



# Valley Water

Clean Water • Healthy Environment • Flood Protection



# Coyote Creek Flood Protection Project Pre-Construction Meeting

September 23, 2026

# Meeting Agenda



**Project Overview**



**Construction Schedule & Impacts**



**Communication during Construction**



**Passive Barrier Demonstration**



**Question & Answer**

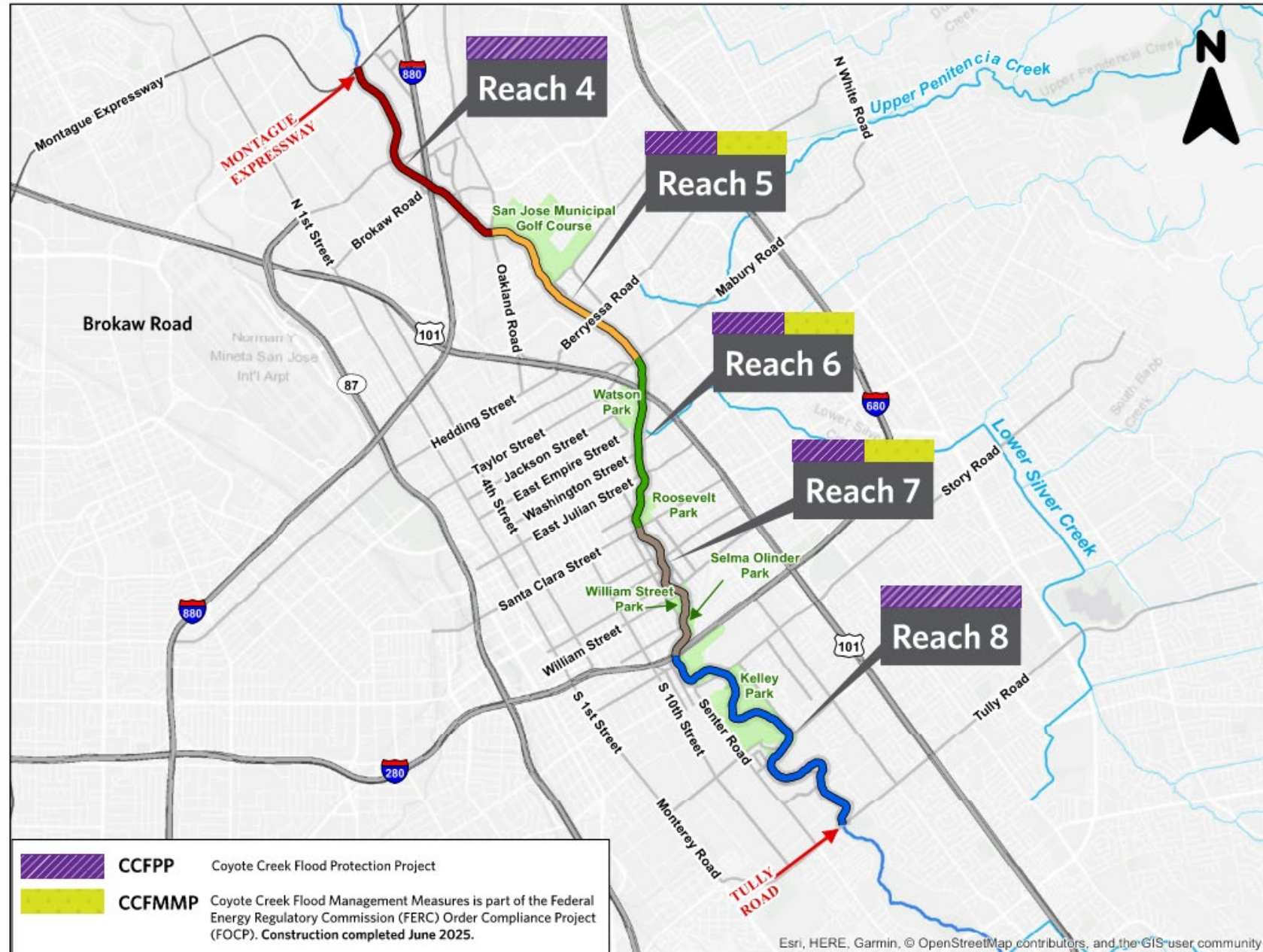
# Project Objective

Reduce risk of flooding to homes, schools, businesses, and transportation infrastructure from a flood event equivalent to the February 2017 event.



