



December 8, 2015

Coordination Group Meeting

# CG Agenda Items

## FGDC Committee Meeting Summaries

## FGDC Business Update

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# Background

This presentation contains general update information on FGDC business activities. A list of the other agenda topics with references to their associated materials is also included. This presentation is intended as a read-ahead with only highlights of some of these activities being presented during the meeting. Questions on the included topics or content can be posed during the FGDC Business Update during the meetings.

It is the responsibility of the attendees to review the material prior to the meeting, as per CG standard operating procedures.

The general organization of the information is:

- ◆CG Agenda Items - Items on the Coordination Group (CG) agenda with references to any read-ahead materials
- ◆FGDC Committee Meeting Summaries
- ◆FGDC Business Update - Current FGDC initiatives/activities



# CG Agenda Items

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## ◆ Spatial Water Data Subcommittee

**Contact:** Ed Clark, NOAA, [edward.clark@noaa.gov](mailto:edward.clark@noaa.gov)

**Read ahead:** [OWDI\\_ACWI\\_20151028.pptx](#)

## ◆ Suggestion for A-16 NGDA Reorganization

**Contact:** Roger Sayre, USGS, [rsayre@usgs.gov](mailto:rsayre@usgs.gov)

**Read ahead:** [A-16 Reorganization.ppt](#)

## ◆ Other Agency Announcements

# Committee's Decisions Summary

## ◆ Steering Committee:

- Referred the following items to the Executive Committee for discussion and next-steps recommendations
  - ◆ NDOP national imagery program assessment
  - ◆ Geospatial investment definitions and implementation options
  - ◆ FGDC 2016 key priority milestones

## ◆ Executive Committee:

- Reviewing and developing consensus on approach(es) on:
  - ◆ NDOP national imagery program assessment
  - ◆ Geospatial investment definitions and implementation options
  - ◆ FGDC 2016 key priority milestones



Contact: Lucia Foulkes, FGDC OS, [lfoulkes@usgs.gov](mailto:lfoulkes@usgs.gov) Read ahead: none

# Steering Committee

## Meeting on December 10, 1:00-3:00 pm, South Interior Building Auditorium (1<sup>st</sup> Floor)

1:00 – 1:05	Welcome/Introductory Remarks; Leadership Update	Jennifer Gimbel, Chair, DOI
1:05 – 1:25	FGDC Current Activities	Ivan DeLoatch, FGDC OS
1:25 – 1:55	Cadastral Theme Report	Don Buhler, BLM
1:55 – 2:10	Geospatial Platform	Thomas Dabolt, DOI
2:10 – 2:30	HUD eGIS Program Briefing	Rob Renner, HUD; Jon Sperling, HUD
2:30 – 2:40	Survey For Data Acquisition Vehicles	Angela Smith, GSA
2:40 – 2:55	December NGAC Meeting Summary	Ivan DeLoatch, FGDC OS
2:55 – 3:00	Wrap-Up	Jennifer Gimbel, Chair, DOI
3:00	Adjourn	

NOTE: Registration required for submission to security, Email ([lfoulkes@usgs.gov](mailto:lfoulkes@usgs.gov)) with attendee(s) names and agency



# Executive Committee

- ◆ Held a Conference Call meeting on November 19, 2015. Discussed items included:
  - ◆ Geo Investments Definitions and next steps
  - ◆ Discussion of NDOP initial recommendations on the feasibility of a national imagery initiative
  - ◆ FGDC 2016 key priority milestones



Contact: Lucia Foulkes, FGDC OS, [lfoulkes@usgs.gov](mailto:lfoulkes@usgs.gov) Read ahead: None

# NGAC – 12/4/15 Meeting

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- ◆ Leadership Dialogue – Camille Touton, DOI
- ◆ FGDC Updates
- ◆ “The Changing Landscape: A Second Look”
- ◆ Privacy Subcommittee
- ◆ Crowd-sourced Data
- ◆ 3 DEP Subcommittee
- ◆ Outreach and Communications
- ◆ Landsat Advisory Group
- ◆ Public Comments
- ◆ Announcements



# CG and SC Membership Changes

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## ◆ Coordination Group

- USGS – Dick Vraga is retiring and Glen Guempel will be acting pending a permanent replacement

Contact: Lucia Foulkes, FGDC OS, [lfoulkes@usgs.gov](mailto:lfoulkes@usgs.gov)  
Read Aheads: none



# Coordination Group Meeting Dates

## ➤ **2016 CG Meeting Calendar available on FGDC website**

- **January 12, 2015**
- **February 9, 2015**
- **March 8, 2015**
- **April 12, 2015**
- **May 10, 2015**
- **June 7, 2015**
- **July 12, 2015**
- **August 9, 2015**
- **September 13, 2015**
- **October 11, 2015**
- **November 8, 2015**
- **December 13 , 2015**

Contact: Lucia Foulkes, FGDC OS, [lfoulkes@usgs.gov](mailto:lfoulkes@usgs.gov)  
Read ahead: none

