

# Federal Geographic Data Committee Overview

### FGDC Steering Committee June 7, 2011

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# What is the FGDC?

- FGDC is a Federal interagency committee responsible for leading and facilitating the coordinated development, use, sharing, and dissemination of geospatial data on a national basis
- Provides executive direction, guidance, and oversight for geospatial policy decisions and initiatives across the Federal government
- Facilitates coordination between agencies, governments, academia, industry and professional organizations in developing geographic information and technology
- Promotes the efficient, transparent, accountable, and effective use of geospatial information in meeting national requirements
- Acts as the interagency coordinating body for National Spatial Data Infrastructure (NSDI)-related activities



# Policy, Guidance, and Mandate

### OMB Circular A-16

- 1990: Formally established FGDC and designated Secretary of the Interior as Chair
- 2002: Revised and established OMB as Vice Chair
- 2010: OMB Circular A-16 Supplemental Guidance

### Executive Order 12906

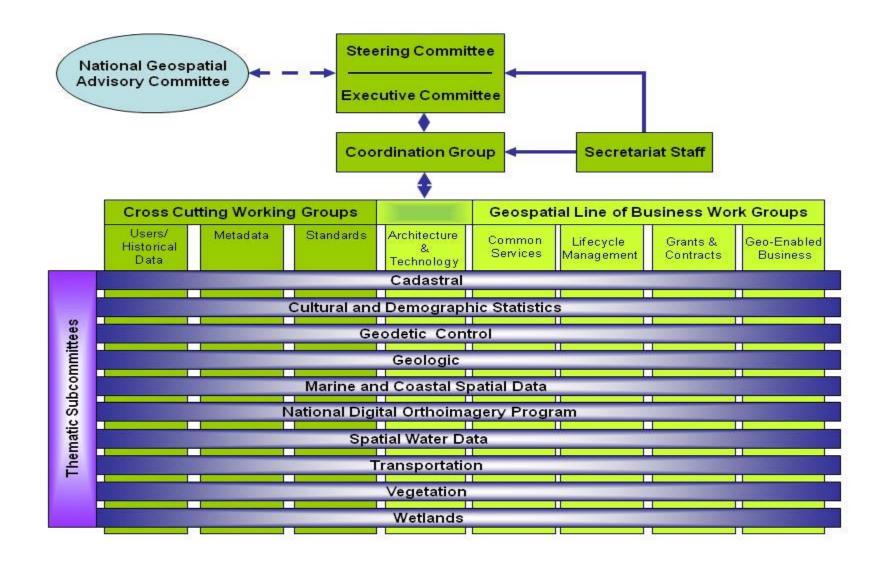
- 1994: Called for development of National Spatial Data Infrastructure (NSDI) and assigned FGDC to lead and coordinate
- 2003: Revised and recognized Department of Homeland Security

#### E-Government Act, Section 216

• 2002: Called for DOI, through the FGDC, to develop common protocols for geographic information



## **FGDC Organizational Overview**



## What is the NSDI?

"... the technology policies, standards, human resources, and related activities necessary to acquire, process, distribute, use, maintain, and preserve spatial data." (OMB Circular A-16)

#### Major Components:

- The organizations and individuals who generate or use geographic data;
- The technologies that facilitate the use and transfer of geographic data; and
- The actual data.
- The NSDI is a cooperative effort involving federal, state, and local government, the private sector, and academia. The FGDC is charged with providing the federal leadership for evolving the NSDI.





# **FGDC Enterprise Initiatives**





## **Recent FGDC Activities and Achievements**

- Support for Recovery.gov
- Support for Data.gov
- Support to agencies implementing the Administration's Place-Based policy
- Established the National Geospatial Advisory Committee as advisory body
- Launched the GeoCloud Computing Pilot
- Completed the OMB Circular A-16 Supplemental Guidance
- Endorsed over 70 technical and content standards
- Completed the Modernization Roadmap for the Geospatial Platform



# Thank You

# Questions?

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