



United Water
CONSERVATION DISTRICT

IRON & MANGANESE TREATMENT PLANT (Phase 1) Drought Resiliency Project

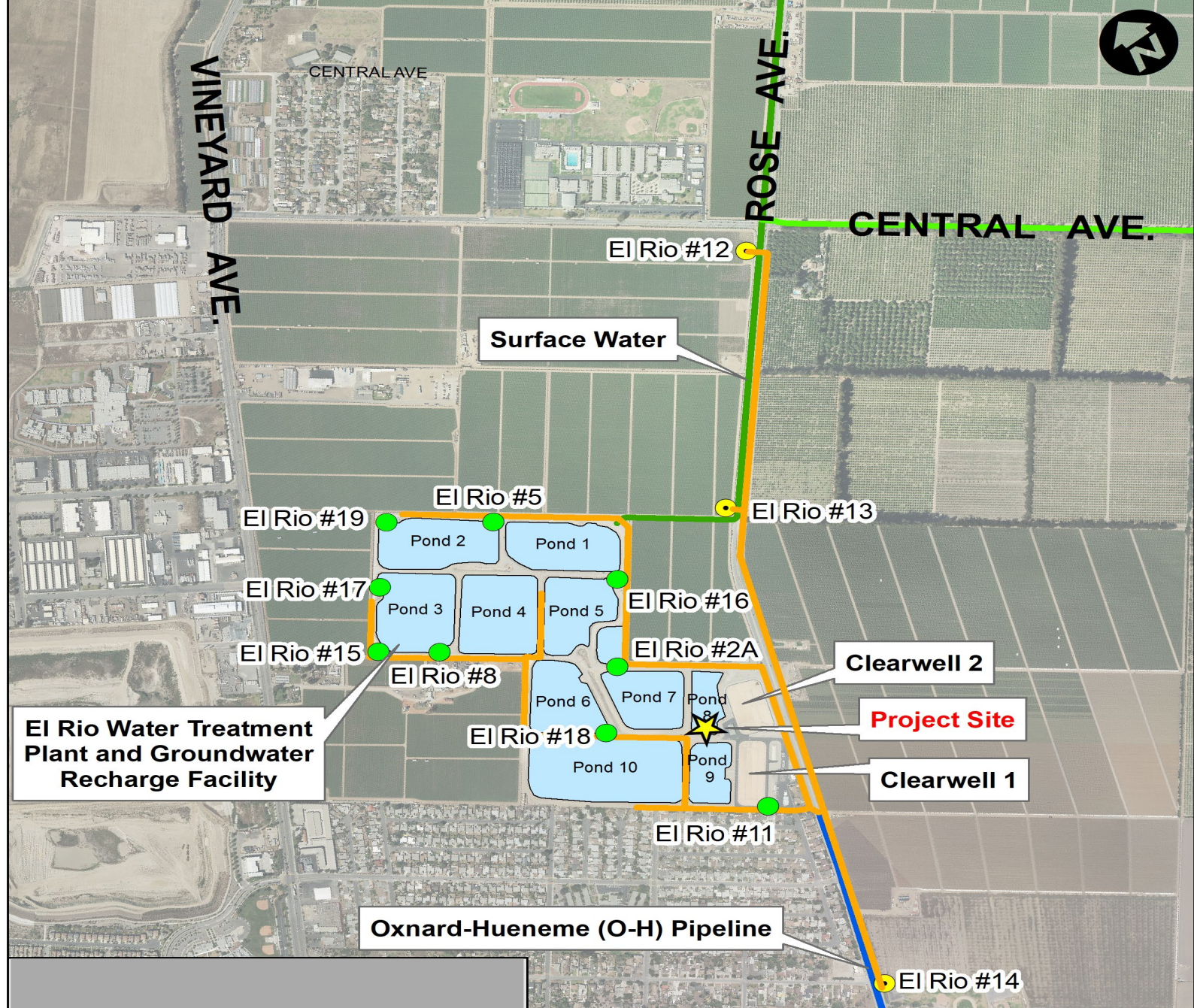
