

## Construction Advertising Schedule April 14, 2025

Project No.	Project Name	Approximate Advertise	Construction Estimate	City	РМ	Bri
J-137	Ocean Outfalls Rehabilitation	Apr-2025	\$62,000,000	Huntington Beach	Victoria Pilko	This project will rehabilitate the 120-inch Ocean Outfall. It include hardware that reinforces pipe joints, the addition of ballast rock in of internal outfall sediment deposits, and the replacement of the f condition assessment, and essential rehabilitation of the 78-inch
P2-135	Chemical Systems Rehabilitation at Plant No. 2	Apr-2025	\$5,300,000	Hungtington Beach	Scott Ahn	This project will make improvements to both the Sodium Bisulfite Sodium Bisulfite Station, the project will replace chemical tanks, of water and plant air supply. The project will also demolish and rep instrumentation assets, including controllers, motor running time
FR1-0018	Dewatering Centrifuge Diverter Gate Improvements at Plant No. 1	May-2025	\$1,700,000	Fountain Valley	Shannon Chen	This project will modify three dewatering centrifuge diverter gates replacing them with three diverter gates that are sloped and design
FRC-0017	Valve Replacements and Wet Well Access Improvements at Slater Pump Station	May-2025	\$2,400,000	Huntington Beach	Khanh Do	This project will replace existing valves and provide wet well acce
FE18-06	CenGen Instrument Air Compressors Replacement at Plant No. 1	Jun-2025	\$600,000	Fountain Valley	Todd Waltz	This project will upgrade two 10hp instrument air compressors an replacement of treatment train including receivers, filters, and dry
FR1-0026	Sunflower Pump Station Effluent Channel Repair at Plant No. 1	Jun-2025	\$750,000	Fountain Valley	Steve Speakman	This project will rehabilitate the two concrete effluent channels at temporary bracing inside the channels.
FRJ-0003	Interplant Gas Line Blow Off Vault Repairs	Jun-2025	\$1,100,000	Fountain Valley, Huntington Beach	Daniel Lee	This project will replace 4 vaults and make repairs to 6 vaults on
P1-142	Trickling Filter Rehabilitation at Plant No. 1	Jun-2025	\$29,300,000	Fountain Valley	Omeed Pour	This project will replace aging media in the trickling filters at Plan The project also will replace the center assembly and rotatary dis the trickling filters.
1-23	Santa Ana Trunk Sewer Rehabilitation	Jul-2025	\$34,200,000	Costa Mesa, Santa Ana	VICTORIA PIIKO	This project will rehabilitate a portion of the Santa Ana Trunk sew approximately 15,000 feet of large diameter sewers along Alton A Boulevard, Scenic Avenue, Hyland Avenue, Sunflower Avenue i
FE23-07	Pipeline Utility Easement Clean Up in HB	Jul-2025	\$3,600,000	Huntington Beach	Deanie Ding	The project will remove encroachments atop of OC San's 69 inch areas, construct a 8 foot tall block wall, tie in existing fence lines
FR1-0023	Secondary Treatment Area Cable Replacement at Plant No. 1	Aug-2025	\$800,000	Fountain Valley	Daniel Berokoff	This project will replace various valves at Lido, Crystal Cove, A S Pump Stations.
P1-137	Supports Buildings Seismic Improvements at Plant No. 1	Aug-2025	\$18,781,000	Fountain Valley	Carmen Quan	Staff occupied buildings and a power building at Plant No. 1 will r significant seismic event. These buildings include the Control Ce and the 12-kV Service Center.
6-20	Fairview Trunk Rehabilitation	Oct-2025	\$14,900,000	Costa Mesa	Omeed Pour	This project will rehabilitate the Fairview Trunk, a sewer facility lo consists of rehabilitating approximately 9,500 feet of 12-inch to 2 includes spot repairs on an adjacent facility.
J-133	Laboratory Replacement at Plant No. 1	Oct-2025	\$92,410,000	Fountain Valley	Giti Radvar	This project will replace the Central Laboratory building at Plant N adjacent to the new headquarters complex. This existing property 18350 Mt. Langley St in Fountain Valley.
FRC-0020	College Pump Station Wet Well Rehabilitation	Dec-2025	\$2,530,000	Costa Mesa	Hye Oh	This project will rehabilitate the deteriorating wet well at College F
3-60	Knott - Miller Holder Artesia Branch Rehabilitation	Mar-2026	\$11,800,000	Buena Park	Cindy Murra	This project will rehabilitate a portion of the Knott Interceptor, Mill The project includes the rehabilitation of 3,900 feet of 18-inch to 4 new 84-inch manholes. One new air jumper will also be installed
P2-137	Digesters Rehabilitation at Plant No. 2	Mar-2026	\$28,900,000	Huntington Beach	Rich Leon	The project will rehabilitate existing Plant No. 2 digesters includin hot water piping system, improving miscellaneous safety related

