Division 3: Cities of Hemet, San Jacinto, and the unincorporated areas of Valle Vista, Little Valley areas, Cactus Valley, Soboba Hot Springs, and Garner Valley.
39 Inch Raw Water Feeder Cathodic Protection Improvements

PROJECT SUMMARY
Expedited design of cathodic protection system (CP) improvements needed on the existing 39 inch San Jacinto Valley Raw Water Feeder as a result of the recent pipeline condition assessment. Project Location generally along Warren Road from EM-14 to Esplanade and along Esplanade from Warren Road to Sanderson in the City of San Jacinto and City of Hemet.

CURRENT STATUS: 
Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Spring 2021
• Finish: Fall 2023

PROJECT BUDGET
• Estimated Total Project Budget: $750,000
• Estimated Construction Budget: $600,000
• Estimated Grant Percentage: 67%

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: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
Corwin Booster Electrical Replacement

PROJECT SUMMARY
Replace electrical equipment at Corwin Booster located at 42815 Washington, San Jacinto.

CURRENT STATUS: Bid / Construction

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

PROJECT BUDGET
• Estimated Total Project Budget: $1,177,000
• Estimated Construction Budget: $1,073,000
• 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: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: Edward Serna Jr
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3

Project Type: WATER
Grant Avenue Booster Electrical Replacement

PROJECT SUMMARY
Replace electrical equipment at Grant St. Booster located at 44942 Palm Ave., Hemet.

CURRENT STATUS: Design

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

PROJECT BUDGET
• Estimated Total Project Budget: $1,292,000
• Estimated Construction Budget: $1,105,000
• 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: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: Edward Serna Jr
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
Grant Avenue Ponds Diversion Inlet Repair

PROJECT SUMMARY
Repair flow control gates, diversion structure, bridge, and regrade excessive sediment deposits in the inlet channel.

CURRENT STATUS: Design

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

PROJECT BUDGET
• Estimated Total Project Budget: $106,000
• Estimated Construction Budget: $30,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
Through collaborative and multi-faceted approaches, EMWD is able to successfully manage and augment its groundwater supplies in an economically and environmentally responsible manner to ensure long-term reliability for its customers.

MORE INFORMATION
• CONTACT: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: David Ahles
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3

Project Type: WATER
Hemet Water Filtration Plant Hypochlorite Tanks Replacement

PROJECT SUMMARY
To replace the Hypochlorite Tanks at the Hemet Water Filtration Plant located on Kirby Avenue in Hemet.

CURRENT STATUS: Planning

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

PROJECT BUDGET
• Estimated Total Project Budget: $250,000
• Estimated Construction Budget: $158,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
EMWD strives to ensure all supplies introduced into the distribution systems are of a water quality that protects the health and safety of the community and is in full compliance with all applicable Federal and State standards.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: Edward Serna Jr
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
Mountain Avenue West Replenishment Ponds

PROJECT SUMMARY
The project is located on the northwest corner of intersection of Mountain Avenue and Esplanade Avenue in the City of San Jacinto. The project consists of design and construction of the Mountain Avenue West Recharge Facility and supporting infrastructure (pipelines, flow controls, monitoring wells, etc.). This is a project under the SARCCUP.

CURRENT STATUS: Bid / Construction

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Summer 2019
• Finish: Winter 2020/2021

PROJECT BUDGET
• Estimated Total Project Budget: $18,442,000
• Estimated Construction Budget: $17,141,000
• Estimated Grant Percentage: 28%

PROJECT BENEFIT
Through collaborative and multi-faceted approaches, EMWD is able to successfully manage and augment its groundwater supplies in an economically and environmentally responsible manner to ensure long-term reliability for its customers.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
Purified Water Replenishment Program

PROJECT SUMMARY
The PWR Project will design and construct an advanced water purification facility for treating effluent from the SJVRWRF through membrane filtration RO treatment processes prior to groundwater recharge. Included in this effort is developing a local groundwater model, Title 22 Engineering Report, and the preparation of a Project EIR.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
- Start: Summer 2022
- Finish: Summer 2024

PROJECT BUDGET
- Estimated Total Project Budget: $63,067,000
- Estimated Construction Budget: $54,162,000
- Estimated Grant Percentage: 40%

PROJECT BENEFIT
Through collaborative and multi-faceted approaches, EMWD is able to successfully manage and augment its groundwater supplies in an economically and environmentally responsible manner to ensure long-term reliability for its customers.

PROJECT LOCATION

MORE INFORMATION
- CONTACT: Kevin Pearson
  Public Affairs Officer II
- PHONE: 951-928-3777 ext. 4219
- EMAIL: pearsonk@emwd.org
- PROJECT MANAGER: David Ahles
- EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3

Project Type: WATER
Purified Water Replenishment Brine Concentration Pilot

PROJECT SUMMARY
The Purified Water Replenishment (PWR) Brine Concentration Pilot Project will test Closed Circuit Reverse Osmosis (CCRO) as the primary reverse osmosis (RO) at the SJVRWRF in support of EMWD’s PWR program. This will be the first comprehensive test of CCRO as the primary RO on municipal wastewater.

