

# Update on the Anderson Dam Seismic Retrofit Project, Coyote Creek Flood Protection Project, and Collaborative Encampment Outreach and Cleanup

1

**Santa Clara Valley Water District & San José City Council Joint Meeting  
August 19, 2025**

**San José City Hall, 200 E. Santa Clara St, Wing Rooms, San Jose, California**

Ryan McCarter, P.E. Deputy Operating Officer - Santa Clara Valley Water District

Jeff Provenzano, Director - Environmental Services Department, City of San Jose

Olympia Williams, Deputy Director - Parks Recreation & Neighborhood Services, City of San Jose

valleywater.org

## Anderson Dam Seismic Retrofit Project & Coyote Creek Flood Protection Project



# Anderson Dam Seismic Retrofit Project & Coyote Creek Flood Protection Project

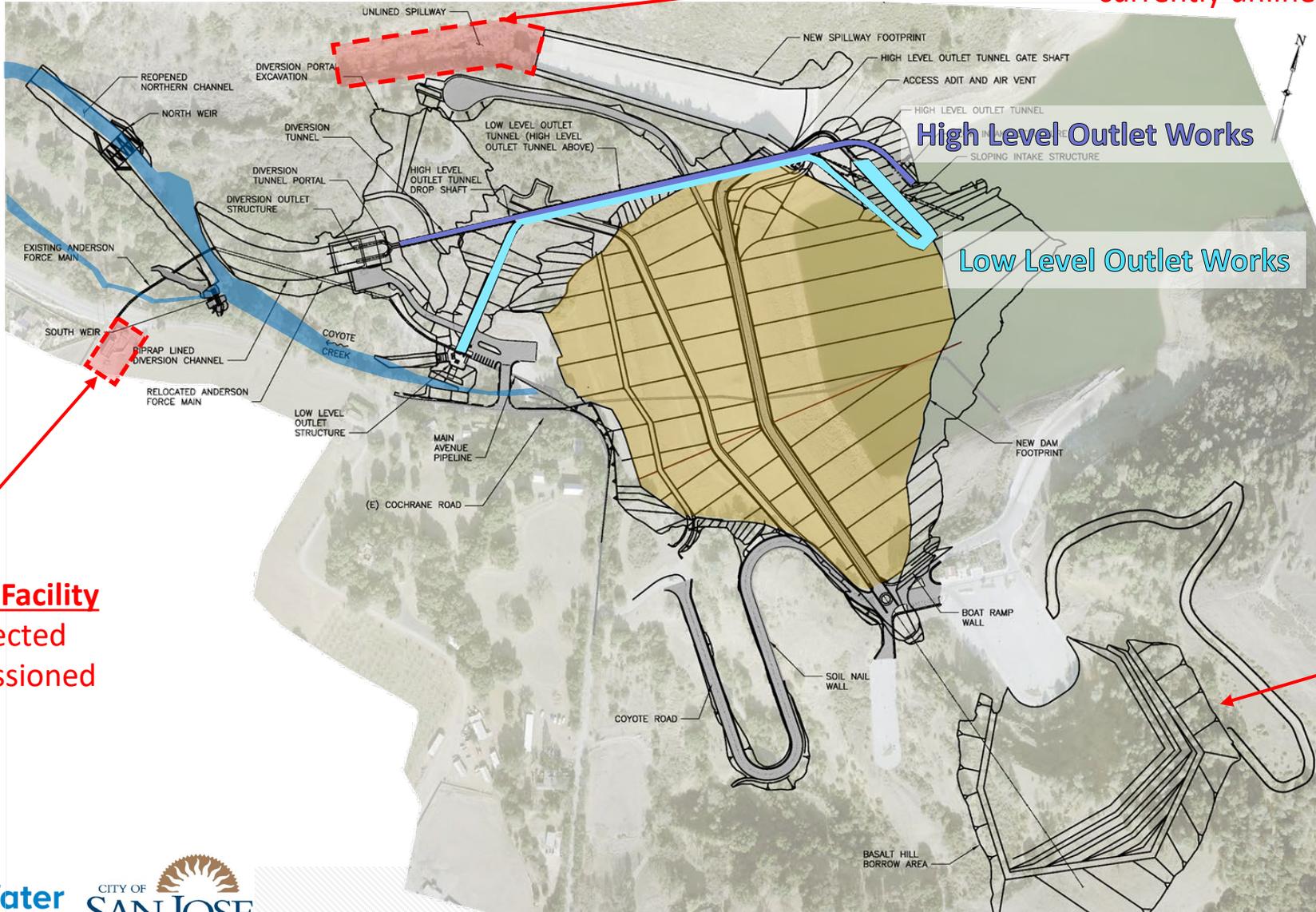
# Anderson Dam Seismic Retrofit Project

**Unlined Spillway**

Extension of concrete over currently unlined channel

**Coyote Creek  
North Channel**

**South Channel**



**Hydroelectric Facility**  
to be disconnected  
and decommissioned

**High Level Outlet Works**

**Low Level Outlet Works**

**Basalt Hill Borrow Area**

Existing stockpile and  
future borrow area

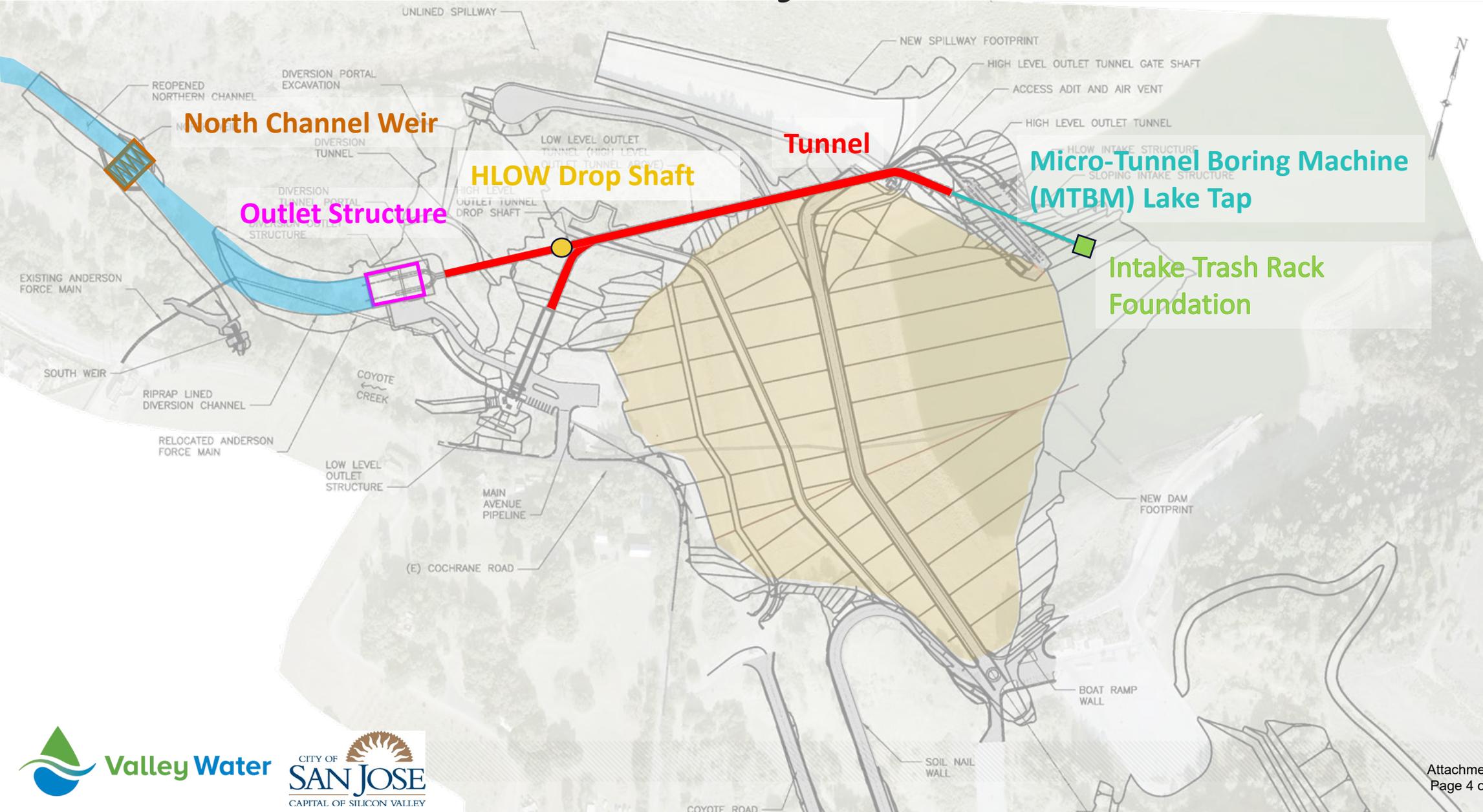
3

valleywater.org

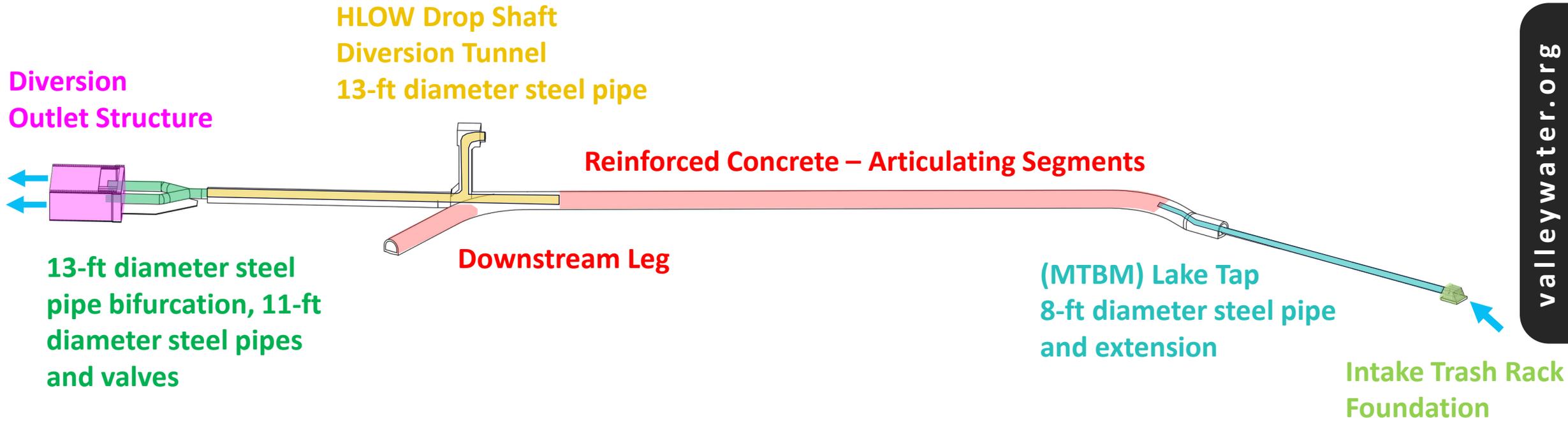
# Anderson Dam Tunnel Project – in construction

