

Sonoma Water

Clean. Reliable. Essential. Every Day.

Zone 2A Presentation: Washington Creek Emergency Project

August 29, 2024

Alex Bodulow, P.E., Engineer III









sonomawater.org



AGENDA

- Background
- Completed Work
- On-going Work
- Schedule
- Q/A







BACKGROUND Who, What, When, Where, Why

- Sonoma Water
- Kleinfelder



City of Petaluma*

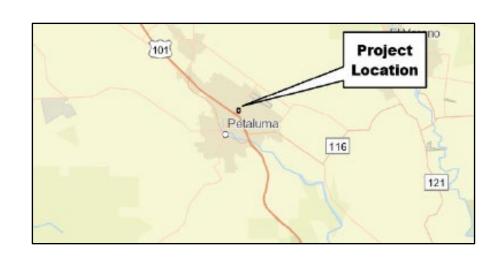


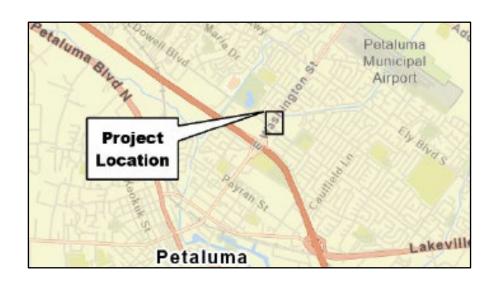












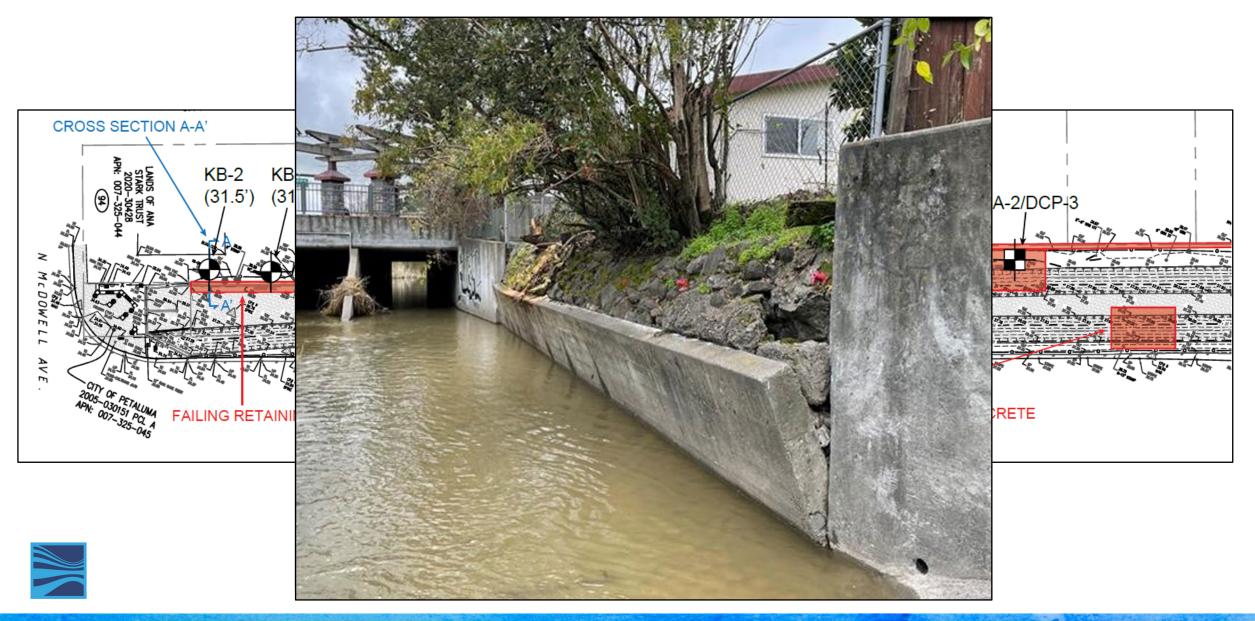


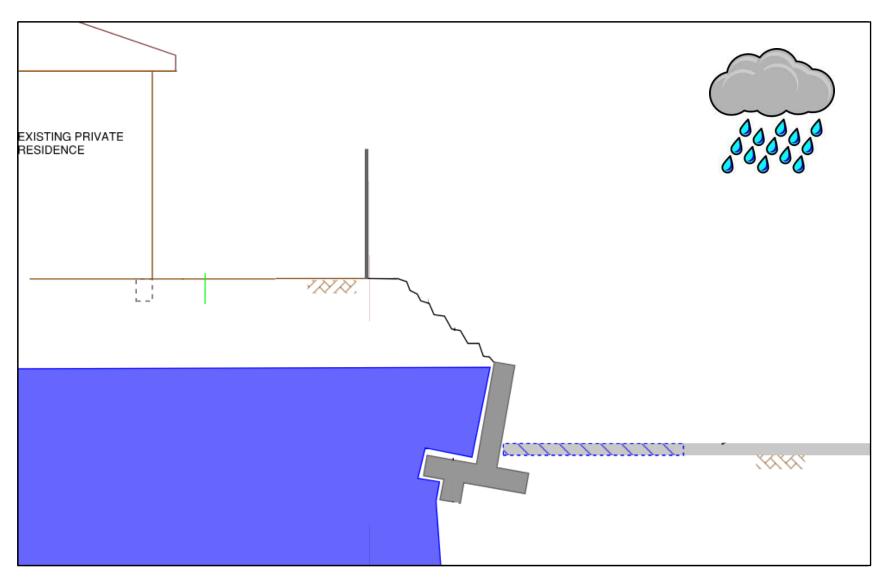


- Retaining Wall
 - 1960's
- Panels
 - 1969
- Engineering Evaluation
 - 8/2023