CURRENT STATUS: Planning

ESTIMATED CONSTRUCTION SCHEDULE
• Start: N/A
• Finish: N/A

PROJECT BUDGET
• Estimated Total Project Budget: $1,192,000
• Estimated Construction Budget: N/A
• Estimated Grant Percentage: 50%

PROJECT BENEFIT
Through collaborative and multi-faceted approaches, EMWD is able to successfully manage and augment its groundwater supplies in an economically and environmentally responsible manner to ensure long-term reliability for its customers.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: David Ahles
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
San Jacinto Water Supply Pipeline - Phase I

PROJECT SUMMARY
This project consists of construction of a 66-inch feeder transmission pipeline (approximately 6 miles), a booster pumping station, and a new turnout (EM-25) on Metropolitan Water District’s Inland Feeder (Eastside Pipeline – near Esplanade and Warren Road). The first phase pipeline (2.25 miles) will terminate near the Hemet Water Filtration Plant. These facilities will provide additional water supply (100 CFS) to the Hemet Water Filtration Plant and the San Jacinto Valley Recharge and Recovery Program.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Fall 2020
• Finish: Summer 2023

PROJECT BUDGET
• Estimated Total Project Budget: $24,597,000
• Estimated Construction Budget: $19,678,000
• 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: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
San Jacinto Valley Recharge Property Identification and Evaluation

PROJECT SUMMARY
The San Jacinto Valley Recharge Property Identification and Evaluation will identify and evaluate the acquisition of new sites for groundwater recharge in the San Jacinto Upper Pressure GMZ. This includes a Phase I Environmental Site Assessment, property appraisal, Preliminary Title Report and staff labor.

CURRENT STATUS: Planning

ESTIMATED CONSTRUCTION SCHEDULE
- Start: N/A
- Finish: N/A

PROJECT BUDGET
- Estimated Total Project Budget: $2,736,000
- Estimated Construction Budget: N/A
- Estimated Grant Percentage: N/A

PROJECT BENEFIT
Through collaborative and multi-faceted approaches, EMWD is able to successfully manage and augment its groundwater supplies in an economically and environmentally responsible manner to ensure long-term reliability for its customers.

PROJECT LOCATION

MORE INFORMATION
- CONTACT: Kevin Pearson
  Public Affairs Officer II
- PHONE: 951-928-3777 ext. 4219
- EMAIL: pearsonk@emwd.org
- PROJECT MANAGER: Leighanne Kirk
- EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3

Project Type: WATER
PROJECT SUMMARY
The San Jacinto Valley Well Property Identification and Evaluation Study will identify and evaluate the acquisition of new sites for new potable groundwater wells in the San Jacinto Upper Pressure Zone. The Study Area will focus on the Ramona Expressway corridor along the eastern edge of the District.

CURRENT STATUS: Planning

ESTIMATED CONSTRUCTION SCHEDULE
• Start: N/A
• Finish: N/A

PROJECT BUDGET
• Estimated Total Project Budget: $192,000
• Estimated Construction Budget: N/A
• Estimated Grant Percentage: 58%

PROJECT BENEFIT
Through collaborative and multi-faceted approaches, EMWD is able to successfully manage and augment its groundwater supplies in an economically and environmentally responsible manner to ensure long-term reliability for its customers.

MORE INFORMATION
• CONTACT: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: John Daverin
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
Well 201 Equipping

PROJECT SUMMARY
Equipping for the ERRP/SARCCUP Well 1 in San Jacinto (was SJ1); located at 794 E Shaver St. This project includes the pipelines necessary to bring water from this well to the San Jacinto Groundwater Treatment Facility.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Fall 2020
• Finish: Summer 2022

PROJECT BUDGET
• Estimated Total Project Budget: $5,479,000
• Estimated Construction Budget: $4,320,000
• Estimated Grant Percentage: 28%

PROJECT BENEFIT
Through collaborative and multi-faceted approaches, EMWD is able to successfully manage and augment its groundwater supplies in an economically and environmentally responsible manner to ensure long-term reliability for its customers.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Roxanne Rountree
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4391
• EMAIL: rountrer@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER: Director Randy A. Record
  Division No. 3

Project Type: WATER
Well 202 Equipping

PROJECT SUMMARY
Equipping for the ERRP/SARCCUP Well 2 in San Jacinto. (was SJ2). Located on parcel on the NE corner of Donna Way and 7th St. This project includes the pipelines necessary to bring water from this well to the San Jacinto Groundwater Treatment Facility.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Fall 2020
• Finish: Summer 2022

PROJECT BUDGET
• Estimated Total Project Budget: $5,379,000
• Estimated Construction Budget: $4,240,000
• Estimated Grant Percentage: 28%

PROJECT BENEFIT
Through collaborative and multi-faceted approaches, EMWD is able to successfully manage and augment its groundwater supplies in an economically and environmentally responsible manner to ensure long-term reliability for its customers.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Roxanne Rountree
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4391
• EMAIL: routrer@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
Well 203 Equipping

PROJECT SUMMARY

Equipping for ERRP/SARCCUP Well 203 (was SJ3) adjacent to 1131 East Evans Street in San Jacinto.

