

SAN DIEGO REGIONAL GIS COUNCIL

Meeting Summary of April 14, 2004

1. Welcome and Introductions

Matt Brown (County Water Authority) welcomed the group to the SDRGC meeting held at the San Diego Regional Airport Authority. We had a total of 27 people representing 23 agencies and firms (see Attachment 1 for a complete list of attendees).

2. GEONEWS

- a) CGIA Update – Steve Kunkel (SANDAG); The CGIA web site has been updated and now includes an on-line registration service. In the month of May, award nominations were submitted, elections were held, and a survey was conducted to help the Association develop their priorities.
- b) California GIS Council Update – Matt Brown; Due to the State's budget crisis every agency is under review by the Governor's office. The California Resource Agency is backing the Council and providing evidence to help with its survival through the budget process. The Council has formed three subcommittees on imagery, metadata, and transportation. The Council approved the CERES as their official data information and exchange site. The council also adopted a resolution to seek \$4,000,000 in federal funding to support imagery acquisition efforts in the State. CGIA is playing a role in the State Council as a host and moderator. The Council adopted and will implement CGIA's guiding principles.
- c) Web Design Subcommittee – Harry Johnson (SDSU); Prototypes of the SDRGC website have been posted at www.sdrgc.org. The committee is also looking at other regional council web sites for ideas. Harry would appreciate any input on the site.
- d) GIS & Management Subcommittee – Bob Canepa (County of San Diego); The committee is drafting a resource document to help GIS coordinators implement and sustain a GIS program and garner management support. The subcommittee has met a couple of times and has started compiling the document. The document should be available for review towards the end of the year.
- e) Stormwater Update – Paul Hardwick (SANDAG); There has been a consolidation of workgroups and technical advisory committees (TAC), which will result in fewer stormwater meetings. The Data and Information Management Workgroup, which dealt with GIS issues, has been consolidated into the Watershed Protection TAC. In order to keep GIS as a priority in the stormwater framework it is suggested that SDRGC members participate in this newly formed TAC
- f) ESRI Host Committee – Matt Brown; SDRGC is now responsible for the coordination of the Host Booth at the annual ESRI International Users Conference. Posters for the booth will be coordinated by Dan Henderson, volunteers will be coordinated by Harry Johnson, and Paul Hardwick will coordinate the booth. John Hofmockel (SANDAG) will once again coordinate the San Diego Geography Showcase, and Matt Brown will work on arranging a noon time meeting and possibly involving other regional councils.
- g) Imagery Subcommittee update – Tom McDowell (City of Chula Vista) – SANDAG issued a request for quote to develop cost estimates for the imagery acquisition plan. Sue Carnevale (SANDAG) has been tabulating the cost and is working with the subcommittee to develop cost estimates. The imagery guidelines document has been released for review by SDRGC members. The guidelines and acquisition plan should be ready for endorsement by the Council at end of summer. The Council will need to consider how to promote and implement the plan so that it can become a standard in the region.

In other imagery news, the South Bay project has been awarded and Tom McDowell is coordinating with the contractor, and SanGIS recently loaded a large amount of imagery data into SDE and is willing to share their experiences with other interested agencies.

3. City of San Diego's Imagery and LIDAR Acquisition Project – Ken Mead (AMS, with City of San Diego)

The City of San Diego has decided to pursue an option in their 1999 imagery contract that allowed for an update within five years. The City is looking at acquiring 3-4 inch true color imagery, as well as a LIDAR DTM with 1.4 meter spacing and a 0.5 meter RMS for the entire city and city water transmission corridors. The estimated cost of the project is \$450,000.

4. San Diego International Airport GIS Implementation – Ataa Aly

The Airport Authority provided the group with an overview of how GIS is implemented at the airport. Ataa pointed out the many uses of GIS in airport passenger and vendor management, and community planning. In addition he gave a fly through demo of the 3D models they are building of the airport.

5. San Diego Regional Geologic Model – Jerome Jaminet

Jerome provide the group with a PowerPoint show that promoted a vision for a regional geologic model that could be very useful data set. He is proposing a community based approach to develop the data and is looking for support from the SDRGC as well as from interested agencies. He is not requesting budgetary support, but would like interested agencies to help with developing ideas for a pilot, coordinate efforts and support possible grant proposals. He would also like to survey the member agencies to determine type of interest, level of interest, and find out how they would use the data.

Other

The National URISA Conference is being held on the west coast this year. The dates are November 7-10, 2004. For more information go to www.urisa.org.

Next SDRGC Meeting

The next meeting will be held Wednesday July 14, 2004 from 9:00-11:00 A.M. at SANDAG. If you have any items for this meeting please contact Matt Brown, mbrown@sdcwa.org, or Paul Hardwick, pha@sandag.org.

ATTACHMENT 1

Attendees at the April 14, 2004 San Diego Regional GIS Council meeting:

Name	Agency	Email Address
Toney, David	AC/S Environmental Security	toneyds@pendleton.usmc.mil
Mead, Ken	AMS	kmeade@sandiego.gov
Kent, Barbara	Caltrans District 11	barbara.j.kent@dot.ca.gov
von Schlieder, Karl	City of Carlsbad	kvons@ci.carlsbad.ca.us
McDowell, Thomas	City of Chula Vista	tmcdowell@ci.chula-vista.ca.us
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Canepa, Louis	County of San Diego	Bob.Canepa@sdcounty.ca.gov
Johnson, Dave	MCAS Miramar / Intergraph	johnsond@miramar.usmc.mil
Hollarn, Garret	S. D. County Regional Airport Author	ghollarn@san.org
Carnevale, Sue	San Diego Association of Governments	sca@sandag.org
Hardwick, Paul	San Diego Association of Governments	pha@sandag.org
Kunkel, Steve	San Diego Association of Governments	sku@sandag.org
Woodhouse, Sandy	San Diego County Assessor	sandy.woodhouse@sdcounty.ca.gov
Brown, Matthew	San Diego County Water Authority	mbrown@sdca.org
Pyle, Christopher	San Diego Data Processing Corp.	cpyle@sddpc.org
Stryker, Paul	San Diego Data Processing Corp.	pstryker@sddpc.org
Aly, Ataa	San Diego International Airport	aaly@san.org
Frost, Eric	San Diego State University/Ca(IIIT) ²	eric.frost@sdsu.edu
Johnson, Harry	San Diego State University	hjohnson@typhoon.sdsu.edu
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Interested Parties		
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Sokol, Jason	HDR	jason.sokol@hdrinc.com
Jamint, Jerome	TRC	jjamint@trcsolutions.com
Baron, Kurtis	WEST Consultants, Inc.	kbaron@westconsultants.com