

Attachment B: Public Works Projects

COMPLETED PROJECTS

Boronda CSD – San Jerardo Water System Improvements

The project provides equipment upgrades to the San Jerardo Water System, including installation of two water meters, storage tank inspection, generator service, installation and commissioning of a new fire pump and motor, installation of three (3) new booster pumps, construction and installation of a new permanent control panel, and reconstruction of the reciprocal intertie connection between San Jerardo Water System and Foothill Estates. All construction activities have been completed. The last remaining item is testing of the reciprocal intertie under emergency scenarios and testing is expected to be completed within the next month. The project was mainly funded with American Rescue Plan Act (ARPA) funds.

Las Lomas Drive Bicycle Lane and Pedestrian Project

The Las Lomas Improvement Project, located between Hall Road and Thomas Road in north Monterey County, included road widening, driveway reconstruction, and the installation of new curbs, gutters, sidewalks, Class II bike lanes, a retaining wall, and stormwater treatment facilities. The Don Chapin Company was awarded the construction contract in August 2024 with a bid of \$3.5 million. Construction began in November 2024 and was completed in June 2025. The project received approximately \$2.5 million in Active Transportation Program (ATP) grant funding, with the remaining cost covered by Measure X.

CSA 50 Rioway Tract No. 2 – Mission Fields and Riverside Way Detention Pond Improvements

The CSA 50 Stormwater Infrastructure Improvement Project, completed in May 2025 at a total cost of \$395,777, significantly enhanced stormwater management systems within County Service Area 50. The project improved access and functionality of two detention ponds and addressed sediment buildup in the roadside drainage ditch along Rio Road. Key improvements included annual winter preparation activities such as vegetation removal, flap gate inspections, and hydro jetting of storm drain lines; construction of concrete pads for portable stormwater pumps; repairs to the elevated wooden structure at Riverside Way Pond; replacement of electrical cabinets; and the installation of a new all-weather access road to Mission Fields Pond. Additionally, SCADA equipment was installed to monitor pond levels and enable real-time monitoring and remote operation of both stormwater pumps. This project was funded by CSA 50 and executed by Papich Construction Company Inc. under a Job Order Contract (JOC).

PROJECTS WITH SIGNIFICANT ACTIVITY

Local Road Rehabilitation Program v2.0 (LRRP v2.0)

This program outlines the implementation of Board Referral 2020.12, aimed at improving the Pavement Condition Index (PCI) of County roads to a “Fair” standard over the next ten years. The Local Road Rehabilitation Program (LRRP) Version 2.0 updates the original LRRP v1.0 by shifting the funding model from debt financing through bond issuance to a pay-as-you-go (PAYGo) approach.

Under this revised model, 25% of revenue from the County’s Transient Occupancy Tax (TOT) will be allocated directly to the Road Fund to support the maintenance and rehabilitation of local county roads. This strategy eliminates the need for debt financing while preserving other funding sources—such as the Gas Tax, SB-1, and Measure X—for improvements to higher-volume arterial, collector, and secondary County roads. LRRP v2.0 is formally established in the County of Monterey Board Policy Manual as Policy No. G-135.

The projects currently underway as part of this program are the CSA 17 Pavement Repairs, San Ardo Drainage Improvements, and Spreckels Pavement Improvements. Project status updates for the individual projects are provided in this report below. An updated 10-Year Local Road Rehabilitation Program Summary Report will be completed in the first quarter of Fiscal Year 2026.

CSA 17 Pavement Improvements

Project consists of pavement improvements to approximately 4.3 miles of roadway in the Rancho Tierra Grande subdivision in District 5. This project is part of the Local Road Rehabilitation Program v.2.0 and is identified in the *10 Year Local Road Remediation Program*, prepared by Harris & Associates and dated September 16, 2022. Roadway widths range from 24 feet to 30 feet. Improvements consist of grinding and constructing a 2.5-inch hot mix asphalt overlay on roadways and cul de sacs. Bids to construct the project are due February 20, 2025. Construction is planned for the May-July 2025 time frame. The project was awarded to Granite Construction Company in May 2025 in the amount of \$3.0 million. Construction is anticipated to be complete in August of 2025. The project is funded by TOT.

Spreckels Pavement Improvements

The project will include pavement improvements to address the dilapidated condition of the Community’s streets. This project is part of the Local Road Rehabilitation Program v.2.0 and is identified in the *10 Year Local Road Remediation Program*, prepared by Harris & Associates and dated September 16, 2022. The project is currently unfunded, waiting for the next cycle of TOT funds from the budget process.

