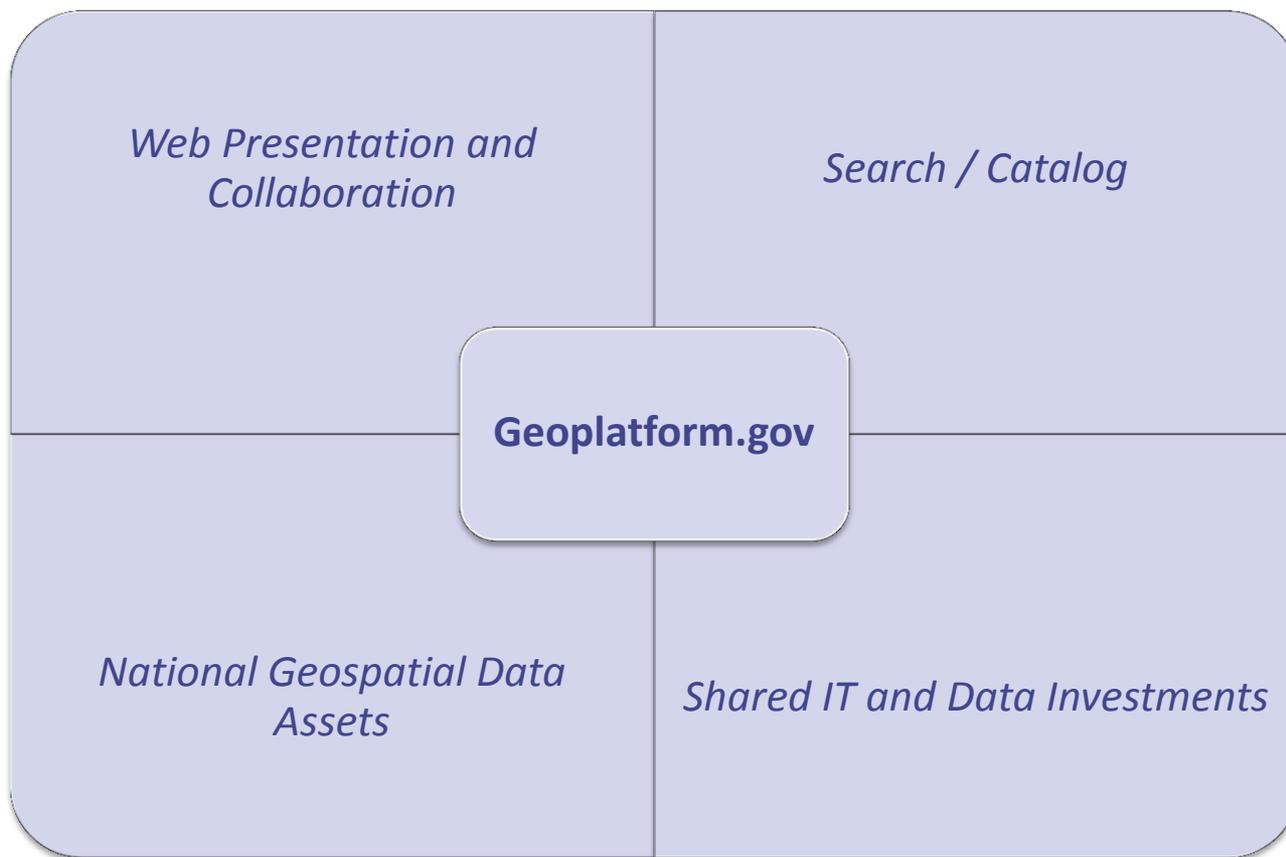


Geospatial Platform Update

September 25, 2014
FGDC Steering Committee

Ken Shaffer
Deputy Executive Director
FGDC OS

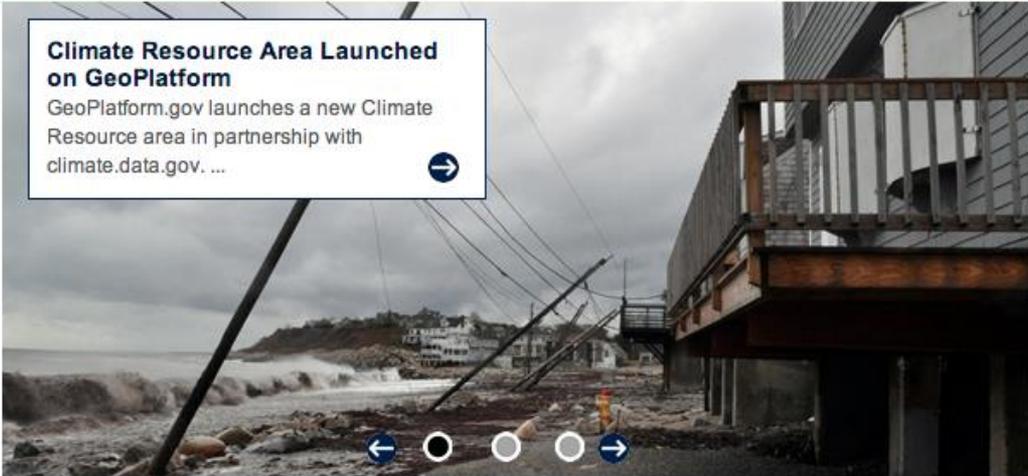
Geospatial Platform Components



Explore

Develop

Publish



Climate Resource Area Launched on GeoPlatform
 GeoPlatform.gov launches a new Climate Resource area in partnership with climate.data.gov. ...

Search Data Catalog

75,959 Datasets
 Search geospatial datasets by terms above...
[Learn More](#)

News & Blogs - What's in the news and the latest information about Geoplatform

Site Statistics & Data Metrics - site usage, popular pages, organizational dataset counts and updates.

Featured Applications



GeoPlatform - Climate Resources

Find data and tools related to climate change and its impacts that can help inform, prepare, and strengthen America's communities. This resource area is focused on providing easy access to data and resources related to coastal flooding, sea level rise, and their impacts. Over time, this area will expand to include additional data and tools relevant to other important climate-related impacts, including risks to human health, the food supply, and energy infrastructure.

Trending Data

TIGER/Line Shapefile, 2013, Series Information File for the Current Metropolitan Statistical Area/Micropolitan Statistical Area (CBSA) National

