



# Santa Clara Valley Water District Capital Improvement Program Committee Meeting

HQ. Bldg. Boardroom, 5700 Almaden Expressway, San Jose, California  
Join Zoom Meeting: <https://valleywater.zoom.us/j/94158013374>

## REGULAR MEETING AGENDA

**Monday, April 20, 2026  
2:00 PM**

**District Mission: Provide Silicon Valley safe, clean water for a healthy life, environment and economy.**

**BOARD COMMITTEE MEMBERS:**

Committee Chair:  
Director Nai Hsueh, District 5  
Committee Vice Chair:  
Director Jim Beall, District 4  
Committee Member:  
Director Tony Estremera, District 6

All public records relating to an open session item on this agenda, which are not exempt from disclosure pursuant to the California Public Records Act, that are distributed to a majority of the legislative body, will be available to the public through the legislative body agenda web page at the same time that the public records are distributed or made available to the legislative body. Santa Clara Valley Water District will make reasonable efforts to accommodate persons with disabilities wishing to participate in the legislative body's meeting. Please advise the Clerk of the Board Office of any special needs by calling (408) 630-2277.

**COMMITTEE LIAISON:**  
Jessica Collins

Dave Leon (COB Liaison)  
Asst. Deputy Clerk II  
[DaveLeon@valleywater.org](mailto:DaveLeon@valleywater.org)  
1-408-630-2006

**Note: The finalized Board Agenda, exception items and supplemental items will be posted prior to the meeting in accordance with the Brown Act.**

**Santa Clara Valley Water District  
Capital Improvement Program Committee**

**REGULAR MEETING  
AGENDA**

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Monday, April 20, 2026

2:00 PM

HQ. Bldg. Boardroom, 5700 Almaden  
Expressway, San Jose, California

Join Zoom Meeting:

<https://valleywater.zoom.us/j/94158013374>

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\*\*\*IMPORTANT NOTICES AND PARTICIPATION INSTRUCTIONS\*\*\*

Santa Clara Valley Water District (Valley Water) Board of Directors/Board Committee meetings are held as a “hybrid” meetings, conducted in-person as well as by telecommunication, and is compliant with the provisions of the Ralph M. Brown Act.

To maximize public safety while still maintaining transparency and public access, members of the public have an option to participate by teleconference/video conference or attend in-person. To observe and participate in the meeting by teleconference/video conference, please see the meeting link located at the top of the agenda. If attending in-person, you are required to comply with Ordinance 22-03 - AN ORDINANCE OF THE SANTA CLARA VALLEY WATER DISTRICT SPECIFYING RULES OF DECORUM FOR PARTICIPATION IN BOARD AND COMMITTEE MEETINGS located at <https://s3.us-west-2.amazonaws.com/valleywater.org.if-us-west-2/f2-live/s3fs-public/Ord.pdf>

In accordance with the requirements of Gov. Code Section 54954.3(a), members of the public wishing to address the Board/Committee during public comment or on any item listed on the agenda, may do so by filling out a Speaker Card and submitting it to the Clerk or using the “Raise Hand” tool located in the Zoom meeting application to identify yourself in order to speak, at the time the item is called. Speakers will be acknowledged by the Board/Committee Chair in the order requests are received and granted speaking access to address the Board.

- Members of the Public may test their connection to Zoom Meetings at: <https://zoom.us/test>
- Members of the Public are encouraged to review our overview on joining Valley Water Board Meetings at: <https://www.youtube.com/watch?v=TojJpYCxXm0>

Valley Water, in complying with the Americans with Disabilities Act (ADA), requests individuals who require special accommodations to access and/or participate in Valley Water Board of Directors/Board Committee meetings to please contact the Clerk of the Board’s office at (408) 630-2711, at least 3 business days before the scheduled meeting to ensure that Valley Water may assist you.

This agenda has been prepared as required by the applicable laws of the State of California, including but not limited to, Government Code Sections 54950 et. seq. and has

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Under the Brown Act, members of the public are not required to provide identifying information in order to attend public meetings. Through the link below, the Zoom webinar program requests entry of a name and email address, and Valley Water is unable to modify this requirement. Members of the public not wishing to provide such identifying information are encouraged to enter "Anonymous" or some other reference under name and to enter a fictional email address (e.g., attendee@valleywater.org) in lieu of their actual address. Inputting such values will not impact your ability to access the meeting through Zoom.

**Join Zoom Meeting:**

**<https://valleywater.zoom.us/j/94158013374>**

**Meeting ID: 941 5801 3374**

**Join by Phone:**

**1 (669) 900-9128, 94158013374#**

**1. CALL TO ORDER:**

1.1. Roll Call.

**2. TIME OPEN FOR PUBLIC COMMENT ON ANY ITEM NOT ON THE AGENDA.**

*Notice to the public: Members of the public who wish to address the Board/Committee on any item not listed on the agenda may do so by filling out a Speaker Card and submitting it to the Clerk or using the "Raise Hand" tool located in the Zoom meeting application to identify yourself to speak. Speakers will be acknowledged by the Board/Committee Chair in the order requests are received and granted speaking access to address the Board/Committee. Speakers' comments should be limited to three minutes or as set by the Chair. The law does not permit Board/Committee action on, or extended discussion of, any item not on the agenda except under special circumstances. If Board/Committee action is requested, the matter may be placed on a future agenda. All comments that require a response will be referred to staff for a reply in writing. The Board/Committee may take action on any item of business appearing on the posted agenda.*

**3. APPROVAL OF MINUTES:**

3.1. Approval of March 16, 2026 Capital Improvement Program Committee Minutes.

[26-0337](#)

Recommendation: Approve the minutes.  
Manager: Wendy Ho, 408-630-3874  
Attachments: [Attachment 1: 03162026 CIP Committee Minutes](#)  
Est. Staff Time: 5 Minutes

#### 4. REGULAR AGENDA:

- 4.1. Receive an Update on the Implementation Strategy for Guadalupe River - Upper, Interstate 280 to Blossom Hill Road, Flood Protection Project, Project No. 26154003. [26-0304](#)

Recommendation: Receive an Update on the Implementation Strategy for Guadalupe River - Upper, Interstate 280 to Blossom Hill Road, Flood Protection Project, Project No. 26154003.

Manager: Bhavani Yerrapotu, 408-630-2735

Attachments: [Attachment 1: PowerPoint](#)

Est. Staff Time: 20 Minutes

- 4.2. Receive and Discuss Information Regarding the Status of Capital Projects in the Feasibility and Planning Phase. [26-0029](#)

Recommendation: Receive and discuss information regarding the status of capital projects in the feasibility and planning phase.

Manager: Ryan McCarter, 408-630-2983  
Kirsten Struve, 408-630-3138  
Luz Penilla, 408-630-2228  
Emmanuel Aryee, 408-630-3074  
Bhavani Yerrapotu, 408-630-2735  
Lisa Bankosh, 408-630-2618  
Tony Ndah, 408-630-2208

Attachments: [Attachment 1: Feasibility and Planning Report](#)

Est. Staff Time: 10 Minutes

- 4.3. Receive Information on Change Orders to Anderson Dam Tunnel Project Construction Contract. [26-0032](#)

Recommendation: Receive information on change orders to Anderson Dam Tunnel Project Construction Contract.

Manager: Ryan McCarter, 408-630-2983

Attachments: [Attachment A: Government Code § 84308: Flatiron West, Inc.](#)  
[Attachment 1: Construction Contract Change Orders Status](#)  
[Attachment 2: Construction Contract Financial Status](#)

Est. Staff Time: 5 Minutes

- 4.4. Review 2026 Capital Improvement Program Committee Work Plan. [26-0031](#)

Recommendation: Review the 2026 Capital Improvement Program Committee

Work Plan and make adjustments as necessary.

Manager: Wendy Ho, 408-630-3874

Attachments: [Attachment 1: 2026 CIP Committee Work Plan](#)

Est. Staff Time: 5 Minutes

**5. CLERK REVIEW AND CLARIFICATION OF COMMITTEE REQUESTS.**

*This is an opportunity for the Clerk to review and obtain clarification on any formally moved, seconded, and approved requests and recommendations made by the Committee during the meeting.*

**6. ADJOURN:**

6.1. Adjourn. The Next Regular Meeting is Scheduled at 11:00 a.m. on May 18, 2026.



# Santa Clara Valley Water District

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**File No.:** 26-0337

**Agenda Date:** 4/20/2026  
**Item No.:** 3.1.

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## **COMMITTEE AGENDA MEMORANDUM** **Capital Improvement Program Committee**

Government Code § 84308 Applies: Yes  No   
(If "YES" Complete Attachment A - Gov. Code § 84308)

### **SUBJECT:**

Approval of March 16, 2026 Capital Improvement Program Committee Minutes.

### **RECOMMENDATION:**

Approve the minutes.

### **SUMMARY:**

In accordance with the Ralph M. Brown Act, a summary of Committee discussions, and details of all actions taken by the Capital Improvement Program Committee, during all open and public Committee meetings, is transcribed and submitted to the Committee for review and approval.

Upon Committee approval, minutes transcripts are finalized and entered into the Committee's historical record archives and serve as the official historical record of the Committee's meeting.

### **ENVIRONMENTAL JUSTICE IMPACT:**

There are no Environmental Justice impacts associated with this item.

### **ATTACHMENTS:**

Attachment 1: 03162026 CIP Committee Minutes

### **UNCLASSIFIED MANAGER:**

Wendy Ho, 408-630-3874



CAPITAL IMPROVEMENT COMMITTEE MEETING

# DRAFT MINUTES

## REGULAR MEETING

MONDAY, March 16, 2026

11:00 AM

(Paragraph numbers coincide with agenda item numbers)

### 1. CALL TO ORDER:

A regular meeting of the Santa Clara Valley Water District (Valley Water) Capital Improvement Committee (Committee) was called to order in the Valley Water Headquarters Building Boardroom at 5700 Almaden Expressway, San Jose, California, and by Zoom teleconference, at 11:00 a.m.

#### 1.1 Roll Call.

Committee members in attendance were District 6 Director Tony Estremera, District 4 Director Jim Beall, Vice Chairperson, and District 5 Director Nai Hsueh, Chairperson presiding, constituting a quorum of the Committee.