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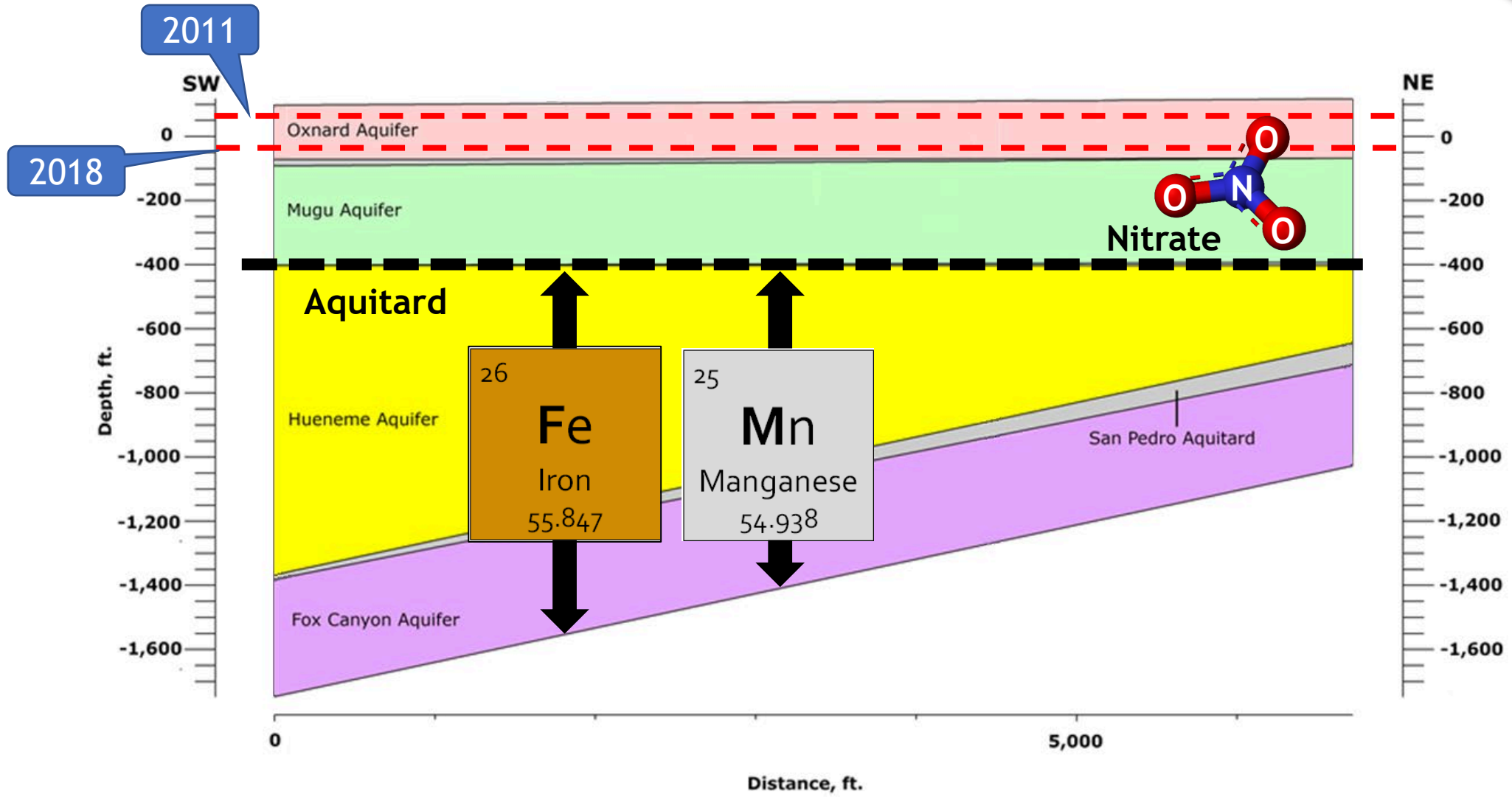
Project Location