The TIGER/Line shapefiles and related database files (.dbf) are an extract of selected geographic and cartographic information from the U.S. Census Bureau's Master Address File / Topological...

Great Chile Earthquake of May 22, 1960 - Anniversary Edition

On May 22, 1960 (19:11 UTC), a Mw 9.5 earthquake occurred in southern Chile (39.5 S, 74.5 W). This was the largest earthquake ever instrumentally recorded. (It was not the largest in terms o...

TIGER/Line Shapefile, 2012, Series Information File for the 2010 nation, 2010 Census 5-Digit ZIP Code Tabulation Area (ZCTA5) National

The TIGER/Line shapefiles and related database files (.dbf) are an extract of selected geographic and cartographic information from the U.S. Census Bureau's Master Address File / Topological...

Featured Maps

Sea Level Rise Planning Tool - New Jersey and New York State



NOAA, in partnership with FEMA, USACE, USGCRP, and CEQ has created a set of map services and related tools to help communities, residents, and other stakeholders consider risks...

[View Details](#)

Exploring Ocean Wind Energy



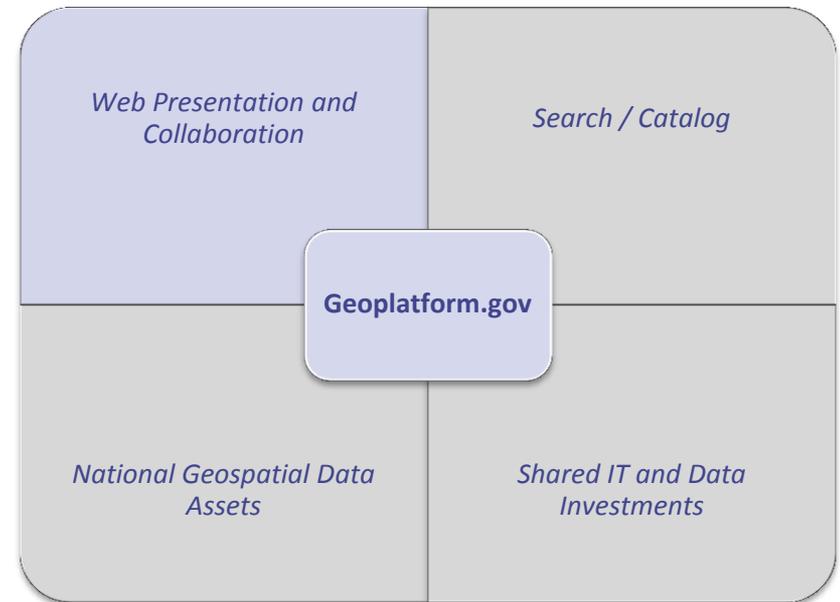
Offshore Wind is a viable source of energy capable of providing 900,000 megawatts (MW) of electricity—almost enough energy to power the entire country.