Staff members in attendance were: Emmanuel Aryee, Aaron Baker, Erin Baker, Lisa Bankosh, Sarah Berning, James Bohan, Barton Ching, Jen Codianne, Jessica Collins, Enrique De Anda, Andrew Garcia, Samantha Greene, Chris Hakes, Wendy Ho, Cody Houston, Candice Kwok-Smith, Cecil Lawson, Dave Leon, Ryan McCarter, Carmen Narayanan, Tony Ndah, Julianne O'Brien, Carlos Orellana, Luz Penilla, Alison Phagan, Amandeep Saini, Miguel Silva, Darin Taylor, Bhavani Yerrapotu, and Tina Yoke.

Public in attendance were: Director Richard Santos, District 3.

## **2. TIME OPEN FOR PUBLIC COMMENT ON ANY ITEM NOT ON THE AGENDA:**

Chairperson Hsueh declared time open for public comment on any item not on the agenda. There was no one who wished to speak.

## **3. APPROVAL OF MINUTES:**

- 3.1. Approval of January 26, 2026 Capital Improvement Program Committee Meeting Minutes.

Recommendation: Approve the minutes.

Public Comments: None.

It was moved by Director Estremera, seconded by Vice Chairperson Beall, and unanimously carried to approve the minutes as submitted.

## **4. REGULAR AGENDA:**

- 4.1. Receive an update on the Water Treatment Plant Master Plan Implementation Project (Project No. 93044001).

Recommendation: Receive an update on the Water Treatment Plant Master Plan Implementation Project (Project No. 93044001).

James Bohan, Barton Ching, and Miguel Silva reviewed the information on this item, per the attached Committee Agenda Memo, and the corresponding presentation materials contained in Attachment 1, and were available to answer questions.

Public Comments: None.

Discussion ensued relating to funding sources including water rates and grants, and the number of solutions included in the Santa Teresa Water Treatment Plant Project.

The Committee received the information, took no formal action, and requested that staff provide a presentation to the Committee relating to financing strategies for water treatment plant projects.

- 4.2. Receive and Discuss Information Regarding the Status of Capital Projects in the Design and Permitting Phase.

Recommendation: Receive and discuss information regarding the status of capital projects in the design and permitting phase.

Emmanuel Aryee, Andrew Garcia, Ryan McCarter, Bhavani Yerrapotu, Lisa

Bankosh, and Tony Ndah reviewed the information on this item, per the attached Committee Agenda Memo, and the corresponding presentation materials contained in Attachment 1 were reviewed by staff per the row and Deputy's initials as follows: Emmanuel Aryee reviewed rows marked EA, Andrew Garcia reviewed rows marked AG, Ryan McCarter reviewed rows marked RM, Bhavani Yerrapotu reviewed rows marked BY, Lisa Bankosh reviewed rows marked LB, and Tony Ndah reviewed rows marked TN. Emmanuel Aryee, Andrew Garcia, Ryan McCarter, Bhavani Yerrapotu, Lisa Bankosh, and Tony Ndah were available to answer questions.

Discussion ensued relating to a Building Trades Council tour of the Anderson Dam Project site, and the amount of railroad track affected by the Alviso Slough to Coyote Creek Project.

The Committee received the information and took no formal action.

#### 4.3. Receive and Discuss Information Regarding the Status of Capital Projects in the Construction Phase.

Recommendation: Receive and discuss information regarding the status of capital projects in the construction phase.

Emmanuel Aryee, Ryan McCarter, Bhavani Yerrapotu, Cecil Lawson, and Tony Ndah reviewed the information on this item, per the attached Committee Agenda Memo, and the corresponding presentation materials contained in Attachment 1 were reviewed by staff per the row and Deputy's initials as follows: Emmanuel Aryee reviewed rows marked EA, Ryan McCarter reviewed rows marked RM, Bhavani Yerrapotu reviewed rows marked BY, Cecil Lawson reviewed rows marked CL, and Tony Ndah reviewed rows marked TN. Emmanuel Aryee, Ryan McCarter, Bhavani Yerrapotu, Cecil Lawson, and Tony Ndah were available to answer questions.

Public Comments: None.

Without discussion, the Committee received the information and took no formal action.

#### 4.4. Receive Information on Change Orders to Anderson Dam Tunnel Project Construction Contract.

Recommendation: Receive information on Change Orders to Anderson Dam Tunnel Project Construction Contract.

Ryan McCarter reviewed the information on this item, per the attached Committee Agenda Memo, and the corresponding presentation materials

contained in Attachments 1 and 2 and was available to answer questions.

Public Comments: None.

Without discussion, the Committee received the information and took no formal action.

4.5. Receive Information on Upcoming Consultant Agreement Amendments for Capital Projects.

Recommendation: Receive information on upcoming consultant agreement amendments for capital projects.

Ryan McCarter reviewed the information on this item, per the attached Committee Agenda Memo, and the corresponding presentation materials contained in Attachment 1 and was available to answer questions.

Discussion ensued relating to time-only extended amendments on construction contracts and annual renewals to monitor the performance of contracted vendors.

The Committee received the information and took no formal action.

4.6. Review 2026 Capital Improvement Program Committee Work Plan.

Recommendation:

Review and approve the 2026 Capital Improvement Program Committee Work Plan and make adjustments as necessary.

The Committee considered this item without a staff presentation.

Public Comments: None.

Chairperson Hsueh requested an edit to the language of the Coyote Creek Chillers Project item and further requested that staff schedule the Upper Guadalupe River implementation strategies item for the April Committee meeting. She then noted that she will collaborate with staff relating to scheduling the Ogier Ponds Planning Study Report and the Calabazas/San Tomas Aquino Creek Staff Recommended Alternative item.

**5. CLERK REVIEW AND CLARIFICATION OF COMMITTEE REQUESTS:**

*This is an opportunity for the Clerk to review and obtain clarification on any formally moved, seconded, and approved requests and recommendations made by the Committee during the meeting.*

The Committee took no action.

**6. ADJOURN:**

6.1. Adjourn.

Chairperson Hsueh adjourned the meeting at 12:15 p.m.

Dave Leon  
Assistant Deputy Clerk II

Date Approved:

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# Santa Clara Valley Water District

File No.: 26-0304

Agenda Date: 4/20/2026

Item No.: 4.1.

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## COMMITTEE AGENDA MEMORANDUM Capital Improvement Program Committee

Government Code § 84308 Applies: Yes  No   
(If "YES" Complete Attachment A - Gov. Code § 84308)

### SUBJECT:

Receive an Update on the Implementation Strategy for Guadalupe River - Upper, Interstate 280 to Blossom Hill Road, Flood Protection Project, Project No. 26154003.

### RECOMMENDATION:

Receive an Update on the Implementation Strategy for Guadalupe River - Upper, Interstate 280 to Blossom Hill Road, Flood Protection Project, Project No. 26154003.

### SUMMARY:

The Guadalupe River - Upper, Interstate 280 to Blossom Hill Road, Flood Protection Project, Project No. 26154003 (Project) is part of the Safe, Clean Water and Natural Flood Protection Program, under Priority E, as Project E8.

Valley Water and the US Army Corps of Engineers (USACE) initiated a General Reevaluation Study in January 2021 to evaluate new alternatives and develop a preferred plan with the goal of making the Project more competitive for federal funding.

USACE recently informed Valley Water that the Project will not be receiving any additional federal funding to complete the General Reevaluation Study Report (GRR) and they will be concluding their study. This decision is not unique to Valley Water and reflects broader national funding constraints and evolving federal planning study requirements. Valley Water has already made significant investments in this Project and remains committed to implementing the Project despite the current lack of federal funding.

In the CIP Committee Meeting on July 31, 2025, staff presented alternatives for a locally-funded project and discussed the potential to conduct an interim project while USACE continued their study. At the meeting, the CIP Committee requested that staff continue investigating these alternatives while the USACE study proceeded. Staff has been working in this direction since that time.

Given the recent USACE status update and pending conclusion of their work on the GRR, staff has re-evaluated the strategy for implementing the Project and reducing risk to the community. Staff has prepared a presentation regarding these updates for the CIP Committee's consideration (Attachment

1).

**ENVIRONMENTAL JUSTICE IMPACT:**

There are no environmental justice impacts associated with this action.

