HIFLD

Subcommittee Update

15 June 2015

- **2015 Progress To-Date**
  - New Subcommittee Membership: Bill Burgess and Mike Liddle
  - 2015 Objectives and Progress
  - Website Transition
  - Data Management Plan
  - Data Licensing Tiger Team findings
- **Priorities Discussion:**
  - HSIP Program Transition Update
  - Imagery Program Priorities
  - National Address Database Initiative
  - Pipeline/ Infrastructure Data
- **Use Case: Rail Conflation Project** (DOT/ Raquel Hunt)
- **Vote:** Amend Charter to reference "NPPD"
- **Upcoming Events**

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Remaining 2015 Objectives:

Website Transition

Website transition date is 30 June:

- After **30 June**, HSIN credentials will be required to access HIFLD website.

- Legacy website will redirect to the new HIFLD website on HSIN.

- First-time users can map their HSIN account to an existing HIFLD profile.

https://gii.dhs.gov/hifld

HIFLD Login via HSIN Credentials

Data Management Plan:

- GTSS contract deliverable to capture current SOPs
- Will become a "User Guide" to managing Common Operating Data (COD) across the HS/ HD mission areas to address:
    - Emergency and steady-state intake practices
    - Data updates and Qa/Qc
    - Engagement guidelines with data providers
    - Storage and retrieval practices
    - Metadata guidelines
- Will also serve as an FGDC deliverable

Data Licensing Efforts:

– Licensed Data Forum held in April 2015

– Preliminary review was conducted of 47 HSIP layers

– 39 are recommended for release; remaining 8 will require follow-up with data providers

– Next steps include:

- Build out approach to review remaining HSIP layers

- Identify future HSIP Gold, NAVTEQ, and Freedom packaging

- Identify necessary changes to current NGA DUA

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Resource/ Priorities Discussion:

– HSIP Program Transition Update

– Imagery Program Priorities

– National Address Database Initiative

– Pipeline/ Infrastructure Data

HSIP Transition: Background

- <u>February 2015</u>: Director, NGA Source directed HSIP PM to discontinue all HSIP Support by end of FY15

- <u>Early March 2015</u>: DHS along with NAPSG and NSGIC submitted memorandums to Director, NGA, advocating for NGA's continuation of HSIP support

- <u>Late March 2015</u>: NGA and DHS agree for transitioning HSIP program to DHS by end of FY18

- <u>Early April 2015</u>: Announcement memorandum delivered to FGDC

- **HSIP Transition: Next Steps**
  - Joint MOA under staff review
  - Final signatory approval expected by end of FY15
    - (DHS CIO and NGA Director of Plans and Programs)
  - Transition meetings occurring between NGA and DHS staffs
  - Identify how to maintain continued access for existing imagery and LiDAR catalogs

- **HSIP Transition: Emerging Opportunities**
  - HIFLD Subcommittee to take a more active role in how HSIP is administered
    - Previously focused on governance, outreach, distribution
    - Possible continuation of LiDAR collections in coordination with FEMA and NDEP

National Address Database Initiative

- Pilot is underway based on public domain data
- Goal is to expand the current pilot to a national-level effort
- Looking for HIFLD endorsement and potential expansion based on available funds
- July timeframe for a formalized agreement between HIFLD and Initiative principals

Pipeline/ Infrastructure data

- New data source in need of Federal sponsorship

- Need HIFLD endorsement

- Will continue collaborating with long-standing providers as well (e.g. Oak Ridge National Laboratory)

Use Case: Rail Conflation Project
(DOT/ Raquel Hunt)

Vote:

- Amend Charter to include "NPPD"
- Upcoming HIFLD Community Meeting: "HSIP/COD Feedback Session"

Action Items:

- Review and approve HIFLD annual report to FGDC (not drafted yet)
- New membership
- Integration with other FGDC subcommittees and WGs (i.e. NDOP, Transportation, Standards, etc)

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Upcoming Events:

- HSIN Outreach webinars (23 June)
- USGIF Booth Presence (22-25 June)
- Esri UC (20-24 July)
- National Geospatial Preparedness Summit (4-5 August)
- HSIP 2015 Feedback Session (24-25 September at USGS in Reston)

Note:

Next Subcommittee meeting will take place in mid-July 2015

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Group Discussion

Backup Slides

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- **Future Dynamic Delivery of HSIP:**
  - HSIP 2015 will be the final round of DVDs
  - Timeline depends on the execution of GII updates to support new capabilities
  - Approach will be informed by Data Licensing Tiger Team efforts
  - Planned announcement to HIFLD participants at Feedback Session in September 2015