

2018 Water Bond Quarterly Status Report

DATE: 11/5/2025
TO: City Council, Water and Light Advisory Board
FROM: Maggie Jones, Engineering Supervisor – Utilities
SUBJECT: Status Report No. 42

I. Water Treatment Plant:

- A. Contractor: Bowen Engineering
- B. Overall Project Completion: 40%
- C. Work items completed:
 - Train 3 in operation
 - Train 4 in operation
 - 24" mag meter installed
 - Chemical Building: floors, walls epoxy coated
 - Operations Building: electrical panel installed
 - Filters 7 & 8 underdrains installed and grouted
- D. Work items currently in progress:
 - Basin 1 demo scheduled for 2nd week of November
 - Chemical Building: HVAC, mechanical, plumbing work, duct work
 - Admin Building updates
- E. Construction progress photos:



Figure 1 – New flow meter and valve for backwash line



Figure 2 – Painting chemical building



Figure 3 – Clarifier 4 Floor Improvements



Figure 4 – Filters 7 & 8 installed (pre-grout)



Figure 5 – Clarifier 4 in use

II. West Ash Pump Station:

- A. Contractor: Tarleton Corporation
- B. Overall Project Completion: less than 5%
- C. Work items currently in progress:
 - Mobilization began 10/20/2025
 - Demolition for new transformer and generator
 - Demolition of monorail, exterior doors

III. Southeast Pump

Project on hold until funding can be allocated.

IV. Southwest Water Tower:

- A. Staff held an Interested Parties (IP) meeting on December 19, 2024
- B. Staff is evaluating next steps

V. Well Platforms:

- A. Funding for this project was appropriated to the Water Treatment Plant Upgrade project
- B. Future well platforms upgrades will be completed as operational projects