4

valleywater.org



# Stage 1 Diversion – ADTP Tunnel Final Lining



# ADTP Progress

September 2021

Beginning of site grading at the tunnel portal



November 2024

- Tunnel
- HLOW Drop Shaft
- Diversion Outlet Structure
- North Channel Weir



# Structural Tunnel Lining – Articulating Segments



March 2025 – Downstream Leg  
Arch rebar complete and waterproofing in invert

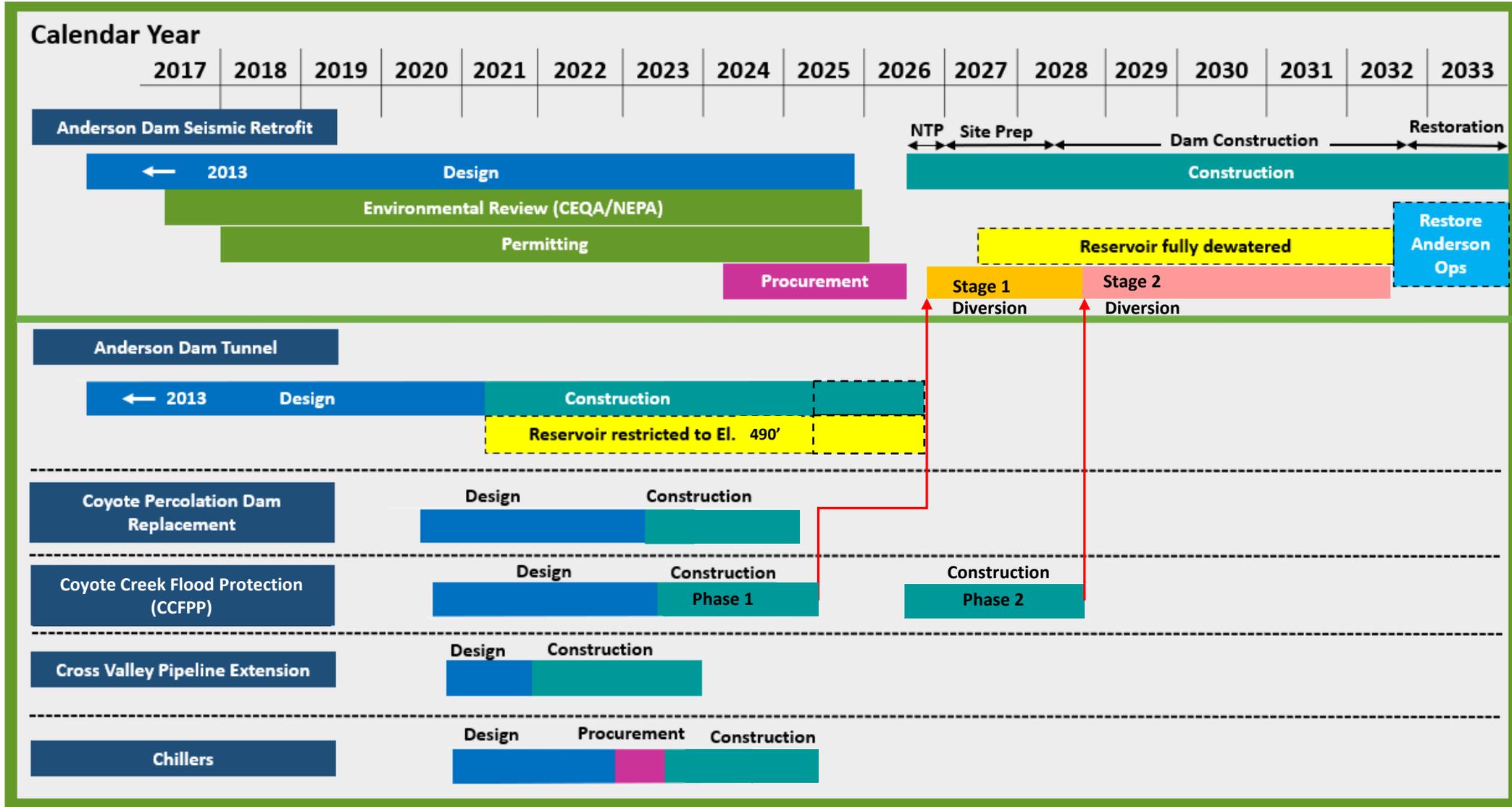


July 2025 – Downstream Leg  
Invert and arch concrete placed

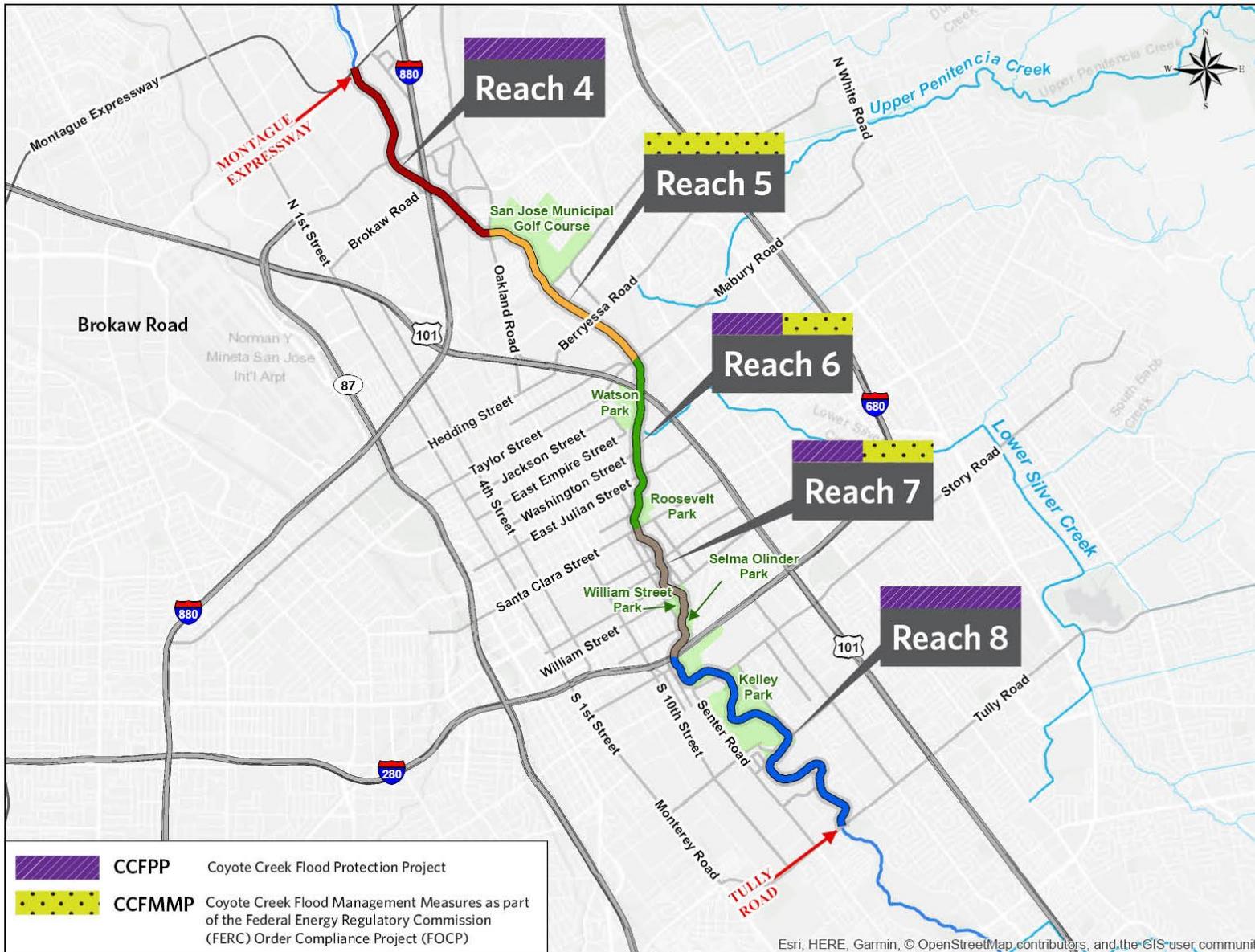
valleywater.org

# Program Schedule

FERC Order Compliance Projects



# Coyote Creek Flood Protection Project



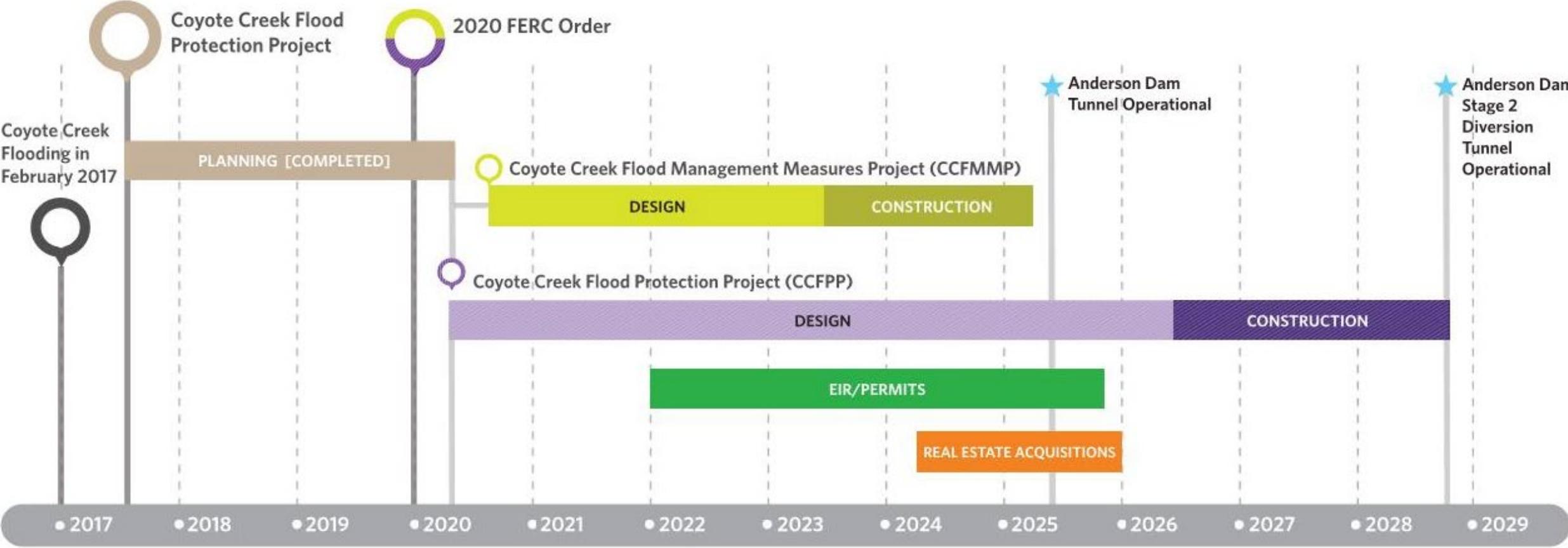
- Board awarded construction contract for CCFMMP (Phase 1) on May 16, 2023
- Board accepted the CCFMMP (Phase 1) work as complete on (June 24, 2025)
- CCFMMP (Phase 1) Project CEQA Exempt due to FERC Order
- CCFPP (Phase 2) – Board certified Final EIR on March 11, 2025
- CCFPP – Planned construction start date (Mid 2026)

