

Outside Project Funding Secured

Project	grant	loan	Application Process	Customer Benefits
Water and Sewer Planning grants	\$ 800,000	\$ -	Funding application to the state water board	Completed a thorough inspection and condition assessment of the water and sewer systems and identified the highest priority upgrade/replacement projects to advance into a state construction grant application process
Groveland/Big Oak Flat sewer collection system replacement project	\$ 4,384,176	\$ 1,461,392	Required state loan for 25%. Loan payments will be made from 2018 sewer rate increase, no additional rate increases required for this project. Completion of the planning study and technical reports, participate in full fiscal analysis by the state, completed rate studies and rate increase processes to qualify for the grants	Reduced odor production, improved operating efficiency and cleaning capabilities, reduced potential for SSO and associated fines, reduced cost to customers with 75% grant funding
Big Creek/2G clearwell renovation project	\$ 3,400,000	\$ -	Tank engineering condition assessment and state funding application including managerial, technical and financial evaluation (are we competent to properly receive and spend the money correctly)	Improved water quality from both WTP, extended life of the tanks by an additional 20-30 years, reduced cost to customers since 100% grant
Drought Resilience Water System Improvements	\$ 8,545,000	\$ -	No match or payback required. State Water Board application package submitted	Provide water supply surety even in worst case scenario drought, improve water quality and reduce maintenance expense
Groveland Asset Rehabilitation and Beautification Project	\$ 1,095,622	\$ 273,905	Loan to be paid with existing revenue sources, no tax increase vote planned. An application to Caltrans was required to be prepared in a short 30 day window.	New park bathrooms, wheelchair accessible walkways, covered picnic area playground, benches, trash/recycling containers, reduced turf and maintenance costs, drought tolerant landscape installed, planters, trash cans and benches downtown
Wastewater Treatment Plant Headworks/Sludge/Road Improvements		\$ 1,600,000	Loan payments made through 2018 sewer rate increases and no further rate increase needed for this project. Shopped for best project financing through relationship with CSDA Finance Corporation, Simple loan application	Very low interest rates and project completed faster than waiting for prioritization by state. The project reduces odor production, increases operating efficiency, better monitors and controls wastewater process flow, solids and sludge handling
Generators	\$ 634,600	\$ -	Three separate sources of funding. Worked with CSDA legislative team and secured direct state allocation to special districts. The application included a project plan, budget and narrative about the problem and need for the replacement generators. A second application was submitted to the Tuolumne Stanislaus Regional Water Management Authority, application servicing with the state, interview and followup meetings with DWR and IRWM group	Reduced cost to customers since state paid the cost of replacing old, worn out equipment; increased system reliability and lower emissions production
Fire Fuel Breaks	\$ 571,000	\$ -	Preparation of a competitive narrative application to the state including budget and workplan, maps of treated areas	Protection of communities from wildfire, protection of critical water and sewer infrastructure
	\$ 19,430,398	\$ 3,335,297		

Outside Project Funding (In Pursuit)

Project	grant request	Potential Match \$ or Loan (Rough Estimate)	How Match is Paid/funding Application Process	Customer Benefits
Mary Laveroni Park and Trail Improvements	\$ 6,500,000	\$ 500,000	Match paid with existing park funds, district labor, other grants, potential loan paid with existing revenue. Grant applications prepared to: Clean California, Proposition 68 Rural Recreation and Tourism, State Office of Emergency Services for fire fuels reduction on new land parcel. Applications upcoming for State Recreational Trails Program, EDA Recreation Program, Caltrans Active Transportation program, OES Hazard Mitigation Grant	Community beautification, community health and wellness infrastructure and improvements, non-motorized trail linkage from Ballfield to Community Resilience Center to Mary Laveroni Park and Downtown Groveland, trail serves as road connection from PML to Deer Flat Road for emergency ingress/egress bypassing Hwy 120, increased park functional space for events, classes and gatherings, new sanitary public restrooms, improved picnic areas, outdoor music and movie venues, climbing and adventure features
Groveland/Big Oak Flat Water Distribution system replacement project	\$ 4,000,000	\$ 1,000,000	State required 25% Loan paid over 30 years at subsidized interest rate, no rate increase required. Application submitted to the State Water Board's Drinking Water State Revolving Fund. Requires an extensive technical report and environmental permits and documentation, requires financial analysis to ensure capacity to repay loan amounts	Replace failing and undersized water mains, upsize water mains to provide adequate fire flow through hydrants, improve system functionality, reduce water losses
Wastewater Treatment Plant Upgrades/Recycled Water	\$ 15,000,000	\$ 3,750,000	May require additional revenue to pay loan payments if grant percentage is not high enough. Application to be submitted to the Clean Water State Revolving Funds	Meet current and future state water quality regulations, reduce odor production, new water source for park, ball field and greenbelt/fire fuel break irrigation, capacity enhancements
Automatic Water Meter Project	\$ 1,500,000	\$ 375,000	Applications submitted to USDA and State Drought Emergency Funding Program	Customer access to realtime water usage data, increased water conservation, increased cost efficiency and capability to troubleshoot the water system/water loss
	\$ 27,000,000	\$ 5,625,000		