

San Diego Regional GIS Council
Meeting Minutes
January 13, 2010

1. Welcome and Introductions

Paul Hardwick welcomed everyone to the meeting. See attachment 1 for a list of attendees.

2. GEONEWS

A. CGIA – Paul Hardwick

A list of the Minimum Essential Data Sets (MEDS) can be found on the CGIA website: www.cgia.org.

There is currently a wiki series of pages for GIS activities and the Council. The wiki site address is: cio.ca.gov/wiki. Users can add content if they have a .gov e-mail address. The CA Atlas is also growing. It can be viewed at www.atlas.ca.gov. “Visualizing California” document which contains recommendations to the Governor from the GIS Task Force can be read on the CGIA website at www.cgia.org

The State GIS received a \$1 million grant from the CA Emergency Management Agency (Cal EMA) to develop a statewide geocoding service.

The CGIA recently had some organizational issues related to non-profit status. Paul believes they will most likely re-form the organization.

B. Homeland Security – Paul Hardwick

The Fire services regional geodatabase is moving ahead with 2010 funding. The regional CAD interoperability project which will tie different CAD systems (dispatch) together is also underway. The interoperability project is essentially a super map that will tie all of the County road layers together. It will also be interactive showing regional resources and incidents.

Cal EMA is currently looking for final funding for the development of a statewide common operating picture and associated database development and management. Hardware is in place and they will be working on a Flex viewer application with ArcGIS Server.

C. SanGIS Update – Brad Lind

SanGIS is currently participating in the National Hydrography stewardship program with Drew Decker from USGS. Agencies can send updates to SanGIS via this forum, e-mail, or phone.

SanGIS will be moving their offices in March to the County Annex building on Ruffin Road.

C. SANDAG Update – Steve Hossack

There is currently an MOA between SanGIS and SANDAG that is being reviewed where SANDAG will become the public face for SanGIS and will host their data. This process will take approximately one year. SANDAG is also working on a metadata inventory tool that will migrate the data to SANDAG servers and have powerful search capabilities.

3. **SDRGC Officer Elections – Mettja Kuna**

Mettja announced the new SDRGC Officers:

Chair: Pat Landrum, Caltrans

Vice-Chair: Grace Chung, Sandag

Secretary: Wendy Flynn, City of Encinitas

Webmaster: Harry Johnson, SDSU

4. **National Geospatial Data Archives (NGDA) – Tracey Hughes**

Tracey is currently the only official GIS employee at UCSD and is working on creating an archive of geospatial data at the UCSD library. The NGDA is a collecting network for the archiving of geospatial images and data that involves many partners. UCSD will take any historical GIS data, maps, or photos and house them at the library. All digital data will be available online. For more information, visit the NGDA website: NGDA.org

Karl von Schlieder acknowledged the importance of archiving historical data but mentioned sensitivity and retention law issues. Karl also mentioned that the City Clerks offices are usually very diligent about keeping historical data. Tracey mentioned that with imagery acquisition, the NGDA might be able to write a clause about how long the public can access the data for. There was also some discussion on subpoena rights issues. Tracey said that the NGDA is currently looking into data access avenues.

Paul Hardwick asked if there were any grants available. Tracey mentioned that there are many other participating universities like North Carolina, Stanford, Tufts, Texas A & M, and UCSB that might be able to help with grant acquisition.

It was decided that a subcommittee will be created to discuss the archiving of data and the NGDA. Tracey and John Hofmockel will spearhead that effort.

5. **AG Server Travel Demand Model Review – Steve Hossack**

SANDAG's travel demand model studies changes in land use and how it impacts transportation regionally. SANDAG provided plots to traffic engineers and public works departments within the region to get local agency input on road accuracy. Agencies could also use a travel model review web mapping tool developed by SANDAG: <http://gis2.sandag.org/tmodel2008>. The tool was developed in-house and runs on ArcGIS Server using the Javascript API and T-SQL for writing

spatial geometries. You will need to get a user name and password from Steve at shos@sandag.org.

There was some discussion on eventually adding functionality to the travel model review tool that would enable users to make edits, upload data, and fix geometries. Steve also explained that the road classifications that they used came from different sources and were mandated by HPMS. Dan Hildebrand mentioned that SANDAG may want to contact the various jurisdictions in the County to obtain their General Plan road classifications. Dan also said that he would like to see a similar web update process at SanGIS.