**ATTACHMENTS:**

Attachment 1: PowerPoint

**UNCLASSIFIED MANAGER:**

Bhavani Yerrapotu, 408-630-2735



# Upper Guadalupe River Project Implementation Strategy

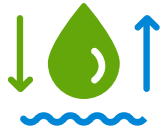
April 20, 2026 CIP Committee

Presented by: Erin Baker

# OVERVIEW



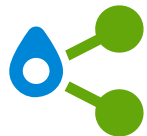
Project Objectives



Current Capacity



History and Status Update



Project Implementation Strategy



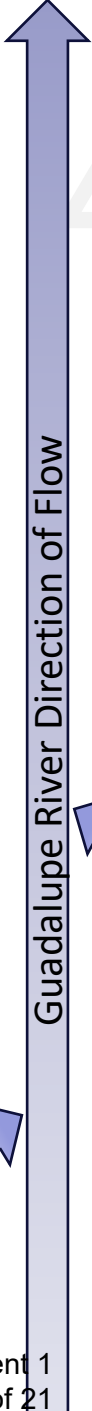
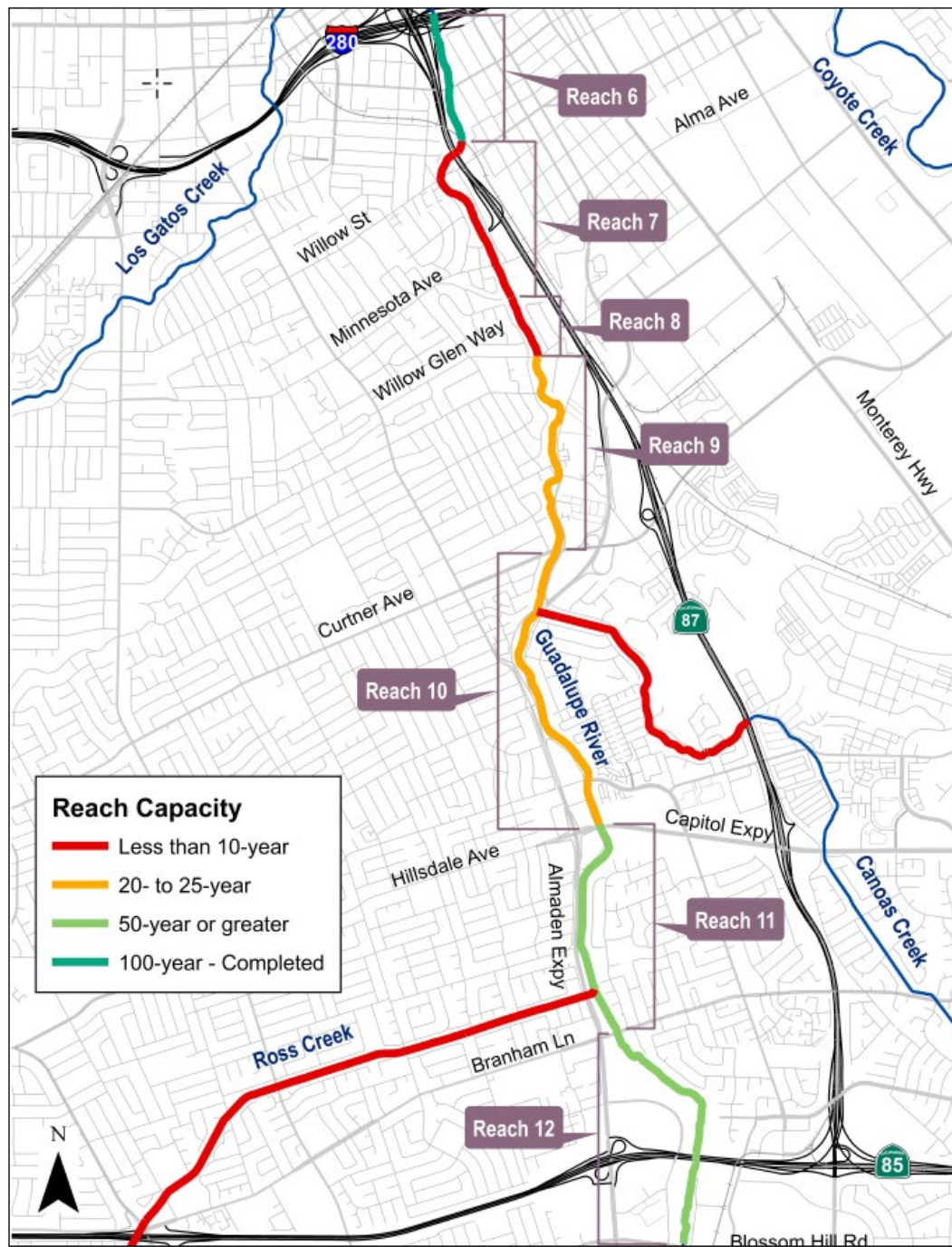
Next Steps and Questions

# Project Objectives

- Design and construct improvements along 5.5 miles of channel extending from Interstate 280 to Blossom Hill Road.
- The Safe, Clean, Water and Natural Flood Protection Program Key Performance Indicators (KPIs) are:
  - ***With Federal Funding:*** Provide 1% (100-year) flood protection to 6,280 homes, 320 businesses and 10 schools and institutions.
  - ***Local Funding Only:*** Flood protection improvements along 4,100 feet between the Southern Pacific Railroad (SPRR) crossing, downstream of Willow Street, to the Union Pacific Railroad (UPRR) crossing, downstream of Padres Drive.
    - **This section is known as Reach 7**, the most downstream reach of the project
    - Local Funding Only Project alone **does not provide 1% (100-year)** flood protection

# Current Capacity by Reach

- Reaches with highest flood risk have less than 10-year capacity:
  - Reach 7
  - Reach 8
  - Canoas
  - Ross
- Largest flood on record was a 20-year event in 1995
- Remainder of channel has capacity for a 20-year event or greater

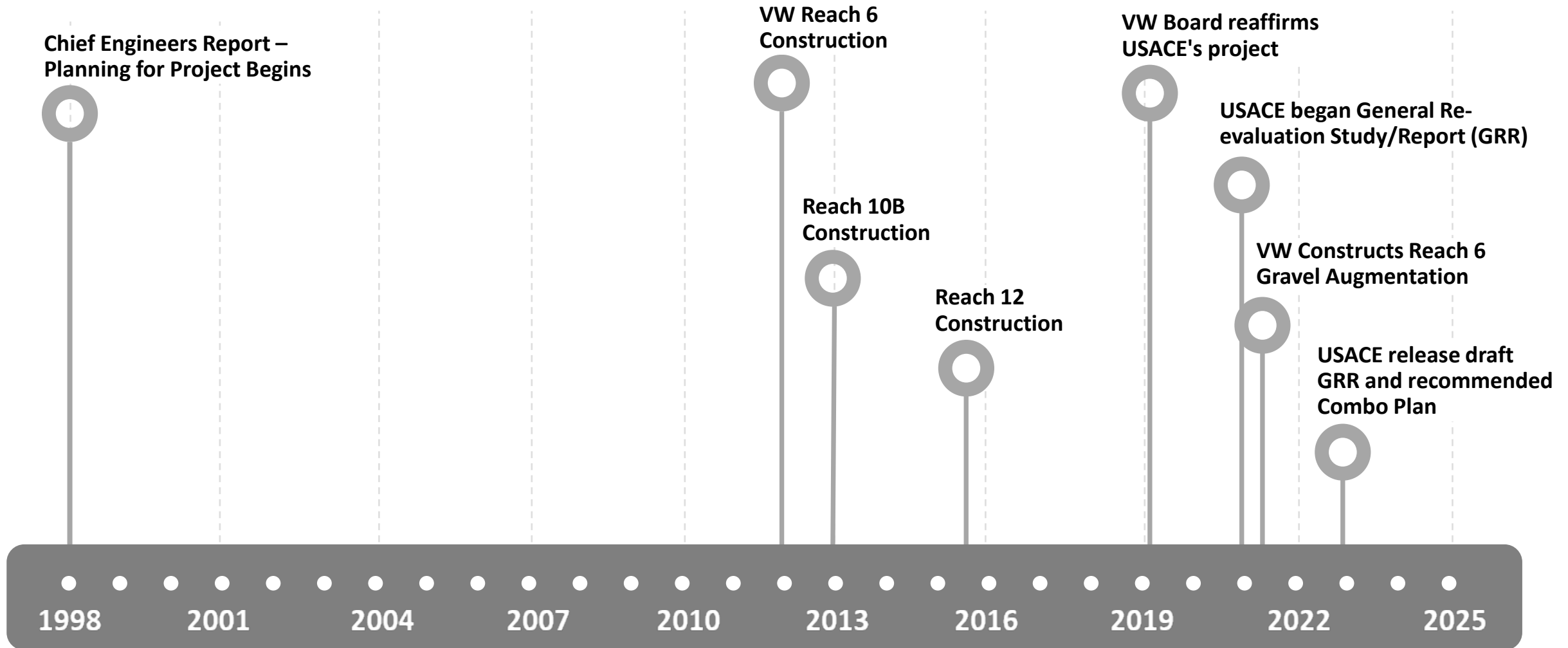


Canoas

Ross

4

# Project History

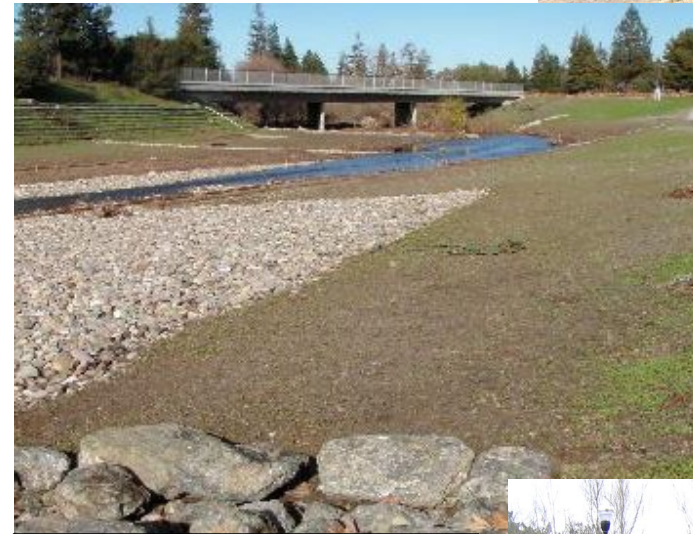


# Completed Elements for 100-year Project

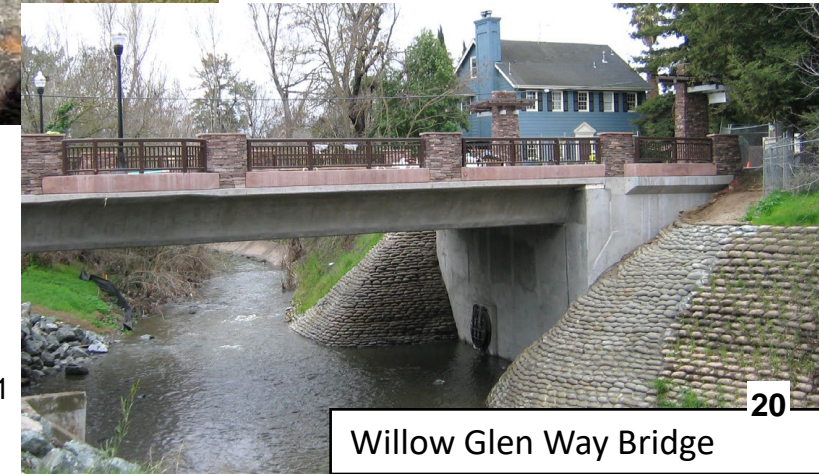
- Valley Water has invested \$114 Million in:
  - 100-year protection for Reach 6
  - Required mitigation in Reaches 6, 10 and 12
  - Willow Glen Way bridge
  - Real estate acquisition
- Reimbursements received:
  - \$31 Million state subventions
  - \$4.5 Million cost-share from City of San Jose



