

NGAC Guidance Overview

NGAC Meeting
September 6, 2017



Landsat Advisory Group

❖ **Tasks:** LAG study topics for 2017/2018 include the following:

1. Examine possible architectures for a future Earth land surface data collection mission beyond Landsat 9.
2. Examine the feasibility and utility of implementing temporal data cubes to support projection or 'forecast' models of land change trends.
3. Explore innovative possibilities for fee recovery for Landsat data.

❖ **Membership:**

- NGAC Members: Frank Avila (Chair), Roberta Lenczowski (Vice Chair), Rebecca Moore, Kevin Pomfret
- Non-NGAC Members: Peter Becker, Steven Brumby, Joanne Gabrynowicz, Kass Green, Walter Scott

Geospatial Technology & Infrastructure

- ❖ **Task:** Develop products describing how geospatial technology, tools, and information can help drive smart decision-making on infrastructure priorities and investments, including:
 - Mapping and understanding infrastructure needs in the context of population, flow of commerce, jobs, and impact.
 - Working smarter in designing and executing projects.
 - Tracking, monitoring, and communicating progress and results of the investments.

- ❖ **Membership:**
 - Cy Smith (Chair), Keith Masback (Vice Chair), Talbot Brooks, Pat Cummins, Matt Gentile, Xavier Irias, Roger Mitchell, Carl Reed, Amber Reynolds

Data As Services

- ❖ **Task:** Provide forward-looking advice and recommendations addressing current and future needs for data as services from Federal data repositories that provide online data access (GeoPlatform, Data.gov, etc.). Include documentation of user needs and recommendations regarding formats and standardization for users to more effectively consume and incorporate Federal spatial datasets.
- ❖ **Membership:**
 - David Alexander (Chair), Sarah Battersby (Vice Chair), Stu Davis, Gen. William Reddel, Rebecca Somers, Jennie Stapp, Harvey Thorleifson, Jason Warzinik, May Yuan

Cultural & Historical Geospatial Resources

❖ **Task:** Collaborate with the FGDC Cultural Resource Subcommittee to provide seek advice and feedback on policies and procedures to protect geospatial data assets that have cultural and historical significance. May include reviewing agency policies and procedures currently in place regarding cultural and historical geospatial data – both in terms of data security and data sharing – to identify best practices and model approaches.

❖ **Membership:**

- Garet Couch (Chair), Frank Harjo (Vice Chair), Laxmi Ramasubramanian, Doug Richardson, Gar Clarke

NGAC Points of Contact

- ❖ NGAC has designated POCs for several key ongoing geospatial programs & initiatives. POCs will coordinate with FGDC and program leads to keep NGAC members updated on key program activities, as needed. POCs are as follows:

Initiative	NGAC POC
Geospatial Platform	May Yuan
NSDI Strategic Plan	Jennie Stapp
NGDA Management Plan	Amber Reynolds
3DEP	Jason Warzinik
USGS Hydro	Harvey Thorleifson
National Address Database	Cy Smith
Imagery	Bobbi Lenczowski / Frank Avila
Workforce & Education	Talbot Brooks