Lower Crystal Springs Dam-Seismic upgrades of existing dam.

Alameda Creek Fishery Enhancement-Installation of a fish release structure at the base of Calaveras Dam and other protections for watershed resources.

Sunset Reservoir-Seismic upgrades to reservoir's north basin, roofs, columns and beams.

Crystal Springs Bypass Tunnel-Replaces the existing pipeline with a new tunnel.

Bay Division Pipelines Nos. 1 & 2-Seismic upgrades and replacements to an existing valve building and pipe bridge.

Advanced Ultraviolet Disinfection-Improves the water system's disinfection capabilities through the use of ultraviolet light.

Crystal Springs Upgrades-Upgrades the Crystal Springs Reservoir Pump Station and outlet pipeline.

Irvington Tunnel Alternatives-Constructs a second tunnel or other conveyance system for water reliability.

Bay Division Pipeline Hydraulic Capacity-Constructs a pipeline for increased water reliability.

Standby Power Facilities-Provides emergency backup power at several water treatment or pumping facilities.

Calaveras Dam Replacement-Replaces the existing dam.

Sunol Quarry Reservoirs-Converts six quarries into a water storage unit and constructs the supporting infrastructure, such as pump stations and pipelines.

Lawrence Livermore Filtration Facility-Constructs a water treatment facility to provide drinking water for the Lawrence Livermore National Laboratory Site 300.

San Joaquin Pipeline No. 4-Constructs a new pipeline to improve the reliability of the San Joaquin pipeline network.

Sunol Valley Water Treatment Plant-Expands facility allowing the plant to treat more water.

Harry Tracy Water Treatment Plant-Makes long-term upgrades allowing the plant to filter a larger volume of water.

Harry Tracy Water Treatment Plant: Phase A-Makes upgrades allowing the plant to operate at greater flows.

Harry Tracy Water Treatment Plant: Phase B-Replaces or upgrades the plant's existing hydraulic capacity.

Sunol Treated Water Reservoir-Constructs a new water storage facility.

Bay Division Pipelines-Seismic upgrades to pipelines along the Hayward Fault.

Crysta Springs No. 2-Replaces an existing pipeline.

San Andreas Pipeline No. 3-Constructs a pipeline to the Sunset Reservoir.

Pulgas Balancing Reservoir-Rehabilitates the reservoir roof, basin and supporting structure.

Cross Connection Controls-Reconfigures valves and piping, and installs backflow prevention devices.

Pipelines Repair Plan & Readiness-Develops an emergency operations plan for the regional water system.

Water System Automation-Automates several portions of the regional water delivery system.

Early Intake Reservoir-Improves spillway operations.

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