San Diego Regional GIS Council Meeting Minutes July 8, 2009

### 1. Welcome and Introductions

Barbara Kent welcomed everyone to the meeting. See attachment 1 for a list of attendees.

## 2. GEONEWS

# A. North County Imagery Update - Karl von Schlieder

The North County Imagery Committee chose DMI as its imagery vendor for 4-inch resolution digital orthophotos, LiDAR, and 2-ft contours. DMI was planning on flying sometime in July '09. The Committee will post the MOU and shapefile of the project area on the SDRGC website - <a href="http://www.sdrgc.org/">http://www.sdrgc.org/</a>

# B. SanGIS Update - Brad Lind

SanGIS is currently updating its editing environment to the current technology. There is a draft paper on the changes to SanGIS data on their website - http://www.sangis.org/

## C. CalGIS – Lisa Lubely

The CalGIS conference will take place in Huntington Beach April 18-21. The registration rate is \$150 until August 31. Visit the CalGIS website for additional information - <a href="http://www.calgis.org">http://www.calgis.org</a>

## 3. California State Geographic Information Officer – Michael Byrne

Michael gave a PowerPoint presentation via conference call. Visit the SDRGC website to view Michael's presentation - <a href="http://www.sdrgc.org/">http://www.sdrgc.org/</a>. Below are a few highlights from the presentation.

## OCIO/GIO Background

The Hoover Commission looked at IT governance and recommended changes, including the creation of the Office of the Chief Information Officer.

## CA GIS Task Force Report

The Hoover Commission published the CA GIS Task Force Report in July '08 that outlined business processes that are key drivers of GIS. In the report, the Commission recommended the creation of a Geographic Information Office (GIO), established a grant program, created the Strategic Growth Council, and developed integrated outreach programs.

## CalGIS Council Update

CalGIS currently has a seat vacant on the council

GIO Future Direction

There will be a focus on geocoding under the Homeland Security Grant. There will also be a focus on data as a service and 4 workshops are being planned throughout CA to get input from the GIS community.

# Data Strategy

When the strategy report is available, Michael will notify the Regional Council. The focus for data strategy is to manage addresses.

#### ARRA – Broadband

\$350 million will be available for broadband mapping efforts.

## Future Direction

Review PPT presentation

### Framework Data

The GIO is currently in discussions to coordinate at the State level. Michael reviewed four topics: Transportation, Elevation, Hydrography, and Geodetic Control.

## National Issues

Michael discussed the following topics: transparency in government, Imagery for the Nation, the National Geospatial Advisory Committee, the Congressional Research Service Paper, and the House of National Resources Committee.

For additional information or questions, please contact Michael Byrne at michael.byrne@cio.ca.gov

## 4. USGS Topics – Drew Decker

Drew gave a PowerPoint presentation. Visit the SDRGC website to view Drew's presentation – <a href="http://www.sdrgc.org/">http://www.sdrgc.org/</a>.

\$14.6 million was allocated for the National Map imagery and elevation data. Some of the products that are coming out of this project will be 1-ft natural color imagery 30 miles in from the US/Mexico border, USACE LiDAR for the coastal areas (500-m for onshore and 1000-m for offshore), 20-cm resolution imagery at 400 m, and 1-m hyperspectral imagery with 36 bands.

Drew also discussed the National Hydrography Dataset and the local stewardship program with SanGIS to maintain and update this dataset. There was some discussion on the process of updating the data through SanGIS. SanGIS maintained that they are not the pro-active manager of all GIS data within the County. Pat Landrum suggested that an online GIS service could streamline the update process. Brad Lind cautioned that you wouldn't want everyone to make changes to the data.

Drew also discussed the beta program of digital quad maps that are available online. USGS is currently in its first stage of the digital quad product. Currently, the maps are available through the USGS store. Each map is 15-20 mb and has no topo or NHD. USGS would like feedback from the user community on this product.

## 5. CGIA Update – Mary Cook-Hurley

Mary was unable to attend the meeting. She will provide an update at the next meeting.

# 6. SDSU Volunteer Hazard Mapping Corps – Chris Lippitt

The SDSU Volunteer Hazard Mapping Corps was created to formalize the distribution and collection of data as a result of the 2007 San Diego wildfires. This is a student run organization that participates in OES, FEMA ICS, and WebEOC training. Every fall, they conduct a 3-part workshop. Currently there are 35 geography students registered.

Some potential issues that may arise are exposure to sensitive data during an event, liability issues, continuity, local political concerns, and funding. The VHMC would appreciate any feedback from the user community.

## 7. ESRI UC & Host Booth Coordination – Barbara Kent

The poster awards ceremony will take place on Tuesday during the UC. The SDGRC will set up the host booth from 12-2:30 on Sunday.

## 8. Next Meeting – October 14, 2009

The next SDRGC meeting will be held on October 14, 2009. If you have any ideas for possible agenda items please contact Barbara Kent (barbara j kent@dot.ca.gov).

July 8, 2009 SDRGC Meeting - Attachment 1

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