



GeoPlatform.Gov

Building the Geospatial Platform

Call to Action

"In 2010 and 2011, Federal data managers for geospatial data will move to a **portfolio management approach**, creating a Geospatial Platform to **support Geospatial One-Stop, place-based initiatives, and other potential future programs**. This transformation will be facilitated by **improving the governance framework** to address the requirements of State, local and tribal agencies, Administration policy, and agency mission objectives. **Investments will be prioritized based on business needs**. The Geospatial Platform will explore opportunities for **increased collaboration with Data.gov**, with an emphasis on **reuse of architectural standards and technology**, ultimately increasing access to geospatial data."

President's Budget, Fiscal Year 2011



Geospatial Platform

◆ Definition

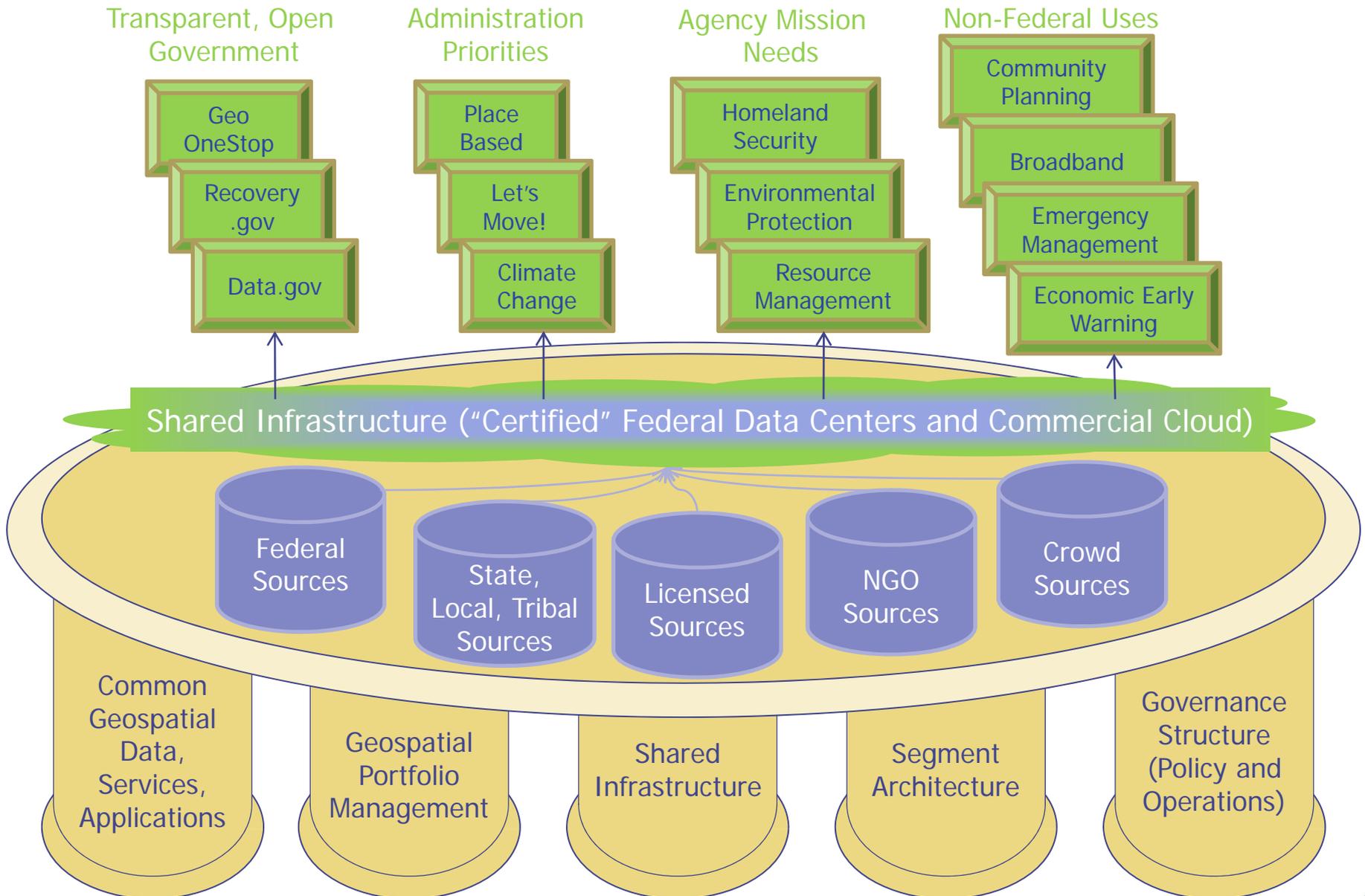
The Geospatial Platform will be a managed portfolio of common geospatial data, services, and applications contributed and administered by authoritative sources and hosted on a shared infrastructure, for use by government agencies and partners to meet their mission needs and the broader needs of the Nation

