Federal Geographic Data Committee

Metadata Working Group

Quarterly Telecon
March 20, 2013

Agenda

- Announcements
- Update on ISO Standards
- Developing ISO Implementation Guidance
- Presentation on 2011 CAP – Final Report: Iowa
- Presentation on Metadata Wizard Tool
- News from the Field

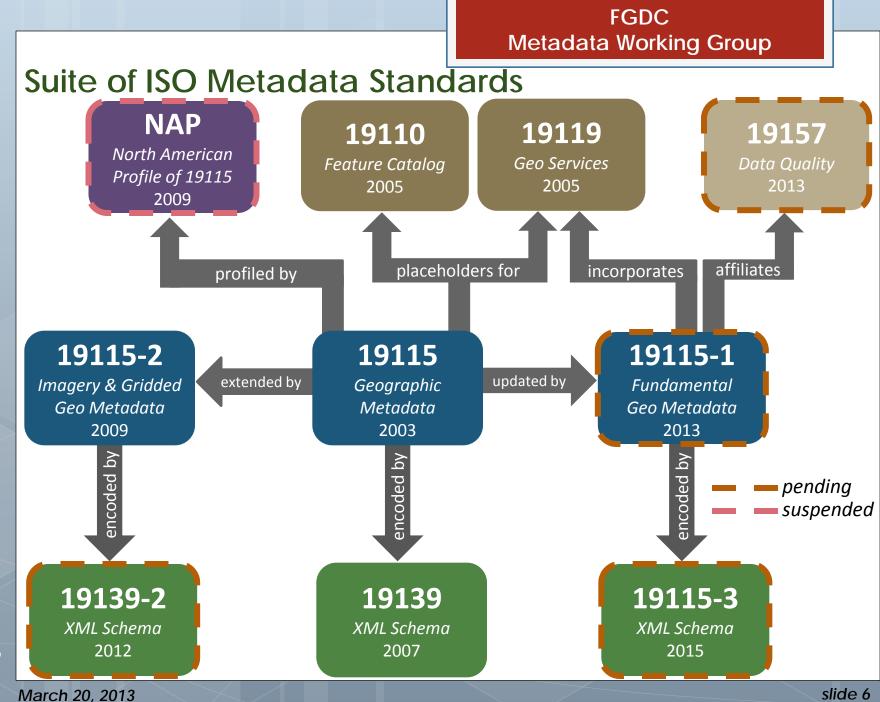# Announcements

Discuss activities

Announcements

- Next Steps for MWG Charter Revision
- Update on ISO Metadata Editor Review
- FGDC Metadata Website Revision
- Report at the April CG meeting

Update on ISO Standards

Discuss Progress

Suite of ISO Metadata Standards

FGDC
Metadata Working Group

NAP
North American Profile of 19115
2009

19110
Feature Catalog
2005

19119
Geo Services
2005

19157
Data Quality
2013

profiled by   placeholders for   incorporates   affiliates

19115-2
Imagery & Gridded Geo Metadata
2009

19115
Geographic Metadata
2003

19115-1
Fundamental Geo Metadata
2013

extended by   updated by

encoded by   encoded by   encoded by

━ ━ *pending*
━ ━ *suspended*

19139-2
XML Schema
2012

19139
XML Schema
2007

19115-3
XML Schema
2015

Developing ISO Implementation Guidance

Discuss activities

ISO Implementation Guidance

- Working with NOAA, EPA, USGS, and Census to develop a strategy for ISO implementation in federal agencies

- Materials will be piloted at federal webinar session

- May extend the collaborative work with MWG members

- Presentations and documents will be available through FGDC website

2011 CAP Projects Update

Final Report from Iowa Geographic Information Council

Presented by Jim Giglierano, Iowa DNR and

Amy Logan, Iowa State University

Metadata Wizard Tool

Tool for Creating CSDGM Metadata in ESRI
Presented by Drew Ignizio, USGS

News from the Field

Announcements from

Metadata Working Group Members

Transitioning from FGDC Metadata to ISO Metadata Training

Tuesday, March 19, 2013 9:30 AM - 10:30 AM CDT

NCDDC's Metadata team will be providing the following metadata training courses in an online format. This course presents the basics of International Organization for Standardization (ISO) compliant metadata. It provides the content and structure of the ISO 191** series metadata in detail, along with methods for transitioning to ISO from FGDC metadata. Students receive hands-on metadata record creation and validation training with a variety of available software tools.

Prerequisite: Introduction to Geospatial Metadata OR a working knowledge of the FGDC CSDGM.

Course Schedule: Course Time is 9:30 to 10:30 AM CST each Tuesday
Tuesday, March 19 - Transitioning from FGDC to ISO
Tuesday, March 26 - XML Basics
Tuesday, April 2 - UML Basics
Tuesday, April 9 - Tools for ISO Metadata
Tuesday, April 16 - ISO Creation Methods
Tuesday, April 23 - Validation
Tuesday, April 30 - Advanced ISO Topics

To register, please sign up at: https://www1.gotomeeting.com/register/345908953

2013 CAP Grant Program

- The CAP announcement is still being evaluated

- More information should be available in the next couple of months

- Check the FGDC website for more information www.fgdc.gov

Next MWG Meeting: June/July 2013

Comments and Ideas:
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