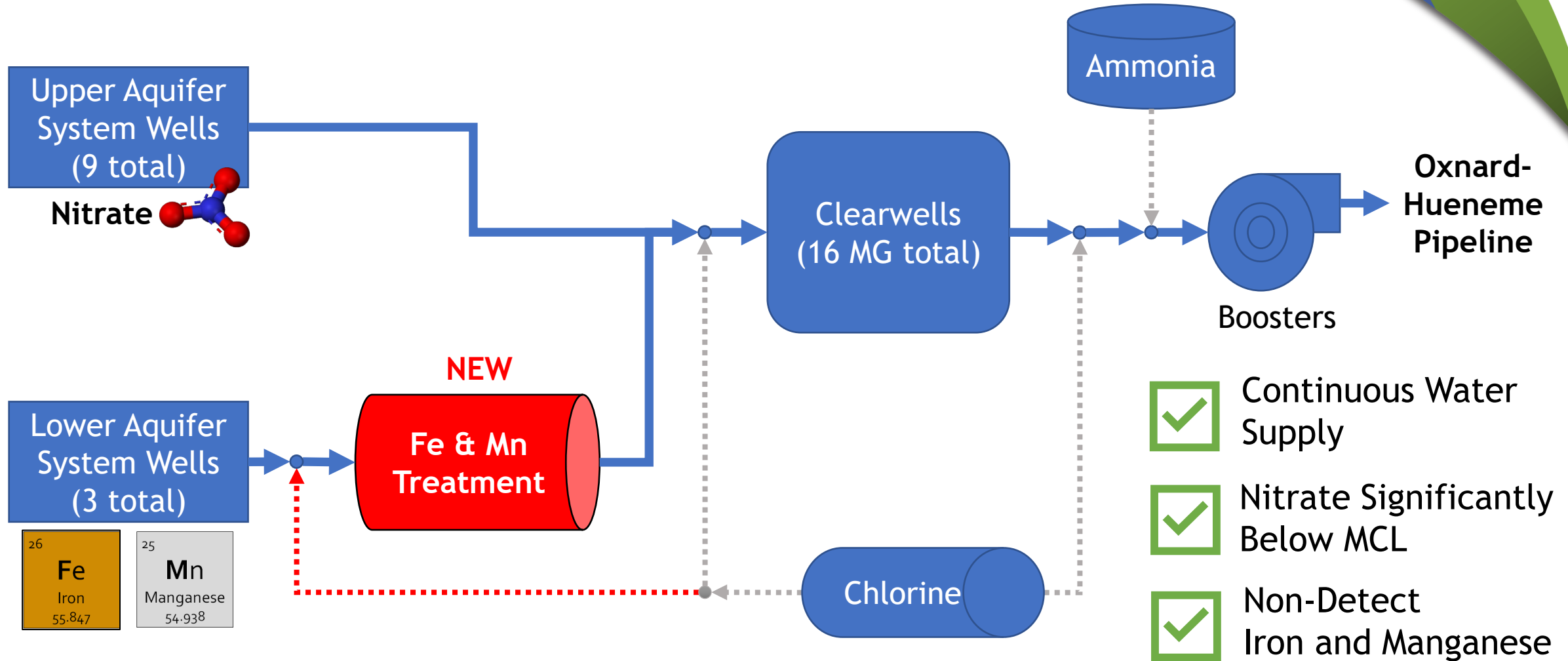
- ★ Proposed Fe & Mn Treatment Plant
 - Upper Aquifer System Wells
 - Lower Aquifer System Wells
- UWCD Pipelines**
- Main Supply Pipeline
 - El Rio Well Manifold Pipeline
 - O-H Pipeline
 - Pleasant Valley Pipeline
 - Recharge Basin



