

FGDC Update



National Geospatial Advisory Committee Meeting

April 11, 2023

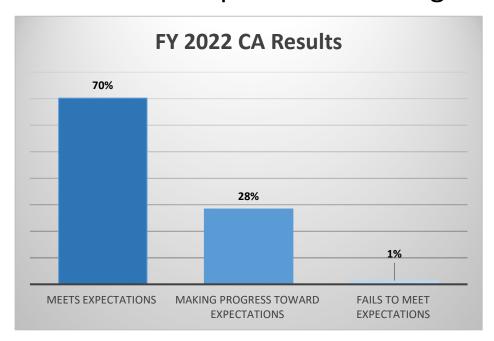
Current Activities

- Geospatial Data Act implementation
- Revision to OMB Circular A-16
- Update on Steering Committee and Executive Committee
- Climate Executive Order FGDC Climate Mapping Report
- FGDC OS staff update
- NGAC appointments update
- 2023 NGAC Schedule



FY 2022 GDA reports

FY 2022 Covered Agency and Lead Covered Agency GDA annual reports and dashboards are posted to FGDC.gov

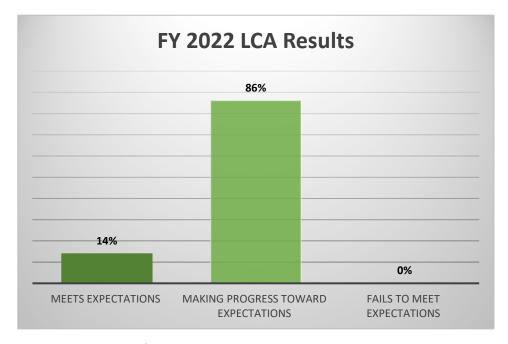


FY 2022 Covered Agency Results

Meets Expectations: 70% (146 of 208 requirements)

Made Progress Toward Expectations: 28% (59 of 208 requirements)

Fails to Meet Expectations: 2% (3 of 208 requirements)



FY 2022 Lead Covered Agency Results

Meets Expectations: 14% (10 of 72 requirements)

Made Progress Toward Expectations: 86% (62 of 72 requirements)

Fails to Meet Expectations: 0% (0 of 72 requirements)



NGDA Theme Strategic Plan

- Per the GDA, Lead Covered Agencies are required to draft an NGDA Theme Strategic Plan.
- Subgroup of the Theme Lead Community has been drafting a Theme Strategic Planning Template
 - Goals, objectives, and actions of the Strategic Plans have a oneto-one relationship with the mandates defined in Section 2805 of the GDA
 - Rigid enough to meet every requirement but;
 - Flexible enough to accommodate diverse approaches
- Target date for completion December 2023



Report to Congress 2023 Outline

1. Executive Summary

2. Overview

- a. GDA Reporting Requirements
- b. What's happened since Report to Congress 2021 Phase 1 and Phase 2
 - i. FGDC Governance
 - ii. Callout Box on FGDC compliance with other laws and policies
 - iii. FGDC coordination with IG Audits
- c. Summary of Information contained in this report
 - i. FY21 and FY22 CA/LCA Summary Results
 - ii. Reoccurring themes found in agency annual reports?
 - iii. Summary of Covered Agency and Lead Covered Agency Achievements
 - iv. NGAC recommendations on GDA reporting and Implementation
- d. Challenges and Next Steps