Reach 6 Channel Widening



Reach 10 Bank Flattening



Willow Glen Way Bridge

# Remaining Elements for 100-year Project

7

- Reaches 7 – 12:
  - Widening, floodplain benches, slope protection, intermittent floodwalls and levees
  - Four Bridges: Willow St, Alma Ave, Abandoned UPRR, CalTrain\*
- Canoas:
  - Continuous floodwalls
  - Two Culverts: Nightengale Dr, Almaden Rd
- Ross:
  - Intermittent floodwalls
  - Five Culverts: Almaden Expy, Cherry Ave, Jarvis Ave, Meridian Ave, Kirk Rd



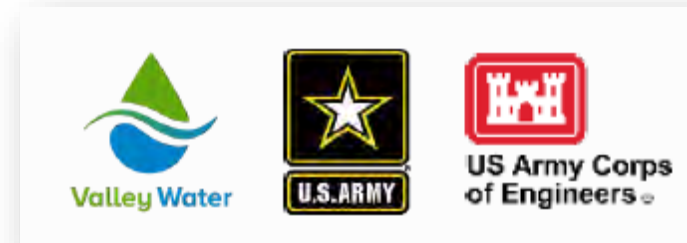
# USACE Status Update

- USACE has recently informed Valley Water that **additional federal funding will not be provided** to complete the General Re-evaluation Report (GRR)
  - Nationwide funding limitations for planning studies
  - USACE estimated \$3 to 7 Million to complete GRR
- The USACE **study authorization remains open**

# Project Implementation Strategy

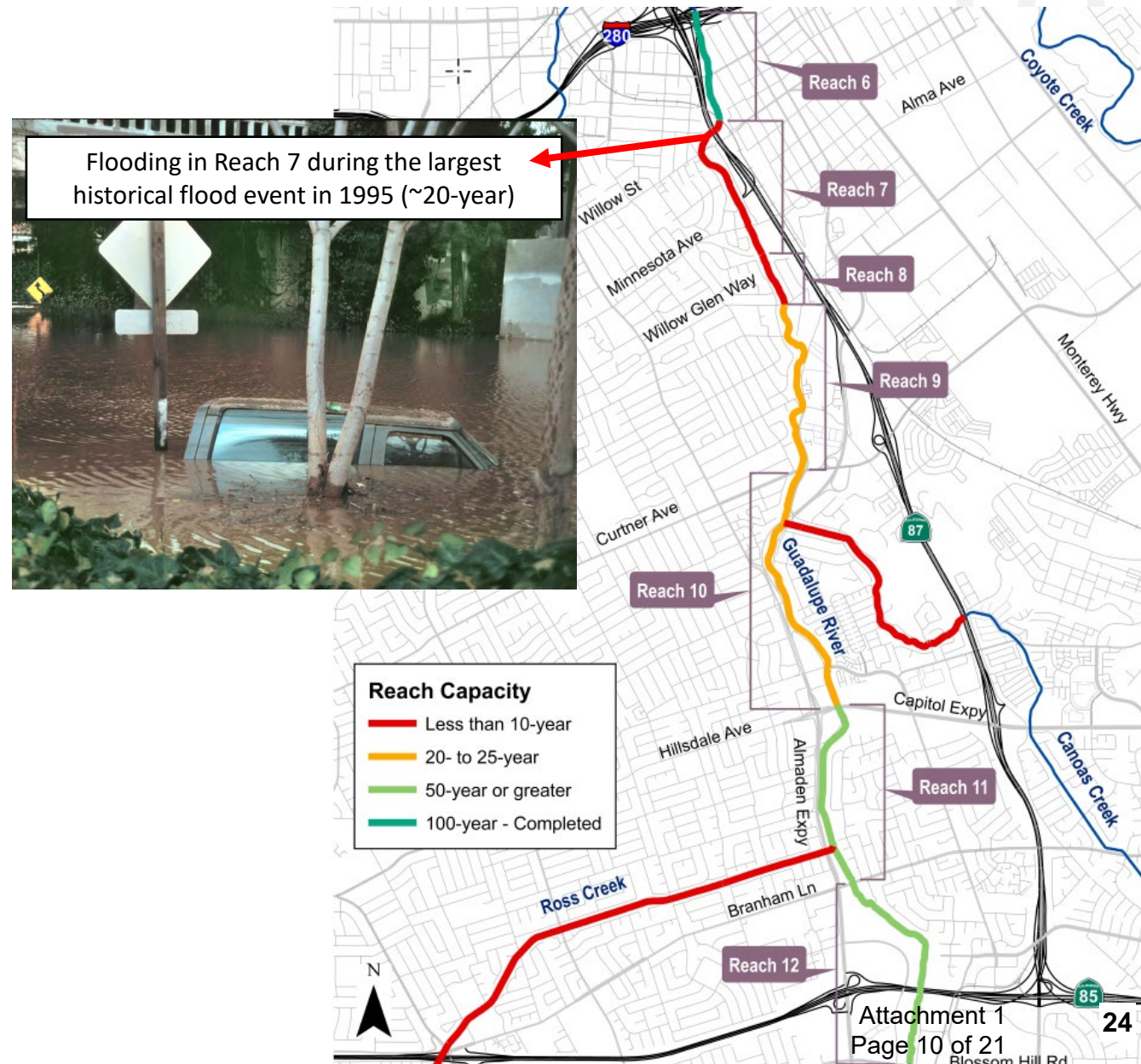
## Pursue multiple paths concurrently:

1. Evaluate options for smaller scope project to reduce risk
2. Continue partnership with USACE on 100-year project
3. Continue flood awareness campaign



# 1. Evaluate Options for Smaller Scope Project to Reduce Risk

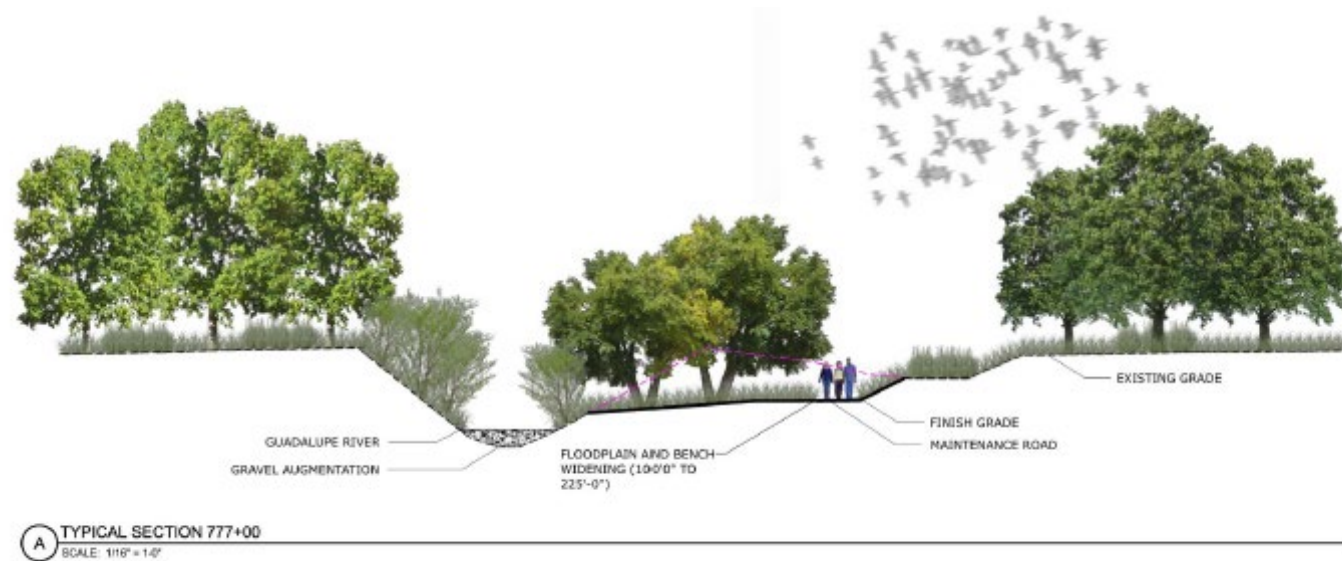
- Protect against a flood event equivalent to the 1995 flood (~20-year flood event)
- Reaches 7 & 8, Canoas & Ross are below 10-year capacity
- Reaches 9-12 are already at or above 20-year capacity
- Aligns with overall strategy for Watershed Capital Program



## 2. Continue Partnership with USACE on 100-year Project

11

- Valley Water completes feasibility study under USACE Section 203
- Maintains eligibility for additional state subventions reimbursements
  - Up to 70% of additional real estate and utility relocation costs
- Potential future federal construction funding for 100-year project



# 3. Continue Flood Awareness Campaign

12





# Flood Awareness Campaign Key Tactics

14

- Localized Direct Mail
- Digital and Geotargeted Advertising
- Outdoor and Transit Advertising
- Movie Theater Advertising
- Community Engagement Toolkit
- Ethnic Media Outreach
- Joint Press Conference
- Emergency Manager's Coordination
- VOAD Partnership



# Next Steps

- Evaluate options for smaller scope project to reduce risk
  - Present staff recommendations to CIP Committee in **Summer 2027**
- Continue partnership with USACE
  - Initiate Section 203 Feasibility Study
- Continue flood awareness outreach



