



PUBLIC WORKS AGENCY

SA-5 Vault Modifications

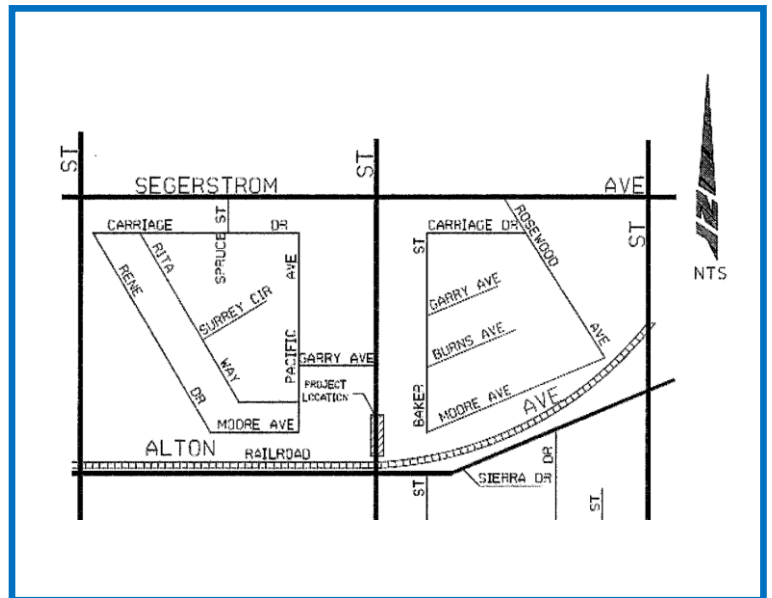
Bristol Street, North of Alton Avenue
January 2021 – August 2022

PROJECT DESCRIPTION

- The existing SA -5 vault is located under the northbound traffic lanes on Bristol Street, just north of Alton Avenue.
- The SA-5 Vault is one of seven connections between the City and Metropolitan Water District (MWD). The connection safeguards access to MWD water and ensures reliability of drinking water for residents and businesses, especially should there be an emergency or if the water system is interrupted.
- To keep this important facility operational, City crews are required to routinely access the vault to maintain the valve and connection. Currently, the City crews must block a lane on Bristol Street.
- By relocating the vault, traffic impacts during routine maintenance will be minimized. The project will also allow the existing piping, valves, and equipment to be replaced, and it includes modernizing site electrical and instrumentation.

PROJECT TEAM

- Construction Manager:
Michael Ortiz
- Project Manager:
Armando Fernandez
- Consultant Construction Manager
AKM Consulting Engineers:
Emin Kayiran
Craig Ervin
- Contractor:
T.E. Roberts, Inc.



PROJECT INFORMATION

- Duration:
January 2021 to September 2021
- Construction Hours:
7 am to 5 pm
- Cost: \$ 1,528,500

FUNDING SOURCES

Water Capital Acquisition & Construction

FOR MORE INFORMATION

For more information, please contact:
Public Works Agency General Construction Hotline at
(714) 647-5074 or Community Liaison Michelle Micallef
at (714) 647-5091 or mmicallef@santa-ana.org