

## FY 2017-18 VALVE REPLACEMENTS



Installation of New Valves and Tee at Isle Vista Way



Replacement of Three Valves and Connection to Mainline at Highlands and Niguel Rd.



Excavation for New Valves at Isle Vista and Ocean Way

### PROJECT LOCATION:

Various Locations

### PROJECT SCOPE:

The 2017-18 Valve Replacements Project provides funding for the replacement of valves by District staff and outside contract services. The outside contract for construction services will replace key valves that have been identified by District staff and prioritized as part of the system wide valve replacement program. The valves to be replaced as part of this contract are in 13 locations within the Cities of Laguna Niguel and Mission Viejo. This project will replace 54 potable valves.

Construction documents for the 2017-18 Valve Replacements project were prepared by AKM Consulting Engineers. The work requires significant coordination between the Contractor and District Operations personnel to isolate and test the system to complete the project.

### PROJECT DETAILS:

- Contract Award - 08/16/2018
- Construction Contract - \$1,789,933
- Percentage Constructed - 25%
- Estimated Completion – August 2019

### NOTES:

Thirteen valves have been replaced to date.