March 17, 2015
National Geospatial Advisory Committee

FGDC Update

Ivan B. DeLoatch
Executive Director
FGDC Update Topics

- 2016 President’s Budget
- NSDI Strategic Plan
- National Geospatial Data Asset (NGDA) Management Plan
- COGO Report Card
- Government Accountability Office (GAO) Engagements
- FGDC Steering Committee Meeting
- 2015 NGAC Member Appointment Process
President’s 2016 Budget

- **Community Resiliency Toolkit**
  + $11,000,000 ($11 million) USGS/FGDC Secretariat

The Community Resilience Toolkit (Toolkit) will improve community resilience by providing tools that help Federal, State, local and tribal governments understand, respond to, and adapt their planning to maximize economic sustainability to natural hazards and other events.

Will enhance the Geospatial Platform with the addition of new data, tools, and services; supporting an increased user-base; funding cooperative agreements with State, local, and Tribal governments to integrate their data and services into the Geospatial Platform.
NSDI Strategic Plan

  - Strategic Plan includes 3 Strategic Goals, 9 Objectives, 29 Actions
  - Executive champions designated for each Objective in Plan

- June 2014: NSDI implementation plans completed
  - 2 scheduled for completion in 2015

NSDI Strategic Plan

Current Activities

March 2015 – FY 2015 NSDI Implementation Plan update

- Finalize FY 15 targets, and update draft FY 16 tasks targets, as needed
- Inputs from Executive Champions/Team Leads on status and updates
- Identify opportunities for additional Coordination Group participation in implementation process
- Complete updated plan by end of Q2 FY14


- FGDC will prepare FY 15 Status Report – similar to FY 14 Report
- Report results for FY 15 Tasks/Targets
## NSDI Plan – Executive Champions

### Goal 1 – National Shared Services

<table>
<thead>
<tr>
<th>Objective</th>
<th>Executive Champion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Obj. 1.1 Reference Architecture</td>
<td>Dan Cotter (DHS)</td>
</tr>
<tr>
<td>Obj. 1.2 Geo Platform Web-based Services</td>
<td>Jerry Johnston (DOI)</td>
</tr>
<tr>
<td>Obj. 1.3 Cloud Computing</td>
<td>Angela Smith (GSA), Stephen Lowe (USDA)</td>
</tr>
<tr>
<td>Obj. 1.4 Acquisition Vehicles</td>
<td>Angela Smith (GSA), Stephen Lowe (USDA)</td>
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</tbody>
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### Goal 2 – Accountability & Management

<table>
<thead>
<tr>
<th>Objective</th>
<th>Executive Champion</th>
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</thead>
<tbody>
<tr>
<td>Obj. 2.1 Portfolio Management</td>
<td>Adrian Gardner (FEMA)</td>
</tr>
<tr>
<td>Obj. 2.2 Collaborative Investments</td>
<td>Jerry Johnston (DOI)</td>
</tr>
</tbody>
</table>

### Goal 3 – Convene Leadership

<table>
<thead>
<tr>
<th>Objective</th>
<th>Executive Champion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Obj. 3.1 Standards Development</td>
<td>Kevin Hope (NGA), Ivan DeLoatch (FGDC)</td>
</tr>
<tr>
<td>Obj. 3.2 Convene Leaders</td>
<td>Ivan DeLoatch (FGDC)</td>
</tr>
<tr>
<td>Obj. 3.3 Raise Awareness</td>
<td>Kevin Gallagher (USGS), Tim Trainor (DOC)</td>
</tr>
</tbody>
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NGDA Management Plan - Accomplishments

Completed Plan Actions:

- NGDA Theme collaboration mechanism - established the Theme Lead’s workgroup
- Identified initial baseline of NGDA datasets
- Activated NGDA Theme Lead’s Collaboration Community on Geoplatform.gov
  - Content management training provided
- Developed the processes for selecting and maintaining Executive NGDA Theme Champions, NGDA Theme Leads, NGDA Dataset Managers
NGDA Management Plan – Current Activities

Actions status:

- 19% of the actions have been completed
- 44% are in progress
- 30% are not yet scheduled to begin
- 7% have target dates that have been extended due to delays in a support contract award.