# FGDC Business Update

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- ◆ 2014 GAO Engagement
- ◆ National Address Database
- ◆ Imagery NGDA Theme
- ◆ FGDC 2016 Priorities
- ◆ NSDI Strategic Plan Update
- ◆ NGDA Management Plan Activities
- ◆ Geospatial Line of Business/Geospatial Platform
- ◆ 2015 FGDC Annual Report
- ◆ Doug D. Nebert NSDI Champion of the Year Award
- ◆ FGDC Standards Update

# 2014 GAO Engagement

- ◆ GAO report released March 2015 (GAO-15-19), *Geospatial Data: Progress Needed on Identifying Expenditures, Building and Utilizing a Data Infrastructure, and Reducing Duplicative Efforts*
- ◆ Four recommendations to FGDC
- ◆ Correct search function on Geospatial Platform
  - Technical, and catalog record content improvements continue
- ◆ Regular collection of Geospatial Platform performance measures
  - Metrics and dashboards being designed and developed
- ◆ Create address data theme and associated subcommittees and working groups to further a national address database
  - DOT and Census Bureau engaged with partners on pilots determining requirements
- ◆ NDOP to reassess the feasibility of the Imagery for the Nation initiative, identify discrete steps that could be taken to further a national imagery program for all levels of government
  - Initial assessment provided to SC and CG in September
  - Co-leadership of the Imagery theme and changes in the subcommittee structure to include satellite expertise in discussion.
- ◆ Dec 3, 2015 status updates to GAO in preparation for their annual status of GAO recommendations determined to deal with duplication and potential cost savings.

# National Address Database

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- ◆ Part of GAO-15-193 recommendations
  - Create an address data theme ... to assist in furthering a national address database
- ◆ DOT and Census pilots on-going
  - Working with Feds, States, partners
  - Based on actual use-cases
  - To identify minimal content requirements
- ◆ Position paper by March 2016
  - To be presented to the Steering Committee
- ◆ An FGDC 2016 priority activity
- ◆ GAO update provided December 3, 2015
- ◆ On-going Executive Committee discussion item
- ◆ Steering Committee agenda item – activities update

# Imagery NGDA Theme

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- ◆ Part of GAO-15-193 recommendations
  - Reassess the feasibility of a national imagery initiative
- ◆ National Digital Orthoimagery Program (NDOP) provided assessment report at September Steering Committee meeting
  - Identified a number of on-going barriers
- ◆ GAO update provided December 3, 2015
- ◆ On-going Executive Committee discussion item
- ◆ Steering Committee agenda item – activities update

# Imagery NGDA Theme

Following points were made in GAO response

- ◆ USGS co-lead role is pending a change in early 2016 – pending an announcement
  - Should bring satellite expertise to the subcommittee
  - Subcommittee structure may need reevaluation
- ◆ ExCom agreed that any national imagery initiative should be addressed as part of the NGDA's Strategic Plan – not a separate initiative
- ◆ While the ExCom agrees there are benefits from a national program, the effort will not be able to move forward within the current funding strategy

# FGDC 2016 Priorities

## 1. Data Initiatives:

- National Address Database
  - ◆ Develop and implement approach for a National Address Database. Ensure governance & funding models meet needs of major stakeholders.
- 3D Elevation Program
  - ◆ Make significant advancements in the 3DEP initiative. Secure funding commitments for enhancement and institutionalization of program.
- Open Water Data
  - ◆ Advance the integration of water information into a connected, national water data framework.

## 2. Communications Strategy

- ◆ Implement national communications strategy for NSDI and Geospatial Platform. Develop a variety of effective and adaptable tools – videos, social media, web presence, etc.

## 3. Geospatial Platform

- ◆ Make significant advancements to further develop and institutionalize the Geospatial Platform. Continue to collaborate with external partners on communities, shared services, etc.

## 4. NSDI Strategic Plan/Transition Strategy

- ◆ Develop forward-looking ideas and strategic approaches that can be incorporated into transition plans and the next version of the NSDI strategic plan

# NSDI Plan Strategic Plan – Next Steps

- ◆ FGDC finalizing the FY15 Status Report / FY16 Implementation Plans provided to Executive Champions in September 2015.
  - FY 15 Status Report:
    - Reports results for FY 15 Tasks/Targets
  - FY 16 Implementation Plan:
    - Final targets for FY 16 activities
    - Report will be completed in FY16 Q1



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# National Geospatial Data Asset (NGDA) Management Plan

