

Attachment B

Attachment B - Project Descriptions and Status Update

Description	Total Budget	PM Assigned	Project Status <i>(Dates refer to calendar year)</i>
Royal Oaks Park Water and Sewer System - 881410 series	\$ 712,245		
New Septic System for Volunteer Sites and Outside Bathrooms	\$ 374,465	Dave	Project complete. NOC recorded
New Power Line for Volunteer Sites and Restroom System		Dave	Project complete. NOC recorded
Dedicated Fill Line from Well to Tank	\$ 337,780	Dave	Project complete. NOC recorded
Upgrade Chlorine System		Bryan	Project complete.
Manzanita Park Water System - 881420 series	\$ 242,912		
Pull and Clean Well, Replace Pumping Machinery as Necessary	\$ 242,912	Dave	Project complete. NOC recorded
Recase Well w/ Stainless Steel to Prevent Corrosion/Sand Intrusion		Dave	Project determined to be not needed per County staff assessment.
Upgrade Chlorine System		Bryan	Project complete.

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Toro Park Water and Sewer System - 881430 series	\$ 1,949,113		
200 Amp Power Service to Volunteer Site Lift Pumps	\$ 543,559	Dave	PG&E design completed mid-November 2022. PGE construction agreement executed Dec 9, 2022. Then it is anticipated that lift pumps and pedestals for electrical service at the user end will be a potential JOC project, funds permitting. A supplemental for JOC work to support the PG&E installation is pending. Extremely long lead time (panel) estimate completion Summer '24.
Youth Overnight Area (YONA) Leach Field and Septic System		Dave	Additional Subsurface assessment has been completed. Alternative siting of septic is approved. Construction proposal pending delivery in February '24. Construction to be complete Summer '24 prior to event bookings.
Rehab and Bring Existing Well Online	\$ 1,405,554	Dave	Design and permitting complete. Well recasing completed in Summer '23. Well Phase 2 (reequipping well) Notice to Proceed issued January '24. Construction scheduled to be complete Summer '24.
Install New Irrigation Feed Line to Existing Well		Dave	Design complete, CEQA determination completed Spring '23. Construction on hold unless additional funding is allocated (approximately \$500,000). Construction could begin Summer '24, complete Winter '24.
New Telemetry System (Including Booster Pump Upgrade)		Dave	Design complete. Construction on hold unless additional funding is allocated (approximately \$400,000). Construction could begin Spring '24, complete Fall '24.
Install Chlorine System in New Well		Micah	Task is optional scope, part of well rehab work above. May not be required.

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Jack's Peak Water System - 881440 series	\$ 136,580		
Pump station repair and upgrade (building for pumps and dewatering system)	\$ 136,580	Dave	Project complete. NOC recorded
Tank inspection and repairs		Dave	Project complete. NOC recorded.
Lake San Antonio S Shore Water & Sewer System - 881450/881480 series	\$ 4,389,400		
Sewage Treatment Plant: Clean Sewer Pond Digesters	\$ 810,400	Dave	Project complete. NOC recorded
Sewage Treatment Plant: Sewer Aeration Boom Repair		Dave	Project complete. NOC recorded
Sewage Treatment Plant: Aeration Pump and Panel Replacement		Dave	Project complete. NOC recorded
Sewage Treatment Plant: Repair Outflow Line to Sewer Pond		Dave	Project complete
Sewage Treatment Plant: Sewer Pond Clean Up		Dave	Work was anticipated to start Fall '22. Proposal for firm JOC pricing was well beyond projected cost and budget. This work is deferred until additional funding is made available.
Harris Creek Camp: Replace 2 Lift Station Pumps		Nate	Pumps received, installation by Spring '24
Harris Creek Campground: Install Septic Tank		Dave	Project complete. NOC recorded
Harris Creek/Lynch Campgrounds: Upgrade Combined Lift Station		Nate	Pumps received, installation by Spring '24
Lynch Campground: Install Septic Tank		Dave	Project complete. NOC recorded
Sewer Line Booster Station: Replace Air Compressor Unit		Nate	Project Complete
Lynch Campground: Replace Lift Station Motors		Nate	Pumps received, installation by Spring '24

