

FGDC Update



NGAC Meeting
October 27, 2020

GDA Working Group

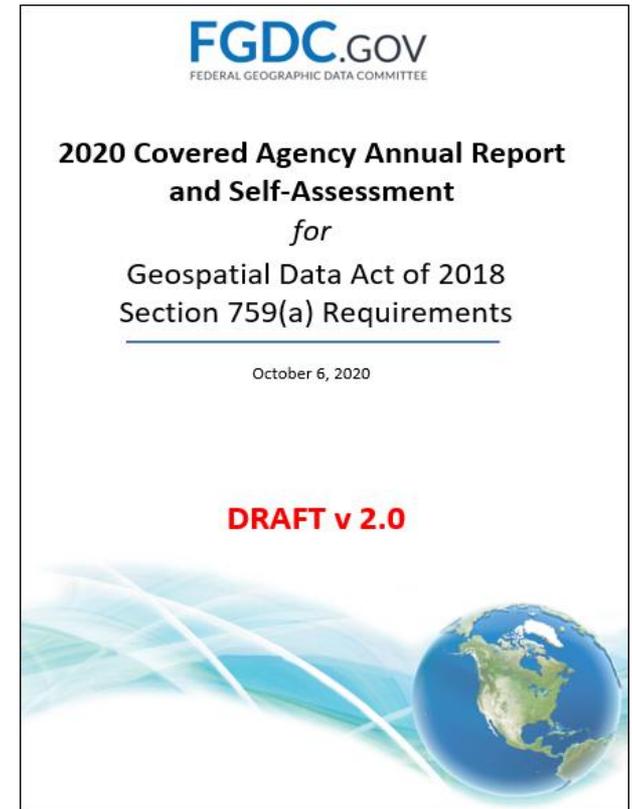
- FGDC-sponsored interagency GDA Working Group formed in November 2019; over a dozen agencies meeting bi-weekly
- Initial coordination priorities:
 - Covered Agency Reports
 - National Geospatial Data Asset / Lead Covered Agency Reports
 - Agency Inspector General Audits
 - NSDI Strategic Plan & Covered Agency Geospatial Strategies (**will discuss later in the meeting**)
 - GDA Report to Congress (**will discuss later in the meeting**)

Inspectors General – 2020 GDA Audit Reports

Agriculture:	2 recommendations
Commerce:	6 recommendations
Education:	2 recommendations
Energy:	0 recommendations, 7 “suggestions”
HHS:	3 recommendations
DHS:	3 recommendations
GSA:	2 recommendations
HUD:	1 recommendation
Interior:	2 recommendations
Justice:	2 recommendations
Labor:	2 recommendations
NASA:	4 recommendations
State:	3 recommendations
Transportation:	13 recommendations
Treasury:	0 recommendations: conducted survey, not audit

