Data Management Committee (DMC) Meeting Notes



Meeting Name: Monthly Meeting

Meeting Date: Tuesday 10/8/2019 1-3PM Mountain Time

In Person: NWCG Conference Room

Virtual:

https://zoom.us/j/447464116

Conference Line: (669) 900 6833 or (929) 436 2866

Meeting ID: 447 464 116

| Attendees: | Attendees: | |
|-------------------|----------------|--|
| Andrew Bailey | Chris Gibson | |
| Steve Larrabee | Paul Schlobohm | |
| Dianna Sampson | Rick Squires | |
| Emmy Harbo | Cole Belongie | |
| GaBriella Branson | Skip Edel | |
| Gina Papke | | |

Agenda:

- Aviation and Data Cache Contracts
- FRSC Tasking
- Standards DB Update
- IRWIN Spatial Lookup meeting

Meeting Notes:

Aviation Data Contract: The goal is to look at interagency aviation data requirements and workflows for operations, situational awareness and reporting. This will help inform how aviation data fits in the Wildland Fire Data Cache capability. MBS completed five FS applications in JAR 1 (AFF, ATU, FLIGHT, AFUE and CAD/Aviation Dispatch). JAR 2 is scheduled for October 22nd in Boise.

<u>Data Cache and Enterprise Architecture Analysis</u>: Stephen Nelson is the FS FAM IT Branch Chief and he will be the PM for this contract. September 20th was the kickoff meeting with WFIT and team members. Draft Project plan is being reviewed.

<u>Interagency Public Data:</u> Publishing more Open Data for use in applications on the NIFC Open Data site. Looking at an interagency FME solution as a process.

FRSC tasking: about fuel treatment sources. Replacement for OWF web site/data set.

 FRSC and Craig Thompson working together to draft a new banner message on the https://wildfire.cr.usgs.gov/firehistory/index.html to correctly set expectations for data accuracy and new POC.

Roshelle Updates: Attended an NFPA Community Risk Reduction workshop (Graph db technology) and how that could fit into the Data Cache. At a DOI Data Governance meeting at NCTC this week. She officially transitioned to the WFIT Chief Data Officer this PP.

<u>Standards DB:</u> Tod DaBolt and DOI team will be here the last week of October discussing technical solutions and the Standards db.

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IRWIN Geospatial Layer Meeting: There was a September 30 meeting to discuss the layers the IRWIN team is using for spatial look-ups. It was agreed that the GSC will post the spatial domains on the AGOL (Open Data Site) so application teams (such as IRWIN) can reference the lookups used by wildland fire.

Integrated acres: WFDSS may be out of sync with IRWIN and InFORM based on decision to allow InFORM to write to the Calculated Acres field in IRWIN. That discrepancy was discussed and Ok'd by the WFDSS team. IRWIN and WFDSS should update documents and applications where necessary to inform their users.

Subcommittee Round Robin:

GSC:

- Skip Edel officially took over as chair at their last meeting. Emmy is helping to facilitate with meetings.
- Next meeting is this Thursday.

GTU

- Working with NWCG on IPD. Will discuss putting that out for review and how to long to put that out for review.
- Moving S341 content from firenet to NWCG domain.
- Continue to update GSTOP.

UIU

- Testing the new Unit ID platform and providing feedback to John Noneman and the project team.
- Second call on that was today.
- Once the platform is useable, they'll expand testers and then move forward.

FRSC:

- InFORM focused lately.
- PR people here at NIFC offered them help with a communication to roll out to the larger community.
- Tasking on the replacement for OWF website/data set.
- How to handle business process to allow agencies to answer questions to show they
 have involvement in fire the way they do now in their own applications. FRSC will work
 at taking a deeper dive into that.
- Fire Cause lightning discussion and how many tiers should it take to get to lightning. Currently have to go Natural, Natural then Lightning. FRSC will possibly submit that suggestion for the review.
- Steve had a good question about how to navigate the business SOP's of fire reporting.
 We didn't come up with any answers, but something to ponder as we try to move to interagency applications.

DSTS:

- Fire Cause data standard is out. 50 responses so far and closes on October 15th.
- More standards out for review that close on the 20th.
- Steve concerns with notifications on some of the standards that go out for review.
- Hoping NWCG team working on terms like key stakeholder, steward, primary committee are defined will ensure the notifications are going to who they need to.

DSIS:

• Meeting with Tod Dabolt discussion. They'll be a big part of that meeting.

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- Andrew is temporarily stepping down as chair of DSIS and GaBriella will take over as chair until Andrew finishes his detail.
- Judy Wartella is from the NPS and filling in behind Andrew in his position at RD&A.

Action items below are carried over from September meeting. "Report back" dates pushed to November because of Roshelle's absence and other factors.

| Lead | Other members | Committee | Action | Report back |
|-----------|--------------------|-----------|--|--------------------|
| Roshelle | | DMC | Get and share results of the Data Management Program Maturity Assessment | November |
| GaBriella | | DSTS | Consider the review process for data standards. Should interested stakeholders be given the opportunity to review a proposal before it is posted for public comment? | Nov DMC Meeting |
| Dianna | GaBriella, Emmy | FRSC | Re-work Fire Size data standard | Within FRSC |
| Roshelle | | DMC | Contact the previous Incident Complex and Merged Fire task group members and schedule meetings to review current guidance. | Nov DMC Meeting |

Next meeting:

Next DMC Meeting Nov 12th 1300 MT