Division 4: The City of Menifee, the central and southern portions of the City of Perris, the eastern portion of the City of Canyon Lake, and the unincorporated areas of Mead Valley, Good Hope, and Romoland.
Brine Pipeline Maintenance Access Improvements

PROJECT SUMMARY
Project will construct permanent below-grade access structures and related improvements along the District’s existing brine line. Improvements will span over 3 miles between the Desalter Complex and Newport Road, along the Salt Creek, Normandy Road, and Goetz Road, in the City of Menifee.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
- Start: Fall 2020
- Finish: Spring 2021

PROJECT BUDGET
- Estimated Total Project Budget: $1,913,000
- Estimated Construction Budget: $1,511,000
- Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s water conveyance system is designed to provide reliability and redundancy to deliver high-quality water to homes and businesses with minimal interruptions and to promote public safety through the delivery of sufficient pressure and availability to support fire suppression services.

MORE INFORMATION
- CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
- PHONE: 951-928-3777 ext. 4206
- EMAIL: finea@emwd.org
- PROJECT MANAGER: Gregory Kowalski
- EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
Citrus II Tank Interior Recoating

PROJECT SUMMARY
Recoat tank interior; add new safety rails, perimeter roof vents, and safety grating at roof hatch. Project location 27576 Citrus, Perris; 7.2 MG tank.

CURRENT STATUS:
Bid / Construction

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Spring 2020
• Finish: Spring 2021

PROJECT BUDGET
• Estimated Total Project Budget: $2,180,000
• Estimated Construction Budget: $2,123,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
Water storage facilities allow EMWD to provide water supply reliability, maintain system pressurization and to provide emergency water storage in the event of unplanned outages.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Edward Serna Jr
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4

Project Type: WATER
Desalitech Concentrator Demonstration

PROJECT SUMMARY
This project includes the construction of a demonstration unit to pilot/evaluate Desalitech treatment equipment for a Regional Brine Concentrator that will be situated adjacent to the proposed Perris II Desalter in the City of Menifee near Murrieta Road and Valley Blvd.

CURRENT STATUS: Bid / Construction

ESTIMATED CONSTRUCTION SCHEDULE
- Start: Spring 2021
- Finish: Spring 2022

PROJECT BUDGET
- Estimated Total Project Budget: $1,134,000
- Estimated Construction Budget: N/A
- Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s Desalination Program is one of several strategies EMWD is pursuing to become less reliant on imported water and move toward the goal of drought-proofing the region and providing reliability and flexibility to the area’s water supply.

MORE INFORMATION
- CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
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- EMAIL: finea@emwd.org
- PROJECT MANAGER: Gregory Kowalski
- EMWD BOARD MEMBER: Director Ronald W. Sullivan
  Division No. 4

PROJECT LOCATION

Legend
Project Area - Water

Project Type: WATER
Fox Street Tank and Pipeline

PROJECT SUMMARY
Design and Construction of a 1.0 MG Welded Steel Tank (73 feet in diameter and 32 feet in height) to replace the existing 0.15 MG 1982 PZ Orange Tank in Mead Valley, including property acquisition, demolition of existing tank and pipeline improvements. The proposed tank location is on Fox Street approximately 600 feet west of Ellis Road.

CURRENT STATUS: 
Bid / Construction

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Winter 2018/2019
• Finish: Summer 2020

PROJECT BUDGET
• Estimated Total Project Budget: $6,704,000
• Estimated Construction Budget: $4,710,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
Water storage facilities allow EMWD to provide water supply reliability, maintain system pressurization and to provide emergency water storage in the event of unplanned outages.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
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• EMAIL: finea@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4

Project Type: WATER
Goetz Road Tank and Pipeline

PROJECT SUMMARY
1627 zone storage tank at the intersection of Goetz and Sotello Rd in southwest Perris. Construct a 10 MG Concrete Tank on a recently purchased parcel, and associated pipeline to connect the tank to existing pipeline in Murrieta Rd.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Summer 2022
• Finish: Summer 2025

PROJECT BUDGET
• Estimated Total Project Budget: $13,471,000
• Estimated Construction Budget: $11,987,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
Water storage facilities allow EMWD to provide water supply reliability, maintain system pressurization and to provide emergency water storage in the event of unplanned outages.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
I-215 and Placentia Avenue Interchange Water and Sewer Relocation

PROJECT SUMMARY
Riverside County Transportation Commission (RCTC), in cooperation with Caltrans and FHWA, is replacing the 1-215 Freeway & Placentia Avenue overcrossing with a full interchange. This will require the relocation of EMWD's existing 8-inch sewer and 8-inch water pipelines and appurtenances. Project Location 1-215 and Placentia Ave interchange.