[View Details](#)

[View more maps](#)

Web Presentation & Collaboration

- ◆ **Self-service capabilities for Communities available**
- ◆ Advancement of World Wide Human Geography Data (WWHGD) Working Group Community – HIFLD Meeting (9/30 & 10/1)
- ◆ Viewer application for discovery/mashup in test



Updated documentation / help will be released shortly on Geoplatform.gov

NGDA Elevation Theme Community

- [Home](#)
- [NGDA Datasets](#)

Community Title *

NGDA Elevation Theme Community

Enable Community Title

Display the Community Title above the Community Menu bar.

Enable menu for this group

Check to create a menu for this group. Uncheck to delete all menus associated with this group.

Community Type

A-16

Community Type used for sorting and filtering.

Community Badge *



Alternate text

NGDA Elevation Theme Community

This text will be used by screen readers, search engines, or when the image cannot be loaded.

Title

NGDA Elevation Theme Community

The title is used as a tool tip when the user hovers the mouse over the image.

Upload your organizational or group logo.

Community Sponsor *

FGDC

Agency or Organization Name that is responsible for this Community.

Community Sponsor Email *

geoplatform@fgdc.gov

Agency or Organization Email associated with this Community.

Body [\(Edit summary\)](#)



ELEVATION THEME Theme Lead Agencies: National Oceanic and Atmospheric Administration (NOAA), United States Geological Survey (USGS) Theme Leads: Jeff Ferguson (NOAA), Dave Seghy (USGS)	
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Path: table

Disable rich-text

Text format

- Web page addresses and e-mail addresses turn into links automatically.
- Global tokens will be replaced with their respective token values (e.g. [site:name] or [current-page:title]).

World-Wide Human Geography Data (WWHGD) Working Group

Welcome

The World-Wide Human Geography Data Working Group (WWHGD WG) is designed to build voluntary partnerships around human geography data and mapping focused on the general principle of making appropriate information available to promote human security.



To become a member of the WWHGD Working Group, go to wwhgd.org and create an account.

The WWHGD Community on the GeoPlatform provides for discoverability and access to featured datasets contributed by the WWHGD Community. For all information, including webinar registration, please log-in to wwhgd.org or become a member today by creating a new account.



World-Wide Human Geography Data (WWHGD) Working Group

Human Security Taxonomy



The HST was compiled with disaster response experts from around the world. It contains an ordered list of the critical human geography information responders need to accelerate the rescue of survivors while restarting critical social needs for human security.

Relevant For Current Events



Clicking on the arrow below will take you to the data sources created by the WWHGD community in support of Typhoon Haiyan.



Event: Water & Water Security



The two days will focus on "Water and Water Security- Resource, Hazard, Human Security, Navigation, Infrastructure & Interdependencies and Innovation"



Community Type: Work Group
 Sponsor: WWHGD
 Sponsor Email: WWHGD

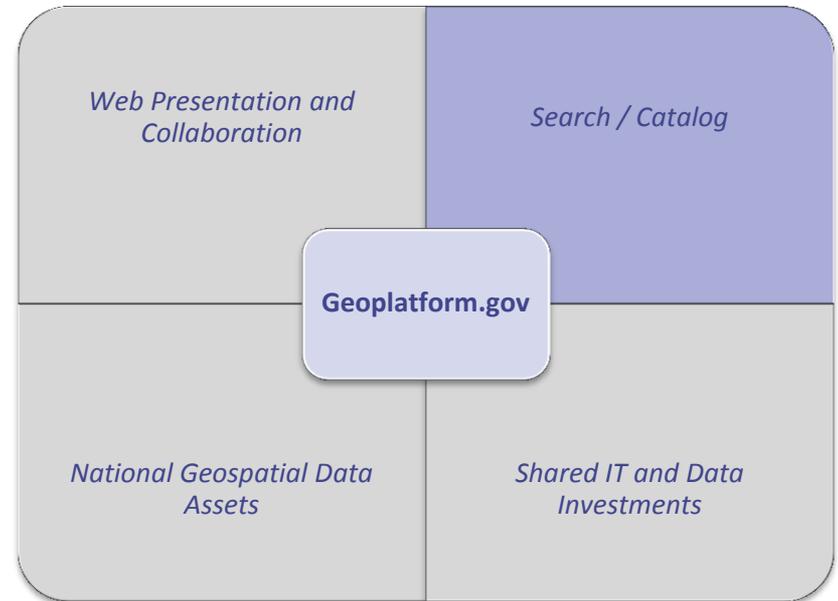
- Unsubscribe from group
- Announcements
 - Blog Post
 - Discussion Topic
 - Esri Map Gallery
 - Event
 - FAQ
 - Forum topic
 - Poll
 - Web Page - Community

