Draft September 22, 2015 FGDC Standards WG meeting minutes



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Revision of United States Thoroughfare, Landmark, and Postal Address Data Standard

Draft FGDC Standards WG charter (revised)

Web Mercator

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Logistics

Teleconference/web meeting only

Call-in instructions

At start time of the conference, call one of the dial-in numbers:

- From the National Center in Reston, dial internally x4848
- From all other USGS/DOI locations, dial 703-648-4848
- From nonDOI locations, dial toll free 855-547-8255*

*The toll free number is provided as a courtesy for use by attendees that are working offsite. If you are unable to connect with the toll free number for any reason, please use 703-648-4848.

After the voice prompt, enter the Conference Security Code **54676954** followed by the # key. You will hear a tone confirming that you have successfully joined the conference call. If you weren't able to join, you will hear another voice prompt with instructions.

If you are disconnected for any reason, please dial in again using the instructions listed above.

If you have any questions regarding the GSTalk Audio Bridge or if you experience any difficulties during the audio conference, please call the Service Desk at 703-648-4357 and choose option 1.

Web meeting instructions

When it is time to attend the meeting, please visit this link: https://usgs.webex.com/usgs/j.php?MTID=md3a3f08719710a7e01d7822b6c57e205

This meeting does not require a password. Please supply your name and email address to join the meeting.

Please click the link below to see more information, or to join the meeting.

Please check and prepare your computer a day or two in advance of the meeting as follows:

- 1. Start your web browser
- 2. Visit http://usgs.webex.com
- 3. Select Setup / Meeting manager (left side of page)

For Help with WebEx

- WebEx setup help: 1-866-229-3239
- Info: https://usgs.webex.com/, click USGS Help (at left)
- USGS account questions: gs_help_webinar@usgs.gov

Agenda

All times Eastern Daylight Time (UTC-04:00)

Topic	Presenter
SWG business	Julie Binder Maitra, FGDC
Welcome & introductions	OS
Review of action items	
 Review and approval of September 22, 2015 meeting agenda 	
 Approval of draft June 18, 2015 FGDC Standards WG meeting 	
minutes	
Revision of Address Data Standard	Sean Uhl, Census
draft FGDC Standards WG charter	Maitra
Web Mercator	Craig Rollins, NGA
BREAK	
GEO Standards & Interoperability Forum	Steve Browdy
Greenwich Prime Meridian shift	Stephen Malys, NGA
Objective 3.1 of the 2014-16 NSDI Strategic Plan FY 2015 Implementation	Maitra
Plan	
Wrap-up	Maitra
New action items	
Schedule next SWG meeting	
• ADJOURN	

SWG business

Welcome & introductions

Welcome & introductions
Environmental Protection Agency
Kevin Kirby
Esri
Jeanne Foust
FGDC Secretariat
Jennifer Carlino
Julie Maitra
OMS Tech. Inc/Institute of Electrical and Electronics Engineers
Steve Browdy
Spatial Focus, Inc.
Martha Wells
U.S. Department of Agriculture
Natural Resources Conservation Service
Marisa Capriotti
U.S. Department of Commerce
National Oceanic and Atmospheric Administration
Anne Ball
Kim Jenkins
U.S. Census Bureau
Jennie Karalewich
Lynda Liptrap
Sean Uhl
U.S. Department of Defense
National Geospatial-Intelligence Agency
Craig Rollins
Mike Paniccia
Nikolaos Pavlis
Stephen Malys
U.S. Department of the Interior
U.S. Geological Survey
Glenn Guempel
Jennifer Walter

Review of action items

Julie Maitra reviewed the action items with the attendees.

Approval of draft June 18, 2015 FGDC Standards WG meeting minutes

Kim Jenkins moved to approve the June 18, 2015 FGDC Standards WG meeting minutes and Lynda Liptrap seconded that motion. There were no objections. The meeting minutes were approved.