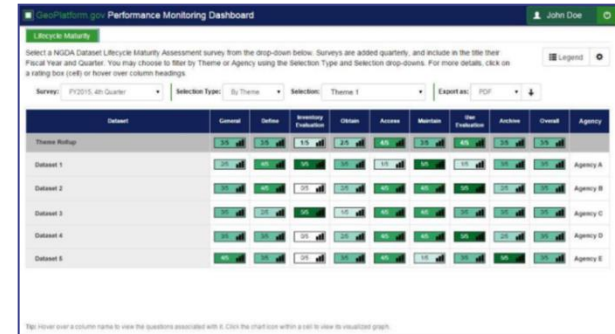
December 8, 2015

Coordination Group Meeting



# NGDA Management Plan - Current Activities

- ◆ Compiling results of NGDA Lifecycle Maturity Assessment
- ◆ Theme Leads, Dataset Managers, CG reviewed
  - LMA Performance Dashboard
  - Dataset Report
  - Theme Summary Report
- ◆ Thank you! 106 comments received from 20 people
- ◆ Adjudicating feedback (results in Jan)



### NGDA Dataset Report

**Official NGDA Title:** Coastal Change Analysis Program (C-CAP) High Resolution Land Cover and Change

**Metadata Record Title:** Coastal Change Analysis Program (C-CAP) High Resolution Land Cover and Change

**A-16 Theme:** Land Use - Land Cover

**Executive NGDA Theme Champion(s):**  
 Name: Jerry Johnston  
 Agency: DOI  
 Email: jerry\_johnston@ios.doi.gov

**Theme Lead(s):**  
 Name: Jonathan Smith  
 Agency: USGS  
 Email: jhsmith@usgs.gov

**Dataset Manager(s):**  
 Name: Nate Herold  
 Agency: NOAA  
 Email: nate.herold@noaa.gov

**Metadata Registration Status:** Complete  
 Metadata Registered on: 1/7/2015

**GeoPlatform Catalog Link:** <https://www.geoplatform.gov/node/243?feedcc90-b049-43ff-bcb8-8f959a1c2653>

**Data.gov Metadata Link:** <http://catalog.data.gov/harvest/object/1508f830-b035-4c38-aeb0-633a2d952ef4.html>

**LMA Submission Status:** Complete  
**LMA Extension Requested:** No

\*If the metadata has been updated and reharvested after the publication date of this report, the link may not be valid and may need to be searched manually in Data.gov or GeoPlatform.gov

Created: 2015/10/29

### Theme Summary of the NGDA LMA

Governmental Units, and Administrative and Statistical Boundaries  
 October 2015

**Theme Lead(s):**  
 Name: Lynda Liptrap  
 Email: lynda.liptrap@cenus.gov  
 Agency(ies): Department of Commerce U.S. Census Bureau  
 Total NGDA Datasets: 41

#### NGDA LMA Submissions

**Not Started:** 1  
**In Progress:** 3  
**Complete:** 37

#### NGDA LMA Submission Status Explanations:

**Not Started:** The LMA has not been initiated by the Dataset Manager.  
**In Progress:** The LMA has been initiated and is in work.  
**Complete:** The LMA has been submitted and quality control completed.

Legend: Not Started, In Progress, Complete

### Cadastre Theme

#### NGDA LMA Maturity Summary

**Count:**  
 LMA Complete: 14

**DRS:**  
 Maturity Characteristics for All Lifecycle Stages

**Business needs of the primary owner:** Respondent activities in the approved lifecycle are just years, partnerships are forming to support additional dataset uses. Dataset development is in limited management against the benchmarks in the approved lifecycle.

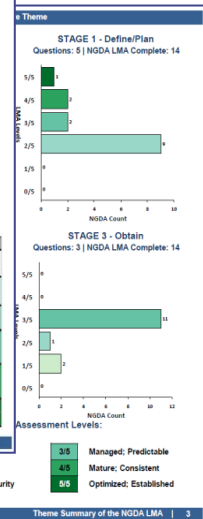
**Business needs of the primary owner and its immediate stakeholders:** Respondent activities are being to integrate funding, involve partners, and obtain data are not supported or a need analysis is underway in the scope of the approved lifecycle.

**Business needs of the primary owner and its immediate stakeholders:** Respondent activities are occurring in a form for of the approved lifecycle against the approved lifecycle's timeline but consistent. Cadastre is integrating changing and changing lifecycle maturity.

**Business needs of the primary owner and those of the secondary users:** The dataset is planned and being used. Dataset is now being to inventory even when progress in assessing the dataset's maturity.

**Business needs of the primary owner and those of the secondary users:** The dataset is planned and being used. Dataset is now being to inventory even when progress in assessing the dataset's maturity.

**Business needs of the primary owner and those of the secondary users:** The dataset is planned and being used. Dataset is now being to inventory even when progress in assessing the dataset's maturity.



### Theme Summary of the NGDA LMA | 1

**Assessment Levels:**

- 1/5 Planned: Initial Development
- 2/5 Transition: Transformation Maturity
- 3/5 Managed: Predictable
- 4/5 Mature: Consistent
- 5/5 Optimized: Established

### Theme Summary of the NGDA LMA | 2

### Theme Summary of the NGDA LMA | 3

# NGDA Management Plan - Current Activities

- ◆ Theme Strategic Plans
  - Plans are due June 30, 2016
  - Transportation complete, Geodetic Control in work
  
- ◆ GeoPlatform Theme Lead Collaboration Community
  - Updating for improved usability
  
- ◆ Geospatial Investment Definitions
  - FGDC Executive Committee meeting Nov. 19 discussion topic
  - Deliberated on identifying appropriate government bodies with which to engage on cross-government geospatial investment reporting strategies.
  
