

**San Diego Regional GIS Council  
Meeting Minutes  
January 10, 2007**

**1. Welcome and Introductions**

Tom McDowell welcomed everyone to the meeting. See Attachment #1 for list of attendees.

**2. GEONEWS**

A) CGIA Update – Tom McDowell

CGIA will be hiring an executive director to help with grant administration. Two recent grants include a data sharing/metadata coordination and a grant to develop a strategic imagery plan for the state. There will be a January 23 teleconference on the imagery grant.

CalGIS is April 4-6 in Oakland.

B) NHD Training – Tom McDowell

The NHD workshop is January 29 and 30 (two separate sessions) at Caltrans. The Tuesday session is full, there is still space available in the Monday session. Contact Tom for more information.

C) ArcSDE/ArcGIS Server Subgroup – John Hofmockel

Notes from this group's meeting will be posted on the SDRG website  
<http://www.sdrgc.org/documents.html> .

When installing ArcSDE 9.2 be sure to first uninstall the 9.1 .ecw plug-in, then uninstall ArcSDE 9.1, then install ArcSDE 9.2 – the order of these steps is very important.

The next meeting is February 6, 2:30, at SDG&E. Please contact Casey Cook prior to the meeting so that you will have a security pass.

D) DFIRM Update – Jason Sokol

Jason thanked everyone who has submitted data for this project. HDR is currently incorporating the new data with the old data and quality control checking. The next step is creating annotation. Preliminary maps of the San Diego region will be ready by the end of September, which is when the comment period begins. Hardcopy maps will be provided to the cities for comment.

**3. SanGIS Update – Andrew Abouna**

Andrew is the new Executive Director for SanGIS. During this transition period, it is business as usual – maintaining the landbase and mapping services are the primary functions. SanGIS will be conducting a Business Process Review (BPR) in order to improve regional, as well as internal, coordination and data sharing. They are currently compiling documentation on processes and functions. Once the documentation is compiled SanGIS will bring together a group of local GIS users for a two-day workshop to review the documentation and processes, and provide input for the BPR. SanGIS will then look at recommendations and consider them for implementation.

**4. Imagery Subcommittee – Sue Carnevale, Tom McDowell, David Lindsay**

The subcommittee's full report is at <http://www.sdrgc.org/documents.html>

The basic findings of the Imagery Subcommittee are that a regional imagery partnership is not likely. Vendor products are meeting the needs of most of the regional agencies, except that the vendors are using the USGS DTM, which is approximately 40-years-old.

Subregional partnerships, similar to the recent City of San Diego and City of Chula Vista partnership, are likely in the near future. The USGS is willing to put up 25% of the project cost if they receive the imagery, and can post a resampled version in the public domain.

The region needs a better DTM product. Dave Lindsay has information on NOAA, IFSAR, and Intermap's Nextmap products. Dave asked if agencies are interested in purchasing these products. Nextmap has the superior product however, it is very expensive – please

see the subcommittee's report for details. Intermap is working with vendors, and at least one vendor has indicated interest in selling imagery rectified with this DTM to a consortium – the cost for this is unknown at this time.

Airphoto USA has indicated that they will be flying the entire county from 2007 on. Contact Sue, Tom, or Dave for more information.

#### **5. Digital Submission Standards – Paul Hardwick**

The north county fire departments are discussing putting together a proposal for digital submission standards for new developments. Fire departments develop pre-plans on how to fight fires in buildings, and therefore need digital submissions of new developments. Members of the SDRGC have talked in the past about digital submissions standard to meet other jurisdiction and GIS needs. Paul suggested that SDRGC and the fire departments work together to form one proposal that can be taken forward to the local jurisdictions.

A new subcommittee was formed to come up with a proposal. Karl von Schlieder volunteered to be the chair. Other interested agencies include Caltrans, San Diego, the County, SanGIS, Camp Pendleton, and Homeland Security.

#### **6. Local Agency GIS Survey – Paul Hardwick**

Paul presented to the SDRGC the results of the 2006 Local Agency GIS Survey. His PowerPoint and the full report can be found on the SDRGC web site <http://www.sdrgc.org/documents.html>.

Paul is creating a regional technology strategic plan. He will use data from the survey for that project and will also be contacting some SDRGC members individually for more information.

#### **7. Other**

Tracy Hughes with UCSD asked the SDRGC if there is a role for universities to keep historical archive of GIS data. Several meeting attendees said yes, and that they receive requests for historical data. Contact Tracy if you are interested in exploring this.

Follow-up on Google Earth and Microsoft – Both Google Earth and Microsoft are interested in acquiring the region's imagery. SDRGC's proposal is to redirect them to USGS who has already collected the region's imagery from recent partnerships and has agreed to deal with the large amounts of data.

The next meeting will be April 11 in the north county.

Please submit agenda items to Paul Hardwick. Agenda ideas suggested during this meeting were: emergency services, National Hydrograph Dataset workshop review, storm water, SanGIS BPR, CalGIS conference report.

## Attachment 1

### Attendees at the January 10, 2007 San Diego Regional GIS Council meeting:

Name	Agency	Email Address
Kent, Barbara	Caltrans	barbara.j.kent@dot.ca.gov
Hardwick, Paul	Center for Homeland Security	phardwick@foundation.sdsu.edu
Welty, Bob	Center for Homeland Security	bwelty@foundation.sdsu.edu
von Schlieder, Karl	City of Carlsbad	kvons@ci.carlsbad.ca.us
McDowell, Tom	City of Chula Vista	tmcdowell@ci.chula-vista.ca.us
Halverson, Dan	City of Del Mar	dhalverson@delmar.ca.us
Barto, Wendy	City of Encinitas	wbarto@ci.encinitas.ca.us
Hildebrand, Dan	City of Escondido	dhildebrand@escondido.org
Carey, Talli	City of Oceanside	tcarey@ci.oceanside.ca.us
Chapin, Phyllis	City of San Diego	pchapin@sandiego.gov
Kuna, Mettja	City of San Marcos	mkuna@san-marcos.net
Lindsay, David	County of San Diego	david.lindsay@sdcounty.ca.gov
Lunde, Quince	Helix Water District	quince.lunde@helixwater.org
Carnevale, Sue	San Diego Association of Governments	sca@sandag.org
Hofmockel, John	San Diego Association of Governments	jho@sandag.org
Kunkel, Steve	San Diego Association of Governments	sku@sandag.org
Woodhouse, Sandy	San Diego County Assessor	sandy.woodhouse@sdcounty.ca.gov
Johnson, Harry	San Diego State University	hjohnson@geography.sdsu.edu
Brigs, Willian	San Diego Unified Port District	wbriggs@portofsandiego.org
Abouna, Andrew	SanGIS	aabouna@sangis.org
Preciado, Guillermo	Santa Fe Irrigation District	mpreciado@sfidreb.org
Hughes, Tracey	UC San Diego	t2hughes@ucsd.edu
Toney, David	USMC Camp Pendelton	david.toney@usmc.mil
<b>Interested Parties</b>		
Craig, Tim	ESRI	tcraig@esri.com
Kulkarni, Devedda	GE Energy	devendra.kulkarni@ge.com
Healy, Joe	GE Energy	joe.healy@ge.com
Rodgers, Martha	GeomorphIS	mrodgers@geomorphis.com
Bradshaw, Brian	GeoVisual Solutions	bkb@geovisualsolutions.com
Sokol, Jason	HDR Engineering	jason.sokol@hdrinc.com
Baron, Kurtis	WEST Consultants, Inc.	kbaron@westconsultants.com
Daniels, Clint	Western Spatial Solutions LLC	cdaniels@westernspatial.com