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tes the removal of debris blocking diffusers access ports, replacing all in shallow sections, replacement of existing manhole covers, removal a flap gates. Also, this project will perform a detailed inspection, h Emergency Outfall.

te Station and the Anionic Polymer Station at Plant No. 2. At the , chemical feed pumps, piping, electrical equipment and install a plant eplace the Anionic Polymer Station's obsolete electrical and e meter tubs, valves, and actuators.

es that are positioned horizontally on the cake chute assemblies by signed to hold slop and liquids.

cess improvemens at the Slater Pump Station.

and remove the existing units in Cen Gen at Plant No. 1. It will include ryer.

at the Sunflower Pump Station. Also included is the removal of

n the Interplant Gas Line to address corrosion concerns.

nt 1 and will perform coating repairs on the structure holding the media. istributor mechanism to extend the overall reliability and useful life of

ewer north of Interstate 405. This will include rehabilitation of Avenue and easements crossing MacArthur Boulevard, Harbor in the Cities of Santa Ana and Costa Mesa.

ch sewer pipeline easement from 13 properties, resurface easement s and intall access gates as needed.

St., and 15th St. Pump Stations and wet well lining at A St. and 15th St.

I receive seismic improvements to reduce the risk of failure during a renter, Maintenance Buildings, Warehouse Buildigns, Fleet Services

located along Fairview Road in the City of Costa Mesa. The project 27-inch sewer pipe and associated manholes. The project also

t No. 1. The new building will be located at an offsite property that is rty contains a commercial-office building and is owned by OC San, at

Pump Station by removing and replacing unsound concrete, corroded

Ailler Holder Trunk and Artesia Branch sewers in the City of Buena Park. o 45-inch sewer, rehabilitation of 43 manholes, and installation of two ed in the City of La Palma.

ing repairing the digester domes, walls, and bridges, rehabilitating the ditems, and replacing electrical motor control centers that are obsolete.