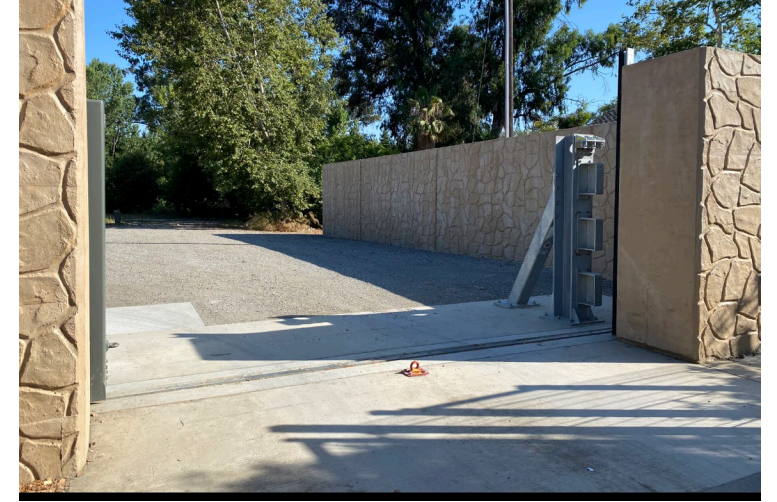
# Project Area

- 9 miles
- Phase 1  
Coyote Creek Flood Management Measures Project – COMPLETED
- Phase 2  
Coyote Creek Flood Protection Project – Starting Construction



# Coyote Creek Flood Management Measures

## Project Construction Completion



# Phase 2 Coyote Creek Flood Protection Project Elements:

1. Sheet pile floodwalls
2. Concrete floodwalls
3. Berms
4. Passive barriers



# Phase 2 Coyote Creek Flood Protection Project Elements:

- 5. Flap gates backflow preventer
- 6. In-line check valves backflow preventer
- 7. Large manholes backflow preventer
- 8. Tree/vegetation removal