Community Members

- jerry_johnston
- taduran_kyle
- jbauer

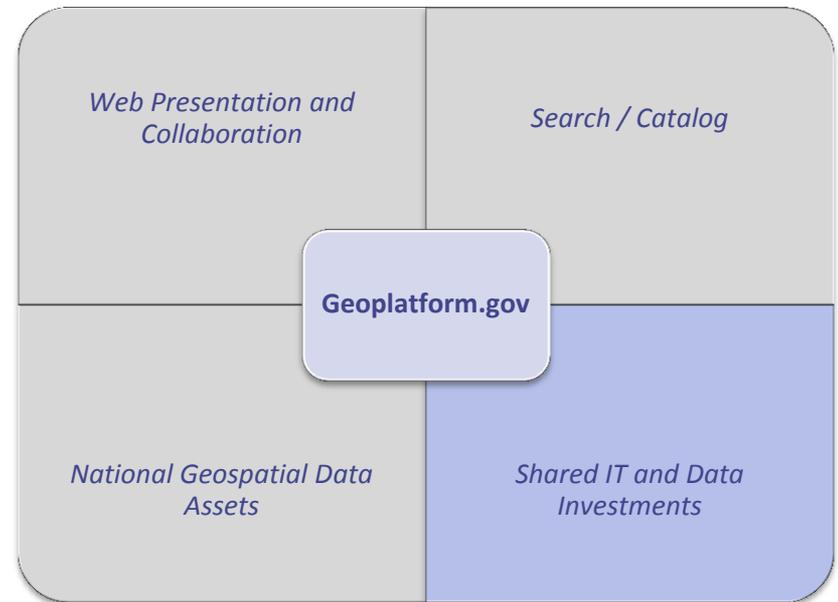
Search / Catalog

- ◆ Continuing to work with NGDA Metadata Focus Workgroup on addressing issues and updating guidance for publishers
- ◆ Added additional search facets on left side of search interface to help users better filter for the data they are seeking



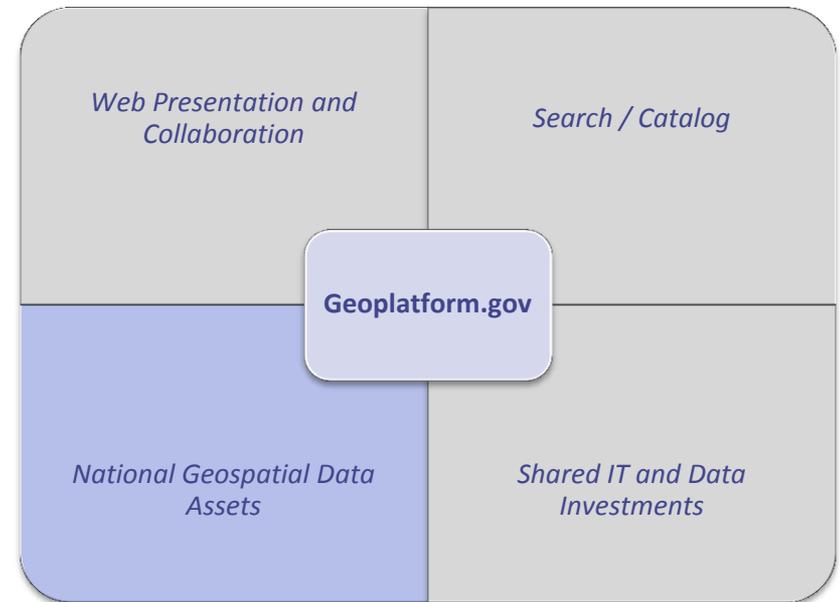
Shared IT and Data Investments

- ◆ Climate Toolkit / Climate Data Initiative: Supporting release of “Climate Explorer” application, scheduled to come online in October
- ◆ Draft SOW for FY15 geospatial cloud hosting services is available (thanks USDA&GSA)
- ◆ FISMA / FedRAMP certification of ArcGIS Online hosted feature services underway



National Geospatial Data Assets

- ◆ Rollout of new self-service communities for all Theme Leads
- ◆ Growing number of NGDAs registered in Data.gov / Geoplatform.gov



Questions?