3. FGDC Response to NGAC Comments

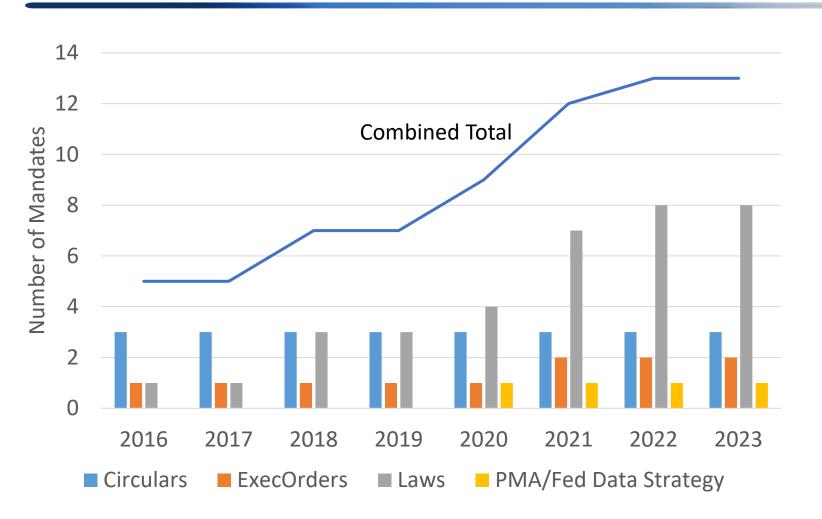
- a. FGDC Response to NGAC comments on FY 2021 and 2022 Summary Report
 - i. FY 2021 and FY 2022 Reporting Template Changes
 - ii. Positive Elements
 - iii. Areas Needing Improvements
 - iv. Recommendations for Future Reports
- 4. Selected References
- 5. Appendices

Summary of GDA Planning/Reporting Requirements

GDA Sec	Requirement	Туре	Periodicity	#
2802	OMB Guidance (2802b3)	Guidance	Periodic	1
	FGDC NGDA/Covered Agency Evaluation & Summary Report (2802c10A) (2802c10B)	Report	Annual	1
	FGDC response to comments from NGAC on Annual Summary Report (2802c11A)	Response	Annual	1
	FGDC Report to Congress (2802c11c), (2802c12B)	Report	Biennial	1
2803	NGAC Comments on FGDC Annual Summary Report (2803c11A)	Comments	Annual	1
2804	FGDC NSDI Strategic Plan (2804c)	Plan	Periodic	1
2805	Lead Covered Agency NGDA Plan and Standards Plan (2805b3B) (2805b3Aiii)	Plan	Periodic	18
	Lead Covered Agency Annual Performance Report (2805b3iiI)	Report	Annual	18
	Covered Agency Strategy (2808a1)	Plan	Periodic	16
	Covered Agency Annual Report to FGDC (2808b1)	Report	Annual	16
2808	Covered Agency Annual Report to Congress identifying Federal-wide geospatial data assets (2808b2C)	Report	Annual	16
	Audits - IG Reports to Congress on Covered Agency compliance (2808c)	Report	Biennial	16
Recurring Planning/Reporting Documents – TOTAL				



Number of Mandates with FGDC Requirements by Year



Laws: FLAIR Act (cadastre), Digital Coast Act, National Landslides Preparedness Act, Broadband Act, Geospatial Data Act, Evidence Act, Open Data Act, E-Gov Act

Executive Orders: 14008 (Climate), 12906 (FGDC and NSDI)

Executive Directives: President's Management Agenda and Federal Data Strategy (FDS) and Action Plans

Circulars: A-16 (FGDC), A-16 Supplemental (FGDC), A-119 (standards)



OMB Circular A-16 Revision

Objectives:

 The goals of the A-16 revision are to provide forward-looking guidance, incorporate and clarify GDA requirements, and to better align geospatial activities with the broader Federal data management enterprise.

Recent Activities:

- FGDC distributed draft version of Circular A-16 for FGDC/NGAC review and comment in October 2022.
- Over 350 comments received and adjudicated.
- Weekly meetings with OMB have taken place to review comments and finalize the draft.

Next Steps:

- Revised Circular A-16 undergoing review within OMB.
- OMB is planning a public review period for the revised draft Circular.