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FR1-0019	Generator Protection Relay Replacements & Add Control Center Backup Power at Plant No.1	Apr-2026	\$600,000	Fountain Valley	Daniel Lee	This project will upgrade the existing protection relays at Power B power distribution system and provide a secondary power source Control Center.
P1-141	Administrative Facilities Demolition	Apr-2026	\$2,617,000	Fountain Valley	Hye Oh	This project will demolition existing Administrative Facilities Buildi contractor staging
11-33	Edinger Pump Station Replacement	May-2026	\$20,700,000	Huntington Beach	Hardat Khublall	This project will replace the existing Edinger Pump Station to mee access to the pump station. The new pump station will be located station will be demolished when the new one is complete.
FE23-05	Primary Clarifier Nos. 6-31 Scum Pump Replacement at Plant No. 1	May-2026	\$1,800,000	Fountain Valley	Daniel Lee	This project will replace all 12 existing sour numps and modify p
FR1-0024	Power Building 7 & 8 Generator and Certrifuge Motor Disconnect Improviements at Plant No. 1	Jun-2026	\$665,000	Fountain Valley	Daniel Lee	This project will install electrical conduit improvements (splice box 3 thickening centrifuges at Plant No. 1. This project will also instal
P1-126	Primary Sedimentation Basins No. 3-5 Replacement at Plant No. 1	Jun-2026	\$136,000,000	Fountain Valley	Rich Leon	This project will replace Primary Sedimentation Basins (PSB) 3-5 boxes, primary influent and effluent lines, structural, mechanical, a secondary treatment. The project will also replace the primary odo Effluent Pump Station (PEPS), and the old control center building
FE23-10	12 kV Switchgear Replacement for Power Building 5 at Plant No. 1	Aug-2026	\$1,840,000	Fountain Valley	Khanh Do	
FRC-0018	Valve Replacements at Lido, Crystal Cove, A St., and 15th St. Pump Stations	Aug-2026	\$1,700,000	Newport Beach	Khanh Do	This project will replace various valves at Lido, Crystal Cove, A St Pump Stations.
P1-140	Activated Sludge-1 Rehabilitation at Plant No. 1	Aug-2026	\$346,000,000	Fountain Valley		This project will perform a comprehensive rehabilitation of the Act project include Blower Building No. 1, Aeration Basins Nos. 1-10, Nos. 1-26. A new Mixed Liquor Recycle (MLR) pump station and the Dissolved Air Flotation Thickeners (excluding the Pump Room
J-139	Process Control System Alarm Optimization	Oct-2026	\$2,520,000	Fountain Valley, Huntington Beach	Justin Fenton	This project will install a new master alarm database that will be ir configuration philosophy, and reconfigure all existing alarms. This analysis of the alarm system.
J-124	Digester Gas Facilities Rehabilitation	Dec-2026	\$109,445,000	Fountain Valley, Huntington Beach	Jacob Dalgoff	This project will rehabilitate the existing gas compressor facilities buildings, rehabilitation of electrical and I&C systems, and rehabil existing flares with low pressure ultra-low emission flares.
P2-136	Activated Sludge Aeration Basin Rehabilitation at Plant No. 2	May-2027	\$40,600,000	Huntington Beach	Todd Waltz	This project includes structural rehabilitation of the aeration basin of reactor tanks to mitigate exposed concrete aggregate, replacer all gates, valves, and appurtenances. The project will also replac

## rief Scope

Buildings 2, 4, 7, and 8 at Plant No. 1. This project will also modify the ce from PB4 for PDP-1 and the server room chiller at the Plant No. 1

dings and repurpose the space for additional parking and future

eet current building, electrical, and safety codes and to provide safer ed at a new location near the existing pump station. The existing pump

pump suction/discharge piping and associated relief valves and steam

ox, powerblocks, and cable trays) for the 3 dewatering centrifuges and tall stationary load banks at Power Buildings 7 and 8 at Plant No. 1.

-5 and all associated facilities including distribution boxes, junction I, and electrical systems. PSB's 3-5 will be raised to allow gravity flow to odor control facility. The project will demolish PSB's 1 and 2, Primary ng.

St., and 15th St. Pump Stations and wet well lining at A St. and 15th St.

Activated Sludge Facility No. 1 (AS-1) at Plant No. 1. The facilities in this 0, Return Activated Sludge Pump Station, and Secondary Clarifiers d associated piping is included in this project. This project will demolish pom), Power Building 2, and 12 KV Distribution Center.

integrated with the existing process control system, develop an alarm nis project will also create dashboards and KPI reports for ongoing

es at both plants. This includes seismic upgrades to the gas compressor bilitation of other necessary auxiliary equipment. It will also replace the

in's reactor deck and adjacent concrete structures, coating the interior ement of all mechanical equipment, components, and piping, including ace large section of handrails at the secondary clarifiers.