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE

• Start: Fall 2020
• Finish: Summer 2022

PROJECT BUDGET

• Estimated Total Project Budget: $5,379,000
• Estimated Construction Budget: $4,240,000
• Estimated Grant Percentage: 28%

PROJECT BENEFIT

Through collaborative and multi-faceted approaches, EMWD is able to successfully manage and augment its groundwater supplies in an economically and environmentally responsible manner to ensure long-term reliability for its customers.

PROJECT LOCATION

MORE INFORMATION

• CONTACT: Roxanne Rountree
  Senior Public Affairs Program Manager
• PHONE: 951-928-3777 ext. 4391
• EMAIL: rountrer@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
Well 205 Equipping

PROJECT SUMMARY
The project will comprise the design and construction to equip the subject groundwater extraction well, including associated conveyance pipeline. This well replaces Well 80. This project is located within the San Jacinto Upper Pressure Groundwater Management Zone, and is in close proximity to the proposed SJVWB-ERRP Phase 1 wells (Well 201, 202, and 203).

CURRENT STATUS: Design

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Fall 2020
• Finish: Summer 2022

PROJECT BUDGET
• Estimated Total Project Budget: $2,490,000
• Estimated Construction Budget: $2,250,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
Through collaborative and multi-faceted approaches, EMWD is able to successfully manage and augment its groundwater supplies in an economically and environmentally responsible manner to ensure long-term reliability for its customers.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: Gregory Kowalski
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3

Project Type: WATER
Well 37 Equipping and Pipeline

PROJECT SUMMARY
The equipping of Well 37 (Well 14 replacement) consists of the design and construction of a well building, pump and motor, piping, and other related appurtenances. The project site is located approximately 1,200 feet east of Mountain Avenue and approximately 2,000 feet north of the intersection of Esplanade Ave and Mountain Ave in the City of San Jacinto. The project is due south of a residential development and just west of the San Jacinto River levee.

CURRENT STATUS: Design

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

PROJECT BUDGET
- Estimated Total Project Budget: $4,248,000
- Estimated Construction Budget: $3,709,000
- Estimated Grant Percentage: N/A

PROJECT BENEFIT
Through collaborative and multi-faceted approaches, EMWD is able to successfully manage and augment its groundwater supplies in an economically and environmentally responsible manner to ensure long-term reliability for its customers.

PROJECT LOCATION

MORE INFORMATION
- CONTACT: Kevin Pearson
  Public Affairs Officer II
- PHONE: 951-928-3777 ext. 4219
- EMAIL: pearsonk@emwd.org
- PROJECT MANAGER: Gregory Kowalski
- EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
Well 38 Equipping (Well 28 Replacement)

PROJECT SUMMARY
Potable Water Well No. 38, located at Mountain Avenue and Meridian Channel in San Jacinto will replace failed Well 28 on the existing site.

CURRENT STATUS: Bid / Construction

ESTIMATED CONSTRUCTION SCHEDULE
- Start: Winter 2017/2018
- Finish: Summer 2020

PROJECT BUDGET
- Estimated Total Project Budget: $4,184,000
- Estimated Construction Budget: $3,740,000
- Estimated Grant Percentage: N/A

PROJECT BENEFIT
Through collaborative and multi-faceted approaches, EMWD is able to successfully manage and augment its groundwater supplies in an economically and environmentally responsible manner to ensure long-term reliability for its customers.

PROJECT LOCATION

MORE INFORMATION
- CONTACT: Kevin Pearson
  Public Affairs Officer II
- PHONE: 951-928-3777 ext. 4219
- EMAIL: pearsonk@emwd.org
- PROJECT MANAGER: Gregory Kowalski
- EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
San Jacinto Integrated Reclamation Plan

PROJECT SUMMARY
Advancement of future phases of PWR is dependent on implementation of certain improvements to the recycled water and wastewater conveyance systems in San Jacinto Valley. The sequence, timing, and integration of proposed improvements will be evaluated during this project.

