Geospatial Platform Support Contract Monthly Update to Coordination Group

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PMO Contract Support
October 3, 2017
Topics

- Task Order Summaries
- Shared Infrastructure and Services
- GeoPlatform.gov
- CPIC
Technical Task Order Summary

- **TO-10 Technical Support**
  - **Support:** Image Matters, Inc.
  - **Activities**
    - GeoPlatform.gov
      - Development – quarterly releases of new capability
      - Operations and Maintenance
      - Community Support
      - Service Desk support
    - Upcoming Events
      - GeoPlatform Workshop 10/24 – 10/25 @USGS Reston

Contact: Tod Dabolt DOI, IOS
thomas_dabolt@ios.doi.gov
Portfolio Management Task Order Summary

- TO-11 FGDC Portfolio Management
  - Support: Ardent Management Consulting
  - Activities
    - 2017 Lifecycle Maturity Assessment (LMA)
      - 176 Completed, 0 in progress, 0 not started, 176 Total
      - Developing LMA Report - Analysis and Recommendations
      - Developing NGDA Dataset Reports
      - Developing Theme Summary Reports
    - Continued A-16 Communities Operations & Maintenance
      - Coordinating with Tech Team on Drupal to Word Press Communities migration
    - Updated NGDA Database and FGDC web pages
    - Developed business requirements for GeoPlatform NGDA Dashboard and NGDA LMA Dashboard Update
    - Capital Planning and Investment and Control (CPIC) ongoing
    - Upcoming Events:
      - October 3: Theme Lead Meeting

Contact: Jennifer Carlino, FGDC OS
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TO-12 FGDC PMO Support

Support: Mason, Bruce & Girard, Inc.

Activities

• Project Planning at PMO level
• Geospatial Platform content management using Community Space
  • Preparing to move to production
• Continued support for Geospatial Platform Core Team
  • Weekly reports and meeting facilitation
• Report out to Coordination Group
• Architecture and Technology Working Group (ATWG) meeting support – next meeting Sept 28.

Contact: Roxanne Lamb, FGDC OS
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The Geospatial Platform and the Federal Geographic Data Committee (FGDC) are offering a managed hosting service for geospatial assets to FGDC member agencies.

- Several DOI Bureaus are currently using this AWS based infrastructure
- FEMA active customer
- Army Corp active customer

More information: https://www.geoplatform.gov/hosting

Contact: Tod Dabolt DOI, IOS
thomas_dabolt@ios.doi.gov
**GeoPlatform.gov - Release 10 (Nov 2017)**

**Theme: Community and Linked Catalog Pilots**

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<thead>
<tr>
<th>Capabilities</th>
<th>Benefits</th>
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<tbody>
<tr>
<td>Recommender micro-services to leverage LKG/ MKG context and tradecraft</td>
<td>Expanded use of context and tradecraft for rich GeoPlatform Portfolio experience</td>
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<tr>
<td>Demonstrate integrations of community-supplied taxonomies</td>
<td>Bridging across community and vendor datasets and catalogs</td>
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| Community Map Viewer tool for viewing dynamic, customized, reusable (embeddable) OpenMaps | - Find the right data  
|                                                                               | - Fit-for-use                                       |
GeoPlatform.gov - Communities

- Working with BIA as needed for standup of new Community Space (re-established contact but they don’t appear active)
- Working with Invasive Species Council to stand up Community
- HIFLD Open is now part of GeoPlatform
- Developing Drupal to WordPress migration approach and plan for A-16 Communities. Testing with Imagery and NCC Communities.

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Capital Planning and Investment Control (CPIC)

- USGS CPIC Reporting
  - Completed EVM in eCPIC
  - Updated Performance Measures in eCPIC
  - Updated Risk Register in eCPIC
  - Completed Annual Budget Submission requirements
  - Submitted Exhibit 300 - Business Case and IT Portfolio Management for FY19
  - Continued Review and Updating of Artifacts for end of FY17, e.g. Benefit Cost/Alternative Analysis; Operational Analysis; Risk Management Plan, Acquisition Strategy, Integrated Project Team Charter

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