

Regional GIS Metadata Working Group Meeting Minutes – August 21, 2014

Regional GIS Metadata Working Group

Thursday, August 21, 2014

2:30 pm – 3:30 pm

SANDAG Conference Room 7

Attendees:

John Hofmockel (SANDAG)

Brad Lind (SanGIS)

Louise Wedley (SanGIS)

Martie Clemons (City of Carlsbad)

David Young (City of Carlsbad)

Harry Johnson (SDSU)

Agenda [not strictly adhered to]

1. Metadata Handbook Status
2. Quick Reference Guide
3. Publication Stylesheet
4. Implementation Schedule

Brad sent metadata Document Revisions to the group prior to this meeting. No more changes are necessary. Planning to publish week of August 25th.

Brad sent the draft Metadata Requirements Announcement/News Article and draft Suggested Email Notification to the group prior to the meeting. Martie put together the original Article. Brad made a few changes. The Article is ready to go. Depending on the email lists, the “signature” of the Email Notification will be either SDRGC President Grace Chung or Brad Lind (SanGIS Program Manager).

John presented the most recent Publication Style (see below). As a guide, he edited the previous version using the word document mock up developed by Louise and Brad. John restated that the publication style goal is to have a standard PDF to be posted with the shapefiles on the Regional GIS Data Warehouse downloads. Also, the publication style and “install” instructions will be posted along side of the other Metadata Documents. Publication Style enhancements included:

- Color for section headings
- Indenting for readability
- Adding Spatial Reference System
- And more

Some Publication Style issues:

1. Thumbnail – Was not preserved when converting from ArcGIS to HTML to PDF. This can be solved by using an appropriate PDF print driver. Thus, avoiding conversion to HTML. Louise will produce the PDFs
2. Tags – Writes only first tag. John will fix. Probably by using Esri code used in default stylesheet
3. Description – The metadata XML tags have HTML text style tags embedded in them. The Metadata Editor tool has options for bold, size, etc. They don’t seem to really do anything. John will fix! (somehow)

4. Use Limitation – Same problem as Description
5. Topic Categories – Similar problem as Tags
6. Field Attributes – Similar problem as Tags. John needs to loop thru the list of attributes. Width, Precision, and Definition Source will be removed from the publication stylesheet

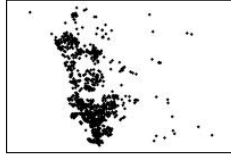
John will continue to enhance the publication stylesheet. The next draft will be sent to Louise and Martie for review.

Next Metadata Working Group meeting September 25 at SANDAG



Publication Style sample below:

SCHOOL



Tags: schools

Summary (Purpose):

Public and private grade school sites. Includes elementary, middle, and high schools. Used for mapping and analysis. When associated with enrollment, used for transportation trip modeling and analysis.

Description:

<DIV STYLE="text-align:Left;"><DIV><DIV><P>School site addresses maintained by California Department of Education (CDE) were geocoded to the SanGIS Landbase of parcels and street centerlines. Using aerial imagery as a background, some points were manually relocated over school buildings.

Feature Type: Point

Number of Records: 1085

Publication Date: 2013-12-01

Temporal Period Extent (Date of Data): 2013-10-01

Credits:

Source: California Department of Education (CDE), SANDAG, San Diego Geographic Information Source (SanGIS)

Use Limitation:

Do not redistribute without the written permission of SANDAG<

Extent

Extent Description:

West: -117.7

East: -116.0

North: 33.6

South: 32.4

Topics and Keywords

Topic Categories:

Theme Keywords: schools, public schools, private schools, elementary schools, middle schools, high schools

Place Keywords: San Diego, San Diego region, San Diego County

Resource Details:

Status: Completed

Type: Vector

Update Frequency: Annually

Next Update: 2014-12-01

Spatial Reference System:

Type: Projected
Geographic Coordinate Reference: GCS_North_American_1983
Projection: NAD_1983_StatePlane_California_VI_FIPS_0406_Feet

Reference System Identifier: 2230
Codespace: EPSG
Version: 8.2.6

Contacts:

Point of Contact

SANDAG
401 B Street
San Diego, CA. 92101
John Hofmockel
GIS Analyst
John.Hofmockel@sandag.org
(619) 699-6986

Distributor

SANDAG
401 B Street
San Diego, CA. 92101

gismaster@sandag.org
(619) 699-1900

Distribution Ordering Instructions:

Online Ordering Description:

Field Attributes:

Label: OBJECTID

Definition: Internal feature number.

Definition Source: Esri

Type: OID

Width: 4

Precision: 0

Metadata Last Update: 20140814