5



6



7



8



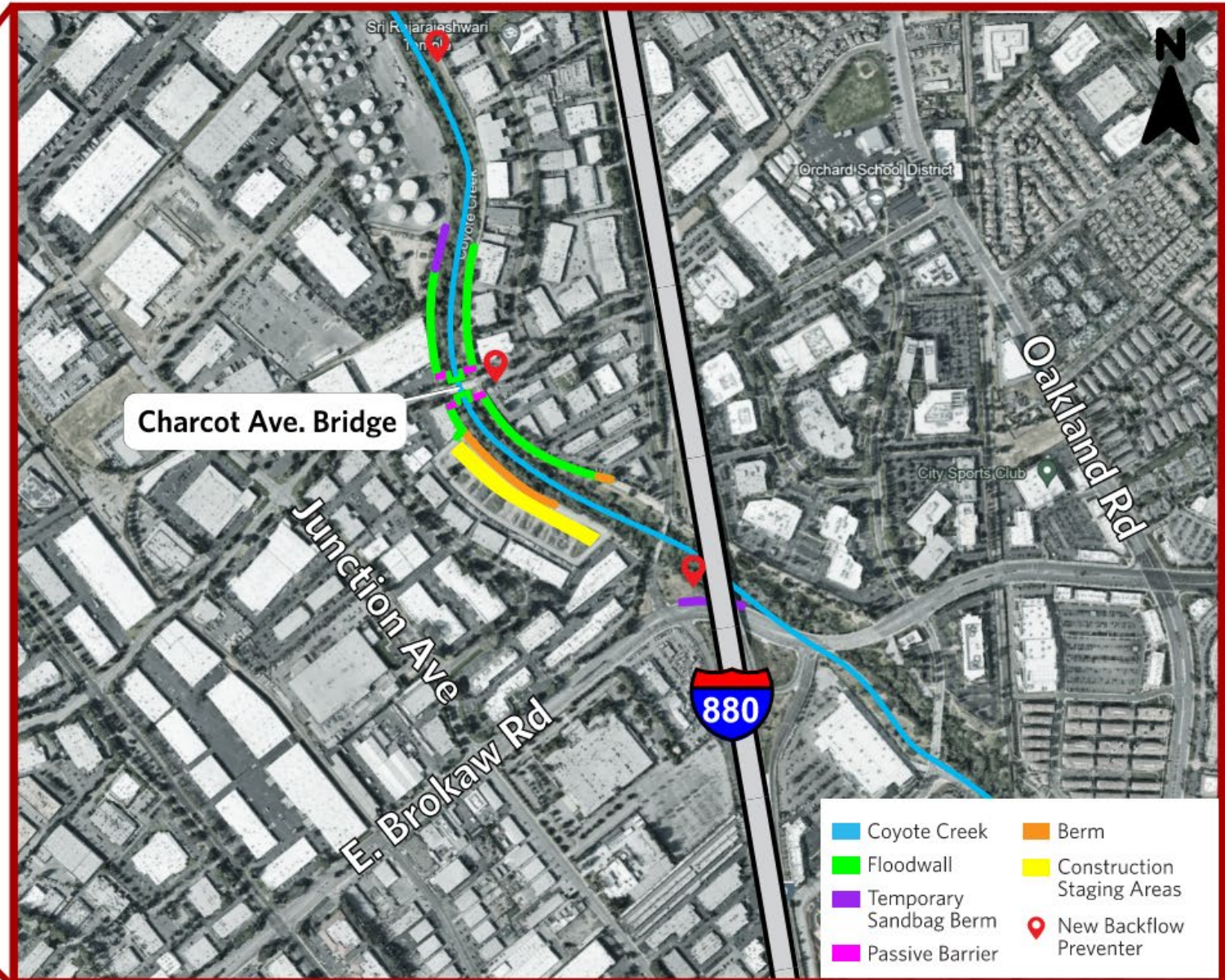


## REACH 4

Install floodwalls and berms along Coyote Creek, install backflow preventers in storm drain system, and add new headwalls on Charcot Ave. Bridge to prevent flooding of the surrounding areas.