Review and approval of September 22, 2015 meeting agenda

Lynda moved to approve the September 22, 2015 Standards WG meeting agenda and Marisa Capriotti seconded that motion. There were no objections. The meeting agenda was approved.

Revision of United States Thoroughfare, Landmark, and Postal Address Data Standard

Sean Uhl gave a presentation on revision of the United States Thoroughfare, Landmark, and Postal Address Data Standard (Address Data Standard).

Martha Wells mentioned that there is a wiki for the Address Data Standard. FGDC Standards WG members may contact Martha about access to this wiki.

Lynda moved to recommend FGDC Coordination Group (<u>CG</u>) approval of proposed revisions of the Address Data Standard for public review and Marisa seconded that motion. There were no objections. Julie Maitra will forward the proposed revisions of the Address Data Standard to the CG for approval for public review, with assistance by Sean Uhl.

Draft FGDC Standards WG charter (revised)

Julie Maitra reviewed the draft FGDC Standards WG charter (revised). The charter on the FGDC web site predates 1999, when she became FGDC Standards Coordinator.

Much of the content in the charter on the FGDC web site is still relevant, and was carried over to the draft FGDC Standards WG charter (revised). The draft revised charter cites more recent authorities and references the NSDI Strategic Plan and the National Geospatial Data Asset (NGDA) management plan.

Lynda moved to recommend CG approval of the draft FGDC Standards WG charter (revised) and Kim seconded that motion. There were no objections. Julie Maitra will forward the draft charter to the CG for approval.

Web Mercator

Craig Rollins gave a presentation on Web Mercator.

Kevin Kirby asked Craig about giving presentations to <u>US GEO</u> and the <u>National Ocean Council</u>.

Craig expressed interest in conducting a request for comment on Federal agency use of Web Mercator for the benefit of NGA project planners.

GEO Standards & Interoperability Forum

Steve Browdy gave a presentation on the GEO Standards and Interoperability Forum (<u>SIF</u>). Julie Maitra asked about SIF relationships with standards organizations such as <u>ISO Technical Committee 211</u> and the

Open Geospatial Consortium (OGC). Steve responded that several SIF members are also members of OGC.

Steve said that anyone could join the SIF mailing list.

Greenwich Prime Meridian shift

Stephen Malys gave a presentation on the Greenwich Prime Meridian Shift by walking through the figures in Why the Greenwich meridian moved. Nikolaos Pavlis noted that the shift would not affect mapmaking.

Julie Maitra asked about interactions with the <u>National Geodetic Survey</u>. Stephen replied that NGA had given a presentation at the NGS Geospatial Summit.

She also asked about interactions with ISO Technical Committee 211 and OGC. Craig Rollins noted that NGA is a member of INCITS Technical Committee L1, which serves as the U.S. Technical Advisory Group to ISO Technical Committee 211.

Stephen expressed interest in coordinate reference system representation. Julie noted that <u>EuroGeographics</u> and the International Association of Oil & Gas Producers (<u>IOGP</u>) had collections of definitions of coordinate reference systems and coordinate transformations. She said that she would also look into the status of geodetic related activities in ISO Technical Committee 211.

Objective 3.1 of the 2014-16 NSDI Strategic Plan FY 2015 Implementation Plan

Julie Maitra discussed the FY 15 NSDI Strategic Plan Status Report, as it relates to Objective 3.1: Lead and participate in the development and coordination of national and international standards applicable to the geospatial community. She is to provide updates to John Mahoney by October 2, 2015.

Wrap-up

New action items

See Excel workbook.

Schedule next SWG meeting

The next FGDC Standards WG meeting will be scheduled for early CY 2016.

Potential topics include:

- Mobile LIDAR standards
- Value of monthly standards update
- US GEO standards activities
- Geospatial Interoperability Reference Architecture (GIRA)

ADJOURN

Craig moved to adjourn the meeting, and Jennie Karalewich seconded that motion. There were no objections. The meeting was adjourned at 1:30 PM.