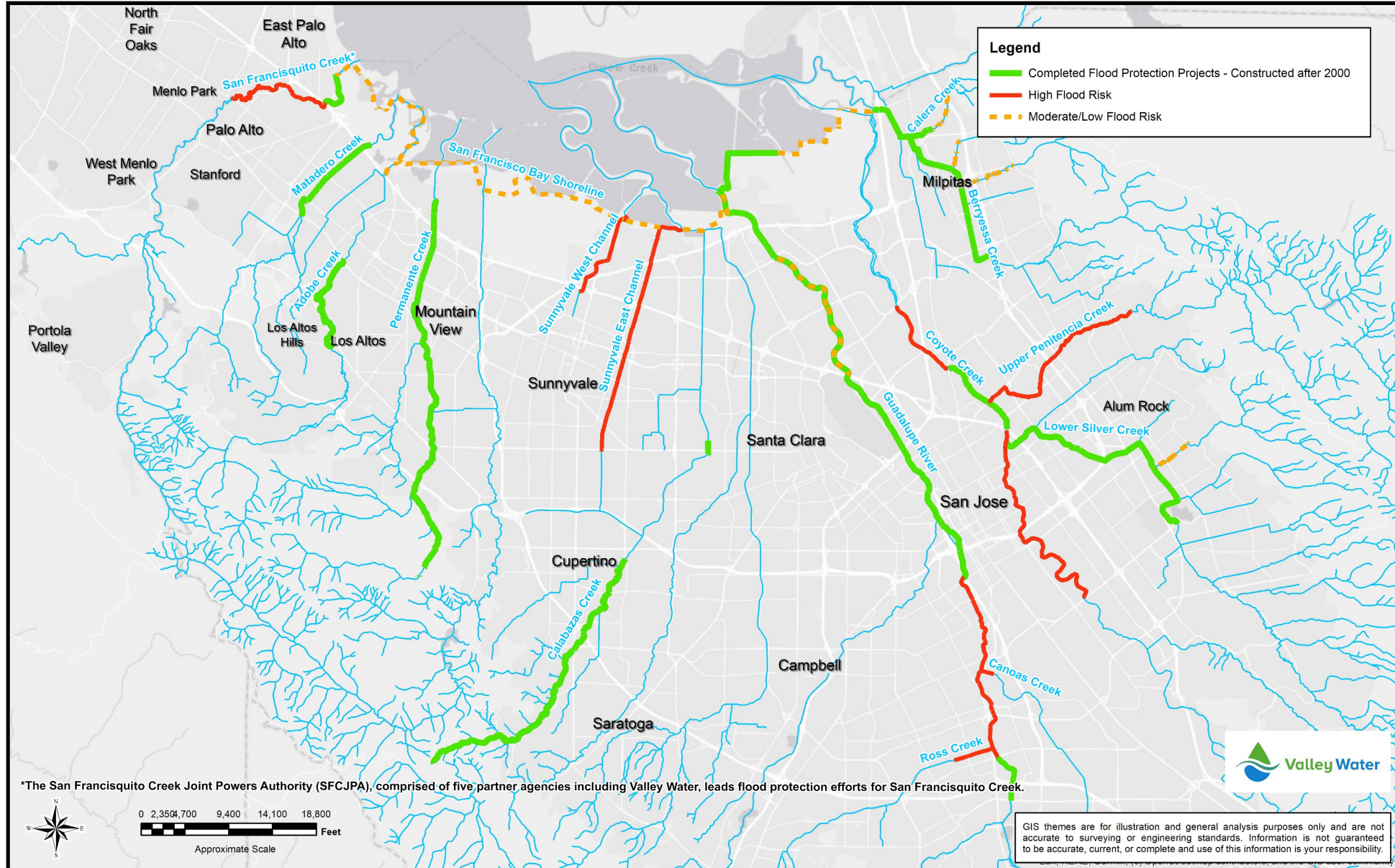


# Valley Water

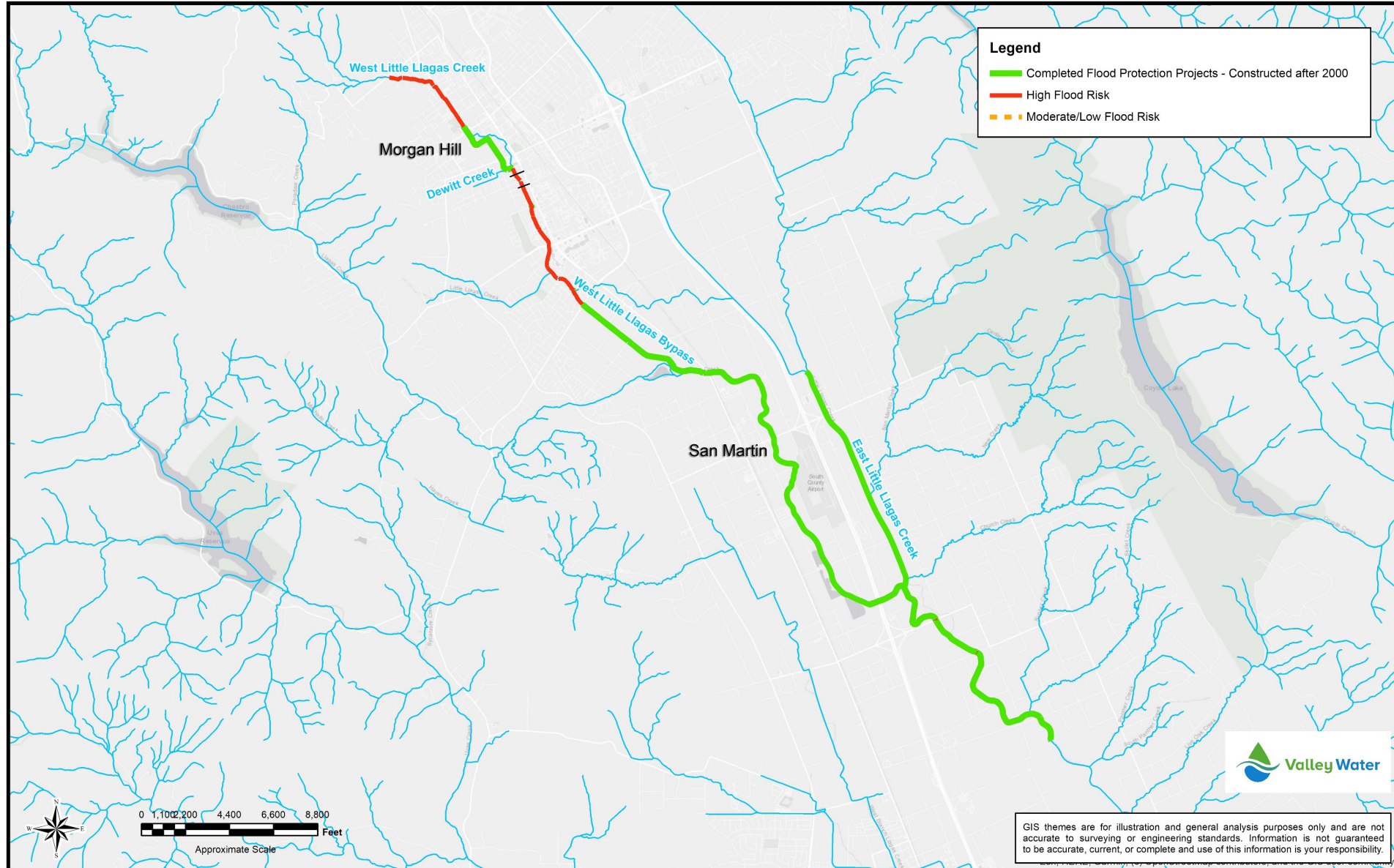
Clean Water • Healthy Environment • Flood Protection

# Backup Slides

# Flood Risk Reduction: North County



# Flood Risk Reduction: South County



# Safe Clean Water **Funding Principles**

20

- **Countywide Parcel Tax:** revenues are not earmarked for or distributed by city
  - Revenues must support voter-approved priorities only
- **Voter-approved priorities:** Valley Water is committed to completing 31 capital and operating projects under 6 priorities
- **Project cost estimates:** are estimates not earmarks
  - Unless...financial commitment is specified in KPI
- **Supplemental Funding:** provided by Watershed Stream Stewardship (WSS) and Water Utility (WU) funds for many projects

# Safe Clean Water Funding Principles cont...

21

- **Project Modifications:** Board may adjust a project's schedule, scope, or cost, or cancel a project in response to economic, policy or regulatory conditions
  - Must follow the SCW Change Control Process
  - Staff use risk-based prioritization tools to support recommendations
  - Decisions captured in CIP plans, 5-Year SCW Implementation Plan, & Adopted Budget
- Excess funds from canceled or completed projects **return to SCW fund reserves**, not to specific cities
- Board allocates funds based on countywide priorities and highest risks, not geography

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# Santa Clara Valley Water District

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**File No.:** 26-0029

**Agenda Date:** 4/20/2026

**Item No.:** 4.2.

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**COMMITTEE AGENDA MEMORANDUM**  
**Capital Improvement Program Committee**

Government Code § 84308 Applies: Yes  No   
(If "YES" Complete Attachment A - Gov. Code § 84308)

**SUBJECT:**

Receive and Discuss Information Regarding the Status of Capital Projects in the Feasibility and Planning Phase.

**RECOMMENDATION:**

Receive and discuss information regarding the status of capital projects in the feasibility and planning phase.

**SUMMARY:**

The Capital Improvement Committee's (CIP) 2026 Workplan includes monitoring of capital projects during all phases of delivery. Staff will prepare a list of active projects to submit to the Committee each month and will provide detailed information on those where potential and/or significant issues have been identified. The projects presented for discussion will be organized by phases: feasibility/planning, design/permitting, and construction. Staff will present projects to the CIP Committee for review, one phase at a time. Projects currently in the feasibility/planning phase are being presented this month.

Attachment 1 is a list of projects in the feasibility/planning phase. A verbal report will be provided at the meeting with more detailed information about recent developments, as requested by the Committee.

**ENVIRONMENTAL JUSTICE IMPACT:**

There are no environmental justice impacts associated with this item.