Key Map

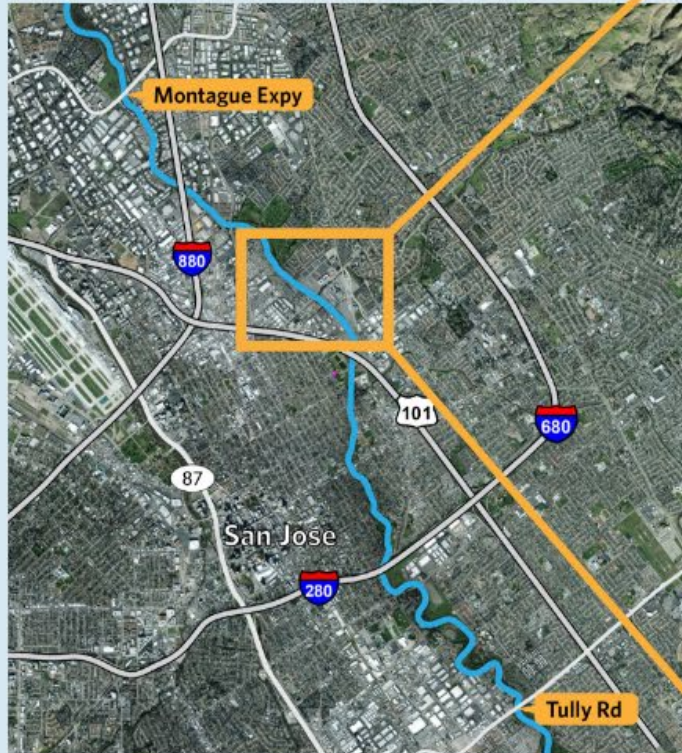


Reach 4 Project Area

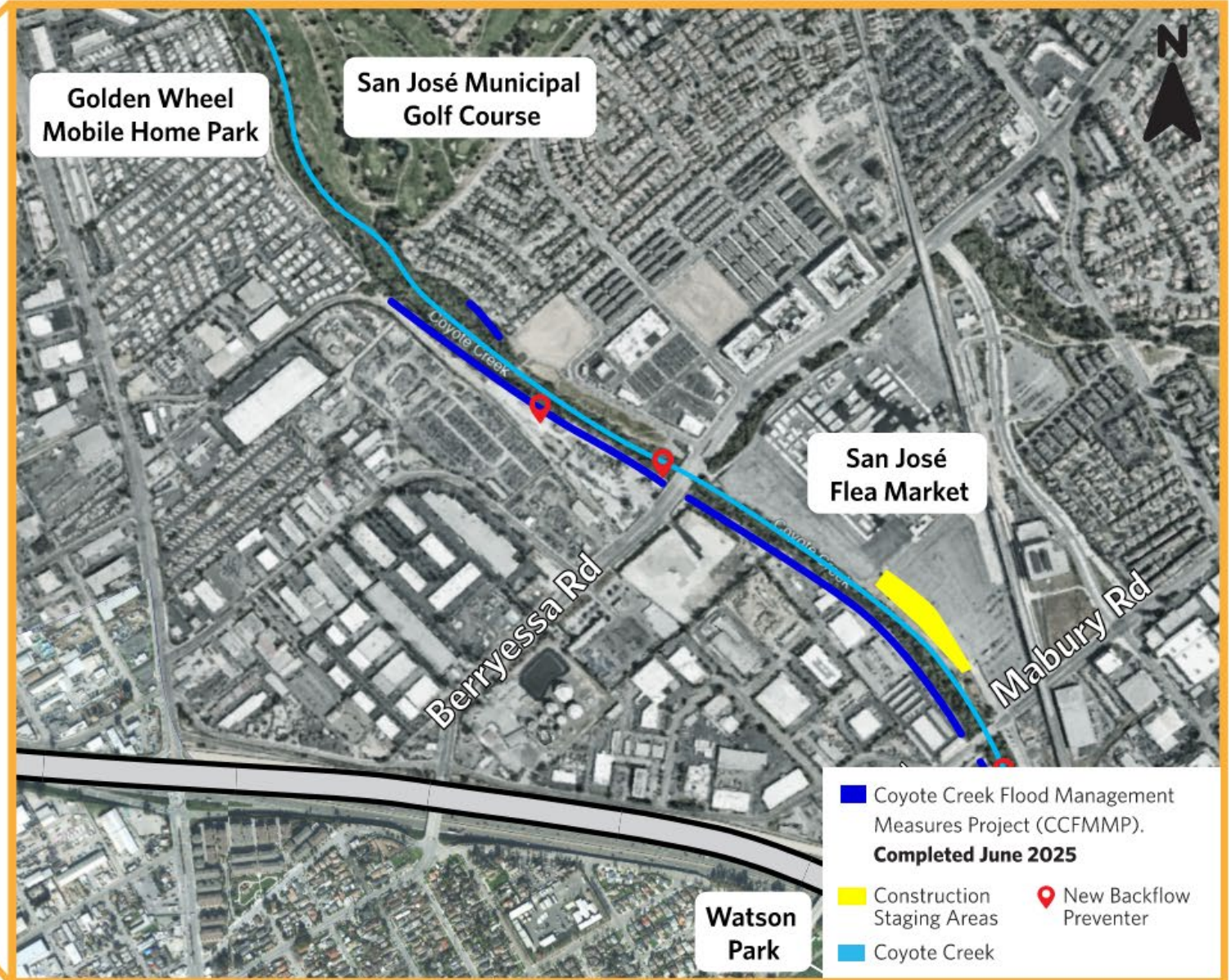


## REACH 5

Install backflow preventers in storm drain system.



