

# Pettit Regulated Pressure Zone Project

#### PROJECT BACKGROUND

As Eastern Municipal Water District's (EMWD) service area continues to grow, the Pettit Regulated Pressure Zone Project (Project) will help improve water flows and pressure for more than 2,000 customers in the Moreno Valley area. Estimated Project Timeline: Start: Summer 2022 End: Spring 2023

#### PROJECT DESCRIPTION

In the Summer 2022, EMWD will begin work on the Project which is designed to improve pressures, water flow, and accommodate new development in the City of Moreno Valley. The estimated Project completion date is Spring 2023.

The Project consists of several components:

- Four Pressure Regulating Stations (PRS) located on the corners of: 1) Heacock Street and Alessandro Boulevard; 2) Indian Street and Alessandro Boulevard; 3) Lasselle Street and Alessandro Boulevard; and, 4) Lasselle Street and Cactus Avenue.
- Two 12-inch pipelines located along: 1) Perris Boulevard, south of Alessandro Boulevard; and, 2) Lasselle Street, north of Alessandro Boulevard.
- Series of pressure zone pipe interconnections located along Cactus Avenue; and, on the corner of Brodiaea Avenue and Perris Boulevard.

LEGEND Blvd Indian St PRS Pressure Regulating Station Perris Heacock St Interconnection Valve Replacement New Pipeline Alessandro Blvd Alessandro Blvd Alessandro Blvd Alessandro B Indian : **Kitching St** Blvd Cactus Ave Cactus Ave ock St

The exhibit below illustrates the area, highlighted and dashed in blue, that will directly benefit from the Pettit Pressure Regulated Zone Project.

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# PROJECT IMPACTS/WHAT TO EXPECT

- Business and residential access will remain open at all times. Accommodated access will be available during construction hours.
- Construction hours vary throughout the scope of the Project. The majority of the work will be done during the day. Working hours will vary to accommodate school schedules and traffic levels.
- Traffic control measures will be in place. Anticipate traffic delays, detours, lane closures, temporary no-street parking, and traffic flaggers throughout the duration of the project. Traffic control plans are reviewed and approved by the City of Moreno Valley.
- Pedestrian access to sidewalks and bike lanes may be temporarily unavailable throughout the duration of the Project.
- Anticipate temporary noise, dust, and vibrations from construction work. Crews will be monitoring the levels of noise, dust, and vibrations in compliance with the City of Moreno Valley Municipal Code.
- Anticipate temporary water shutdowns with notice provided in advance.
- Anticipate a change in water flows and pressure upon the completion of the Project.
- EMWD is working closely with surrounding schools, stakeholders, and the City of Moreno Valley to keep community impacts to a minimum.

### STAY IN THE KNOW

For more information or to sign-up for project updates via email, please visit: <a href="http://www.emwd.org/pettit">www.emwd.org/pettit</a>

