

# March 2, 2015 FGDC Standards Working Group meeting minutes

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<b>What</b>	<ul style="list-style-type: none"> <li>• Subcommittee/Working Group Meeting</li> <li>• Standards</li> </ul>
<b>When</b>	Mar 02, 2015 from 09:30 AM to 03:30 PM
<b>Where</b>	USGS Headquarters, 12201 Sunrise Valley Drive, Reston, VA 20192 also teleconference/web meeting
<b>Contact Name</b>	Julie Binder Maitra
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## Contents

FGDC Standards Working Group Business .....	2
Attendees.....	2
Approval of draft September 25, 2014 FGDC Standards WG meeting minutes.....	2
Approval of March 2, 2015 FGDC Standards WG meeting agenda .....	2
NASA Earth Science Data and Information System (ESDIS) Standards Office (ESO) .....	2
Final draft National Shoreline Data Content Standard .....	3
USGS Standards DB Explorer .....	3
draft Part 4: Geodetic Control (revised) of the Geographic Information Framework Data Standard .....	3
Natural Resources Canada .....	3
Geospatial standards for Canada.....	3
Geospatial Policies and Standards Classification and Inventory .....	4
Draft revised FGDC Standards WG Charter .....	4
Wrap-up .....	4
New action items.....	4
Next SWG meeting.....	4

## FGDC Standards Working Group Business

### Attendees

	Name	Affiliation
1	Rob Shankman	<a href="#">HHS</a>
2	Kristin Fishburn (presenter)	<a href="#">USGS</a>
3	Anne O'Connor	<a href="#">Census</a>
4	Jen Carlino	<a href="#">FGDC</a>
5	Larry Hothem	USGS
6	Doug Graham (presenter)	<a href="#">NGS</a>
7	Yonsook Enloe (presenter)	NASA Earth Science Data and Information System (ESDIS) Standards Office ( <a href="#">ESO</a> )
8	Kevin Kirby	<a href="#">EPA</a>
9	Christy-Ann Archuleta	USGS
10	Jeremy McHugh (presenter)	NGS
11	Dave Beddoe	<a href="#">Intergraph Government Solutions</a> Co-chair, OGC <a href="#">North American Forum</a>
12	Cindy Mitchell (presenter)	<a href="#">Natural Resources Canada</a>
13	Jean Brodeur (presenter)	Natural Resources Canada
14	Vaishal Sheth	FGDC
15	Gordon Plunkett	<a href="#">Esri Canada</a> Co-chair, OGC North American Forum
16	Julie Binder Maitra	FGDC

### Approval of draft September 25, 2014 FGDC Standards WG meeting minutes

Rob moved to approve the draft September 25, 2014 FGDC Standards WG meeting minutes and Anne seconded that motion. The motion was adopted, and the September 25, 2014 SWG meeting minutes were approved.

### Approval of March 2, 2015 FGDC Standards WG meeting agenda

Kevin moved to approve the agenda, with the removal of the item on the SWG charter, and Anne seconded that motion. The motion was adopted, and the agenda for the March 2, 2015 SWG agenda was approved.

### NASA Earth Science Data and Information System (ESDIS) Standards Office (ESO)

Yonsook gave a presentation on NASA's ESDIS Standards Office activities.

Jen expressed interest in having a presentation on integrating ECHO, GCMD, and EMS into the ESDIS Common Metadata Repository (CMR) at an FGDC Metadata WG meeting. Yonsook noted that Ted Habermann participated in the crosswalk from ECHO to ISO 19115, Geographic information – Metadata.

ACTION: Jen will contact Yonsook about a presentation by ESO to the Metadata WG.

## **Final draft National Shoreline Data Content Standard**

Doug gave a presentation on the final draft National Shoreline Data Content Standard.

Kevin moved to recommend CG approval of the final draft National Shoreline Data Content Standard for FGDC endorsement, and Anne seconded that motion. The motion was adopted.

ACTION: Julie will prepare the CG ballot to approve the final draft National Shoreline Data Content Standard for FGDC endorsement

## **USGS Standards DB Explorer**

Kristin gave a presentation on the USGS Standards DB Explorer.

Rob asked how this activity was tied to HSIP. Kristin noted that not all HSIP data was publicly available.

## **draft Part 4: Geodetic Control (revised) of the Geographic Information Framework Data Standard**

Jeremy gave a presentation on the draft Part 4: Geodetic Control (revised) of the Geographic Information Framework Data Standard. After discussion, attendees suggested that he ask if there was any value in this standard at the Geospatial Summit in April 2015. They also recommend that Jeremy review this draft standard against ISO 19111, Geographic information – Spatial referencing by coordinates.

ACTION: Jeremy will gage the value of this standard to the community at next month's Geospatial Summit.

ACTION: Jeremy will review this draft standard against ISO 19111, Geographic information – Spatial referencing by coordinates.

## **Natural Resources Canada**

### **Geospatial standards for Canada**

Cindy and Jean gave a presentation on Geospatial standards for Canada.

Jean (Brodeur) noted that the North American Profile (NAP) of ISO 19115:2003 is mandatory for federal agencies in Canada, while Jen (Carlino) noted that the FGDC recommends the NAP as a best practice. The NAP could be revisited after ISO 19115-3, Geographic information --

March 2, 2015 FGDC Standards Working Group meeting minutes

Metadata -- Part 3: XML schema implementation of metadata fundamentals, is published later this year.

Julie Maitra offered to put Cindy in touch with Jerry Johnston about the U.S. Geospatial Platform.

**ACTION:** Julie will put Cindy in touch with Jerry Johnston.

**ACTION:** Cindy will give a presentation to the FGDC Metadata WG about Canadian use of ISO 19115 standards.

## **Geospatial Policies and Standards Classification and Inventory**

Jean gave a presentation on Canada's geospatial policies and standards classification and inventory.

Julie asked Jean about what standard Canada used for the inventory. Jean said that Canada used Dublin Core. Julie said that there was discussion about using ISO 19115 to document policies and standards as part of the re-design of the FGDC web site. Jean said that ISO 19115 could be used, but Canada used Dublin Core to keep things simple.

## **Draft revised FGDC Standards WG Charter**

This item was dropped from the agenda, as Julie wanted to share the draft charter with Ivan DeLoatch and Ken Shaffer first.

## **Wrap-up**

### **New action items**

See spreadsheet.

### **Next SWG meeting**

TBD, but proposed for June. Larry noted that the ISO TC 211 plenary and meetings are scheduled for June 8-12, while Jean noted that OGC TC/PC meetings are scheduled for June 1-5.

Potential topics:

- GEO and GEO Standards & Interoperability Forum
- INSPIRE
- 2015 ASPRS Positional Accuracy Standards for Digital Geospatial Data
- Geospatial Platform