Key Map

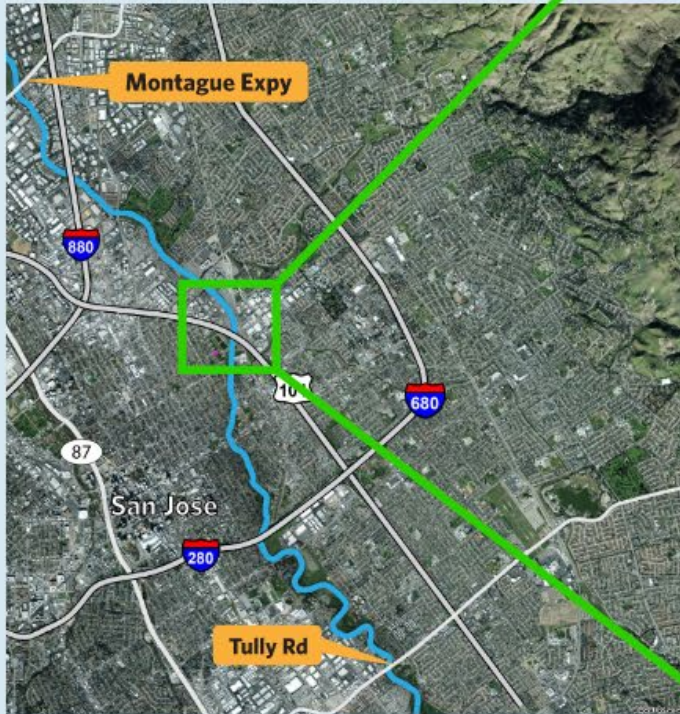


Reach 5 Project Area

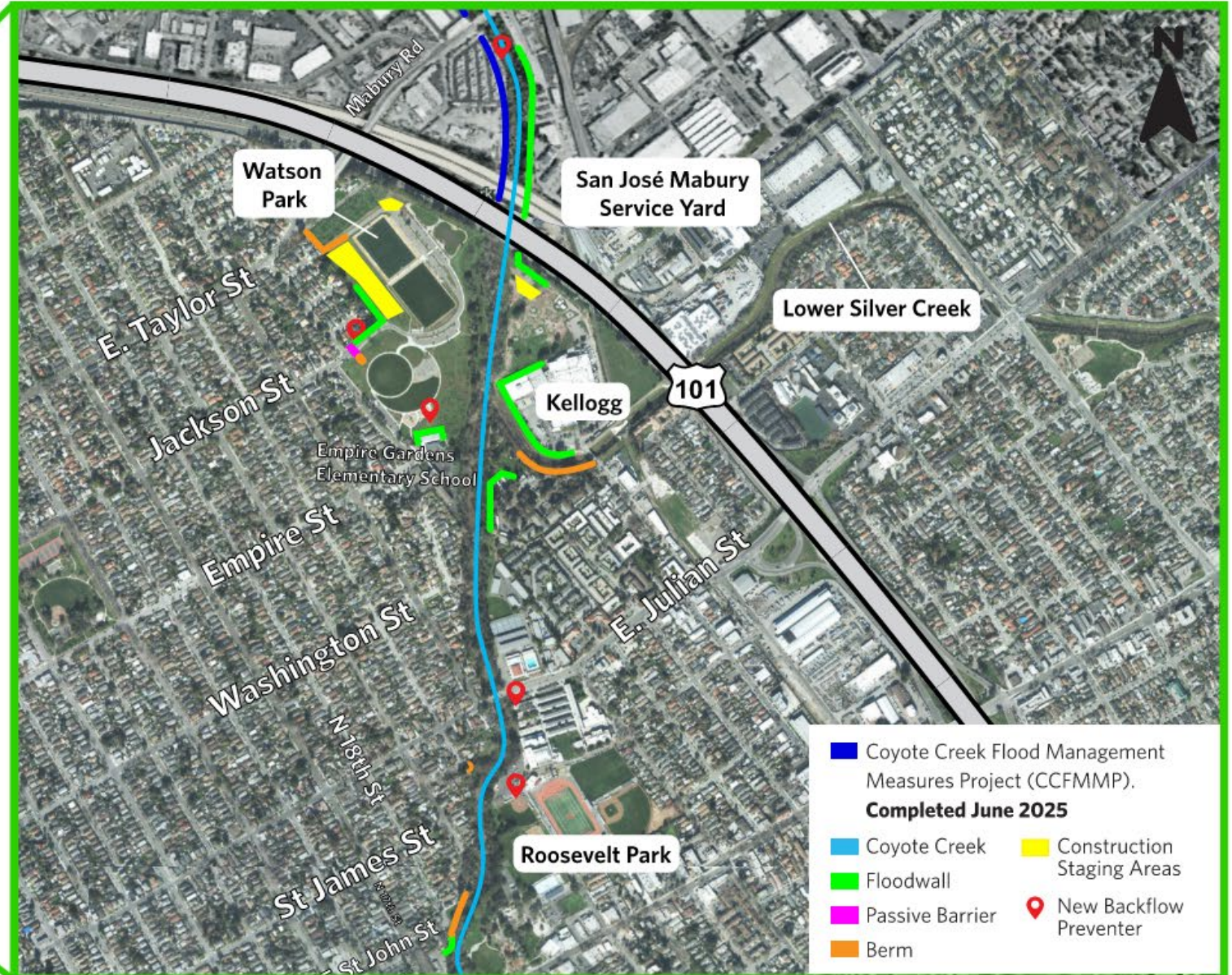


## REACH 6

Install floodwalls, berm, passive barrier, and backflow preventers in storm drain system to protect residential, businesses, schools and industrial areas.