Current activities:

- Lead: Executive Committee
- Projected DUE Date: April 30, 2015
  - **Action 1E.1**: Geospatial investment and budget reporting codes
    - Team is updating the 2006 Geospatial Investment Definitions document
Lead: NGDA Theme Leads and Dataset Managers

- **DUE March 31, 2015**
  - **Action 1B.2:** Registration of NGDA Datasets in GeoPlatform.gov/Data.gov catalog
    - 68% registered, 29% in progress, 3% on hold
  - **Action 1D.3:** Approve the Theme Administrative Maturity Assessment Questions
    - In progress
  - **Action 1D.4:** Develop the Theme Strategic Plan Template
    - Draft in work

- **DUE June 30, 2015**
  - **Action 2A.1:** Develop the Baseline Dataset Assessment Survey
    - Initializing implementation, on-line tool in development
    - Linkages to Theme level baseline assessment, annual reporting, and evolving Platform architecture
  - **Action 1D.2:** Develop the NGDA Dataset Report Template and Reporting Tool
    - Initial discussion in work
Challenges

- Delay in contract award has impacted some projected due dates
- Mechanisms for gathering FGDC agency requirements/feedback on tools are still being established
- Technical challenges registering metadata on Data.gov/GeoPlatform.gov
COGO Report Card

- Released their “Report Card on the U.S. National Spatial Data Infrastructure” – 2/6/15
- Qualitative assessment on the NSDI framework layers and their fitness for use now and in the future
- Calls attention to, and begin discussions on, how to improve the NSDI to ensure it meets national data needs now and in the future
- Jennifer Gimbel, Chair, sent a letter of acknowledgement to COGO on the report card.
2014 GAO Engagement

- GAO report released on March 16, 2015 - Engagement (311299)
- FGDC may seek NGAC feedback/comment on responses to GAO report, as needed (per 2015 guidance)
- Bill introduced, “Geospatial Data Act of 2015”
- Congressional hearings may follow
### Overview of 3/19 Steering Committee Meeting

**March 19, 1:00-3:00 pm, South Interior Building Auditorium (1st Floor)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
</tr>
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<tbody>
<tr>
<td>1:00 – 1:10</td>
<td>Welcome/Introductory Remarks</td>
<td>Jennifer Gimbel, Chair, DOI</td>
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<tr>
<td>1:10 – 1:30</td>
<td>FGDC Current Activities</td>
<td>Ivan DeLoatch, FGDC OS</td>
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<tr>
<td></td>
<td>• GAO Report</td>
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<td></td>
<td>• COGO Report Card</td>
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<tr>
<td></td>
<td>• Communication and Outreach Strategy</td>
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<tr>
<td>1:30 – 1:45</td>
<td>NSDI Strategic Plan Implementation</td>
<td>Dan Cotter, DHS; Ivan DeLoatch, FGDC OS</td>
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<td>1:45 – 2:00</td>
<td>Geospatial Platform</td>
<td>Jerry Johnston, DOI</td>
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<tr>
<td>2:00 – 2:20</td>
<td>NGAC Meeting Summary</td>
<td>Robert Austin, Julie Sweetkind-Singer</td>
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<tr>
<td>2:20 – 2:35</td>
<td>Open Water Data Initiative</td>
<td>Ed Clark, NOAA</td>
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<tr>
<td>2:35 – 2:50</td>
<td>NGDA Management Plan</td>
<td>Adrian Gardner, FEMA; Ivan DeLoatch, FGDC OS</td>
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<tr>
<td>2:50 – 3:00</td>
<td>Wrap-Up</td>
<td>Jennifer Gimbel, Chair, DOI</td>
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<td>3:00</td>
<td>Adjourn</td>
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**NOTE:** Registration required *(lfoulkes@usgs.gov)*
NGAC Nominations Update

Status:
- 11 of the current 28 NGAC appointments will expire in December 2015

Nominations:
- FGDC will issue Call for Nominations for appointment to the NGAC in 2015
- Outreach: Widely communicate opportunity for appointment, encourage candidates/organizations to submit nominations

Review/Approval:
- Interagency review panel will evaluate nominations and develop recommendations to DOI Office of the Secretary
- Secretary of the Interior will make appointments

Draft Timeline:
- April/May: Call for Nominations to be issued
- July/August: Review panel evaluate nominations and develop recommendations
- Sept-Dec: Appointments reviewed/approved/signed
- December: Announcement of new appointments expected
Questions???