San Ardo Drainage and Pavement Improvements

The project will include drainage improvements to address the chronic puddling of precipitation/runoff and pavement improvements to address the dilapidated condition of the Community's streets. This project is part of the Local Road Rehabilitation Program v.2.0 and is identified in the *10 Year Local Road Remediation Program*, prepared by Harris & Associates and dated September 16, 2022. The project is tentatively unfunded, and accordingly we anticipate constructing this project via a job order contract with Granite Construction Company in Fall 2025.

Boronda Road Bridge Replacement

Project consists of replacing the 162-foot-long single lane steel bridge over the Carmel Valley River at Boronda Road. Staff is preparing requests for proposals to retain a bridge design consultant. Federal and State funding will be through the Highway Bridge Program

Chualar Canyon Road Four Bridges Replacements

Project includes replacing four bridges on Chualar Canyon Road to the northeast of the community of Chualar in the Salinas Valley. The four bridges under consideration are numbered 302, 303, 304, and 305, and cross Chualar Creek which is an ephemeral stream. Preliminary design, type selection and environmental studies are essentially complete. Received proposal from designer (Moffatt & Nichol) for final design services. Awaiting funding to proceed with these services.

ATP 6 – Castroville

The infrastructure portion of the project involves constructing approximately 9,525 liner feet of new curb, gutter, and sidewalk to fill in existing gaps and improve pedestrian connectivity throughout Castroville. These upgrades will include pavement markings, curb ramps, and signage to enhance safety and accessibility. Additionally, Class III bike lanes will be added along Seymour Street, Union, Street, and Mead Street, connecting key destinations and integrating with planned bicycle routes. Combining these infrastructure improvements with non-infrastructure community education and outreach through the Safe Routes to School Program (provided by the County's Health Department) will encourage safe use of the network of sidewalks, bike lanes and active transportation routes between schools, homes, local businesses and services. The project is currently in the 30 percent design phase, and we are working with a consultant to complete Plans and Specifications and obtain CEQA /NEPA approval by Caltrans and thus obtain ATP funding to continue with the plans, specifications and engineering.

Prunedale Roundabout

The Project will convert the existing T-intersection where Castroville Boulevard meets San Miguel Canyon Road into a three-legged roundabout with single approach and departure lanes. This project is for the Project Area 1 of the Transportation Agency for Monterey County (TAMC) G-12 Corridor Study, on the southern end of the G-12 corridor. The project will also improve all three existing roadway approaches, new median islands, a centered circle with a truck apron, pedestrian/bicyclist crossings, overhead streetlighting, Class II bike lane facilities along San Miguel Canyon Road, traffic signs, striping, and pavement markings. The Project also includes public information meetings and outreach. This project is mainly funded by a Highway Safety Improvement Program (HSIP) grant. Environmental documents are complete. The project is approaching the 60 percent design phase. We anticipate completing design in early 2026 with construction initiated in Summer 2026.

Upper Palo Colorado Road Storm Damage Repair

This project proposes to perform various storm damage repairs along Palo Colorado Road from milepost 4.0 to milepost 7.8. It involves replacing numerous drainage culverts and constructing retaining walls. An Initial Study and a Mitigated Negative Declaration (IS/MND) have been prepared pursuant to the requirements of the California Environmental Quality Act (CEQA) and was adopted in March 2024. The project is currently partially funded by Cal OES/FEMA and gas tax. PWFP is currently seeking grants funds to fully fund the project.

ATP 6 – San Ardo

The infrastructure portion of the San Ardo Community and School Connections Through Active Transportation Project (Project) consists of constructing approximately 2,690 liner feet of sidewalks along one side of three streets, installing curb ramps, curb and gutter, corresponding pavement marking, signage, solar lighting and four beacons to enhance safety and connect the San Ardo Community with safe pedestrian facilities to encourage active transportation. Combining these infrastructure improvements with non-infrastructure community education and outreach through the Safe Routes to School Program (provided by the County's Health Department) will encourage safe use of the network of sidewalks, bike lanes and active transportation routes between schools, homes, local businesses and services. The County received grant funding for the Project, including design engineering, environmental, right of way, utilities and construction in the amount of \$3.7 million. The project design phase is nearly 100 percent complete. We have requested authorization for constructions funding which we anticipate obtaining in November 2025 after which will advertise for construction bids. We anticipate issuing a notice to proceed with construction in March 2026.