CURRENT STATUS: Bid / Construction

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Spring 2020
• Finish: Spring 2021

PROJECT BUDGET
• Estimated Total Project Budget: $2,488,000
• Estimated Construction Budget: $2,396,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s water conveyance system is designed to provide reliability and redundancy to deliver high-quality water to homes and businesses with minimal interruptions and to promote public safety through the delivery of sufficient pressure and availability to support fire suppression services.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Armando Arroyo
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4

Project Type: WATER
Markham Tank Interior Recoating

PROJECT SUMMARY
Recoat tank interior; add new safety rails, perimeter roof vents, and safety grating at roof hatch. Project location 18405 Cable, Perris 0.5 MG tank.

CURRENT STATUS: Bid / Construction

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Spring 2020
• Finish: Spring 2021

PROJECT BUDGET
• Estimated Total Project Budget: $801,000
• Estimated Construction Budget: $744,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
Water storage facilities allow EMWD to provide water supply reliability, maintain system pressurization and to provide emergency water storage in the event of unplanned outages.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Edward Serna Jr
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4

Project Type: WATER
Mathews Booster Station and Pipelines

PROJECT SUMMARY
4,000 gpm firm pumping capacity Booster Pump Station, and 9,800 ft of 30" water main. Three pumps (2,000 gpm @ 125 ft) for total booster pump station capacity of 6,000 gpm, and room for two additional 2,000 gpm pumps. Booster pump station at the intersection of Ethanac Road and Antelope Road. 30-inch diameter pipeline on Antelope Road between Ethanac Road and Watson Road, and on Watson Road from Ethanac Road to Watson Road Booster Pump Station.

CURRENT STATUS: Planning

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Spring 2023
• Finish: Summer 2024

PROJECT BUDGET
• Estimated Total Project Budget: $12,600,000
• Estimated Construction Budget: $10,080,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s water conveyance system is designed to provide reliability and redundancy to deliver high-quality water to homes and businesses with minimal interruptions and to promote public safety through the delivery of sufficient pressure and availability to support fire suppression services.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: David Ahles
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
McCall Boulevard Pipeline Replacement

PROJECT SUMMARY
In an effort to continue to provide the community with safe, reliable and quality water service, EMWD will replace its existing 12-inch water line that runs along the western portion of McCall Boulevard in the City of Menifee (from the I-215 to Valley Boulevard). This project is necessary as the current water line is reaching the end of its usable life and has a history of breaks.

CURRENT STATUS: Bid / Construction

ESTIMATED CONSTRUCTION SCHEDULE
- Start: Summer 2020
- Finish: Summer 2021

PROJECT BUDGET
- Estimated Total Project Budget: $2,731,000
- Estimated Construction Budget: $2,430,000
- Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s water conveyance system is designed to provide reliability and redundancy to deliver high-quality water to homes and businesses with minimal interruptions and to promote public safety through the delivery of sufficient pressure and availability to support fire suppression services.

PROJECT LOCATION

MORE INFORMATION
- CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
- PHONE: 951-928-3777 ext. 4206
- EMAIL: finea@emwd.org
- PROJECT MANAGER: Gregory Kowalski
- EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
Menifee Desalter Decarbonator Replacement

PROJECT SUMMARY
This project will remove and replace an existing decarbonator in the Menifee Desalter. The Menifee Desalter decarbonator is nearing the end of its life. The interior lining is beginning to deteriorate and flake off. The flakes are clogging ports and reducing the efficiency of the decarbonator. Project location: 29541 Murrieta Rd, Sun City, CA 92586.