- ◆ Theme Lead Meetings in January
  - January 21, 10 am – 1 pm, Webinar
  - February 25, 1 to 3 pm, Esri FedGIS Conference, Theater 306

# Points of Contact

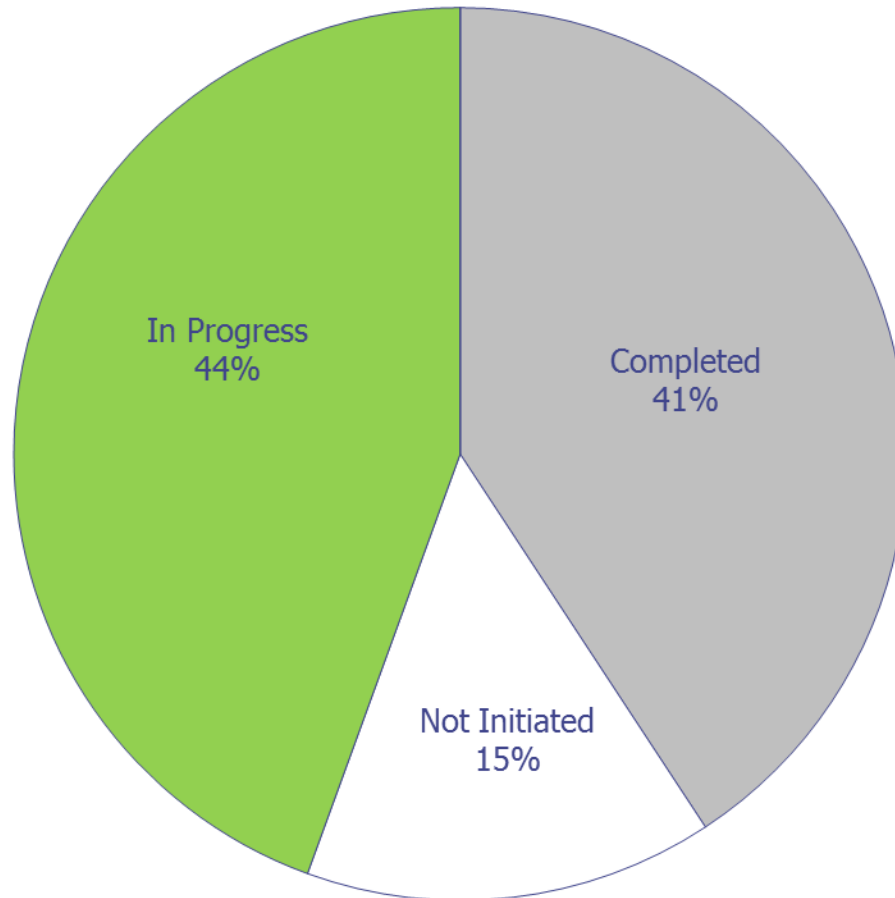
What	Who
Dataset/Service Registration in GeoPlatform.gov/Data.gov Catalog	Gita Urban-Mathieux, <a href="mailto:burbanma@usgs.gov">burbanma@usgs.gov</a> ; Jen Carlino, <a href="mailto:jcarlino@usgs.gov">jcarlino@usgs.gov</a>
Geoplatform.gov – Login registration and NGDA Community and Theme Lead Collaboration pages	Gita Urban-Mathieux (Federal Sponsor), <a href="mailto:burbanma@usgs.gov">burbanma@usgs.gov</a> ; GeoPlatform Service Desk, <a href="mailto:servicedesk@geoplatform.us">servicedesk@geoplatform.us</a>
Geoplatform.gov – Theme Community pages	Managed by Theme Leads Support - GeoPlatform Service Desk, <a href="mailto:servicedesk@geoplatform.us">servicedesk@geoplatform.us</a>
NGDA Lifecycle Maturity Assessment (LMA), including Dashboard and Reports	NGDA LMA Help Desk, <a href="mailto:NGDA_LMA_help@fgdc.gov">NGDA_LMA_help@fgdc.gov</a>

# NGDA Management Plan Activities- Coordination Group Tasks

- ◆ As the plan progresses additional tasks may be added.
- ◆ Table does not include tasks where the CG is only providing a support role to the task.