**ATTACHMENTS:**

Attachment 1: Feasibility and Planning Report

**UNCLASSIFIED MANAGER:**

Ryan McCarter, 408-630-2983  
Kirsten Struve, 408-630-3138  
Luz Penilla, 408-630-2228  
Emmanuel Aryee, 408-630-3074  
Bhavani Yerrapotu, 408-630-2735  
Lisa Bankosh, 408-630-2618  
Tony Ndah, 408-630-2208

## Capital Project Monitoring Report – April 2026

Feasibility and Planning Phase				
Row	Project No.	Project Name	Notes, Upcoming Board Actions, or potential issues	Deputy's Initials
<u>Water Supply</u>				
1	91084019	Dam Seismic Stability Evaluations	<p>The Division of Safety of Dams (DSOD) received the Coyote Dam seismic stability assessment in July 2024. The analysis indicated that Coyote Dam needs both embankment retrofitting and spillway replacement. Recently, DSOD agreed with the Coyote Dam assessment and maintained the existing reservoir restriction as an interim risk reduction measure, pending review of additional studies and the specifics of the retrofit project. The Coyote Dam Preliminary Remedial Alternatives Report was reviewed and discussed, and a draft of the final report submitted for Valley Water review on March 13, 2026.</p> <p>The Chesbro Dam evaluation technical memorandum was initially planned for completion by July 2025, however, an additional field investigation was identified as necessary to optimize parameters and finalize the evaluation. This need was confirmed during a meeting with DSOD and a drilling plan is now being developed for formal submission to DSOD. This unanticipated requirement is expected to extend the report completion date to 2027.</p>	AG
2	91294001	Pure Water Silicon Valley	<p>On August 6, 2025 Valley Water issued a request for proposal (RFP) for the design of the Direct Potable Reuse Demonstration Facility. Several proposals were received, and interviews were held in November with two firms. Staff have selected a firm and are currently finalizing the procurement, anticipating Board approval in Q2 of calendar year 2026. Staff continue to work with regulators to develop the testing plan for the demonstration facility, which will lead to permitting of a future full-scale facility.</p> <p>Staff has prepared a Draft Implementation Plan, which is currently undergoing internal review. This work incorporates long-term project sequencing and cross-plant implementation coordination to support constructability and operational continuity during future capital improvements.</p>	KS
3	93044001	Water Treatment Plant (WTP) Master Plan Implementation Project	<p>Environmental planning continues to advance under the Program Environmental Impact Report (PEIR). Multiple sections of the Administrative Draft PEIR have completed legal review, with the remaining sections progressing through review and compilation.</p> <p>Upcoming milestones include finalizing the Planning Study Report, resolving Implementation Plan comments, completing Draft Basis of Design Report (BODR) addenda to reflect updated asset scope and sequencing, and preparing the Admin Draft PEIR for public release for comment.</p> <p>As part of supplemental services, staff has also prepared a Draft BODR for the Silicon Valley Advanced Water Purification Center.</p>	LP

4	95044001	Distribution System Master Plan Implementation Project	<p>Staff is finalizing a Draft Pump Station Evaluation Technical Memorandum assessing the condition, reliability, and capacity of the Pacheco, Coyote, Intertie, and Wolfe Road pump stations, Campbell Well Field, and San Tomas Injection Well facilities.</p> <p>Staff has also initiated evaluation of Valley Water’s inactive canals (Coyote-Alamitos Canal, Coyote Canal, Coyote Canal Extension, Evergreen Canal, and Evergreen Pump Station) and selected recycled water facilities, including the South County recycled water pipeline. This effort includes review of available records, inspection data, and operational information to assess condition, operational flexibility, redundancy, maintenance considerations, and potential decommissioning or alternative use strategies. Completion of this evaluation is anticipated by summer 2026.</p>	LP
5	95044002	SCADA Master Plan Implementation Project	<p>Work is progressing to transition the two early implementation projects - SCADA remote communications enhancements and the raw water alternate control center - from planning into the Engineering and Information Technology units, respectively, for integration into ongoing systems improvement efforts.</p> <p>Following the recent finalization of the approach for selecting a standardized SCADA platform, staff is implementing the associated scope and schedule updates. Concurrently, the consultant is developing detailed technical evaluation criteria to support platform selection.</p>	LP
6	93764004	Penitencia WTP Clearwell Roof Improvement Project	Staff is currently working on the Planning Study Report (PSR), which is currently undergoing internal review. Once the PSR is completed, the project team will transition to the design phase.	EA
<b>Flood Protection</b>				
7	26444004	San Francisco Bay Shoreline (E7) – Phase III*	<p>In November 2024, the US Army Corps of Engineers (USACE) proposed a Phase III study schedule of eight years and a budget of \$15.97 million, to be shared 50/50 between Valley Water and USACE, making Valley Water’s contribution \$7.885 million. In December 2025, USACE Headquarters confirmed that it does not support the full proposed study scope, budget, or schedule; and recently confirmed the study will not receive additional funding.</p> <p>USACE will provide a summary report documenting their work to date,. This report is expected by summer 2026 and based on that information in the report Valley Water can decide on the best path forward.</p>	BY
8	26284002	San Francisquito Creek – S.F. Bay to Middlefield Road (SCW E5)*	The project is currently being led by the San Francisquito Creek Joint Powers Authority (SFCJPA). Valley Water is one of the five member agencies. The SFCJPA continues to work on the planning study to identify a preferred alternative for a Reach 2 project.	BY
<b>Water Resources Stewardship</b>				
9	26044003	Ogier Ponds Separation from Coyote Creek (SCW D4.2)*	Preliminary habitat design elements to be included in the realigned creek channel are being refined, informed by recent modeling, the geotechnical study, and regulatory feedback. Real estate negotiations are ongoing. The Planning Study and Staff Recommended Alternative will be presented to the CIP Committee in June 2026.	LB

10	26044005	Fish Passage Improvements (Moffett) (SCW D4.3)*	The Feasible Alternatives Analysis and Staff Recommended Alternative, which would replace the existing grade control structure and fish ladder with a series of vortex weirs, were presented to the Committee in February. Staff continue to coordinate with the FAHCE Adaptive Management Team to ensure support for the selected design, and expect to finalize the Planning Study Report by June 2026.	LB
11	20444001	Calabazas/San Tomas Aquino Creek-Marsh Connection Project (Planning and Design)	Analysis of the preliminary Staff Recommended Alternative has been completed and has confirmed that significant tidal marsh habitat would be created and sustained in Ponds A4 and A8, and that flood risk would be reduced in the majority of the Project area as a result of increased flow velocities in the creeks. However, modelling predicts a rise in water levels in Pond A4 during the 100-yr coastal + 10-yr fluvial storm event, and flood mitigation will need to be integrated into the project design. The Planning Study and Staff Recommended Alternative will be presented in April 2026 to the CIP committee, and the PSR is expected to be completed by June 2026.	LB
<b>Buildings &amp; IT</b>				
12	60204022	Security Upgrades and Enhancements	This project will significantly enhance the overall security of Valley Water facilities by designing and installing a modern technical security system capable of addressing today's security and investigative requirements to counter security threats. The project is being delivered in three phases: the construction contract for Phase 1, which involves fencing replacement, was awarded by the Board of Directors in December 2024 and construction is nearing completion; Phase 2, focusing on surveillance and access control replacement, has been awarded and is scheduled to begin soon, with initial work including project mobilization, equipment acquisition, and site preparation.; and Phase 3, the expansion of the surveillance system, is in the planning phase and will be advanced after the completion of Phase 2 to ensure a seamless progression in enhancing the overall security infrastructure.	TN

\* This project meets the commitments of the voter-approved Safe, Clean Water Program (SCW). For a full description of the SCW benefits and KPIs, please visit [www.valleywater.org](http://www.valleywater.org).

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# Santa Clara Valley Water District

File No.: 26-0032

Agenda Date: 4/20/2026

Item No.: 4.3.

## COMMITTEE AGENDA MEMORANDUM Capital Improvement Program Committee

Government Code § 84308 Applies: Yes  No   
(If "YES" Complete Attachment A - Gov. Code § 84308)

### SUBJECT:

Receive Information on Change Orders to Anderson Dam Tunnel Project Construction Contract.

### RECOMMENDATION:

Receive information on change orders to Anderson Dam Tunnel Project Construction Contract.

### SUMMARY:

During the May 17, 2021, Capital Improvement Program (CIP) Committee meeting, staff provided an update on the Anderson Dam Tunnel Project (ADTP) No. 91864006. The Committee requested staff provide monthly change order status updates after construction of the ADTP commences on July 7, 2021.

### Project Background

Santa Clara Valley Water District (Valley Water) is undertaking the Anderson Dam Federal Energy Regulatory Commission Order Compliance Project (FOCP) as a result of the February 20, 2020, directive from the Federal Energy Regulatory Commission (FERC) to implement interim risk reduction measures at Anderson Dam. One of those measures is the ADTP.

On April 27, 2021, Valley Water's Board of Directors awarded the construction contract for the ADTP to the top-ranked, best-value proposer, Flatiron Dragados West, Inc. (FDW), in the sum of \$161,140,321 and approved a contingency amount of \$40,000,000 (25% of the contract price). The Board directed staff to discuss delegating authority for contingency expenditures with the CIP Committee. On January 28, 2025, the Board of Directors approved an increase of \$40,000,000 to the construction contract contingency sum, bringing the total construction contract contingency to \$80,000,000.

By unanimous roll call vote at its May 17, 2021, meeting, the Committee approved recommending to the full Board that it consider delegating authority to staff to approve change orders for the ADTP at the amounts stated below and that the CIP Committee receive regular monthly reports with

information regarding approved change orders, pending change orders, and the cumulative amounts. Valley Water's Board of Directors accepted the CIP Committee recommendations at its regular meeting on May 25, 2021.

***Delegated Approval Authority***

Unit Manager: Up to \$100,000  
Assistant Operating Officer: Up to \$250,000  
Deputy Operating Officer: Up to \$500,000  
Assistant Chief Executive Officer: Up to \$2.5 million  
Chief Executive Officer: Up to \$5 million  
Board of Directors: \$5 million and above

***Construction Contract Change Orders Status***

There is one new Contract Change Order (CCO No. 63) to present to the CIP Committee. The amount of CCO No. 63 is estimated at \$3,560,129.25. Two attachments providing information on construction contract change orders (Attachment 1) and construction contract financials (Attachment 2) are included for reference.

**Contract Change Order No. 63**

**1. Time-Related Overhead for Time Impact Analysis (TIA) 006 Through Construction Completion.**

This change compensates Flatiron Dragados West (FDW) for Time-Related Overhead (TRO) due to an extension of contract time, as determined by TIA 006, through construction completion (May 1, 2026 - December 4, 2026).

The time extension was required due to changes in the Low-Level-Outlet-Tunnel final lining, including steel pipe extensions of 96-inch and 156-inch pipes in the tunnel, and changes to 132-inch and 156-inch large diameter steel pipes outside of the tunnel that connect the tunnel to the Diversion Outlet Structure in order to control flows from the reservoir before being released to Coyote Creek.

Previous Contract Change Order 055 compensated FDW for TRO costs for contract time extension from September 18, 2025 through April 30, 2026. The TRO is calculated on a daily, per-calendar-day basis and will be exhausted at the end of April 2026 to cover overhead costs required to keep the job running and construction moving forward.

This TRO cost covers the remaining portion through construction completion (May 1, 2026 - December 4, 2026), including all costs for field and corporate office overhead, bond, and insurance for an extended contract duration of 218 calendar days (195 compensable and 23 non-compensable calendar days). The TRO will be paid through monthly progress payments over the extended duration of approximately seven months. This portion of the change order is

valued at \$3,610,129.25.