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Water Line Booster Station: Tank Modifications	\$ 3,579,000	Dave	Project complete. NOC recorded
Repair or Replace Water Intake Line			Work is divided into 3 phases: Intake, pump/treatment, and storage tank. Phase I (Intake): NTP issued Fall '22. Work is 40% complete with schedule delays due to multiple rain events. NTP for floating platform supplemental issued November '23. Other work includes new pump. Demo of existing line may not be possible due to lake water levels. Phase II (Water Storage): NTP issued September '22. Tank manufacturing in progress. Design for new tank location is complete. Contractor to mobilize Spring '24. Phase III (Treatment): Design at 60% complete. Construction pending additional funding allocations. Staff reviewing scope with JOC contractors.
Replace Floating Booster Pump			
Water Treatment Plant - Systemwide Repairs to Implement Potable Water			
Water Storage: Replace Existing 500,000 Gallon Water Tank			
Water Storage: Install Backup Power System and Recirculating Pump			
Water Storage: Install Direct Fill Line and Automation to Water Tank			

Lake San Antonio N Shore Sewer Catwalk	\$ 75,000.00	Nate	Project Complete
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Lake Nacimiento Water and Sewer System - 881460/881470 series	\$ 875,373		
Sewage Treatment Plant: Replace Evaporation Pond Sprinkler Pump	\$ 236,000	Nate	Equipment procurement in progress; installation Spring '24
Sewage Treatment Plant: New Alarms and Lighting at Sewer Pond		Nate	Equipment procurement in progress; installation Spring '24
Pine Knoll Campground: Replace 2 Lift Station Pumps		Dave	Project complete. NOC recorded
Replace 2 Control Panels in Pine Knoll Campground		Dave	Project complete. NOC recorded
Lodges: Upgrade 2 Lift Pumps to Grinder Pumps		Nate	Equipment procured; installation Spring '24
Rocky Canyon Campground: Upgrade 2 Lift Pumps to Grinder Pumps		Nate	Equipment procured; installation Spring '24
Quails Roost Campground: Upgrade 1 Lift Pumps to Grinder Pumps		Nate	Equipment procured; installation Spring '24

Water Treatment Plant: Remove Non-Operational Water Tank	\$ 639,373	Dave	Project complete. NOC recorded
Water Treatment Plant: Replace Booster Pumps		Nate	Project complete.
Water Storage: Add Tank Vent to 100,000 gal. Tank		Nate	Project complete.
Water Storage: Overhaul Main Water Pump at River Intake		Dave	Project complete. NOC recorded
Add: Upgrades to Water Storage Tank		Dave	Project complete. NOC recorded
Add: Water Main Repair (Main Entrance)		Nate	Project complete.
Water Storage: Rewind Electric Motor at River Intake		Dave	Project complete. NOC recorded

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Laguna Seca Water Projects - 8816	\$ 1,585,000		
Water Valves Replacement Project - 2022	\$ 350,000	Juan Mesa	Phase 1 complete.
Potable Drinking Water System Improvements	\$ 800,000	Juan Mesa	Feasibility evaluation complete, system design pending. Construction anticipated in Spring '24.
Other Water System Improvements TBD	\$ 435,000	Juan Mesa	Additional water lines and valve upgrades (Phase 2) possible if funding permits after potable drinking water costs are determined.
Laguna Seca Wastewater Projects - 8817	\$ 1,770,000		
1021 MRY-SNS HWY - Firing Range-ADA Improvements at Restroom	\$ 100,000	Dave Pratt	Project complete. Not part of ARPA Infrastructure, will be moved to Revenue Loss category.
Replace Wastewater Holding Tank	\$ 1,515,000	Juan Mesa	Temp tank installation completed June '22. Permanent Tank construction is complete.
Temporary Tank Installation	\$ 155,000	Juan Mesa	Project complete.

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ARPA project time General to be distributed to all ARPA projects - Benny Young CSA/CSD ARPA Time			
San Jerardo Water System - Intertie & Pump/Control System Repair	\$ 619,638	Tom Moss/ Mitch Vernon	Notice to Proceed issued. Phase I (ARPA Revenue Loss Funded Work) in progress - water meters installed, tank inspections complete and generator serviced. Fire motor/pump equipment installed, pending commissioning by end of January '24. Booster pumps installed. Permanent Control panel installed. Intertie vault and hot tap scope of work being finalized with consultant and Foothills Estates consultation. Expect to be completed by Summer '24.
Boronda CSD Sewer System			
Lift Station 1 17045 El Rancho Way	\$ 240,362	Tom Moss	New pump installed. High-level float installation pending. JOC contract to complete additional work on hold unless additional funding is allocated.
Lift Station 2 Virginia Ave/Boronda Rd			New pump installed. JOC contract to complete additional work on hold unless additional funding is allocated.
Lift Station 3 Near 324 Boronda Road			New pump installed. JOC contract to complete additional work on hold unless additional funding is allocated.
Lift Station 4 Near 1095 Madison Lane			New pumps and high-level floats installed. JOC contract to complete additional work on hold unless additional funding is allocated.
Oaks Lift Station Canario St. Terminus			New pump installed. JOC contract to complete additional work on hold unless additional funding is allocated.
Sewer Line Repairs (ADD)			Additional sewer work is needed, on hold unless additional funding is allocated.
Inspect and Clean Sewer Lines			Line cleaning and inspections are complete.

