FGDC Current Activities

Ivan DeLoatch

Executive Director

National Geospatial Advisory Committee

June 14, 2016

Topics:

❖ Evaluation of the NSDI Strategic Plan and the NGDA Management Plan (Imp Strat Plans)

❖ LMA Performance Dashboard and Reports

❖ COGO / DAAS

❖ Biota Theme Vote

❖ USGS Leadership Change for NGDA Imagery Theme

❖ 2015 GAO Report – Actions Status

❖ Doug D Nebert NSDI Champion of the Year

❖ New FGDC Website Released

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Evaluation of the NSDI Strategic Plan and NGDA Management Plan

NSDI Strategic Framework

❖ NGAC Working Groups (WG) established for NGDA MP and NSDI SP evaluation projects

❖ NGAC Subcommittees established for Emerging Technologies and Policy Framework

❖ Communication and outreach in progress
  - Identifying target audiences, channels and events
  - Developing outreach materials that can be modified for various audiences
  - Considering crowdsourcing and data management tools to gather input from geospatial community

❖ Discussions to convene Leaders Forum underway
  - COGO leadership and members
  - Other geospatial community partners

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Evaluation of the NSDI Strategic Plan and NGDA Management Plan (cont'd)

❖ Online evaluation survey released to NGDA community:
  - Final survey was released in mid-May and closed early June
  - Results being analyzed

Evaluation of the NSDI Strategic Plan and NGDA Management Plan (cont'd)

- ❖ NGAC Working Group - Federal Management of Geospatial Assets
  - Provide high-level feedback on the FGDC's National Geospatial Data Asset/portfolio management process
  - Provide input on potential strategic actions based on the results of the NGDA Management Plan evaluation

- ❖ NOTE: At the May 31, 2016 Executive Committee meeting, the FGDC priority was added to have the NGDA Data Theme Strategic <u>Implementation</u> Plans completed by the end of calendar year 2016
  - NGDA Data Theme Strategic Plans are due June 30, 2016

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Public Release of the NGDA LMA Performance Dashboard and Reports

❖ On May 19, FGDC announced the public release of the Geospatial Platform Performance Dashboard for the National Geospatial Data Asset (NGDA) Lifecycle Maturity Assessments (LMA) (does require a GeoPlatform account) https://dashboard.geoplatform.gov/

❖ The initial dashboard and reports are a baseline dataset lifecycle maturity assessment.

❖ They offer a mechanism to enable transparency and to accomplish portfolio management within and across agencies.

❖ This year these are being used to inform Theme strategic plans.

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COGO / Data Acquisition as a Service

❖ Coalition of Geospatial Organizations (COGO)
  - ❖ FGDC Secretariat coordinating with COGO to get their input on the NSDI Strategic Plan, and provide FGDC input on COGO's 2nd "Report Card on the U.S. National Spatial Data Infrastructure (NSDI)
  - ❖ Ivan DeLoatch will meet with COGO at the June ESRI IUC conference

❖ Data Acquisition as a Service – multi-agency use contracts supporting data acquisition services
  - ❖ Examples: USGS, Geospatial Product and Service Contracts (GPSC); NOAA Coastal Geospatial Services Contract Vehicle
  - ❖ Ability for agencies to add to the list
  - ❖ Prototype GeoPlatform page in development

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Biota NGDA Theme Name Change

❖ SC vote to change the Biota Theme name to: "Biodiversity and Ecosystems"

❖ Vote was due June 10th

❖ Steering Committee endorsed and OBM concurred

Next Steps:

❖ Official list of OMB A-16 Appendix E, (revised June 29, 2015) will be update to reflect change

❖ Geospatial Platform and other resources referencing the previous theme name will be changed

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USGS Leadership Change for NGDA Imagery Theme

- ❖ USGS has shifted the leadership responsibilities to the Land Remote Sensing (LRS) Program
    - ❖ From: National Geospatial Program
- ❖ LRS discharges authorities assigned to the DOI for leadership in land remote sensing
- ❖ Manages functions to enable US access to imagery-base information, including:
    - ❖ Operation of the Landsat satellite system
    - ❖ Management of National Satellite Land Remote Sensing Data Archive
    - ❖ Oversight of the Civil Applications Committee (CAC), access to intelligence satellites
- ❖ Will coordinate its imagery acquisition collection and management activities with the USDA National Agriculture Imagery Program (NAIP)
- ❖ Has already been working with the National Digital Orthoimagery Program (NDOP)
- ❖ The Theme Lead POC is being identified

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2015 GAO Report – Actions Status (3 remaining)

1) Correct search function on Geospatial Platform and monitor regularly

   ❖ Status: Technical, and catalog record content improvements on-going

2) Regular collection of Geospatial Platform performance measures with reports to Steering Committee

   ❖ Status: Metrics/dashboards being designed and developed – service performance, data lifecycle and data portfolio

3) Create address data theme and associated subcommittees and working groups to further a national address database

   ❖ Status: ExCom agreement on:

   - Creation of Address Data Theme
   - Co- Leadership role of Address Data Theme by DOT and Census Bureau
   - DOT and Census will continue with pilot efforts
   - Federal government has a leadership role in a NAD
   - Supporting subcommittee/work group should be created

   ❖ Further ExCom Discussion on: NAD governance model

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Doug D. Nebert NSDI Champion of the Year Award

❖ Nominations closed May 6

❖ 10 nominations

  ❖ 8 group, 2 individual

❖ Nominations reviewed by interagency panel

❖ First award - Summer of 2016

❖ Web site: www.fgdc.gov/nebertaward

❖ Contact:

- Eldrich Frazier, efrazier@usgs.gov

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New FGDC Website Released

- Jennifer Gimbel, FGDC Chair, Assistant Secretary for Water and Science, DOI announced the release of the new FGDC website last week.

- New website features:
    - Clean and modern look feel
    - Improved access and organization
    - Works across all devices
    - Existing content reviewed and updated
    - Re-organized navigation to reflect current initiatives and work of Committees, Subcommittees, and Workings Groups

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Website "Reveal" www.fgdc.gov

Questions?

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