**2. Decrease to Bid Item No. 2e - Operate Active Treatment System**

Bid Item No. 2e (Operate Active Treatment System) was previously increased to cover up to 44 months of operating an Active Treatment System (ATS). Given the current amount of water being encountered during construction and the remaining work outstanding, the ATS is no longer necessary and will be decommissioned upon approval of a revised Storm Water Pollution Prevention Plan. Credit for this item will be made at the original bid unit rate of \$10,000 per month, for up to 5 months remaining, resulting in a total estimated credit of <\$50,000.00>.

**Other Changes from Previous Month Contract Change Order Status**

1. None.

**ENVIRONMENTAL JUSTICE IMPACT:**

There are no environmental justice impacts associated with this item.

**ATTACHMENTS:**

Attachment A - Gov. Code § 84308: Flatiron Dragados West  
Attachment 1: Construction Contract Change Orders Status  
Attachment 2: Construction Contract Financial Status

**UNCLASSIFIED MANAGER:**

Ryan McCarter, 408-630-2983

Attachment A  
Government Code §84308

Receive Information on Change Orders to Anderson Dam Tunnel Project Construction Contract.

List of Parties and Their Agents/Representatives Known to Staff

<u>Organization Name</u>	<u>Name</u>	<u>Role</u>	<u>Location</u>
Flatiron Dragados West LLC	Javier Sevilla	CEO	1200 Concord Ave. Suite 465 Concord, CA 94520

List of Participants and Their Agents/Representatives Known to Staff

<u>Organization Name</u>	<u>Name</u>	<u>Role</u>	<u>Location</u>

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**Anderson Dam Tunnel Project  
Construction Contract Change (CO) Order Status**

CCO #	CIP Committee Date	Approval Date	Description	Amount	Contingency Amount	Approval Level	Status
		<b>4/27/2021</b>	<b>Original Contract</b>	<b>\$161,140,321.00</b>	<b>\$40,000,000.00</b>	<b>Board</b>	
1	1/18/2022	12/16/2021	Additional Tree Removal, Protection and Relocation	\$460,250.41	\$39,539,749.59	DOO	Approved
2	2/14/2022	4/26/2022	Outlet Works Vertical Shaft Re-sizing	\$3,783,119.15	\$35,756,630.44	CEO	Approved
3	5/16/2022	5/17/2022	Water Quality Monitoring Equipment, Miscellaneous demolition, TCEAP VHF/UHF Radios	\$131,603.28	\$35,625,027.16	AOO	Approved
4	6/13/2022	6/30/2022	Tunnel and Miscellaneous Items from CDC-001/001.1, Remove Taber Drilling from Scope	\$386,801.98	\$35,238,225.18	DOO	Approved
5	6/13/2022	6/30/2022	Upsizing Soil Nail Rows D&E from #18 to #20	\$228,562.00	\$35,009,663.18	DOO	Approved
6	7/18/2022	8/6/2022	Increased Quantity of Diversion Portal Excavation, Assistance with Geological Investigations, Internet access to Trailer # 2, and Change of Infill material for High Level Outlet Works (HLOW) Shaft	\$63,063.32	\$34,946,599.86	UM	Approved
7	9/26/2022	10/31/2022	DOS Foundation Excavation - Revised Soil Nail Wall, and Additional Environmental Compliance for Water Quality Monitoring and Soil Testing	\$1,526,724.84	\$33,419,875.02	ACEO	Approved
8	10/17/2022	10/26/2022	Disposal of Regulated and Organic Material	\$80,000.00	\$33,339,875.02	UM	Approved
9	11/14/2022	11/18/2022	3-D Modeling of HLOW Shaft	\$101,101.00	\$33,238,774.02	AOO	Approved
10	12/12/2022	12/19/2022	Monitoring of Additional Piezometer, Supplementary Support for the Transition Zone, DOS Portal Conditions, Partnering	\$1,971,946.48	\$31,266,827.54	ACEO	Approved
11	2/13/2023	12/19/2022	Time Related Overhead Time Impact Analysis 002	\$2,515,330.18	\$28,751,497.36	CEO	Approved
12	2/13/2023	1/19/2023	Increased Quantity of Diversion Tunnel Excavation Class 5	\$1,800,000.00	\$26,951,497.36	ACEO	Approved
13	2/13/2023	2/24/2023	Diversion Outlet Structure (DOS) Energy Dissipation Chamber Grated Access Opening	\$26,000.00	\$26,925,497.36	UM	Approved
14	3/20/2023	4/03/2023	Increased Quantity for 18.5 Foot Diameter Tunnel Excavation Class 5, Increased Quantity for Bid Item No. 2h, 2i, 2j, 2k. Decreased Quantity for Bid Item No. 5a and 5b.	\$156,000.00	\$26,769,497.36	AOO	Approved
15	3/20/2023	4/18/2023	Diversion Outlet Structure CLSM Saturday Premium Time, Diversion Portal Soil Nail Wall Condition	\$436,753.65	\$26,332,743.71	DOO	Approved
16	4/10/2023	5/12/2023	Surge Protection Device for Main Switchgear, CDC 015 Water Quality Instrumentation, Tree Trimming for Pacific Gas & Electric Pole Relocation	\$84,200.00	\$26,248,543.71	AOO	Approved
17	4/10/2023	5/12/2023	Increased Bid Item No. 11A Allowance - Other Wildlife and Fish Species, Specification Section 19.09	\$145,080.00	\$26,103,463.71	AOO	Approved
18	5/15/2023	5/30/2023	Traffic Support for Press Event	\$2,023.00	\$26,101,440.71	AOO	Approved
19	6/30/2023	5/25/2023	Increase Bid Item No. 5x Tunnel Excavation in Transition Zone - Class 5	\$994,500.00	\$25,106,940.71	ACEO	Approved
20	6/30/2023	8/10/2023	18" Hydro Return Line Decommissioning, Low Level Outlet Tunnel Steel Sets Enlargement, DPP8 Boring Survey Assistance, Air Vent Pipe Procurement, CDC 007.3 North Channel FWI Scope 2023, CDC 007.3 North Channel DTDS Scope 2023.	\$1,175,413.01	\$23,931,527.70	ACEO	Approved
21	6/30/2023	7/26/2023	Time Related Overhead Time Impact Analysis 003	\$884,042.66	\$23,047,485.04	ACEO	Approved
22	8/21/2023	7/31/2023	Additional Shotcrete in the Transition Zone, Increase in Bid Item No. 5g – Transition Zone Rock Bolts	\$424,016.00	\$22,623,469.04	DOO	Approved
23	8/21/2023	9/27/2023	Anderson Force Main Galvanic Cathodic Protection, Air Vent Pipe Installation	\$573,874.58	\$22,049,594.46	ACEO	Approved

**Anderson Dam Tunnel Project  
Construction Contract Change (CO) Order Status**

CCO #	CIP Committee Date	Approval Date	Description	Amount	Contingency Amount	Approval Level	Status
24	10/16/2023	11/21/2023	Micro-Tunnel Boring Machine (MTBM) Lake Tap Tie Down, Reservoir Log Boom Relocation	\$108,205.00	\$21,941,389.46	AOO	Approved
25	10/16/2023	11/27/2023	North Channel Tree Removal, Allowance Increase for Additional Environmental Compliance for Water Quality Monitoring and Soil Testing, Access Hatch for HLOW Shaft.	\$848,456.00	\$21,092,933.46	ACEO	Approved
26	11/13/2023	12/23/2023	Quantity Increase for Bid Item No. 5d – 24 Foot Diameter Tunnel Excavation Class 3, Quantity Increase for Bid Item No. 5g – Transition Zone Rock Bolts, Allowance Increase for Bid Item No. 11a – Other Wildlife and Fish Species Increase, V-Ditch Extension at 460, Winterization of North Channel Dike 2023	\$833,772.00	\$20,259,161.46	ACEO	Approved
27	12/11/2023	1/04/2024	Cost Increase for DOS Foundation Excavation – Revised Soil Nail Wall ,Quantity Increase for Bid Item No. 5r – Pre-excavation Drilling Within Rock Tunnel.	\$1,341,261.43	\$18,917,900.03	ACEO	Approved
28	12/11/2023	1/19/2024	Quantity Increase for Bid Item 4c Lake-Tap Excavation (Dredging) Microtunnel Boring Machine Landing Pad	\$570,375.00	\$18,347,525.03	ACEO	Approved
29	1/22/2024	12/26/2023	Bid Item Increase 5o - Probing within Rock Tunnel	\$370,800.00	\$17,976,725.03	DOO	Approved
30	1/22/2024	2/14/2024	Revised Motor Control Center (MCCA) Schedule, Additional Telemetry Pull Box, Material Escalation due to Delay in Issuing Notice to Proceed (NTP) 2A/2B, Credit for Hoot Owl Way Landslide Supplemental Work.	-\$1,822,581.61	\$19,799,306.64	ACEO	Approved
31	2/26/2024	3/20/2024	Cost increase for North Channel Dewatering Wells, 2024 Reservoir Log Boom Relocation Allowance, Alternative Initial Lining - Sawtooth Design Method, Concrete Abrasion Testing, Allowance for Trash Rack Foundation Design Changes	\$1,457,191.11	\$18,342,115.53	ACEO	Approved
32	3/18/2024	4/09/2024	Additional Cost for Diversion Outlet Structure (DOS) Rock Anchors Installation, Geological and Phytosphthora Test Pits	\$163,736.00	\$18,178,379.53	AOO	Approved
33	4/22/2024	6/17/2024	Diversion Outlet Structure Roof Top Baffle, Articulated Joint Mockup	\$1,082,734.00	\$17,095,645.53	ACEO	Approved
34	5/20/2024	9/17/2024	North Channel Extension - Dewatering and Dike Design Submittals	\$47,435.00	\$17,048,210.53	UM	Approved
35	4/22/2024	7/05/2024	Coyote Creek Modifications - North Channel	\$10,148,710.20	\$6,899,500.33	CEO	Approved
36	6/17/2024	12/08/2024	Concrete Pad for Generator, Concrete Pad for Main Switchboard (MSA), Differing Site Condition for Dredging Operation	\$2,640,685.00	\$4,258,815.33	CEO	Approved
37	7/15/2024	9/13/2024	Middle Intake Modification, Bid Item Quantity Adjustment (5e, 5o, 5r, 5s, 5t, 5u, 5v), Seismic Pipe Material Deduction	-\$14,948,984.00	\$19,207,799.33	ACEO	Approved
38	8/19/2024	9/28/2024	Bid Item 5c (18.5-foot Diameter Tunnel Excavation – Class 5) Overrun Unit Price Adjustment, Drilling Program Plan 09 (DPP 09) Phase 1, 24-in, 96-in, and 156-in Pipe Extension Material Cost	\$3,799,721.30	\$15,408,078.03	CEO	Approved
39	9/16/2024	11/07/2024	Drilling Program Plan 09 Phase 2, Diversion Outlet Structure Guardrail Kickplate, Time Related Overhead for Time Impact Analysis 004.	\$677,598.98	\$14,730,479.05	ACEO	Approved
40	11/01/2024	12/10/2024	North Channel Hinge Riprap, Coyote Creek Modifications - North Channel Extension, North Channel Extension – Tree Removal and Storage Costs, Increase in Bid Quantity – Bid Item No. 2h, 2i, 2j, and 2k, Credit for Boat Marina Landslide Supplemental Work	\$427,945.00	\$14,302,534.05	ACEO	Approved

