

Portfolio Management

Ensuring the Quality of National Geospatial Assets

Better Management



Better Outcomes

Approach

Portfolio Management, according to Office of Management and Budget (OMB) Circular A-16 Supplemental Guidance, is the coordination of Federal geospatial data assets and investments to most efficiently support national priorities and government missions.

Portfolio Management applies consistent management approaches that help increase the quality of data through best practices and documentation in a manner that:

- Ø reduces duplication and cost
- Ø provides greater accessibility
- Ø supports shared services across the Federal Government

Outcomes

Better understanding of available data

Increased information sharing

Coordinated delivery of common geospatial services

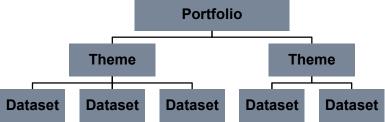
Improved transparency in investment activities

Reduced duplication of effort

More informed decision making

How does Portfolio Management work?

Datasets are organized into management units called Themes which are managed by Theme Leads. Dataset Managers and Theme Leads use industry accepted practices to improve management of Datasets and Themes leading to better outcomes. Data within Themes are made available through the Geospatial Platform (www.geoplatform.gov).





What are NGDA Themes?

National Geospatial Data Asset (NGDA) Themes are organizational constructs under which Datasets are grouped and managed. The 17 Themes are:

- Biota
- Cadastre
- Climate and Weather
- Cultural and Demographic **Statistics**
- Cultural Resources

- Elevation
- Geodetic Control
- Geology
- Governmental Units
- Imagery
- Real Property
- Soils
- Transportation
- Utilities
- · Water Inland
- Land Use-Land Cover
 Water Oceans & Coasts

Who manages the Datasets and Themes?

Dataset Managers

Dataset Manager provide coordination and standards for Datasets at a national level. Dataset Managers use the Geospatial Data Lifecycle to manage their Datasets.

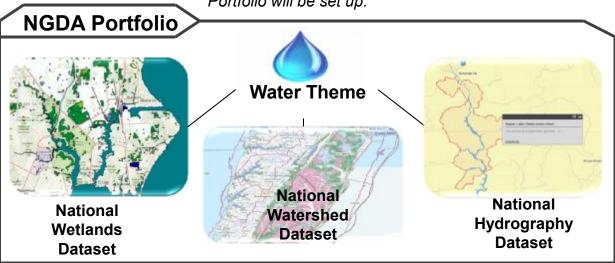
Theme Leads

Theme Leads provide crossagency leadership and coordination for the Theme. Theme leads will submit Theme reports to the FGDC.

Dataset Managers provide information to their Theme Lead for management and reporting.

What will the Portfolio ultimately consist of?

Here is an example of how a Theme within the Portfolio will be set up.



For more information go to www.FGDC.gov/PortfolioManagement