CURRENT STATUS:
Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Fall 2020
• Finish: Spring 2021

PROJECT BUDGET
• Estimated Total Project Budget: $270,000
• Estimated Construction Budget: $160,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s Desalination Program is one of several strategies EMWD is pursuing to become less reliant on imported water and move toward the goal of drought-proofing the region and providing reliability and flexibility to the area’s water supply.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Edward Serna Jr
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
Mountain Avenue Gap Pipeline

PROJECT SUMMARY
1,800 feet of potable water pipeline along Mountain Avenue (Ramona Expressway) in the City of San Jacinto to interconnect a gap between two existing pipelines at Oak Knoll Road and Old Mountain Avenue

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Fall 2021
• Finish: Fall 2022

PROJECT BUDGET
• Estimated Total Project Budget: $726,000
• Estimated Construction Budget: $540,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s water conveyance system is designed to provide reliability and redundancy to deliver high-quality water to homes and businesses with minimal interruptions and to promote public safety through the delivery of sufficient pressure and availability to support fire suppression services.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
Murrieta Road Booster Station

PROJECT SUMMARY
Replacement due to operational deficiency and past its useful life at the Murrieta Rd Booster Station on Murrieta Rd and Ethanac Rd in Perris, CA.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Spring 2023
• Finish: Summer 2024

PROJECT BUDGET
• Estimated Total Project Budget: $8,623,000
• Estimated Construction Budget: $7,260,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s water conveyance system is designed to provide reliability and redundancy to deliver high-quality water to homes and businesses with minimal interruptions and to promote public safety through the delivery of sufficient pressure and availability to support fire suppression services.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER: Director Ronald W. Sullivan
  Division No. 4
Murrieta Road Transmission Pipeline Improvement Phase 1

PROJECT SUMMARY
6,800 linear feet of 36-inch diameter cement mortar lined and coated (CML&C) steel pipeline and related appurtenances to convey potable water south of the expanded desalination treatment complex to the surrounding service area. This project is located along Murrieta Road between the desalination complex and La Piedra Road in the City of Menifee.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Winter 2020/2021
• Finish: Spring 2022

PROJECT BUDGET
• Estimated Total Project Budget: $10,602,000
• Estimated Construction Budget: $9,053,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s water conveyance system is designed to provide reliability and redundancy to deliver high-quality water to homes and businesses with minimal interruptions and to promote public safety through the delivery of sufficient pressure and availability to support fire suppression services.

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4

Project Type: WATER
Perris II Desalter

PROJECT SUMMARY
The Perris II Desalter, located adjacent to Eastern Municipal Water District’s existing desalters in the City of Menifee, will treat brackish (salty) groundwater to potable water standards. Perris II will produce 5.4 MGD. EMWD’s desalination program allows for our communities to use local water supplies and become less reliant on imported water.

CURRENT STATUS: Bid / Construction

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Winter 2018/2019
• Finish: Fall 2021

PROJECT BUDGET
• Estimated Total Project Budget: $63,428,000
• Estimated Construction Budget: $56,722,000
• Estimated Grant Percentage: 40%

PROJECT BENEFIT
EMWD’s Desalination Program is one of several strategies EMWD is pursuing to become less reliant on imported water and move toward the goal of drought-proofing the region and providing reliability and flexibility to the area’s water supply.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
Romoland Booster Station

PROJECT SUMMARY
Project includes the replacement and relocation of the Romoland Booster Station located on Ethanac Rd and Jackson Avenue in the City of Menifee, CA. The booster pumping station is an inline booster station that delivers potable water to the West and North 1627 pressure zones and works in parallel with the Murrieta BPS.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Spring 2023
• Finish: Summer 2024

PROJECT BUDGET
• Estimated Total Project Budget: $5,266,000
• Estimated Construction Budget: $3,747,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s water conveyance system is designed to provide reliability and redundancy to deliver high-quality water to homes and businesses with minimal interruptions and to promote public safety through the delivery of sufficient pressure and availability to support fire suppression services.

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
Vista Tank Interior Recoating

PROJECT SUMMARY
Recoat 1 MG tank interior; add new safety rails, perimeter roof vents, and safety grating at roof hatch. Project location 24498 Briggs Romoland.

CURRENT STATUS: Bid / Construction

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Summer 2020
• Finish: Winter 2020/2021

PROJECT BUDGET
• Estimated Total Project Budget: $1,138,000
• Estimated Construction Budget: $1,047,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
Water storage facilities allow EMWD to provide water supply reliability, maintain system pressurization and to provide emergency water storage in the event of unplanned outages.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Edward Serna Jr
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
El Centro Lift Station Wet Well Piping Replacement

PROJECT SUMMARY
To replace the corroded discharge piping and pump elbow; to install pump guide rails lifting system.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Fall 2020
• Finish: Spring 2021

PROJECT BUDGET
• Estimated Total Project Budget: $361,000
• Estimated Construction Budget: $300,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD strives to protect public health through the safe and reliable transmission of wastewater from homes and business to its regional water reclamation facilities.

