rely on partners for success
- Aligning these 3 initiatives can be a step toward a national strategy