

# SDRGC Meeting Notes: July 2016

## SANDAG/USGS GEONEWS:

### 3DEP LIDAR ACQUISITION PROJECT: EASTERN SAN DIEGO COUNTY

- Cost: Independent cost estimate slightly *under* budget
- Joint Funding Agreements with USGS being executed by SANDAG and the County of San Diego
- Deliverable: Aligned contours and DEMs, regional dataset
  - Data sources: 2014 DEM, FEMA, 2016 project data
- Schedule update: data collection anticipated for late fall 2016

### SPACECORE PROJECT

Upgrade and expansion of land inventory system

- Database schema is final
- Status Update (other items)
  - Baja data acquired
  - ETL process defined
  - Data integration tasks being initiated
  - Web application currently under development

### PARCEL LOOKUP TOOL

- Scheduled upgrade to ArcGIS API for JavaScript
- Parcel Lookup Tool, SANDAG Geographic Boundary Viewer to be consolidated

### RDW OPEN DATA SITE

- In development
- Most popular GIS data warehouse data will be available as services
  - Link included to regional GIS data warehouse
- Phase 1: Based on AGOL Open Data site template
- Phase 2: Customized version

### OTHER SANDAG NOTES

- Funding available for region-wide building footprints
- Options for procurement include project component on regional imagery acquisition project, or independent RFQ
- Data will be made available in the public domain
- Funding participants welcome. Contact Pat Landrum (SANDAG) if interested
  - Pat Landrum: [Pat.Landrum@sandag.org](mailto:Pat.Landrum@sandag.org)

## SANGIS GEONEWS

### IMPROVED STATE GIO WEBSITE

- State GIO office to make imagery data publicly available
- California GIO website: <http://portal.gis.ca.gov/geoportal/catalog/main/home.page>
  - Improved site: now more user-friendly
  - Collect portal information from Brad Lind

### CALFIRE FRAP WEBSITE

- Official data from CalFIRE: <http://frap.fire.ca.gov/>
- Geo cache will be made available for first responders
  - Data available on a flash drive for use, download by first responders

### COMMON BASEMAP PROJECT

- Data cleanup and transition in progress
- Consolidated parks layer published as of 01Jul2016 - publicly owned parks and open space reserves
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- Consolidated parks layer published as of 01Jul2016 - publicly owned parks and open space reserves
- State, local, federal, port district parks
  - Does not include privately-owned parks
  - County and City of San Diego recently published parks layer
- Places layer (point)
  - 27804 places currently available (countywide)
  - Could possibly be used for 9-1-1 routing - NG 9-1-1 only.
  - Data includes road exits
  - Data will become editable for local jurisdictions
  - Aligning schemas is a difficult, time-intensive process
- ABC Updates recently available
  - Alcohol Beverage Control data
  - Updated locations can be provided to SanGIS for future updates

### SAN DIEGO COUNTY ASSESSOR UPDATES

- Tax Rate Area updates
- Municipal boundaries data updated at this time of year.
- Scheduled for publish in early September
- County Fire Authority : fire boundary updates will be published at the same time

### WORKING GROUP UPDATE

- Oblique imagery session held in August 2016
- Pictometry to demo product, provide use-case examples
- Encourage personnel from other departments (i.e. Fire, Engineering, Water, Planning, etc)
  - Educate end-user community on benefits of oblique imagery
- Interested parties will need to notify Working Group by 01Dec2016

## PRESENTATION: SANMAPS

PRESENTED BY: DAVID PALOMINO, SR GIS ANALYST, COUNTY OES

David Palomino

EM/LE GIS Coordinator, San Diego Regional Public Safety Geodatabase

Sr GIS Analyst, County of San Diego Office of Emergency Services

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- Goal: Common Operating Data
- Secure: can be configured for internal or public consumption
- No need to be a GIS professional
- Before, During, After maps...
- Interactive maps, as opposed to static maps
- No need to change file extensions - easy exchange of data
- Common data and application
- PAL:
  - People
  - Applications
  - Library (Data library)
- Applications
  - [readysandiego.org](http://readysandiego.org)
  - Go to Wildfire Hazard Map
  - Wildfire Preparedness Resources available in English and Spanish
  - Adverse Weather Map
  - [readysandiego.org/awm](http://readysandiego.org/awm)
- Public-Facing Emergency Map: <http://sdcountyemergency.com/maps/>
- SD Emergency App (iOS and Android)
- Library
  - SanMAPS focuses on maps, layers and scenes
- Platform: ArcGIS Online
  - Optimized for high-volume traffic
  - Organizational account required
    - Search for SanMAPS group
- Sharing data with SanMAPS
  - Add title, tags, summary
  - Add FOUO (For Official Use Only)
  - Add access and use constraints such as FOUO or "Confidential"
  - All data curated by SanMAPS Administrator
  - Select groups to share data with from Share options in ArcGIS Online
- SanMAPS is official location for common operating data throughout the County
- SanMAPS EOC Incident Map
  - Operation Intel layers (points, lines, polys)
  - Feature service published from county server
  - Public-facing emergency map: contains information vetted for public viewing
  - Incident Map Editors Group will be created
    - Approximately 20 people countywide - GIS professionals
- Trainings scheduled for September or October 2016
- Document incident and map updates in WebEOC (can apply to actions taken in SanMAPS as well)

SDRGC Attendance July 13, 2016

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