Key Map

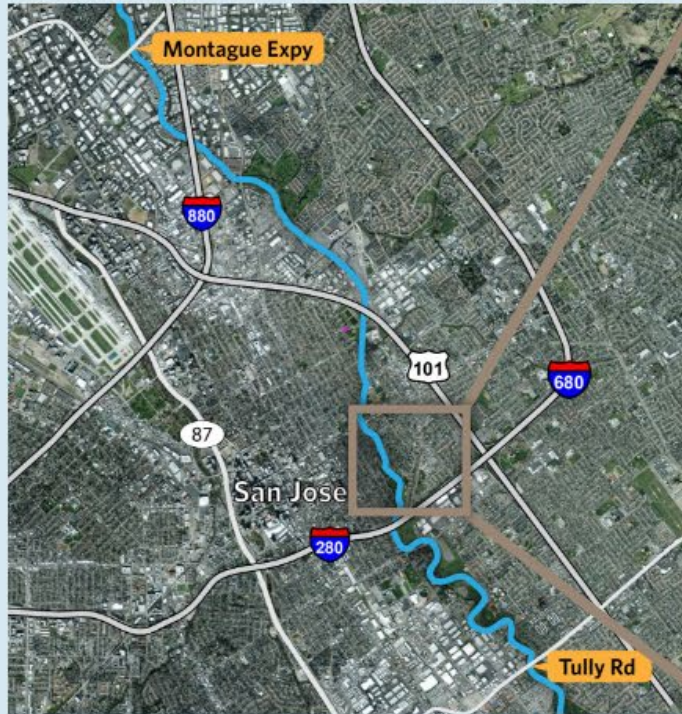


Reach 6 Project Area

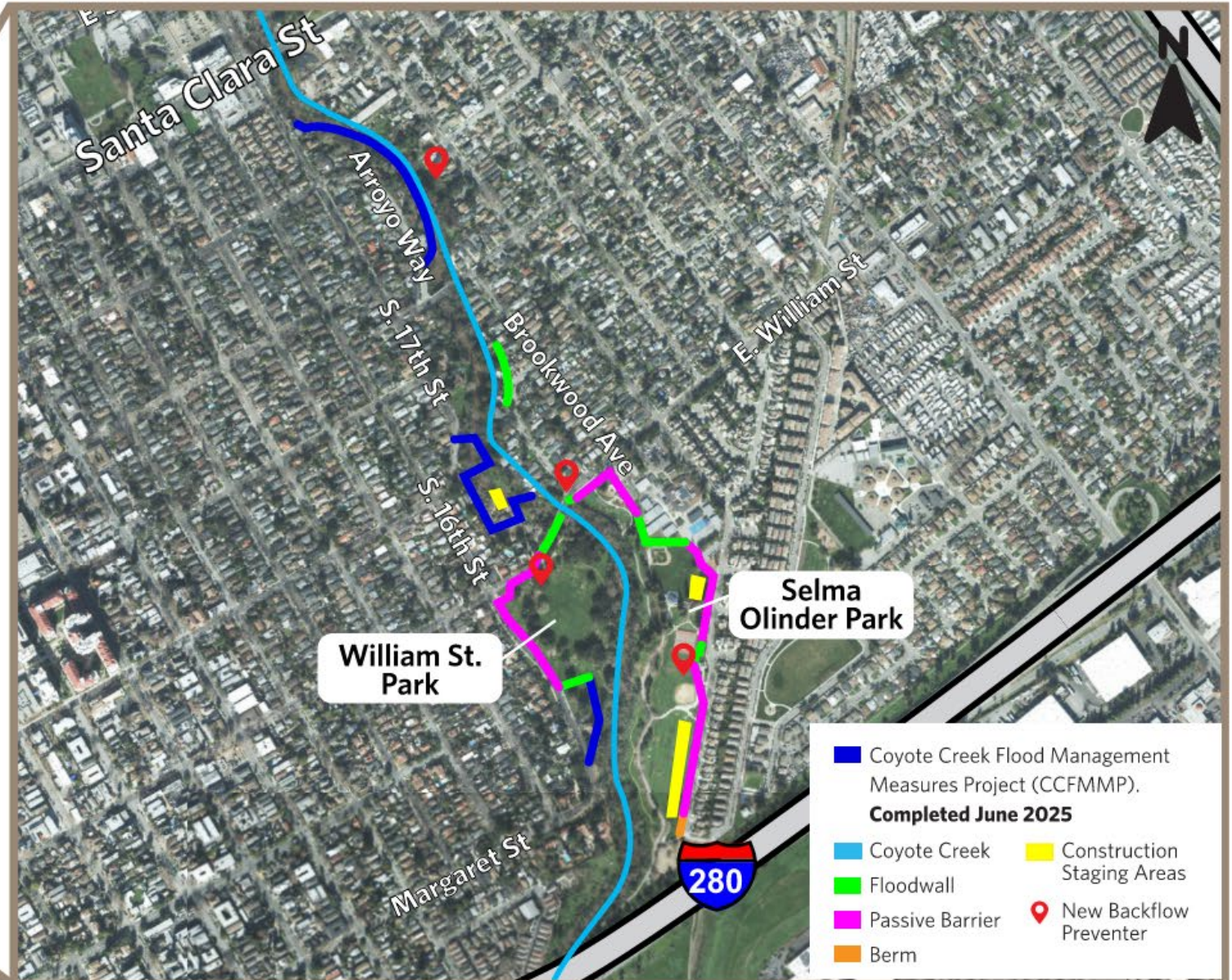


## REACH 7

Install floodwalls, passive barriers, berms, and backflow preventers in storm drain system to protect residential areas, a school, and businesses.



