

California GIS Council Workgroup Report

Workgroup: Elevation

Workgroup page*:

Workgroup Chair: Nathaniel Roth

Report Date: June 9, 2022

Requests for Council Action

None

Status Update

- Three BAA applications for California have been funded; Sierra Nevada, North Coast Counties Lidar, and San Francisco
- USGS LiDAR explorer: https://prd-tnm.s3.amazonaws.com/LidarExplorer/index.html#/
- LiDAR status map: https://www.arcgis.com/apps/View/index.html?appid=9204adf2fd1546379b845d163ef2544a
- BAA collaborations for 2022 submission are forming.
- The 2022-23 BAA cycle will likely start in late fall with webinar prior to the opening of the application window which will be a 4-8weeks prior to the close of the initial window.

Legislative/Policy Update

Next Actions & Key dates

Action	Key Date
Next workgroup meeting	TBD

Notes

3/17: CNRA hosted a public information gathering session on derived products for Forest and Shrubland use cases. The responses have indicated a significant interest in the derived products, both those that are forest and shrubland specific as well as numerous with other applications for public safety, hydrology, geology, and cultural resource applications. Many of these have overlapping utility with forest and shrubland applications. There is also interest in more advanced products that require the combination of LiDAR and other remote sensing sources and processing.

Documents and Attachments

^{*}See the workgroup page for workgroup charter, members, contact information, and prior reports.



California Public Lidar Status: 6/8/2022 Project by Quality Level and Progress, not filtered by date County Boundaries Status_20220608 Quality Level, Project Status QL0, In Progress QL0, Planned/Funded QL1, Complete QL1, In Progress QL1, Planned/Funded QL2, Complete QL2, In Progress QL2, Planned/Funded Other, Complete Other, In Progress Las Vega Nathaniel Roth, nathaniel.roth@conservation.ca.gov, 6/8/2022 **Disclaimer:** To the best of my knowledge this map provides a reasonable representation of the state's lidar project statuses. AOIs for projects listed as Planned/Funded or In Progress may be subject to change. The State of California and the Department of Conservation make no representations or warranties regarding the accuracy of the data from which these maps were derived. Neither the State nor the Department shall be liable under any circumstances for direct, indirect, special, incidental or consequential damages with respect to any claim by any user or any third party on account of or arising from the California State Parks, Esri, HERE, Garmin, FAO, NOAA, USGS, EPA, Esri, USGS