Action from the NGDA Management Plan	Tasks	Responsibility	Task Status
Action 1A.1: Develop a Process for Selecting and Maintaining Executive NGDA Theme Champions, NGDA Theme Leads, and NGDA Dataset Managers	Review process to replace/update Theme Lead Agency, Executive Theme Champions, Theme Leads, Dataset Managers	Coordination Group	Complete 10/3/14
Action 1B.3: Develop an Approval Process for Nomination/Removal of NGDA Datasets within the A-16 NGDA Portfolio	Coordination Group approval vote	Coordination Group	Complete 3/30/15
Action 1D.1: Develop NGDA Dataset Maturity Annual Assessment Survey and Tool	Coordination Group approval vote	Coordination Group	Complete 12/22/14
Action 1D.2: Develop NGDA Dataset Report Template and Tool	Coordination Group review and comment - LMA reports (Dataset and Theme Summary) and Dashboard	Coordination Group	Complete 11/20/15
Action 1D.3: Develop NGDA Theme Administrative Maturity Assessment Survey and Tool	Review of Theme Summary report	Coordination Group	Complete 11/20/15
	Coordination Group review and comment, work with Theme Leads to discuss comments if needed	Coordination Group	Volunteers needed to support development
	Coordination Group approval vote	Coordination Group	Not started
Action 1D.4: Develop Support Theme Strategic Plan Template and Tool	Coordination Group review template draft	Coordination Group	Complete 4/10/15
	Coordination Group approval vote	Coordination Group	Complete 7/24/15
Action 1D.5: Develop Annual Theme Report Template and Tool	Coordination Group review and comment - Does report meet their needs?	Coordination Group	Not started
Action 1D.6: Develop NGDA Services/Applications Investment Report Template, Tool, and Report	Coordination Group approval vote	Coordination Group	Not started
Action 1D.7: Develop NGDA Portfolio Summary Report Template and Tool	Coordination Group review and comment - Does report meet their needs?	Coordination Group	Not started
Action 1E.1: Review/Revise the Definition of Geospatial Investment and Budget Reporting Codes	Request for information, links, docs related the authorizing legislation language that may provide definitions related to geospatial activities	Coordination Group	Complete 6/5/15

# Status of 27 NGDA Management Plan Actions



# NGDA Management Plan Actions

## Completed Actions

Action from the NGDA Management Plan	NDSI SP Task	Start Date	Completion Date	Responsibility	Progress
Action 2C.3: Establish and Maintain Coordination Mechanism across NGDA Themes	n/a	FY13 Q2	FY14 Q2	Theme Lead	Complete 5/13/14
Action 1B.1: Identify Initial Baseline of NGDA Datasets	2.1.1.1	FY12 Q1	FY14 Q3	Theme Lead	<a href="#">Complete 7/2/14</a>
Action 1C.1: Activate NGDA Theme Lead Collaboration Community on Geoplatform.gov	n/a	FY13 Q2	FY14 Q3	GeoPlatform Team	<a href="#">Complete 4/23/2014</a>
Action 2C.1: Manage and Maintain Content for each NGDA Theme Public Website on GeoPlatform.gov	n/a	FY14 Q2	FY14 Q3	Theme Lead	<a href="#">Complete 9/3/2014</a>
Action 1A.1: Develop a Process for Selecting and Maintaining Executive NGDA Theme Champions, NGDA Theme Leads, and NGDA Dataset Managers	2.1.2.1	FY12 Q1	FY14 Q4	Theme Lead Agency	<a href="#">Complete 10/3/2014</a>
Action 1B.3: Develop an Approval Process for Nomination/Removal of NGDA Datasets within the A-16 NGDA Portfolio	n/a	FY14 Q3	FY15 Q2*	NGDA Theme Leads & Dataset Managers, CG, SteerCom	<a href="#">Complete 4/14/15</a>
Action 1C.2: Develop A-16 Theme Collaboration Community for Templates and Tools on GeoPlatform.gov	n/a	FY13 Q4	FY16 Q3	GeoPlatform Team; Theme Leads with support from Dataset Managers	<a href="#">Complete 4/20/15</a>
Action 1D.1: Develop NGDA Dataset Maturity Annual Assessment Survey and Tool	2.1.4.1	FY13 Q2	FY15 Q3*	Dataset Managers, Theme Leads, GeoPlatform Team	<a href="#">Complete 5/26/15</a>
Action 1B.2: Register Baseline NGDA Datasets and Services Metadata on the GeoPlatform.gov/Data.gov Catalog with Appropriate NGDA and Theme "tags"	n/a	FY12 Q1	FY15 Q2*	NGDA Dataset Managers, NGDA Theme Leads, GeoPlatform.gov Team	Complete 7/16/15
Action 1D.4: Develop NGDA Strategic Theme Plan Template and Tool	2.1.4.4	FY14 Q4	FY15 Q3*	NGDA Theme Leads, GeoPlatform.gov Team	<a href="#">Complete 8/13/15</a>

# NGDA Management Plan Actions

## Completed Actions

Action from the NGDA Management Plan	NDSI SP Task	Start Date	Completion Date	Responsibility	Progress
Action 2A.1: Complete and Submit NGDA Dataset Maturity Annual Assessment	2.1.1.2	FY15 Q1	FY15 Q4*	NGDA Dataset Managers	Complete 10/30/2015