6. San Diego Regional Parks Data Layer for Public Safety – Emily Kochert and Steve Hossack

The County of SD and SANDAG teamed up to develop a regional parks layer for public safety and the DA’s office. They used the County’s definition of active recreational uses and only used active parks and active portions of parks. The County and SANDAG also developed a web mapping review tool and are asking the region to review the park names, owner names, and owner types: <http://gis2.sandag.org/RegionalParks>. You will need to get a user name and password from Steve at shos@sandag.org.

The updated parks layer is currently available on the SanGIS website as Active Parks. They also have the old BLM parks layer on the SanGIS website. Emily suggested that users of the data review the metadata to ascertain the definition of “active parks”.

7. SDREGIN – Paul Hardwick

Paul stated that the SDREGIN’s goal is to pull together data, integrate it with real-time data, and put it in a format that can be shared for public safety. SDREGIN hired GeoDecisions to interview users from around the region, collect metadata, create a metadata search tool, prioritize the region’s data needs, and develop a strategic plan for the projects implementation. Information about the planning process is available on the SDREGIN website: <http://rtc.sdsu.edu/sdregin/>

Paul attended an Urban Area Working Group (UAWG) meeting before the holiday break. The UAWG set aside funding for SDREGIN and put it towards the 20% the State receives from the grant. The UAWG wanted a longer timeline with a more than 2-year phased approach. The Regional Technical Partnership convened to look at projects that didn’t get full funding and will determine what projects should be reconsidered. The UAWG did, however, fund the development of a fire services data model, but they did not fund the development of an ETL process to integrate jurisdictional data with regional data.

8. Next Meeting – April 14, 2010

The next SDRGC meeting will be held on April 14, 2010. If you have any ideas for possible agenda items please contact Grace Chung: cchu@sandag.org

January 13, 2010 SDRGC Meeting - Attachment 1

Name	Agency	Email Address
Chee, Tod	San Diego Zoo	tchee@sandiegozoo.org
Chung, Grace	SANDAG	cchu@sandag.org
Craig, Tim	ESRI	tcraig@esri.com
Culp, Eric	San Diego Data Processing Corp	eculp@sddpc.org
Decker, Drew	USGS	ddecker@usgs.gov
Etchanerdy, Isaac	City of Coronado	ietchanerdy@coronado.ca.us
Galloway, Tom	Assessor's Office	thomas.galloway@sdcounty.ca.gov
Garrison, Clint	San Diego County Water Authority	cgarrison@sdcwa.com
Hardwick, Paul	SDSURF Homeland Security	phardwick@homelandsecurity.sdsu.edu
Hildebrand, Dan	City of Escondido	dhildebrand@escondido.org
Hinton, Sarah	San Diego Zoo	shinton@sandiegozoo.org
Hossack, Steve	SANDAG	shos@sandag.org
Hughes, Tracey	UCSD	t2hughes@ucsd.edu
Jessie, Frank	SanGIS	fjessie@sangis.org
Kent, Barbara	Caltrans	barbara.j.kent@dot.ca.gov
Kuna, Mettja	City of San Marcos	Mkuna@san-marcos.net
Landrum, Pat	Caltrans	pat.landrum@dot.ca.gov
Lind, Brad	SanGIS	blind@sangis.org
Lubeley, Lisa	Dudek	llubeley@dudek.com
Powvall, Sam	La Jolla Indian Tribe	sampowvall@gmail.com
Rosen, Brad	City of Poway	brosen@ci.poway.ca.us
Shanaberger, Robert	Caltrans	robert.shanaberger@dot.ca.gov
Sokal, Jason	URS Corp.	jason.sokol@urscorp.com
Van Pelt, David	City of Encinitas	dvanpelt@ci.encinitas.us.ca
Von Schlieder, Karl	City of Carlsbad	kvons@ci.carlsbad.ca.us
Williams, Tim	City of El Cajon	twilliam@ci.el-cajon.ca.us
Woodhouse, Sandy	Woodhouse Consulting	whoodhouse_consulting@cox.net