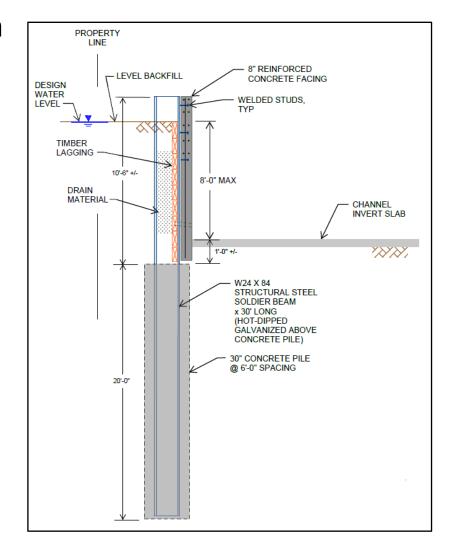


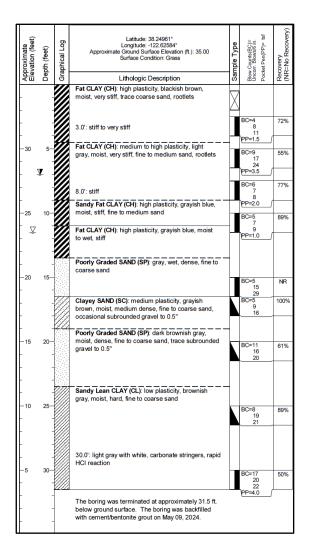




COMPLETED WORK

- Initial Engineering Evaluation
 - 8/2023
- Geotechnical Evaluation
 - 6/2024
- Declaration of Emergency
 - 7/11/2024
- Conceptual Design
 - 7/31/2024
- Pre-Con Monitoring
 - 8/26/2024







ON-GOING WORK & SCHEDULE

- Collaboration with Property Owner
 - License Agreement / Permanent Easement
- De-watering Activities 9/3/24
- Begin Construction for Retaining Wall & Channel Liners ~ 9/9/2024
- Continue Monitoring During & After Construction
- Out of Creek Before 10/15/2024



Questions?



Alex.Bodulow@scwa.ca.gov







