Butte GIS Working Group Meeting Notes August 12, 2025



Attendees:

Spencer Mallinger, CalFire Leroy Christopherson, City of Chico Logan Brissette, City of Chico Jim Aranguren, Butte County GIS Louis Johnson, Town of Paradise Erik Fintel, Chico State Nick Burtman, CalFire Kelly Allen, City of Chico Bill Allen, Butte County GIS Stephen Jackson, Butte County PW Kirk Anderson, Chico State Brian Lasagna, BCAG

Meeting Summary

City/County/Agency GIS Programs

City of Chico -

- Implementing new software and hardware for sewer/storm drain inspection (RapidView)
- Continuing migration to Experience Builder
- Coordinating with Parks & Recreation on staff use of GIS

Town of Paradise –

- As-built and Deeds update work is still in progress
- PID and PG&E have multiple projects in Town

Butte County GIS Division –

- Working remotely for several months as office is being updated
- El Monte annexation work underway
- Butte County Campus map being updated
- Transition to Accela is still in progress
- Exploring the use of **Genasys Protect** for evacuation zone management
- Assessor is undergoing staffing changes which have caused parcel update delays

Chico State -

- Completing updates of Annual Planning Datasets for BCAG
- Paradise Park & Recreation District mapping work continues
- Assisting City of Chico with Trakit updates
- Erik provided the group with an update regarding the transition of NHD to the elevation-derived hydrography standards. Chico State, DWR, and USGS are collaborating on updating the Northern Sacramento area lower basins.

CalFire –

• Community Wildfire Protection Plan recently completed

- Local review of Fire Hazard Severity Zones Local Response Areas has been completed and awaiting state adoption/approval
- CalMapper will be updated soon
- Chico State will be assisting with updating pre-attack maps which include hydrants
- Working on SB 1101 requirements to develop potential operational delineations (PODs) prior to January 2026

Butte County Public Works -

- Several roadways have recently been rebuilt (Ophir/Oro-Quincy/Ord-Ferry)
- Park & Thompson fires have resulted in multiple needs for repair
- Assisting with fuel reduction projects
- PW office will be closed for remodel soon

BCAG -

- On-going annual regional datasets update with Chico State
- Preparing planned projects request for local jurisdictions
- Upcoming regional traffic counts and dataset updates

Dig Safe Act Draft Regulations Discussion

- Grouped discussed potential issues related to the draft regulations:
 - o Need clear definition of "installed underground facility"
 - o Standardized attributes for collection and mapping
 - o Issues related to accuracy requirements (100mm)
- BCAG will respond to state with a summary of general comments, local agencies may wish to include more detailed responses by September 2, 2025

Roads Datasets

- Discussion of the various maintained roads datasets in the region
 - o City of Chico roadway classifications and Caltrans CRS maps
 - o Overview of the BCAG roads dataset and history
 - o County's maintained mileage layer
- Working group regarding roads could meet following normal meeting time. BCAG will schedule for November 18th.

The next <u>Butte County GIS Working Group</u> meeting is scheduled for <u>November 18th</u>, 2025. The meeting will be hybrid, taking place in person and via Teams. Agenda and meeting details will be sent out a week prior.