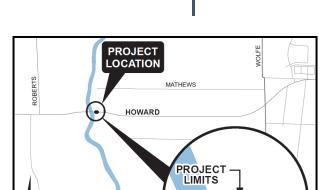


HOWARD ROAD EROSION CONTROL FACT SHEET



HOWARD

BRIDGE 29C-231



Purpose of Project:

The purpose of this project is to repair a section of embankment on the westbound approach to the Howard Road bridge over the San Joaquin River, where the slope failed during the spring of 2017.



Project Benefits:

- It will prevent future failures of the embankment.
- The embankment will have improved stability compared to the original design, due to geogrid reinforcement and a gentler slope.



Public Outreach:

- Regular updates to the Farm Bureau on the status of the project, including its purpose and need, and features.
- **Portable Message Boards with** construction dates and times will be placed along the project limits in advance of the construction start date



Contact:

For questions or additional information regarding this project, please contact Project Engineer, Emmanuel Salcedo at (209) 468-3016 or PWHowardRepairs@sjgov.org



Schedule:

Construction will commence on or about September 26, 2022, and is expected to be completed within seven weeks.



Project Cost/Funding:

- **Total Project Cost = \$1,131,400**
- **Funded by the Federal Emergency Management Agency Hazard Mitigation Grant Program** (FEMA HMGP) and
- Local Measure K half-cent sales tax.



