Agenda and Executive Summary

- What is HIFLD?
- FY16 Review
- FY17 Work Plan
- Challenges
- Conclusion

BLUF: FY16 was great...but what have you done for me lately?
What is HIFLD?

- Identify & Define Mission Requirements
- Inventory & Evaluate Available Data
- Obtain, Acquire, or Enhance Data
- Enable Open & Secure Access to Data
- Maintain Data Currency & Completeness
- Use & Archive HIFLD Data

Governance & User Feedback
FY16 In Review

HIFLD Open

URL: https://gii.dhs.gov/hifld/data/open

- 275 Re-hosted Public Data and direct Pointers to Live Data Services
  - Universally accessible as CSV, KML, and Shapefile format and available via GeoJSON and GeoService APIs
- Continued activity and feedback from users
  - Over 13,000 users since February 2016 release
FY16 In Review

HIFLD Secure

URL: https://gii.dhs.gov/hifld/data/secure

- Contains FOUO and Commercially Licensed Data Layers
- Example data:
  - Transportation - i.e. road networks, routing information
  - Business Points - i.e. drinking establishments, food manufacturing, funeral homes
  - Nationwide Parcel Data
  - U.S. LandScan (day and night time population distribution model)
- Available on GII, Requires HSIN Account
  - Licensed data available to Federal and State (i.e. Fusion Centers) partners
FY17 Work Plan

DATA
- Transportation: Q3
- Parcel: Q4
- ORNL (including) LandScan: Q4
- Additional FOUO

PUBLICATION
- HIFLD Open updates
- HIFLD Secure and GII Token
- Geospatial Platform Integration

OUTREACH
- Webinars
- Summer Meeting (Jun)
- Fall Feedback Session (Aug)
- NFCA Training Event (Nov)
Challenges

What is HIFLD?

I need error free data!

I want to download all!

How can I help these guys?

I wonder if Mike knows we have a dog on our team?
Conclusion

- Continue to focus on delivery of data and improving capabilities and outreach
- Increase community involvement in data management and data sharing
- Leverage existing FGDC resources as a force multiplier and enabler
Questions

Contact: hifld@hq.dhs.gov

More info available on: https://gii.dhs.gov/hifld