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Edward Serna Jr
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
Newport Lift Station Pipe Replacement

PROJECT SUMMARY
Replacement of wetwell and above grade piping at Newport Lift Station located at 29775 Newport Rd. Menifee.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Winter 2020/2021
• Finish: Summer 2021

PROJECT BUDGET
• Estimated Total Project Budget: $1,981,000
• Estimated Construction Budget: $1,740,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD strives to protect public health through the safe and reliable transmission of wastewater from homes and business to its regional water reclamation facilities.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
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• PROJECT MANAGER: Edward Serna Jr
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4

Project Type: WASTEWATER
Perris Valley Regional Water Reclamation Facility Main Entrance Gate Modification

PROJECT SUMMARY
The existing main entrance road and chain-link gate was constructed in 1995. It has a 24-ft wide road with a gate opening of 12-ft each side. The goal for this project is to provide a wider entrance for bigger delivery trucks to maneuver safely. The plant is located at 1301 Case Road, Perris, CA 92570.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Spring 2021
• Finish: Fall 2021

PROJECT BUDGET
• Estimated Total Project Budget: $285,000
• Estimated Construction Budget: $200,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD protects public health through cost-effective projects and programs to manage biosolids, achieve long-term disposal independence through environmentally sustainable reuse, and the development of recycled water supplies.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
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• PROJECT MANAGER: Edward Serna Jr
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4

Project Type: WASTEWATER
Quail Valley Area 4 Sewer Planning

PROJECT SUMMARY
A feasibility study in Sub-Area 2, 3, and 4 will identify a preferred septic to sewer conversion approach for Sub-Area 4 of Quail Valley. This project will also provide a preliminary design of the sewer backbone required to convey sewerage from these sub-areas. Grants are being pursued to fund this project. Project location Quail Valley, Menifee.

CURRENT STATUS: Planning

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Summer 2025
• Finish: Summer 2027

PROJECT BUDGET
• Estimated Total Project Budget: $8,000,000
• Estimated Construction Budget: $6,116,000
• Estimated Grant Percentage: 60%

PROJECT BENEFIT
EMWD strives to protect public health through the safe and reliable transmission of wastewater from homes and business to its regional water reclamation facilities.

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Erik Jorgensen
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
Wickerd Road Sewer Replacement

PROJECT SUMMARY
Wickerd Road from Mira Street to Menifee Road, Menifee CA. Approximately 3910 linear feet of 12-inch sewer located in Wickerd Road will be upsized to a 15-inch sewer.

CURRENT STATUS: Planning

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Winter 2021/2022
• Finish: Winter 2022/2023

PROJECT BUDGET
• Estimated Total Project Budget: $1,600,000
• Estimated Construction Budget: $1,280,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD strives to protect public health through the safe and reliable transmission of wastewater from homes and business to its regional water reclamation facilities.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: Erik Jorgensen
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4

Project Type: WASTEWATER
PROJECT SUMMARY

The pavement is cracking and settlements have been observed above the sewer backfill area along Rancho California Road in between Anza Road and Monte De Oro Road. The purpose of the project at this time is to perform geotechnical evaluation and to develop mitigation plans for trench settlement. Project location is Rancho California Road in between Anza Road and Monte de Oro Road, incorporated area of the County of Riverside.

CURRENT STATUS: **Planning**

ESTIMATED CONSTRUCTION SCHEDULE

- Start: N/A
- Finish: N/A

PROJECT BUDGET

- Estimated Total Project Budget: $68,000
- Estimated Construction Budget: N/A
- Estimated Grant Percentage: N/A

PROJECT BENEFIT

EMWD strives to protect public health through the safe and reliable transmission of wastewater from homes and business to its regional water reclamation facilities.

MORE INFORMATION

- CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
- PHONE: 951-928-3777 ext. 4206
- EMAIL: finea@emwd.org
- PROJECT MANAGER: Erik Jorgensen
- EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
Reach 4 Booster Station Upgrade

PROJECT SUMMARY
The Reach 4 RWBS is equipped with 3 pumping units with the total capacity of 15,625 gpm. Two of the pumps have a capacity of 6,250 gpm and the third pump has a capacity of 3,125 gpm. Replace the third pump with 6,250 gpm capacity.

