

**NV Regional and Butte GIS Working Group - Combined
Meeting Notes
November 14, 2017**



Attendees:

Brian Lasagna, BCAG
Jim Aranguren, Butte County
Jesse Smith, City of Oroville
Brad Pierce, City of Chico
Leroy Christopherson, South Feather
Darren Inks, Chico State
Kirk Anderson, Chico State
Joe Tapia, CalFire

Meeting Summary

City/County/Agency GIS Programs

South Feather – District has been scanning and rectifying old maps for archiving various boundaries.

Butte County – Jim reported that the ArcGIS 10.5 platform update is working well. Internal County departments continue to meet regarding GIS issues. County is currently testing Geocortex based mobile applications. Pros/Cons of ArcGIS Portal were discussed.

City of Chico – Geocortex project is still progressing, working out details of server hosting. New 911 system is working well. Tree inventory will be updated with new annexations.

Chico State – Darren discussed the GIS server migration project and explained that services may be interrupted. University is also scheduled for a power outage in early January – email has been sent to users. Broadband mobile testing continues with latest test just completed, will be introducing a wired test once hardware is available. Currently coordinating with BCAG on web app development projects. GIC is also undergoing an upgrade to ArcGIS 10.5.

CalFire – Developed a sizable collection of defensible space inventories using ESRI Collector App. They will be looking to compare inventory with structures impacted in recent fires. Statewide, CalFire is moving to ArcPro platform and us utilizing an ELA licence – allowing them to check-out licenses among staff. CalMapper is being updated and now in version 3.

City of Oroville – Staff recently completed ArcGIS Survey123 training, looking to implement for various field collections and maintenance procedures. Currently utilizing Collector app for tree and weed abatement.

BCAG – Completing analysis and mapping for regional plug-in electric vehicle plan, GIC is assisting with hotspot map processing. Will soon begin development of online mapping applications for paratransit and project tracking – GIC also assisting.

Regional Data Acquisitions

Group discussed future need of large regional dataset collections such as aerial imagery and LIDAR. This group can coordinate if approached with a specific need. County may be interested in oblique type aerials dependent on cost, Chico will be looking for high res imagery for engineering purposes. BCAG recently agreed to contribute toward transportation related data collection with Shasta for NorCal valley region.

Butte Assessor's Parcel Maintenance

The Butte County Assessor's office will be taking over updates of the parcel line file. Jim explained that the GIS division will be assisting with the transition. BCAG has contracted with the GIC for the past 15+ years to keep the dataset up-to-date. Brian and Jim discussed the history of the project. Timing of the transition will be determined over the next several months once BCAG/GIC/County meet and layout plan. Group began to look at possible issues related to data access, formatting, and use agreements.

Census LUCA

Brian reminded the group that the LUCA program registration deadline is coming up in December for the 2020 Census. Paperwork is available online.

Presentations – Kirk presented and demonstrated the Town of Paradise Emergency Evacuation Web Map

The next Butte County GIS Working Group meeting is tentatively scheduled for **Tuesday, March 20th, 2018, at 9:00AM in BCAG's conference room at 326 Huss Drive, Suite 150, Chico**

The next NV Regional GIS Group meeting is tentatively scheduled for **Tuesday, May 8th, 2018, at 9:00AM in BCAG's conference room at 326 Huss Drive, Suite 150, Chico**