# NGDA Management Plan Actions

Action from the NGDA Management Plan	NDSI SP Task	Start Date	Completion Date	Status/Notes	Driver for Realignment of Dates	Responsibility
Action 1D.2: Develop NGDA Dataset Report Template and Tool	2.1.4.2	FY14 Q3	FY16 Q1*	Draft Dataset and Theme Summary Report from LMA survey in work.	Completion of initial baseline assessments (Action 2A.1)	NGDA Theme Leads, NGDA Dataset Managers, GeoPlatform.gov Team
Action 1D.3: Develop NGDA Theme Administrative Maturity Annual Assessment Survey and Tool	2.1.4.3	FY14 Q1	FY16 Q1*	Draft Survey doc complete. Assessing next steps.	Completion of initial baseline assessments (Action 2A.1)	NGDA Theme Leads, GeoPlatform.gov Team
Action 1D.5: Develop Annual NGDA Theme Report Template and Tool	2.1.4.5	FY14 Q4	FY16 Q2*		Need to have Theme Assessment and Dataset Maturity Assessments complete	NGDA Theme Leads, GeoPlatform.gov Team
Action 1D.6: Develop NGDA Services and (or) Applications Investment Report Template, Tool, and Report	2.1.4.6	FY15 Q3	FY16 Q2		n/a	GeoPlatform.gov Team, Executive NGDA Theme Champions, NGDA Theme Leads
Action 1D.7: Develop NGDA Portfolio Summary Report Template and Tool	2.1.4.7	FY15 Q3	FY16 Q3		n/a	GeoPlatform.gov Team, FGDC Steering Committee, Executive NGDA Theme Champions, NGDA Theme Leads

# NGDA Management Plan Actions

Action from the NGDA Management Plan	NDSI SP Task	Start Date	Completion Date	Status/Notes	Driver for Realignment of Dates	Responsibility
Action 1E.1: Review/Revise the Definition of Geospatial Investment and Budget Reporting Codes	2.1.3.1	FY14 Q3	FY16 Q2*	In progress. ExCom discussing next steps.	Interagency Team established end of FY15 Q1	FGDC Steering Committee, OMB
Action 1E.2 Apply the Geospatial Investment Definition and Budget Reporting Codes	2.1.3.2	FY15 Q2	FY16 Q4	Nov 19 ExCom agreed on next steps and to incorporate Geo Investment Definitions into GIRA		OMB, Theme Lead Agency(s) with support from FGDC Steering Committee
Action 2A.2: Complete and Submit NGDA Theme Administrative Maturity Annual Assessment	2.1.1.3	FY15 Q1	FY16 Q2*	Theme Administrative Maturity Assessment Survey in work	Team focusing on NGDA Dataset Maturity Annual Assessment and development of Theme Administrative Maturity Assessment	NGDA Theme Leads
Action 2B.1: Complete and Submit NGDA Strategic Theme Plan	n/a	FY15 Q3	FY16 Q3	Transportation Theme Strategic Plan in draft	n/a	NGDA Theme Leads with support from NGDA Dataset Managers, Stakeholders, and COIs

# NGDA Management Plan Actions

Action from the NGDA Management Plan	NDSI SP Task	Start Date	Completion Date	Status/Notes	Driver for Realignment of Dates	Responsibility
Action 2C.2: Establish and Engage the NGDA Theme Committees and Communities to Further Strategic Planning Efforts	n/a	FY13 Q2	FY16 Q1	Many of the NGDA Themes already have FGDC Thematic Subcommittees, FGDC Working Groups, Stakeholders, COIs, or other forums engaged. The FGDC Coordination Group is beginning to revitalize the group and look at the way the Themes and other groups are organized	n/a	NGDA Theme Leads with support from NGDA Dataset Managers and the GeoPlatform.gov Team
Action 2D.1: Complete and Submit Annual NGDA Dataset Report	n/a	FY15 Q2	FY16 Q2*		Need to complete Dataset Report Template complete (Action 1D.2)	NGDA Dataset Managers
Action 2D.2: Complete and Submit Annual NGDA Theme Report	n/a	FY15 Q4	FY 16 Q3		n/a	NGDA Theme Leads

\*Completion date realigned from the NGDA MP

# NGDA Management Plan Actions

Action from the NGDA Management Plan	NDSI SP Task	Start Date	Completion Date	Status/Notes	Driver for Realignment of Dates	Responsibility
Action 2D.3: Report NGDA Theme Progress to FGDC Steering Committee and FGDC Coordination Group	n/a	FY13 Q4	FY 16 Q4	31% Themes reported to Steering Committee.	n/a	Executive NGDA Theme Champions, NGDA Theme Leads
Action 2D.4: Compile NGDA Theme Reports into an A-16 NGDA Portfolio Summary	n/a	FY16 Q4	FY17 Q3		n/a	GeoPlatform.gov Team with input from FGDC Steering Committee and Executive NGDA Theme Champions
Action 2E.1: Develop the A-16 NGDA Portfolio-level Processes, Reporting Requirements, and Roles and Responsibility Requirements for Federal Geospatial Portfolio Management	2.1.3.3	FY14 Q3	FY16 Q4*	Several of the reporting requirements are underway in other Actions	This action relies on the completion of other related dependent actions that are currently underway (1E.1, 1E.2)	FGDC Steering Committee, Executive NGDA Theme Champions
Action 2E.2: Develop a Process for Federal Agencies to Identify Resources Required for Managing Geospatial Data Beyond Their Agency's Mission	2.1.3.4	FY15 Q1	FY16 Q4		n/a	FGDC Steering Committee, Executive NGDA Theme Champions, NGDA Theme Lead Agency(s)

