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| FGDC LOGO | **Federal Geographic Data Committee**  **Standards Update**  **September 2012**    **Julie Binder Maitra, jmaitra@fgdc.gov, 703-648-4627** |

# FGDC

The FGDC OS is continuing its review of CG member agency participation in standards activities.

The FGDC OS has updated Chapter 10, Standards Suites for Spatial Data Infrastructure, of the SDI Cookbook. The previous version may be found at <http://www.gsdidocs.org/GSDIWiki/index.php/Chapter_10>. The draft update has been released to a select team of reviewers

Please refer to the standards tracking spreadsheet for progress on standards developed through FGDC.

# INCITS Technical Committee L1, Geographic information systems – U.S. Technical Advisory Group to ISO Technical Committee 211, Geographic information/Geomatics

L1/U.S. TAG met May 21 and June 14.

The Geospatial Information Authority of Japan (GSI) is discussing standardization of Global Map Specifications to ISO. A draft for ISO standardization was prepared. An application schema compliant to the ISO 19100 series of geographic information standards was also drafted.

See Resolutions from the 34th ISO/TC 211 plenary meeting, Toulouse, France, 2012-06-07/08 for adjustment of target dates of the ISO/TC 211 program of work.

Please refer to the standards tracking spreadsheet for progress on individual domestic and international standards projects assigned to L1/U.S. TAG.

Contact Julie Maitra, FGDC representative to INCITS L1, (703) 648-4627 or your agency’s representative to INCITS L1 for more information. INCITS L1 Chair: Liping Di, Ph.D, [ldi@gmu.edu](mailto:ldi@gmu.edu).

# Open Geospatial Consortium

OGC has plans for a New Working Proposal for Geometry.

A new release of the OGC Testing Facility includes new updates of Reference Implementations and latest updates for WFS 1.1.0, SOS 1.0.0, WCS 1.0.0 tests and fixes related to xlink.

On July 21, the OGC changed its XLink schema reference (namespace) to the W3C XLink schema. This change is for all OGC standards that reference the OGC XLink schema. Core SDI standards (and versions) that are impacted by this change include:

* All versions of WMC
* All versions of GML since version 2.0.0
* All profiles of GML since 2.0.0
* All versions of SLD since 1.0.0
* All versions of Web Coverage Service
* Web Feature Service 2.0

Refer to the standards tracking spreadsheet for progress on select OGC standards.

Contact your agency OGC representative for more information.

# Geospatial-Intelligence Standards Working Group (GWG)

The next GWG polling session (12-3 cycle) is scheduled for September 27, at TASC, Chantilly, VA.