Hydrogeological Setting

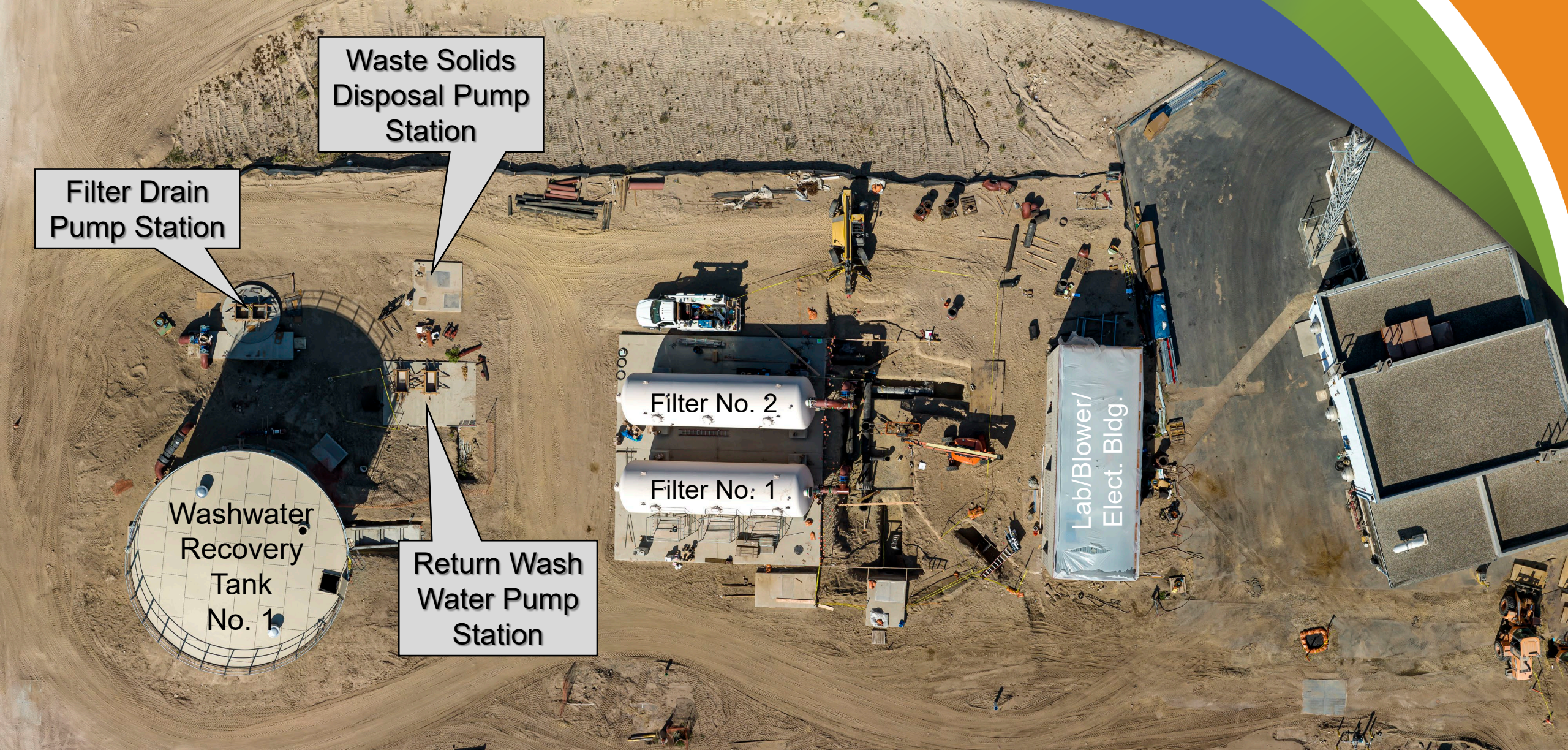


Treatment Process



Project Location





Construction Progress (September 2022)



Groundbreaking (December 2, 2021)



Grading (January 2022)

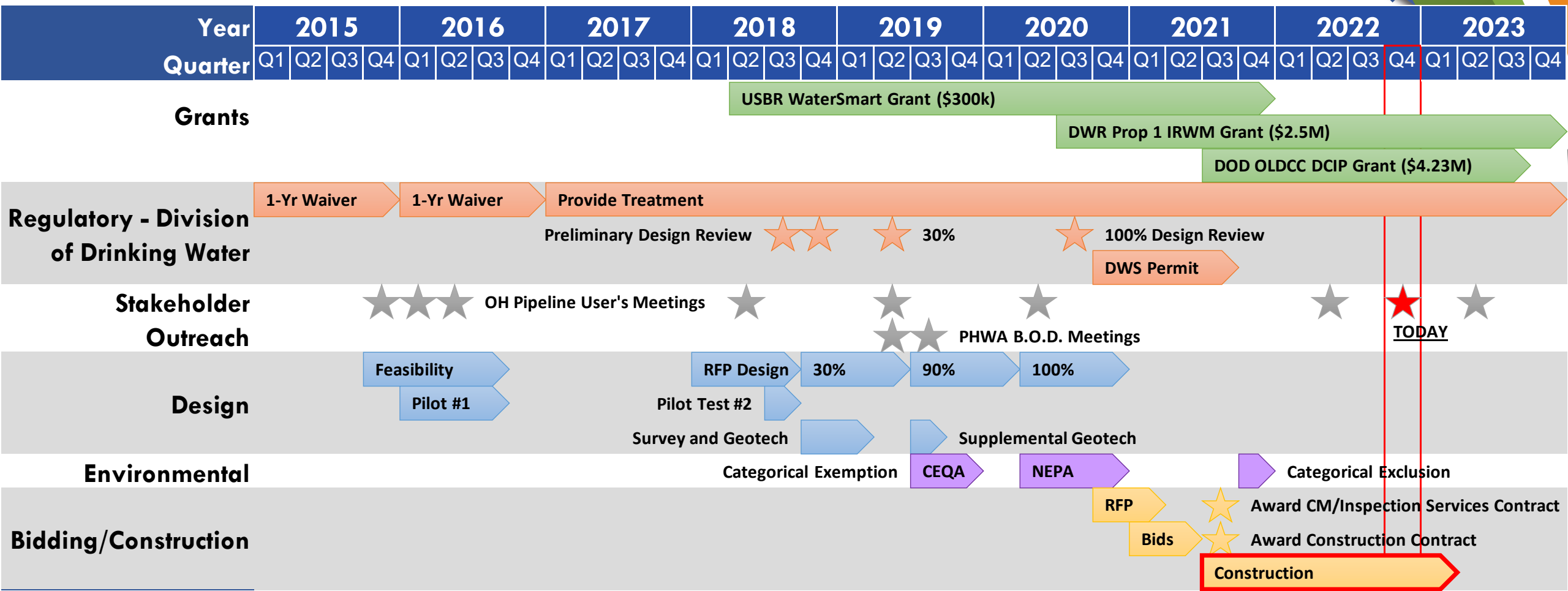


Filter Vessel Installation (June 2022)



Project Timeline

Today



Project Costs and Funding