valleywater.org



Esri, HERE, Garmin, © OpenStreetMap contributors, and the GIS-user community

# Project Schedule



# Construction Photos



Before

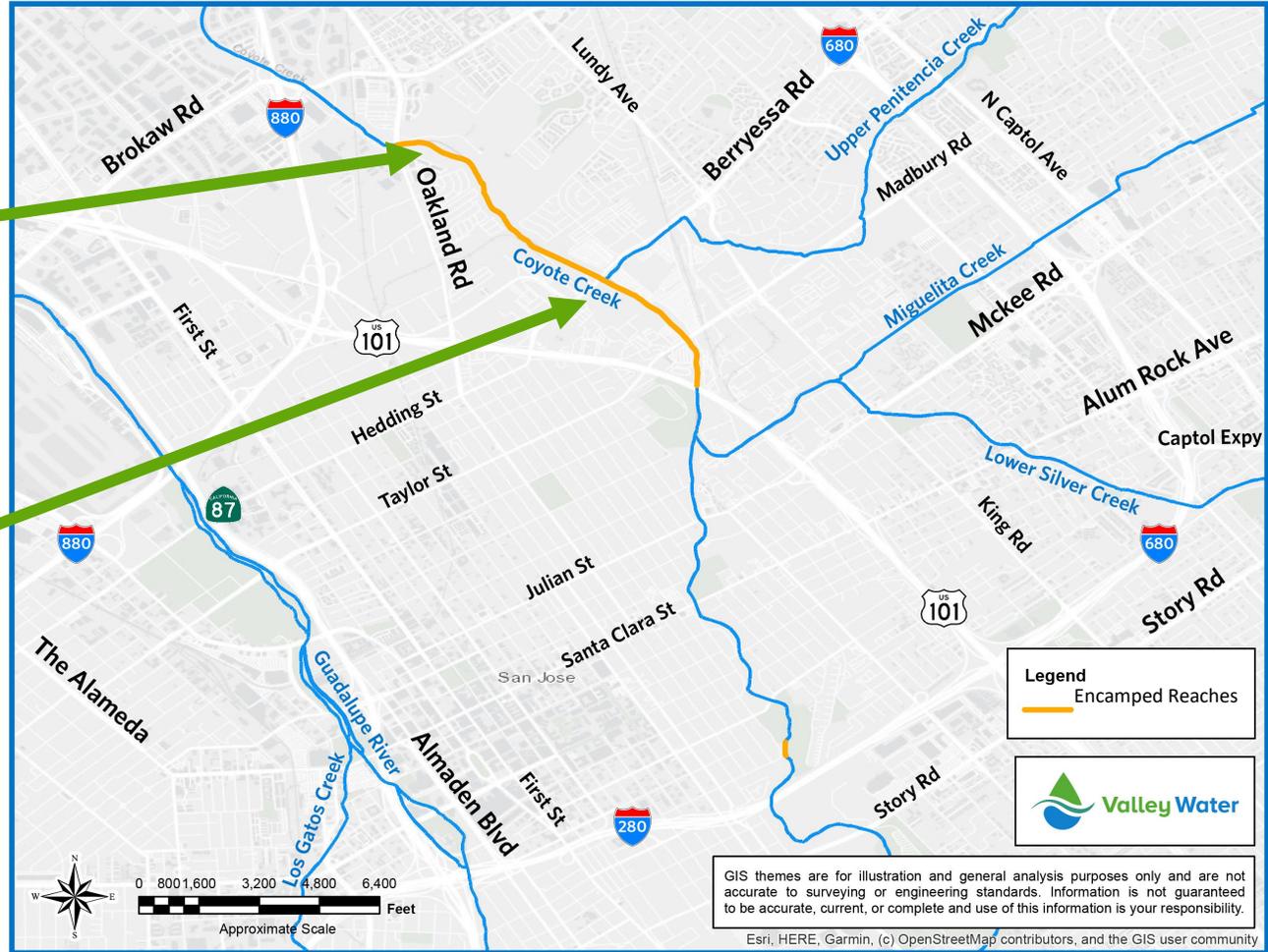


After

Floodwall 7

# CCFMMP Encampment Relocation – Impacted Reaches

12



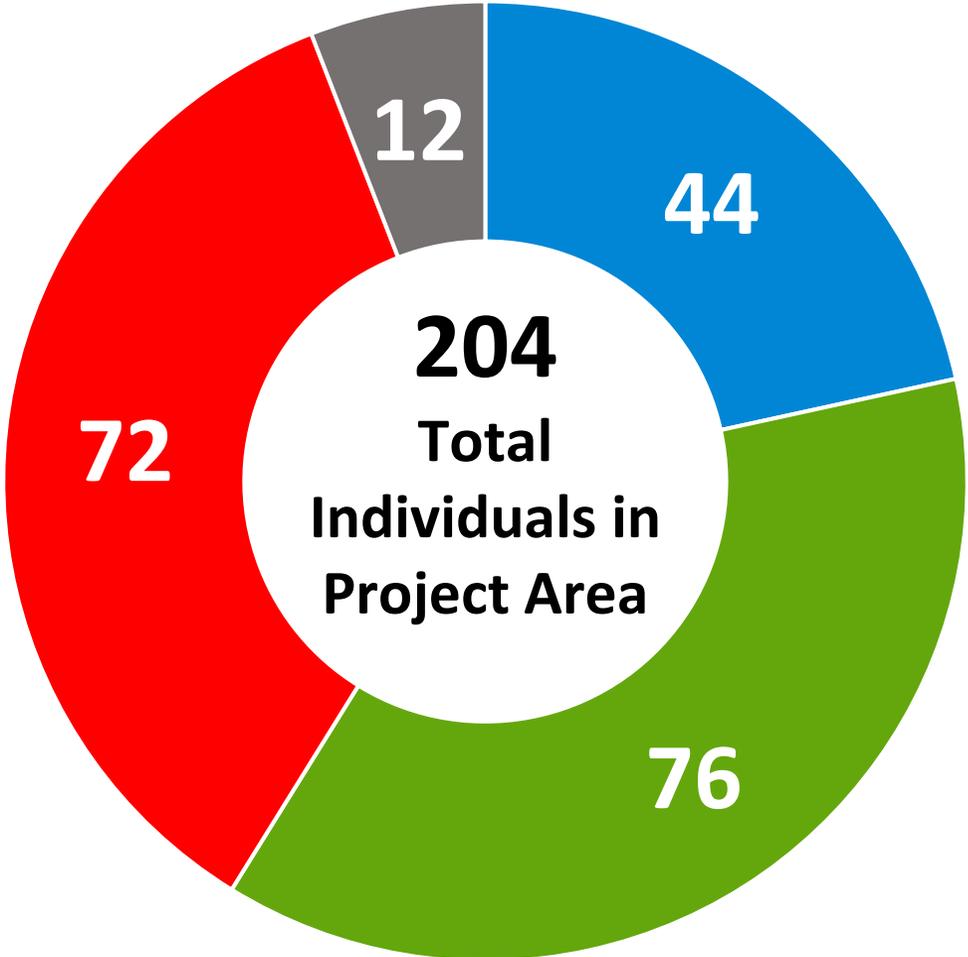