CURRENT STATUS: Bid / Construction

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Fall 2018
• Finish: Summer 2020

PROJECT BUDGET
• Estimated Total Project Budget: $3,950,000
• Estimated Construction Budget: $3,503,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s recycled water conveyance system is designed to provide reliability and redundancy in delivering high-quality recycled water in a cost-effective manner to help reduce reliance on drinking water supplies for irrigation and industrial purposes.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Amanda Fine
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4206
• EMAIL: finea@emwd.org
• PROJECT MANAGER: David Ahles
• EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4

Project Type: RECYCLED
**PROJECT SUMMARY**

To retrofit the existing fleet area to maintain and repair CNG vehicles. This project will install gas sensors, a new HVAC system, and modify electrical equipment.

**CURRENT STATUS:** Design

**ESTIMATED CONSTRUCTION SCHEDULE**

- Start: Winter 2020/2021
- Finish: Summer 2021

**PROJECT BUDGET**

- Estimated Total Project Budget: $720,000
- Estimated Construction Budget: $549,000
- Estimated Grant Percentage: N/A

**PROJECT BENEFIT**

EMWD’s mission is to deliver value to our customers and the communities we serve by providing safe, reliable, economical and environmentally sustainable water, wastewater and recycled water services.

**PROJECT LOCATION**

![Map of project location]

**MORE INFORMATION**

- CONTACT: Amanda Fine  
  Senior Public Affairs Program Manager
- PHONE: 951-928-3777 ext. 4206
- EMAIL: finea@emwd.org
- PROJECT MANAGER: Edward Serna Jr
- EMWD BOARD MEMBER:  
  Director Ronald W. Sullivan  
  Division No. 4
EMWD Headquarters Building Renovation Phase I

PROJECT SUMMARY

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
- Start: Winter 2021/2022
- Finish: Winter 2022/2023

PROJECT BUDGET
- Estimated Total Project Budget: $3,850,000
- Estimated Construction Budget: $3,200,000
- Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s mission is to deliver value to our customers and the communities we serve by providing safe, reliable, economical and environmentally sustainable water, wastewater and recycled water services.

PROJECT LOCATION

MORE INFORMATION
- CONTACT: Amanda Fine
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- EMAIL: finea@emwd.org
- PROJECT MANAGER: Edward Serna Jr
- EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
EMWD Headquarters Fire Alarm System Replacement

PROJECT SUMMARY
To bring the existing fire alarm system up to current safety codes by replacing sensors, alarms, and wiring at EMWD main office located at 2270 Trumble Road in the city of Perris.

CURRENT STATUS: Planning

ESTIMATED CONSTRUCTION SCHEDULE
- Start: Winter 2021/2022
- Finish: Winter 2022/2023

PROJECT BUDGET
- Estimated Total Project Budget: $750,000
- Estimated Construction Budget: $600,000
- Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD’s mission is to deliver value to our customers and the communities we serve by providing safe, reliable, economical and environmentally sustainable water, wastewater and recycled water services.

MORE INFORMATION
- CONTACT: Amanda Fine
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- PHONE: 951-928-3777 ext. 4206
- EMAIL: finea@emwd.org
- PROJECT MANAGER: Edward Serna Jr
- EMWD BOARD MEMBER:
  Director Ronald W. Sullivan
  Division No. 4
EMWD Operations and Maintenance Center Gate 5 Improvements

PROJECT SUMMARY
This project involves analysis of site access, security, and circulation improvements at EMWD Headquarters Property located at 2270 Trumble Road, Perris CA. Gate 5 serves as the main employee entrance and is located on Mapes Road west of Trumble Road.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Summer 2021
• Finish: Summer 2022

PROJECT BUDGET
• Estimated Total Project Budget: $2,139,000
• Estimated Construction Budget: $1,590,000
• Estimated Grant Percentage: N/A

PROJECT LOCATION

PROJECT BENEFIT
EMWD’s mission is to deliver value to our customers and the communities we serve by providing safe, reliable, economical and environmentally sustainable water, wastewater and recycled water services.

MORE INFORMATION
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• EMWD BOARD MEMBER:
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