CURRENT STATUS: Planning

ESTIMATED CONSTRUCTION SCHEDULE
- Start: N/A
- Finish: N/A

PROJECT BUDGET
- Estimated Total Project Budget: $449,000
- 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: Kevin Pearson
  Public Affairs Officer II
- PHONE: 951-928-3777 ext. 4219
- EMAIL: pearsonk@emwd.org
- PROJECT MANAGER: Laura Barraza
- EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
San Jacinto Valley Regional Water Reclamation Facility
Centrate Equalization

PROJECT SUMMARY
This project is to perform final design for the SJVRWRFs Centrate Equalization System. This project includes: 1) converting one existing digester to centrate equalization tank, 2) a new pump station to receive and transfer collected centrate, and 3) a new centrate return pump station.

CURRENT STATUS: Design

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

PROJECT BUDGET
- Estimated Total Project Budget: $2,500,000
- Estimated Construction Budget: $1,981,000
- 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: Kevin Pearson
  Public Affairs Officer II
- PHONE: 951-928-3777 ext. 4219
- EMAIL: pearsonk@emwd.org
- PROJECT MANAGER: Erik Jorgensen
- EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3

Project Type: WASTEWATER
PROJECT SUMMARY
This pilot project will install a machine learning augmentation to enhance control of dissolved oxygen at the SJVRWRF. This project will be performed under a Non-Disclosure Agreement with Rockwell. The equipment augmentation involves installation of Al Logix hardware and software. Project Location: SJVRWRF - 770 N. Sanderson Avenue, San Jacinto, California 92583

CURRENT STATUS: Planning

ESTIMATED CONSTRUCTION SCHEDULE
• Start: N/A
• Finish: N/A

PROJECT BUDGET
• Estimated Total Project Budget: $70,000
• Estimated Construction Budget: N/A
• 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: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: Erik Jorgensen
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
San Jacinto Valley Regional Water Reclamation Facility Plant 1 Rehabilitation

PROJECT SUMMARY
The San Jacinto Valley Regional Water Reclamation Facility (SJVRWRF) Plant 1 was constructed in the mid-1960s and was taken offline in 2013 following completion of SJVRWRF Plant 2 Expansion Project. A condition assessment of the SJVRWRF Plant 1 facilities done in March 2018 recommended incorporating the Plant 2 primaries as the feed to the Plant 1 secondary process. This recommendation simplifies the rehabilitation of Plant 1 and allows the Plant 1 primaries to be reserved for alternative use.

CURRENT STATUS: Design

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

PROJECT BUDGET
• Estimated Total Project Budget: $7,837,000
• Estimated Construction Budget: $6,759,000
• 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: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: Erik Jorgensen
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
San Jacinto Valley Regional Water Reclamation Facility Screw Conveyor in Dewatering Building

PROJECT SUMMARY
The proposed screw conveyors will replace existing old belt conveyors (yr 1988) for the sludge dewatering. This is to reduce sludge cake spills in the building and reduce migration of hydrogen sulfide, moisture, and other corrosive gases coming off the sludge cake to other areas in the building.

CURRENT STATUS: Bid / Construction

ESTIMATED CONSTRUCTION SCHEDULE
• Start: Spring 2019
• Finish: Summer 2020

PROJECT BUDGET
• Estimated Total Project Budget: $771,000
• Estimated Construction Budget: $737,000
• 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: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: Edward Serna Jr
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3

Project Type: WASTEWATER
Alessandro Ponds Erosion Mitigation

CURRENT STATUS: Planning

PROJECT SUMMARY
This project will regrade the pond dikes where soil has built up and compromised the security fencing. This project will also replace any damaged security fencing. Project location Olmstead St., San Jacinto, 92583.

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

PROJECT BUDGET
• Estimated Total Project Budget: $300,000
• Estimated Construction Budget: $240,000
• Estimated Grant Percentage: N/A

PROJECT BENEFIT
Recycled water storage plays a critical role in providing year-round reliability and reducing reliance on drinking water supplies by allowing recycled water to be stored in cooler months when demand is low and available for use during months where demand is greater than production.

PROJECT LOCATION

MORE INFORMATION
• CONTACT: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: Edward Serna Jr
• EMWD BOARD MEMBER:
  Director Randy A. Record
  Division No. 3
MSJC San Jacinto Campus Recycled Water Retrofit

PROJECT SUMMARY
Approximately 1,380ft of 8-inch recycled water pipeline within Eagle Drive. Also includes the onsite retrofit of the irrigation system.

CURRENT STATUS: Planning

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

PROJECT BUDGET
• Estimated Total Project Budget: $466,000
• Estimated Construction Budget: $368,000
• Estimated Grant Percentage: 25%

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: Kevin Pearson
  Public Affairs Officer II
• PHONE: 951-928-3777 ext. 4219
• EMAIL: pearsonk@emwd.org
• PROJECT MANAGER: David Ahles
• EMWD BOARD MEMBER: Director Randy A. Record
  Division No. 3