\*Completion date realigned from the NGDA MP

# Geospatial Line of Business/Platform

## ◆ Managing Partner Activities:

- Preparing the POC list for the FY2016 Agreement Process
  - ◆ *Please notify of any changes to POCs.*
  - ◆ *Agreements scheduled to be distributed Mid January*
- Completed EVM and DOI E-Gov Investment Tracking reports
- Completed all Capital Planning and Investment reporting
  - ◆ *eCPIC, MAX, DOI*
- Reviewing and updating project Library Resources documents in preparation for the eCPIC 2017 cycle

Contact: Roxanne Lamb, FGDC OS, [rlamb@fgdc.gov](mailto:rlamb@fgdc.gov)

Read ahead: None

# FY16 Interagency Agreement POCs *(Current as of 11/30/15)*

Agency	Senior Agency Official	CIO Point of Contact	CG Representative
Agriculture	Stephen Lowe	Ted Payne	Marisa Capriotti Shirley Hall Betsy Kanalley
Commerce	Tim Trainor	Emily Krutsch	Lynda Liptrap
		Vanessa Rini-Lopez	Tony Lavoie
DoD - NGA	Kevin Hope	Kevin Hope Alex Ferry	William Spencer James David LaBranche William Nye
Education	Peggy Carr	Chanel Hicks	Tai Phan
Energy	Peter Tseronis	Christina Santangelo	Peter Tseronis
EPA	Harvey Simon	Brenda Gibson	Wendy Blake-Coleman
GSA	Angela Smith	Autumn Wallin	John Sullivan
HHS	Cynthia Colton	Stephanie Foster	Stephanie Foster
DHS	Luke McCormack	George Begay	Lew Summers
HUD	Jean Lin Pao	Angela Morse	Jon Sperling
Justice	Nick Loulou	Carla Aikens	
Labor	Chad Hauncher		
NARA	Paul Wester	John McIver	
NASA	Keith Keller (acting)	Gerald Smith	Myra Bambacus
NSF		Edith Truvilion	Eva Zanzerkia
SBA	Deborah Anderson	Asghar Noor	Asghar Noor
SSA	Lester Diamond	Mike Higgins	David Timmons
State	Cecelia Henderson	Carolyn Johnson	Cecelia Henderson
Transportation	Richard McKinney	Tracey Lancaster	Derald Dudley
Treasury	Jimmy Amoaka-Atta	Elaine Boston	Jimmy Amoaka-Atta
USACE	James Dalton	Jean Gilleo	Nancy Blyler
USAID	Carrie Stokes	Ken Kertula	
VA	Dat P. Tran	Cedric Austin	Pheakdey Lim

Contact: Roxanne Lamb, FGDC OS, [rlamb@fgdc.gov](mailto:rlamb@fgdc.gov)

Read ahead: None

# Geospatial Line of Business/Platform

## ◆ Contract Support Activities:

- Technical Team Support
  - ◆ Continuing Platform Development
  - ◆ Providing Platform Service Desk Support
  
- PMO Team Support
  - ◆ Creating the Draft Project Management Plan for the year
  - ◆ Continuing to support the NGDA activities
  
- Communications and Outreach Team Support
  - ◆ Working to create the Communication Tool-Kit Templates

Contact: Roxanne Lamb, FGDC OS, [rlamb@fgdc.gov](mailto:rlamb@fgdc.gov)

Read ahead: None

# 2015 FGDC Annual Report

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- ◆ Text and graphics in editing and layout design phase
- ◆ Plan to share draft with CG in December
- ◆ Previous reports available at
  - [www.fgdc.gov/library/whitepapers-reports/annual-reports](http://www.fgdc.gov/library/whitepapers-reports/annual-reports)

Contact: Gita Urban-Mathieux, FGDC, burbanma@fgdc.gov

Read ahead: none



# Doug D. Nebert NSDI Champion of the Year Award

- ◆ **Nomination information to be posted early 2016 on FGDC Web site**
- ◆ Will recognize individual or team representing Federal, State, Tribal, regional, and (or) local governments, academia, or nonprofit and professional organizations
- ◆ Development of an innovative and operational geospatial tool, application, or service capability used by multiple organizations
- ◆ Award based on the following foundational precepts
  - ◆ Innovation and vision
  - ◆ Interoperability
  - ◆ Use of standards
  - ◆ Advancement of NSDI principles
  - ◆ Service to communities of users
  - ◆ Developed once, used by many
  - ◆ Improved performance and service
  - ◆ Real-world application
- ◆ First award - Summer of 2016



