

# NGAC Study Topics Discussion



National Geospatial Advisory Committee Meeting  
June 28, 2023

# NGAC Subcommittees

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“Subcommittees: Subcommittees may be formed for the purposes of compiling information or conducting research. Subcommittee members will be appointed by the Committee Chair, and subcommittees must act only under the direction of the Committee Chair and DFO and must report their recommendations to the full Committee for consideration. Subcommittees, except as described below (re 3DEP Subcommittee), must not provide advice or work products directly to the Agency. Subcommittees will meet as necessary to accomplish their assignments, subject to the approval of the Committee Chair and DFO, and the availability of resources.”

NGAC Charter, Nov. 2021

# Current Subcommittee Assignments (April 2023)

	LAG	3DEP	GDA Reporting	GDA Implementation	Geospatial Excellence & Innovation
<b>Chair</b>	Frank Avila	Gary Thompson	Mark Meade	Cy Smith	Vasit Sagan
<b>Vice Chair</b>	Bobbi Lenczowski	Gale Blackmer*	Chad Baker	Maggie Cawley	Siva Ravada
<b>Non-Lead Members</b>	Mariel Borowitz* Steven Brumby* Keith Masback* Anne Miglarese* Vasit Sagan Robbie Schingler* Walter Scott*  *Non-NGAC Members	Garet Couch Lynn Dupont Karen Gaffney* Bill Haneberg David Maidment* Mark Reichardt* Jim Van Rens* Steve Steinberg* Stewart Walker*  *Non-NGAC Members	Lynn Dupont Bobbi Lenczowski Cy Smith Gary Thompson	Nadine Alameh Byron Bluehorse Garet Couch Tony LaVoi Tim Trainor	Clio Andris Byron Bluehorse Jack Dangermond Bill Haneberg Tony LaVoi Kathleen Stewart
<b>Member Total</b>	9	11	6	7	8
<b>Federal Contact(s)</b>	Tim Newman Tim Stryker	Vicki Lukas Jason Stoker Cindy Thatcher	John Mahoney Libby Duban	John Mahoney Josh Delmonico Ken Shaffer	John Mahoney Josh Delmonico Ken Shaffer

Members leaving NGAC or subcommittee in RED

# Suggested Subcommittee Revisions

Current	Proposed
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Landsat Advisory Group



Landsat Advisory Group

3DEP Subcommittee



3DEP Subcommittee

GDA Reporting  
GDA Implementation



GDA Subcommittee

Geo Excellence & Innovation  
*NSDI strategic planning*



NSDI Subcommittee

**\*New Activity**

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# Proposed NGAC Subcommittees

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## **Landsat Advisory Group**

- Role: Ongoing advice & recommendations on Landsat & National Land Imaging Program

## **3DEP Subcommittee**

- Role: Ongoing advice & recommendations on 3DEP; meet requirements under NLPA

## **GDA Subcommittee**

- Role: Coordinate NGAC reporting requirements under GDA; follow up on the recommendations in GDA Implementation paper

## **NSDI Subcommittee**

- Role: Ongoing input into development of NSDI strategic plan; finalize Geospatial Excellence & Innovation summary paper & recommendations

## ***New Starts (1-2?)***

# Executive Committee – Recommended FGDC Priorities

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FGDC Priority	Agency Lead
Geospatial Standards	NGA
Governance	FGDC OS
GeoPlatform	DOI
NSDI Strategic Plan	Census
Supporting Administration Priorities	All

# NGAC – Recent Feedback on Study Topics

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- Additional focus on case studies to demonstrate the power of geospatial science, the usage of the data, the impact of real-world applications, and developing a library to document use cases
- Evaluation/support of IGIF Strategic Pathways
- Recommendations for follow-up opportunities to move the NSDI forward.
- Examine IT infrastructure needed to enable discovery, access, and use of NSDI data
- Best practices for distribution of data
- Growing Geodesy capabilities through staff development, workforce development, and pathways and education for practitioners
- Privacy & protection of PII
- Issues/Impact of AI/ML technologies
- Enhancing stakeholder engagement
- Future of GeoPlatform
- 2022 Datum modernization

# Next Steps

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## **June/July:**

- NGAC/FGDC leadership refine & finalize study topics
- Request to NGAC members for first & second choices for subcommittee assignments
- Finalize subcommittee assignments and leadership to ensure appropriate balance & representation on all groups.