



MANAGE AND REPORT SUSTAINABLE GROUNDWATER INFORMATION

This project focuses on the management and reporting of the data generated from seven other Proposition 68funded and DWR-led data, tools, and analysis activities by upgrading web-based information management systems and tools, coordinating data collection activities, and informing relavent stakeholders.

What is Proposition 68?

The California Drought, Water, Parks, Climate, Coastal Protection and Outdoor for all Fund (Senate Bill 5, Proposition 68) authorized \$4 billion in general obligation bonds for state and local parks, environmental protection and restoration projects, water infrastructure projects, and flood protection projects. The Manage and Report Sustainable Groundwater Information project will utilize \$5.1 million on data, tools, and analysis efforts for drought and groundwater investments to achieve regional sustainability in support of the Sustainable Groundwater Management Act (SGMA) over a period of five years.

How Does This Project Support SGMA?

This project provides groundwater sustainability agencies (GSAs), related stakeholders, and the public with regional and statewide data, tools, and analysis aligned to the technical requirements of the groundwater sustainability plan (GSP) regulations and SGMA. The resulting information provides standardized statewide data and reporting.

This project builds on the knowledge and successful track record of DWR's Regional and Statewide Integrated Water Management technical assistance programs and aligns with the Governor's Water Resilience Portfolio (Executive Order N-10-19) and the Open and Transparent Data Act (AB 1755). The information and knowledge gained through this project can assist local water agencies to successfully develop and implement GSPs.

The seven specific projects are:

- 1. Conduct Airborne Electromagnetic Surveys
- 2. Improve Groundwater Elevation and Quality Monitoring Network
- 3. Statewide Land Use Data Collection and Reporting
- 4. Improve Subsidence Monitoring Network
- 5. Install and Maintain Stream Gauges
- 6. Maintain and Enhance Statewide Well Completion Reports
- 7. Enhance and Maintain DWR's Modeling Tools

Other Resources Available

In addition to utilizing the data, tools, and analysis generated by the DWR-led projects listed above, the Sustainable Groundwater Management Grant Program provides funding for sustainable groundwater planning and implementation projects through a competitive grant solicitation process. For more information, please contact Kelley List at Kelley.List@water.ca.gov

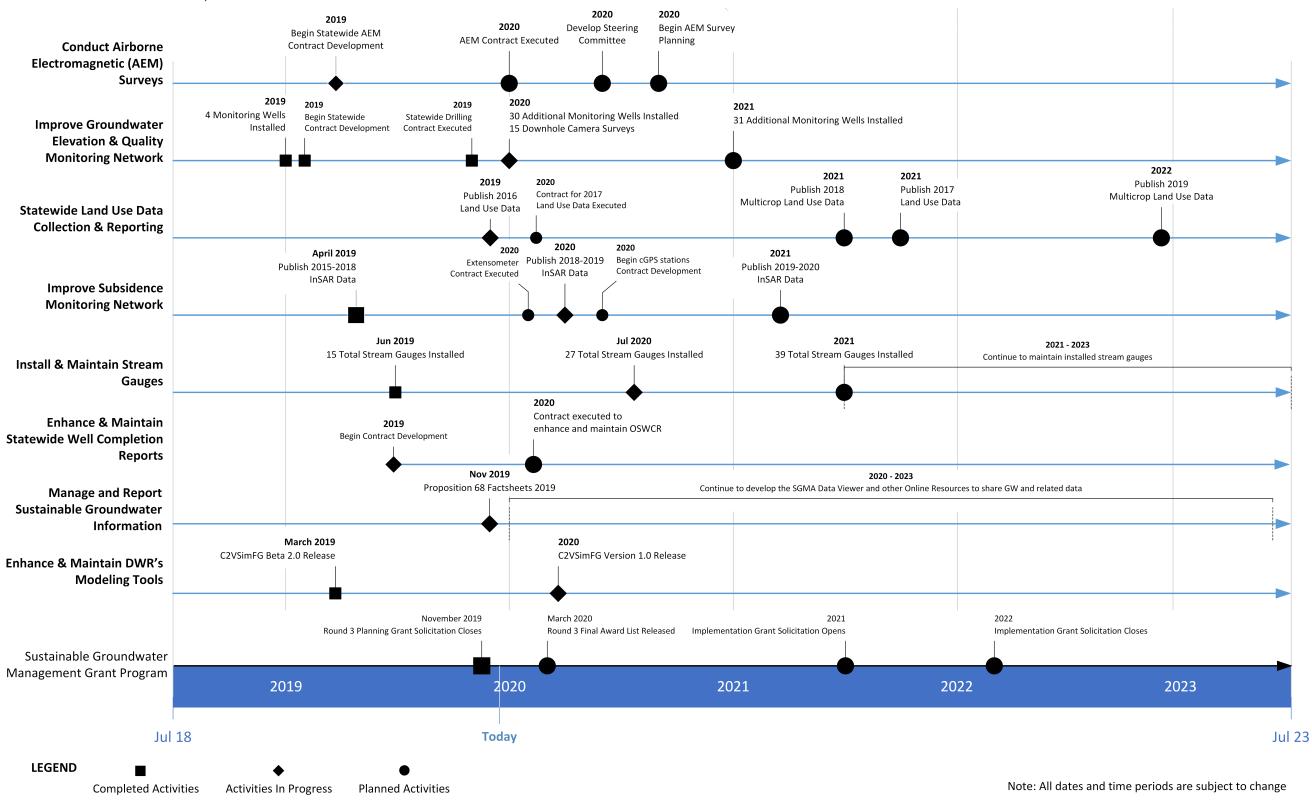
What is New in 2019?

In 2019, DWR continued the coordination and development of the seven DWR projects funded by Proposition 68 that began in 2018. For specific details, please refer to factsheets of each specific project.

What are the Next Steps?

As data, tools, and analysis are developed from Proposition 68-funded projects, they will be made available to GSAs and the public on the SGMA data viewer or other online resource. Fact sheets will also be developed as needed.

Proposition 68 Funded Projects Data, Tools, and Analysis Timeline



Contact and Additional Information

For more information or questions, contact Ben Brezing at Benjamin.Brezing@water.ca.gov or K. Sunny Singh Kamaldeep.Singh@water.ca.gov DWR SGMA Data and Tools Webpage

https://water.ca.gov/Programs/Groundwater-Management/Data-and-Tools