Contact: Gita Urban-Mathieux ([burbanma@usgs.gov](mailto:burbanma@usgs.gov)) or Rich Frazier ([efrazier@usgs.gov](mailto:efrazier@usgs.gov))

# FGDC Standards Update – December 2015

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- ◆ FGDC Standards Activities
- ◆ INCITS L1/U.S. TAG Standards Activities
- ◆ OGC Standards Activities
- ◆ GWG Standards Activities
- ◆ Benefits of standards
- ◆ Events



Contact: Julie Binder Maitra, FGDC OS, [jmaitra@fgdc.gov](mailto:jmaitra@fgdc.gov), 703-648-4627, [www.linkedin.com/in/juliebindermaitra](http://www.linkedin.com/in/juliebindermaitra)

# FGDC Standards Activities

- ◆ United States Thoroughfare, Landmark, and Postal Address Data Standard (Address Data Standard)
  - Sean Uhl of Census briefed the CG on the Address Data Standard at its October 2015 meeting
  - A CG ballot to approve public review is being prepared
- ◆ The SWG will meet next in early CY 2016 (maybe February).
  - SWG will discuss a proposal for mobile LIDAR standard (TBSL)
  - Please submit standards documents to Julie Maitra at least 30 days in advance of the SWG meeting for review and consideration

# Other

## ◆ Resources

- There is a (private) LinkedIn group for the FGDC Standards WG. Please contact Julie Maitra if you would like to join.
- The standards tracking log, <http://www.fgdc.gov/standards/monthlyStandardsUpdate/index>, tracks progress on FGDC, INCITS, ISO, OGC, and GWG standards.
  - ◆ Over 300 standards are tracked in the standards update log.
  - ◆ The log has been maintained continuously since February 2011.



# INCITS L1/U.S. TAG Standards Activities

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- ◆ INCITS L1/U.S TAG met on November 20 to prepare for ISO TC 211 plenary and meetings.
- ◆ ISO TC 211 plenary and meetings are being held December 7-11 (this week) in Sydney, Australia.
- ◆ INCITS L1/U.S TAG will meet on December 18 to discuss outcomes from the ISO TC 211 plenary and meetings.



# OGC Standards Activities

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- ◆ The OGC TC/PC meeting was held November 30 - December 4 (last week) in Sydney, Australia
- ◆ The following OGC TC/PC meeting is schedule for March 7-11, 2016 at the World Bank, Washington, DC #OGC16tcWorldBank



# OGC Standards Activities

- ◆ OGC and ASPRS will collaborate on geospatial standards
  - Standards for Point Cloud data are the first priority. The OGC Point Cloud Domain Working Group (DWG) has opened the DWG to OGC members and the public by allowing open membership to the email list and all meetings.
  - OGC and ASPRS will identify the scope of standards for other kinds of remotely sensed data, such as photogrammetric measurements and imagery data of various types.



# GWG Standards Activities

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- ◆ The GWG Geospatial Web Services Focus Group met on November 17 at Scitor in Reston
- ◆ There will be no 15-3 GWG meeting
- ◆ The 16-1 GWG voting meeting will be held on February 17, 2016.





# Benefits of standards

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- ◆ Access to Web-based geospatial information depends on standards that cut down on time to find information, combine different information layers, and share information on remote servers.



# Benefits of standards

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- ◆ Standards make industry more efficient; optimize operations to improve the bottom line; improve quality; enhance customer satisfaction and increase sales; prevent trade barriers and open up global markets; increase productivity and competitive advantage; and benefit users by reducing costs and enhancing performance.



# Events

Event	Start Date	End Date	Location
OGC TC/PC	11/30/2015	12/4/2015	Sydney, Australia
ISO/TC 211	12/7/2015	12/11/2015	Sydney, Australia
<b>CG</b>	12/8/2015	12/8/2015	TBD
AGU Fall meeting 2015	12/14/2015	12/18/2015	San Francisco, CA
L1/U.S. TAG	12/18/2015	12/18/2015	Vienna, VA
Christmas	12/25/2015	12/25/2015	
New Year's Day	1/1/2016	1/1/2016	
ESIP 2016 Winter Meeting	1/6/2016	1/8/2016	Washington DC
<b>CG</b>	1/12/2016	1/12/2016	TBD
Martin Luther King Jr's Birthday	1/18/2016	1/18/2016	
<b>CG</b>	2/9/2016	2/9/2016	TBD
16-1 GWG voting meeting	2/17/2016	2/17/2016	Reston, VA
Esri Federal Users' Conference	2/24/2016	2/25/2016	Washington, DC
Research Data Alliance (RDA) 7th Plenary meeting	2/29/2016	3/3/2016	Tokyo, Japan

# Questions???