ATP 6 – Chualar

The Project will close gaps in pedestrian facilities and increase safe community and school

connections. The infrastructure portion of the Project consists of constructing approximately 6,600 linear feet of curb and gutter, 39,600 square feet of sidewalk along Main Street, Grant Street, Clay Street, Scott Street, Lincoln Street and Washington Street; 22 ADA curb ramps; 2,500 LF of crosswalk, traffic and bike lane striping; and associated signage, beacons and bike lanes. Combining these infrastructure improvements with non-infrastructure community education and outreach through the Safe Routes to School Program (provided by the County's Health Department) will encourage safe use of the network of sidewalks, bike lanes and active transportation routes between schools, homes, local businesses and services. The County received grant funding for the Project, including design engineering, environmental, right of way, utilities and construction in the amount of \$6.6 million. The County has secured the majority of Project funds in the amount of \$6.4 million from the ATP grant program and the remainder in the amount of \$290k will be funded by Measure X funds. The project design phase is nearly 100 percent complete. We anticipate requesting authorization for construction funding in October 2025 which we anticipate obtaining in January 2026 after which will advertise for construction bids. We anticipate issuing a notice to proceed with construction in June 2026

Carmel Valley Road/Laureles Grade Roundabout

This project consists of converting the existing T-intersection of Carmel Valley Road and Laureles Grade to a three-legged roundabout. The project will also include improvements along the roadway approaches of Carmel Valley Road and Laureles Grade. This project will enhance intersection operations and reduce delays for motorists. These improvements will enhance safety by reducing conflict points, providing traffic calming and safer conditions for bicyclists, pedestrians, motorists, and other users of the roadway. Construction began in June 2025 with an anticipated completion date of April 2026.

Old Stage Road Reconstruction

This project is to rehabilitate the Old Stage Road/Alisal Road corridor between the City of Gonzales and the City of Salinas. This project was identified as a top priority project under the Measure X program. The project will be constructed in multiple segments. In 2022, the segment of Old Stage Road from Milepost 1.27 (Granite Construction Entrance, north of the City of Gonzales) to Milepost 2.92 (Iverson Road) was reconstructed. The construction contract for the segment between the City of Salinas and Hartnell Road (2.2 miles) was awarded to Granite Rock in the amount of \$3.8 million. Construction was completed in December 2024. The next segment, from Iverson Road to Chualar Canyon Road, is planned for construction in FY27. Costs for these segments are mainly funded by SB 1 and Measure X.

Davis Road Bridge Replacement and Road Widening

This project will replace the existing bridge on Davis Road that crosses over the Salinas River. The project will also construct additional travel lanes and bike lanes in both the northbound

direction and southbound direction of Davis Road. The project is currently completing the Right of Way (ROW) phase of the project and has started the utility relocation phase of the project. The construction phase is anticipated to begin in 2026 and finish in 2028.

G-12 Pajaro to Prunedale Corridor Study Project Area 6 (Salinas Road and Pajaro)

The Project is to implement traffic calming and multimodal improvements on Porter Drive and Salinas Road in Pajaro. This project is for the Project Area 6 of the Transportation Agency for Monterey County (TAMC) G-12 Corridor Study, on the northern end of the G-12 corridor. The proposed improvements include lane channelization and bicycle facilities improvements; sidewalk improvements; pedestrian crossing enhancements and beacons. This project is mainly funded by a Highway Safety Improvement Program (HSIP) grant. Project design is complete and is currently nearing construction phase.

Elkhorn Road Rehabilitation

This project is to resurface Elkhorn Road from Elkhorn Slough Foundation to Salinas Road, just south of the community of Pajaro (6 miles). This project was identified as a top priority project under the Measure X program. The project involves placing asphalt concrete on the existing pavement, roadside clearing and repairing failed pavement sections. The project was awarded to Coastal Paving and Excavating in June 2025, in the amount of \$4.6 million. Construction is anticipated to be complete in September 2025. The project is mainly funded by SB1, and Measure X.

Viejo Road Slope Repair

This project is to repair a section of Viejo Road affected by an embankment washout during the 2017 winter storm. The project involves reconstructing the embankment, replacing the existing culvert and repaving the roadway at the affected area. The project was awarded to Coastal Paving and Excavating in May 2025, in the amount of \$692K. The project is funded by a combination of federal, state, and local funds, FEMA, CalOES, and Measure X respectively. Construction is anticipated to be complete in September 2025.

CSA75 Chualar – Wastewater Treatment Plant Repairs

Repairs to the pond berms, transfer pipes and perimeter security fence have been completed. The County and PG&E have entered into contract to upgrade power at the facility from single-phase to three-phase power. Plans are being finalized for an elevated electrical platform for service and distribution to the plant. Construction will commence shortly after acceptance of the plans. Three new generators will be installed in two of the wastewater treatment ponds and will be operational after power is restored. The plant flow meter and chart recorder will be calibrated. Supervisory Control and Data Acquisition (SCADA) instrumentation will be installed at the lift station, headworks and ponds.