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Pajaro CSD Sewer System			
Las Lomas Lift Station	\$ 940,546.00	Tom Moss	ARPA-funded work is complete. Additional work is scheduled to be completed as a separate project using CDAA stom damage funding.
Colonial Lift Station			Pump previously replaced. JOC contract to complete additional work on hold unless additional funding is allocated.
Pajaro Lift Station			ARPA-funded work is complete. Additional work is scheduled to be completed as a separate project using CDAA stom damage funding.
Oak Road Lift Station			Replacement pump installed, secondary pump received. JOC contract to complete additional work on hold unless additional funding is allocated.
Heritage Lift Station			Pump and new floats installed. JOC contract to complete additional work on hold unless additional funding is allocated.
Bay Farms Lift Station			Replacement pump installed. JOC contract to complete additional work on hold unless additional funding is allocated.
Emergency Manhole Repairs (ADD)			Complete
Sewer Line Repairs (ADD)			Additional work on hold unless additional funding is allocated.
Manhole Repairs (ADD)			Six critical manholes upgraded/replaced. Additional manhole work on hold unless additional funding is allocated.
Clean and Video Inspect Sewer Collection System			Project Complete

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85 Las Lomas Sewer Line Repair & Replacement			
Professional Services 85 Las Lomas	\$1,069,454.00	Benny Young	Design complete.
Landslide Stabilization (ADD)			Geotechnical evaluation in progress. Recommendations expected Summer 2024.
JOC 85 Las Lomas - Replace Sewer Line			Construction completed in August '22. Utility potholing is complete.
Chualar CSD Sewer System			
Lift Station, Manhole Replacement, Treatment Pond	\$1,280,000.00	Tom Moss	ARPA-funded work completed Fall '22. Additional work for aeration and electrical upgrade is scheduled to be completed as a separate project using CDAA storm damage funding. Feasibility study to evaluate possible regional consolidation received by County staff. State Water Board planning grant application for design and environmental work has been submitted, decision expected Spring '24.
Sewer Line Inspection (Moved from Admin/Sewer Line)			Line cleaning and inspections complete. Damaged section of pipe replaced by JOC contractor.
Sewer Line Repairs			Additional sewer work is needed, additional work on hold unless additional funding is allocated.

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	<u>Parks</u>	<u>Laguna Seca</u>	<u>CSA/CSD</u>	<u>Contingency</u>
Original Funding	\$ 7,656,221	\$ 3,355,000	\$ 4,100,000	\$ 776,386
Total Adjustment	\$ 563,089	\$ -	\$ 50,000	\$ (613,089)
Current Funding Balance	\$ 8,219,310	\$ 3,355,000	\$ 4,150,000	\$ 163,297

<u>Contingency Adjustments</u>			
Add: \$75,000 to LSA-North Catwalk	\$ 75,000		\$ (75,000)
Add: Pajaro Manhole Emergency Repair		\$ 50,000	\$ (50,000)
Add: Nacimiento 100k Gallon Water Storage Tank	\$ 230,000		\$ (230,000)
Adjust: Updated Naci Water Cost Estimate	\$ 25,956		\$ (25,956)
Adjust (move \$67,248 to Jacks Peak)	\$ 67,248		\$ (67,248)
Nacimiento Water Project	\$ 20,000		\$ (20,000)
Add: Lake Nacimiento Water Main Repair (Phase I + II)	\$ 75,000		\$ (75,000)
Add: Lake Nacimiento Water Main Repair Phase III (Paving)	\$ 124,159		\$ (124,159)
Equipment Distribution: Parks	\$ 51,215.89		\$ (51,215.89)
Return Unused Manzanita Funds to Contingency	\$ (500,000)		\$ 500,000
Nacimiento Entrance Water Break Insurance Reimbursement	\$ -		
Jacks Peak Supplementals 2 & 3	\$ 10,823		\$ (10,823)
Insurance Adjustment for Naci Main Repair	\$ (161,313)		\$ 161,313
Lake San Antonio Water - Phase 1 Intak Supplemental	\$ 235,000		\$ (235,000)
Toro Park Water Project - Well JOC Supplemental	\$ 35,000		\$ (35,000)
Toro Park Sewer System at YONA/Volunteer	\$ 275,000		\$ (275,000)