◆ Vision

All government agencies and their partners have access to geospatial capabilities to meet mission needs, ensure transparency and accountability, and geo-enable the business of government



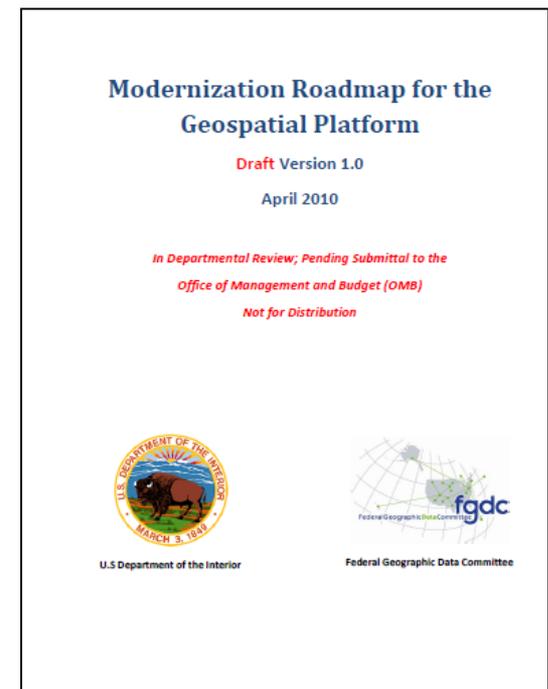
Conceptual Model



Modernization Roadmap

- ◆ Respond to FY2011 President's Budget Direction to develop a Modernization Roadmap to implement the Geospatial Platform
- ◆ Roadmap Purpose:
 - Define geospatial platform and establish vision and purpose
 - Describe future state technology architecture
 - Identify processes and organization elements to ensure success
 - Describe strategic path forward to implement vision
 - Identify actionable projects and activities for short- and mid-term implementation; including operations

◆ Platform Roadmap due July 1, 2010



Roadmap Outline

- ◆ Preamble
- ◆ Executive Summary
- ◆ Introduction
- ◆ Business Model
- ◆ Pillars of the Geospatial Platform
- ◆ Roadmap for Implementation
- ◆ Appendices



Business Model Outline

◆ The Offering

- Value Proposition

◆ Business Institution

- Managing Partner
- Partner Network
- Business Processes

◆ Customers

- Target Customers
- Customer Relations

◆ Financial Approach

- Capital Investments and Operating Expenses

◆ Funding Sources



Champions and Chairs

Pillar	Champion	Co-Chairs	FGDC POC	GeoLoB WG
Shared Infrastructure	Cotter, DHS	Binnie, DOI Williams, USDA	Nebert	Technology & Architecture
Common Data, Services and Applications	Wallach, NGA	Byrne, FCC Fusaro, DOC	Shaffer	Common Services
Segment Architecture	Klimavicz, DOC	Doorn, NASA Booth, DHS	Nebert	Technology & Architecture
Governance Structure	Siderelis, DOI	Mullen, NGA Walker, OMB	Mahoney	
Portfolio Management	Johnston, EPA	Gardner, NASA Blake-Coleman, EPA	DeLoatch	Lifecycle
Outreach & Communications	Lowe, USDA	Cahill, LOC Sperling, HUD	Mahoney/Shin	

Platform Roadmap – Initial Timeline

DATE	TASK
April/May 2010	Workgroups formed, draft conceptual Roadmap (V1) developed
June 7-11	Draft Platform Roadmap (V2) completed
June 8	FGDC Coordination Group meeting – public briefing
June 22-23	National Geospatial Advisory Committee meeting – discuss Roadmap V2
June 30	Platform Roadmap (V3) completed
July/August 2010	Stakeholder/Partner outreach & coordination



Platform Outreach

- ◆ Strategy to engage with numerous partners/stakeholders/sectors (federal, state, local, academic, private, non-profit) throughout development and implementation of the Platform
- ◆ Initial outreach
 - May/June 2010 – National Geospatial Advisory Committee providing input and feedback into the development of initial Platform Roadmap (V2) document
- ◆ Continuing outreach
 - July/August 2010 (and ongoing) – continuing outreach and dialogue with partners/stakeholders about development and implementation of Platform Strategies may include:
 - ◆ Social media approaches
 - ◆ Virtual Forum sessions
 - ◆ Conference/meeting presentations
 - ◆ Listening sessions
 - ◆ Website updates



www.geoplatform.gov

