



# Coyote Creek Stream Augmentation Fish Protection Project (Chillers)

January 2026

# Coyote Creek Chiller Plant Project

Location Map

## Legend

- Existing Pipeline Alignment
- New Pipe Alignment
- Storage & Staging Area
- Modular Chillers Plant

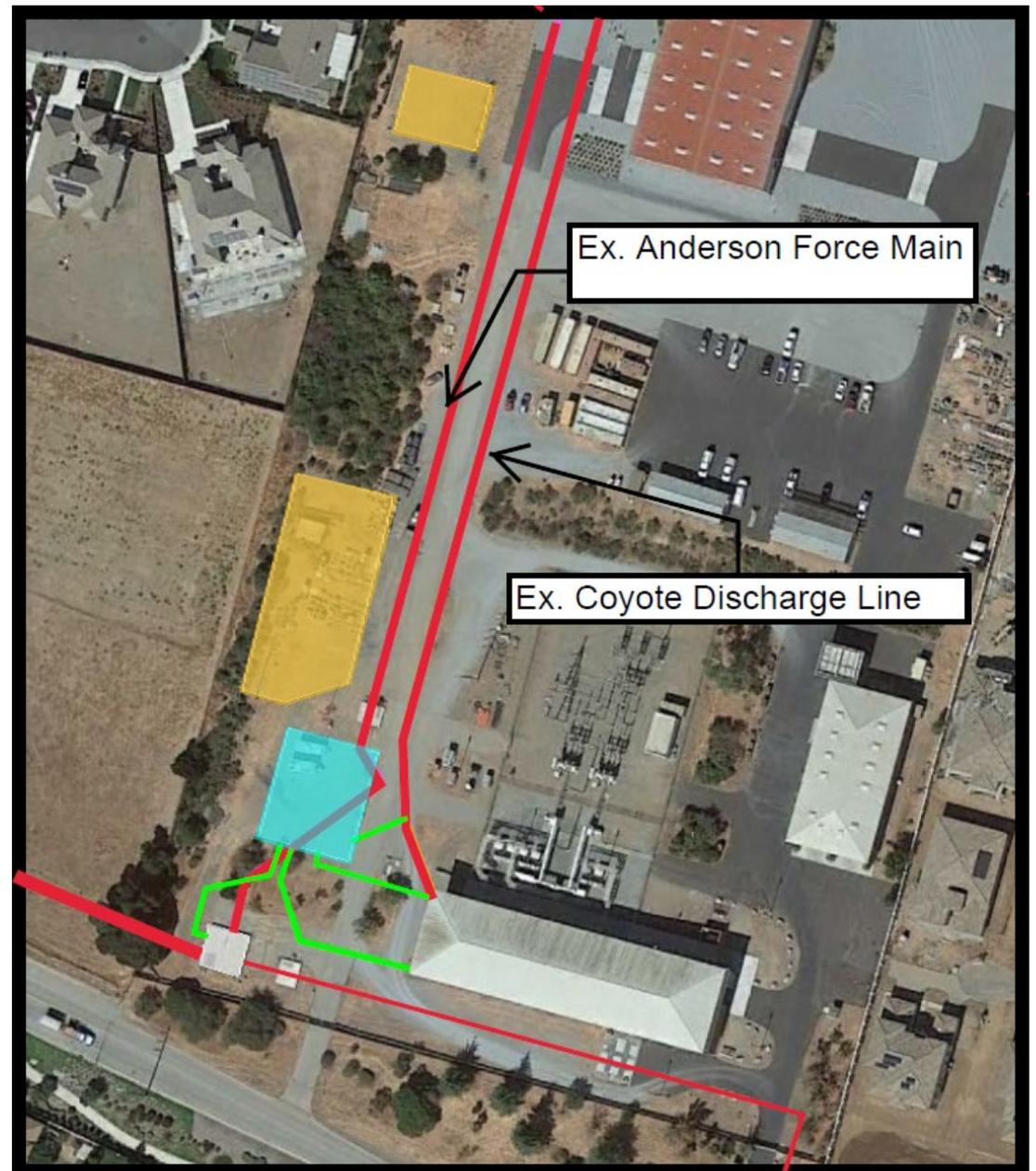


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# Chillers Project Summary

- During ADSRP, summer bypass flows and imported water releases are expected to be warm
- Chill the imported water from Coyote Pumping Plant to provide suitable cold-water habitat in Coyote Creek
- Cool up to 10 cfs from 75° F to about 60° F



# Chillers Project Challenges

- To expedite the Project, three separate contracts were awarded:
  1. Procure Modular Chillers Plant
  2. Procure Electrical Substation Unit
  3. Construction Contract (Sep 2023)
- Extended construction contract due to various minor design changes primarily due to aligning various mechanical and electrical components
- Original contract completion – June 2024



Concrete foundation slab completed in March 2025

# Chillers Project Progress



Secondary Unit Substation placed on foundation  
August 2025



Two (of three) modular chillers placed on foundation  
August 2025

# Chillers Project Progress



Pumps and piping inside building  
September 2025



Piping to chiller units inside building  
September 2025

# Chillers Project Delay and Impact

- Construction is now substantially complete and equipment is delivered and installed
- A comprehensive system power study was completed in 2025 that modified the connection from the electrical source to the Chillers Plant
- The newly designed electrical bus piping that includes nine support poles and foundations will be completed this year
- The new anticipated project completion date is August 2026



# Questions?