Key Map

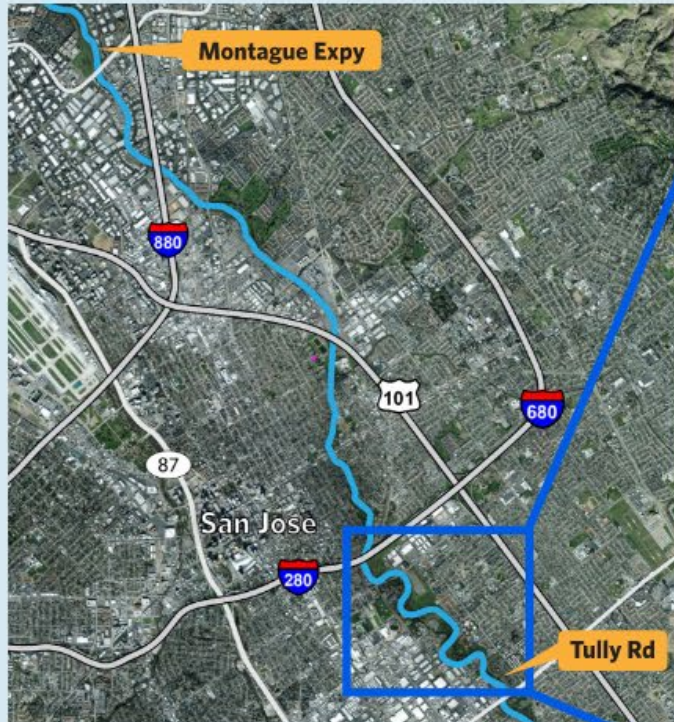


Reach 7 Project Area



## REACH 8

Install floodwalls, a berm, and backflow preventers in storm drain system to protect residential, businesses and industrial areas.