Document Name: Coyote Projects

valleywater.org

# CCFMMP Encampment Relocation – Before & After



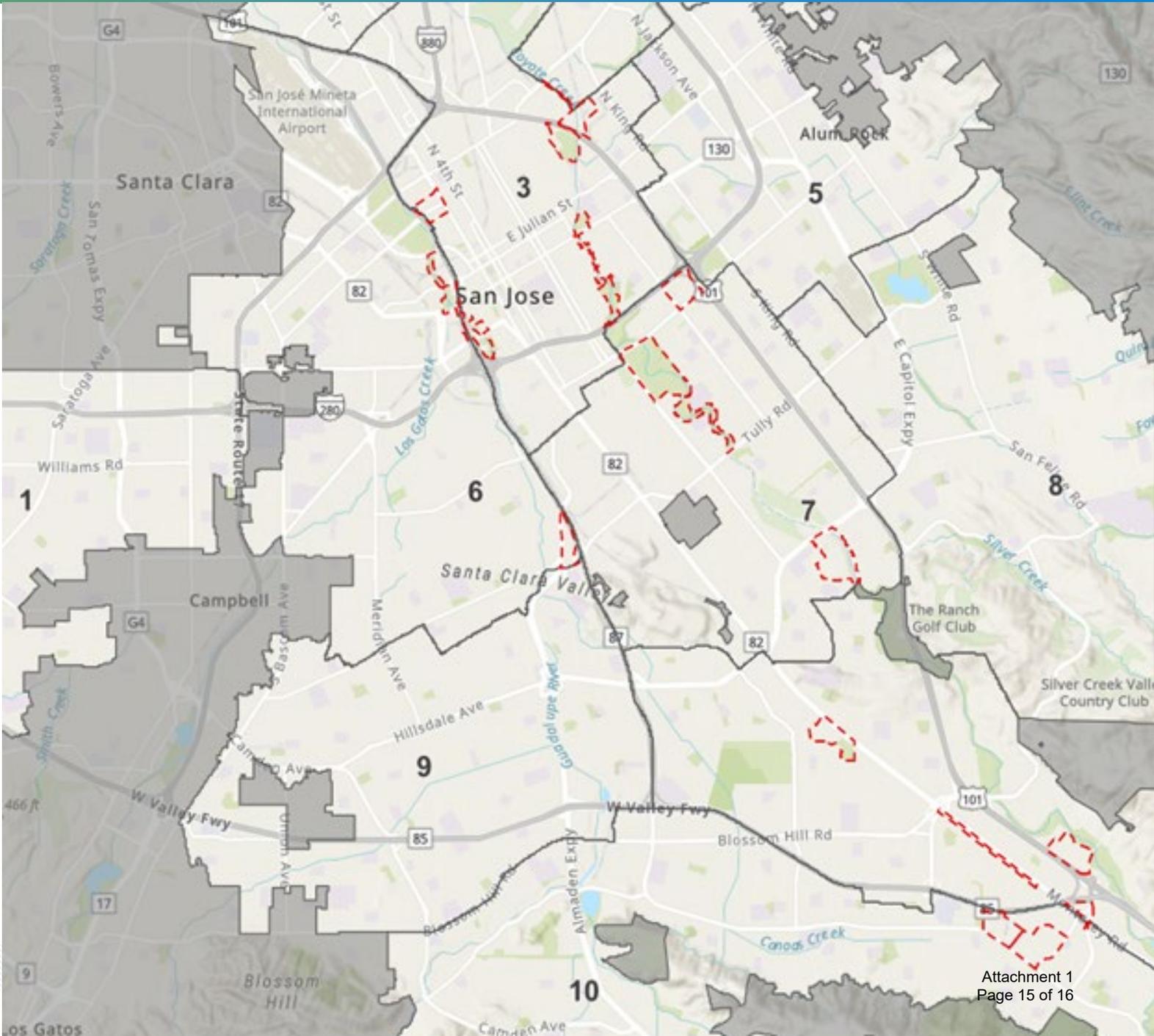
# CCFMMP Encampment Relocation – Outcomes



- Individuals with no identifying information
- Individuals who did not utilize any shelter or interim housing
- Total number of individuals placed at Guadalupe EIH (since May 2023)
- Individuals exited to shelter or other interim housing (enrolled or not)

178 total individuals provided outreach services during agreement term

# City of San José No Encampment Zones



valleywater.org



# Questions?