- Welcome/Introductions
- NGAC Update Gary Thompson, NGAC Chair
- OMB Circular A-16 Update
- FGDC Priority Update from each ExCom Lead
 - Standards Shawn Stith, NGA
 - Governance Libby DuBan, FGDC OS
 - GeoPlatform Tod Dabolt, DOI
 - NSDI Strategic Plan Deirdre Bishop, U.S. Census
 - ACTION: NSDI Strategic Plan Process Approval
- Metadata Discussion Tod Dabolt, DOI
- GeoPlatform Update David Carter, DOI
- New FGDC Policy Impacts (FLAIR Act and MAPLands Act)
- GDA Reporting
 - RTC 2023 Update
 - NGDA Theme Strategic Plan Discussion Derald Dudley, DOT
- Lightning Talk



Executive Committee Recommended FGDC Priorities

FGDC Priority	Agency Lead	
Geospatial Standards	NGA	
Governance	FGDC OS	
GeoPlatform	DOI	
NSDI Strategic Plan	U.S. Census	

The Governance Task Team will be led by the FGDC OS, ExCom members will discuss/approve all governance changes before sending them to the Steering Committee for final approval.



FGDC Executive Committee Priority Task Teams

		POC #1	POC #2
	Dept. of Homeland Security	Eliza Ledwell	Kimberly Pettit
	Dept. of Transportation	Leigha Gooding	Derald Dudley
Standards Task Team	Dept. of Commerce	Brianna Key	Rikki Wortham
Standards lask leani	Dept. of the Interior	David Carter	
	Environmental Protection Agency	Alex O'Neill	Harvey Simon
	FGDC OS	Ken Shaffer	
	NASA	Elisabeth Huffer	Katherine Saad
	Dept. of Homeland Security	Tyge Gibson	Kimberly Pettit
	Dept. of Transportation	Dominic Menegus	Raquel Wright
GeoPlatform Task Team	Dept. of Commerce	Randy Warren	Allison Shafer
Georiationii lask lealii	FGDC OS	Joshua Delmonico	Rich Frazier
	Environmental Protection Agency	Steve Lennartz	Harvey Simon
	NASA	Stinger Guala	Katherine Saad
	Dept. of Homeland Security	Kimberly Pettit	
	Dept. of Transportation	Amy Nelson	
NSDI Strategic Plan	Dept. of Commerce	Kim Valentine	Nathan Jones
Task Team	FGDC OS	Josh Delmonico	
idsk ledili	Dept. of the Interior	David Carter	
	Environmental Protection Agency	Ana Greene	Alex O'Neill
	NASA	Dana Ostrenga	Katherine Saad



Climate Executive Order – FGDC Climate Mapping Report



Upcoming workshop on CMRA improvements

https://resilience.climate.gov/



FGDC Office of the Secretariat Staff Update

- Executive Director Josh Delmonico (Acting)
 - Position is in the applicant review and selection process
 - Vice Ivan DeLoatch (retired)
- NGDA Coordinator Dierdre Bevington-Attardi (detail)
 - Position has closed and is pending applicant review
 - Vice Lorna Schmid (now Emeritus volunteer)
- Financial Operations Jennifer Harlan (detail)
 - Position is in the required reclassification process
 - Vice Sarah Davis (transitioned in USGS to new opportunity)
- NGA Detailee (up to 2 years)
 - Final agreement signatures in process



NGAC Appointments – Next Steps

- Next set of NGAC appointments in final clearance process within DOI
- Appointments on schedule to be announced in April 2023
- Appointments will include:
 - Reappointments of some current members eligible for reappointment
 - New appointments from pool of candidates from last Call for Nominations
- Next Call for Nominations will be issued later in 2023 for 2024 appointments



2023 NGAC Schedule & Activities

• April 11-12	 NGAC Public Meeting GDA Reporting Subcommittee & GDA Implementation Subcommittee reports adopted – for inclusion in FGDC GDA Report to Congress
April 13	~1/2 current NGAC appointments expire
April (TBD)	New NGAC appointments finalized
May (TBD)	New member orientation & legal/ethics briefing
• June 27-28	NGAC Public Meeting • NGAC 3DEP Subcommittee Report adopted by NGAC
• July 5	NGAC 3DEP Subcommittee Report due to DOI
• Sept/Oct (TBD)	NGAC Public Meeting



Questions/Discussion