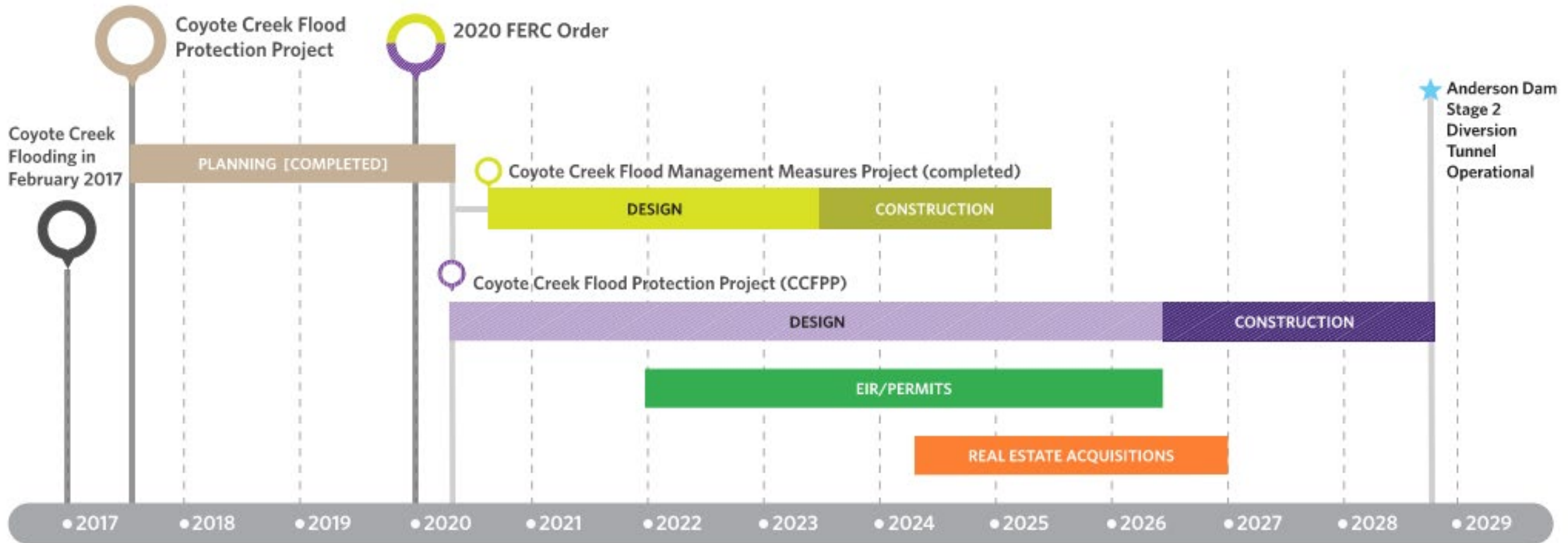
Key Map



Reach 8 Project Area



# Project Schedule





# Anticipated Schedule:

- October 2026 to end of 2028  
(for construction)
- Fall 2028 to Fall 2031  
(for plant establishment)

# Working Hours:

Monday through Friday, from 7AM to 7PM, with no work on weekend or holidays without prior Valley Water approval





# What to Expect?

- Designated work zones with temporary fencing for crew and public safety
- Large heavy equipment
- Hauling of materials/soil (8:15 am to 4:15 pm weekdays on public roadways)
- Traffic control
- Noise and vibration
- Dust control
- Stockpiling of materials/soil
- Tree and vegetation removal
- Park and trail closures





# Parks & Trail Impacts

October 2026 – December 2028, estimated per current schedule

Project work will require the **closures** of:

- Rocksprings Park
- Selma Olinder Park
- William Street Park
- Coyote Creek Trail:
  - From Mabury Rd to Watson Park, near the Dog Park
  - Within Selma Olinder Park, between William Street to the end of Woodborough Drive

Parks **open** during construction:

- Kelley Park
- Watson Park (including the dog park)



# Parks & Trail Impacts – Reach 6

October 2026 – December 2028

## OPEN during construction:

- Watson Park
- Alternating entry points will be open
  - [Jackson St](#)
  - [Taylor St](#)

## CLOSED during construction:

- Trail between Mabury Rd and Watson Park's Dog Park





# Parks & Trail Impacts – Reach 7

October 2026 – December 2028

## OPEN during construction:

- Dog Park
- Coyote Creek Trail south of Selma Olinder Park
- SJUSD will have access to ballfield for school use

## CLOSED during construction:

- William Street Park
- Selma Olinder Park & Trail





# Parks & Trail Impacts – Reach 8

October 2026 – December 2028

**OPEN** during construction:

- Kelley Park

**CLOSED** during construction:

- Rocksprings Park





# Neighborhood Communications

- Point of Contact: Jose Villarreal
- Project signs with QR code
- Regular updates on project website
- Updates via direct mail, email, or Nextdoor

Example of project sign from Phase 1



# Contact Information



Communication during Construction

**Jose Villarreal**

Public Information Representative

408.630.2879

JVillarreal@valleywater.org

**Caitlin Kin-McAlpine**

Project Manager

408.630.2202

CMcAlpine@valleywater.org

**Robert Yamane**

Project Manager

408.630.2925

RYamane@valleywater.org

## Website



[valleywater.org/coyote-creek](https://valleywater.org/coyote-creek)



[access.valleywater.org](https://access.valleywater.org)



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Why we're investing in Santa Clara County's water future: [LEARN MORE HERE](#)

Calabazas/San Tomas  
Agua Creek-Marsh  
Connection Project  
Coyote Creek Flood  
Protection\*  
Cunningham Flood  
Detention Certification  
Ecological Data Collection  
and Analysis\*  
FAHCE: Fish and Aquatic  
Habitat Collaborative Effort  
• FAHCE Final Program  
Environmental Impact  
Report  
• FAHCE-Related Board  
Committee Items  
• FAHCE: Adaptive  
Management Process

Home > Project Updates > Creek & River Projects > E1: Coyote Creek Flood Protection\*

### E1: Coyote Creek Flood Protection\*

#### Status

Active

#### Phase

Design

#### Location

San José

#### Schedule

Start FY 2022 / Finish FY 2029

#### Funding

Safe, Clean Water Fund (\$206.1 million)



# Passive Barrier Demonstration

Updates  
Available  
Online

SCAN THE QR CODE:



Or visit this website:  
[delivr.com/2dvkj](https://delivr.com/2dvkj)

END OF PRESENTATION  
Questions & Answers



# Rocksprings Park



# William St Park



# William St Park