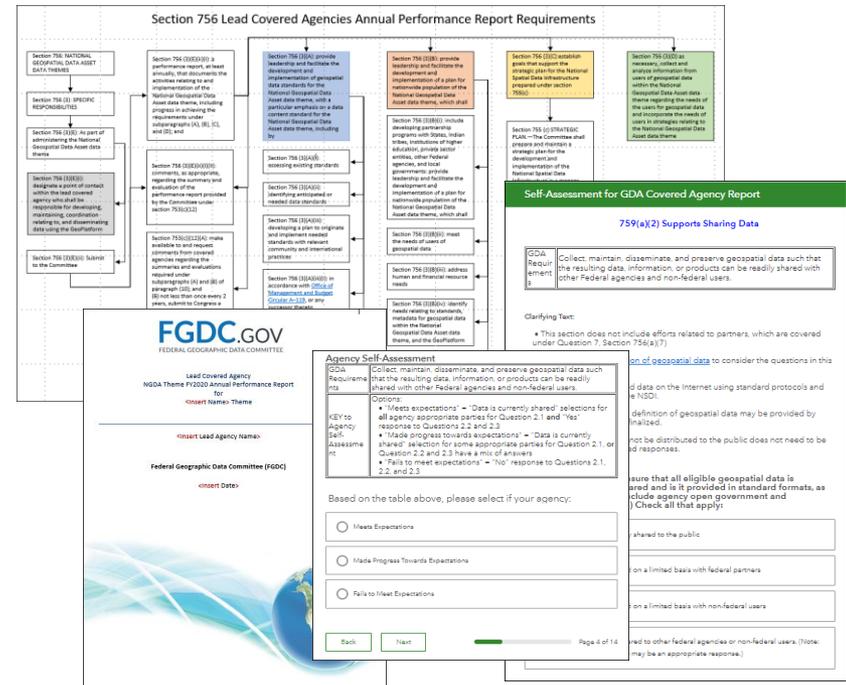
Covered Agency Reports

- GDA Section 759 identifies 13 annual reporting requirements for Covered Agencies
 - Standardized approach to measure agency progress and provide self-assessments based on common criteria
 - Data collection through survey tool
 - Results in an overall rating for each of the 13 requirements, as well as an initial overall rating of Covered Agency performance
- Distributed for FGDC approval vote – October 2020
- Agency Report due December 2020



Lead Covered Agency Reports

- GDA Section 756 identifies annual reporting requirements for Lead Covered Agencies (DOI, DOC, USDA, GSA, DOT)
- Interagency Team developing template addressing:
 - Geospatial Data Standards
 - Nationwide Population of Data Themes
 - Support for NSDI Strategic Plan
 - Addressing User Needs
- Baseline report will document ongoing NGDA data theme activities that align with GDA requirements



NGDA Baseline Standards Inventory

- Geospatial standards related to 173 NGDA datasets
- Supports GDA Sections 756 and 759 and Federal Data Strategy
 - Data Content Standards
 - Metadata Content Standards
- Data collection through survey tool through GeoPlatform
- Data analysis and dashboard development for results has begun

Theme Lead and Agency POC Dashboard ...for the NGDA Baseline Standards Inventory

Read Me
This dashboard allows Theme Leads and agency POCs to review any of the NGDA questionnaire submissions. The selectors below allow you to filter the NGDAs by theme, department, or agency.

Submission Report
73.99%
No processing 128
Submitted: 10/18/2020, 11:32 AM
Last Updated: 10/19/2020, 10:20 AM
NGDA Submissions: 173
NGDA Title on file: USGS National Geologic Map Database Catalog

Geospatial Data and Metadata Baseline Standards Inventory

Question 4: Are there geospatial data standards applied to this NGDA?

Consider the NGDA as a whole when answering this question.

- Answer Yes if the NGDA uses data standards then select all standard categories used in the management and delivery of this dataset. The categories include: Structure, Attribute, Accuracy, Quality, Archive, Exchange (Transfer, Syntax), Service (Distribution).
- Answer Yes/Other to provide data standards categories not included in the picklist. Up to three text boxes will appear sequentially. Add one entry per text box. If you have more than three additional data standards categories, contact NGDATeam@fgdc.gov.
- To assist in roll up of the data, "Yes/Other" responses MUST be formatted as follows:
 - Complete reference format: category title, URL
 - Incomplete reference format: substitute the word "none" for any missing part
 - Example (e.g. no URL): category title, none
 - Do not include any commas except those separating the parts
- Answer both Yes and Yes/Other to select data standards categories from the picklist and enter those data standards categories not included in the picklist.

**The Companion Guide:
Achieving an NGDA Baseline
Standards Inventory**

*A Baseline Assessment to Meet Geospatial Data Act,
Federal Data Strategy, and Other Requirements*

Federal Geographic Data Committee

August 31, 2020

Executive Summary Dashboard ...for the NGDA Baseline Standards Inventory

NGDA Baseline Standards Inventory
Survey Period: 8/31 - 10/9

Submissions
70 DSMs...representing:
128
11 Agencies
21 Sub-Agencies
173 NGDA

of NGDA by Agency*
Bar chart showing counts for USGS, DOI, EPA, etc.

NGDA Portfolio Theme Summary
Table with columns: Address, Resiliency & Ecosystems, Cultural Resources, etc.

of NGDA by Sub-Agency
Donut chart showing distribution across various sub-agencies.

Explain why the NGDA does not have data standards.
Data Standards Categories
Yes/Other No

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October 29 FGDC Steering Committee Meeting

AGENDA

1. Opening Remarks

Tim Petty (DOI),
Maria Roat (OMB)

2. NGAC Report

Mark Reichardt (NGAC Chair)

3. Geospatial Data Act

- NSDI Strategic Plan
- GDA Work Group
- GDA Report to Congress

Carrie Stokes (USAID)
Amy Nelson (US DOT)
Ivan DeLoatch (FGDC)

4. GeoPlatform

Tod Dabolt (DOI)

5. Federal Data Strategy

Ken Shaffer (FGDC)

Questions?