**Anderson Dam Tunnel Project  
Construction Contract Change (CO) Order Status**

CCO #	CIP Committee Date	Approval Date	Description	Amount	Contingency Amount	Approval Level	Status
41	11/01/2024	12/10/2024	Transition Zone Overrun & Underrun Unit Price Adjustments - Bid Item No. 5g, 5w and 5x, Flexterra 3.75 to 1 Slope and Disposal Pile, Trash Rack Panel Design Change.	\$3,329,997.00	\$10,972,537.05	CEO	Approved
42	12/16/2024	12/18/2024	Migratory Bird LSAA Impact Price Adjustment, Bid Item 11a - Other Wildlife and Fish Species Allowance Increase, Time Impact Analysis (TIA) 005, Bid Item Quantity Adjustment (8d)	-\$360,104.37	\$11,332,641.42	DOO	Approved
43	12/16/2024	12/18/2024	Temporary Power for Tunneling Operations.	\$2,200,000.00	\$9,132,641.42	ACEO	Approved
-	-	<b>1/28/2025</b>	<b>CONTRACT CONTINGENCY FUND INCREASE: \$40,000,000</b>	-	<b>\$49,132,641.42</b>	<b>Board</b>	<b>Approved</b>
44	1/21/2025	3/06/2025	24" and 96" Steel Pipe Extension Installation Cost	\$1,537,230.00	\$47,595,411.42	ACEO	Approved
45	1/21/2025	3/06/2025	Bid Item No. 5b – 18.5 Foot Diameter Tunnel Excavation Class 4, Unit Price Adjustment, Bid Item No. 11b Increase – Sensitive Plants and Vegetation, Increase to Bid Items 2h, 2i, 2j and 2k, North Channel Boulder Import Costs, Mine Rescue Team.	\$1,249,281.72	\$46,346,129.70	ACEO	Approved
46	2/18/2025	2/28/2025	Time Related Overhead for Time Impact Analysis (TIA) 005	\$4,000,730.10	\$42,345,399.60	CEO	Approved
47	2/18/2025	5/15/2025	Trash Rack Foundation Design Changes Allowance Overrun, North Weir Over Excavation and Test Pits, Specialized Pipe Support Embeds Material Cost	\$1,076,251.10	\$41,269,148.50	ACEO	Approved
48	3/05/2025	6/18/2025	Revised Final Tunnel Lining	\$16,340,862.00	\$24,928,286.50	CEO	Approved
49	3/17/2025	5/12/2025	North Weir Mud Mat Roughening	\$23,490.00	\$24,904,796.50	AOO	Approved
50	5/19/2025	5/22/2025	Time Impact Analysis (TIA) 006, South Channel Tree Removal, North Channel Extension - Tree Removal Overrun, Expansion Joint for North Channel Weir	\$115,796.00	\$24,789,000.50	AOO	Approved
51	5/19/2025	9/16/2025	Articulated Joint Mock-up Extras, Coyote Creek Modifications - South Channel, Decommissioning of North Channel Wells, Increase to Bid Item 2e Operate ATS, Allowance increase for Additional Environmental Compliance for Water Quality Monitoring and Soil Testing, Additional Conduit and Wiring Between ATS and Generator, Removal of Milestone 3 Waterline Scope, MTBM Chamber 96-inch Pipe Material Credit, LLOT Pipe Support Embed Installation	\$2,467,509.38	\$22,321,491.12	CEO	Approved
52	6/16/2025	8/14/2025	Revised SWPPP Development, North Channel Extension Additional Dewatering	\$245,838.00	\$22,075,653.12	AOO	Approved
53	7/31/2025	12/17/2025	Tunnel Ventilation for Final Tunnel Lining	\$619,000.00	\$21,456,653.12	ACEO	Approved
54	7/31/2025	9/02/2025	Bid Item 11a - Other Wildlife and Fish Species Allowance Increase	\$250,000.00	\$21,206,653.12	AOO	Approved

**Anderson Dam Tunnel Project  
Construction Contract Change (CO) Order Status**

CCO #	CIP Committee Date	Approval Date	Description	Amount	Contingency Amount	Approval Level	Status
55	8/18/2025	10/28/2025	Hydrosed Mix for South Channel Erosion Control, Allowance Increase for Additional Environmental Compliance for Water Quality Monitoring and Soil Testing, Archeological Compliance Test Pits, Time Related Overhead (TRO) for TIA 006 Through Tunnel Final Lining (September 2025 - April 2026)	\$4,527,970.00	\$16,678,683.12	CEO	Approved
56	9/29/2025	12/17/2025	Increase to Bid Items 2h, 2i, 2j and 2k; Monitoring of Piezometer VW-3DP.	\$667,103.80	\$16,011,579.32	ACEO	Approved
57	10/20/2025	1/06/2026	Bid Item No. 5y –Tunneling Standby Credit and Increase to Bid Item No. 2e – Operate Active Treatment System	-\$530,000.00	\$16,541,579.32	AOO	Approved
58	12/15/2025	12/19/2025	LLOT Bid Item No.5d &5f (24 foot Diameter Tunnel Excavation - Class 3 & 5) Overrun & Underrun	\$3,189,529.71	\$13,352,049.61	CEO	Approved
59	12/15/2025	3/11/2026	Bid Item No. 5p Waterproofing Membrane and Drainage Collection System Changes	-\$36,867.00	\$13,388,916.61	DOO	Approved
60	1/26/2026	TBD	Transition Zone Pipe Extension and Contraction Zone	\$1,300,000.00	\$12,088,916.61	ACEO	Pending
61	12/15/2025	TBD	Overhead Conduit to Control Room Building No 1; Stop Log Expedited Delivery.	\$29,500.00	\$12,059,416.61	AOO	Pending
62	3/16/2026	TBD	Installation of Large Diameter Pipe Outside of the Tunnel; Ultrasonic Testing of Microtunneling Pipe Welds.	\$4,539,803.00	\$7,519,613.61	CEO	Pending
DCO #	CIP Committee Date	Approval Date	Description	Amount	Contingency Amount	Approval Level	Status
1	09/26/22	10/05/22	Milestone 7, 9, and 10 Completion Revisions	\$0.00	\$7,519,613.61	UM	Approved

**New CCOs for CIP Committee**

Pending CCO #	CIP Committee Date	Approval Date	Description	Amount	Contingency Amount	Approval Level	Status
63	4/20/2026	TBD	Time Related Overhead for Time Impact Analysis (TIA) 006 Through Construction Completion; Decrease to Bid Item No. 2e - Operate Active Treatment System	\$3,560,129.25	\$3,959,484.36	CEO	Pending

<b>Total COs Approved</b>	<b>60</b>	<b>Total</b>	<b>\$66,611,083.39</b>	<b>\$13,388,916.61</b>		
<b>Total COs Pending</b>	<b>4</b>	<b>Total</b>	<b>\$9,429,432.25</b>	<b>\$3,959,484.36</b>		

Total Number of COs (Approved & Pending)	Total Amount of COs (Approved & Pending)
64	\$76,040,515.64

**Anderson Dam Tunnel Project - Construction Contract Financials**

Bid Item No.	Description	Amount	Balance Remaining	Billing Through February 2026	
				Percent (%)	Amount
1	MOBILIZATION AND DEMOBILIZATION	\$ 16,150,000.00	\$ 1,775,250.00	89.0%	\$ 14,374,750.00
2	SITE PREPARATION	\$ 5,713,000.00	\$ 143,757.78	97.5%	\$ 5,569,242.22
3	DIVERSION PORTAL	\$ 6,173,496.00	\$ 252,206.40	95.9%	\$ 5,921,289.60
4	LAKE-TAP PORTAL	\$ 4,215,000.00	\$ 1,575.00	100.0%	\$ 4,213,425.00
5	TUNNEL EXCAVATION AND LINING	\$ 47,438,325.00	\$ 1,722,800.00	96.4%	\$ 45,715,525.00
6	SHAFT EXCAVATION AND LINING	\$ 10,100,000.00	\$ 3,618,826.21	64.2%	\$ 6,481,173.79
7	MICROTUNNEL	\$ 9,982,000.00	\$ 24,008.00	99.8%	\$ 9,957,992.00
8	DIVERSION OUTLET STRUCTURE	\$ 48,678,550.00	\$ 9,987,996.64	79.5%	\$ 38,690,553.36
9	COYOTE CREEK MODIFICATIONS	\$ 6,421,550.00	\$ -	100.0%	\$ 6,421,550.00
10	SUPPLEMENTAL WORK ITEMS	\$ 5,668,400.00	\$ 121,129.00	97.9%	\$ 5,547,271.00
11	ALLOWANCES	\$ 600,000.00	\$ 31,590.09	94.7%	\$ 568,409.91
		<b>Total Original Contract Amount</b>	<b>Total Balance Remaining</b>	<b>Percent (%) Billed</b>	<b>Total Billed To Original Contract Amount</b>
		<b>\$ 161,140,321.00</b>	<b>\$ 17,679,139.12</b>	<b>89%</b>	<b>\$ 143,461,181.88</b>

CCOs	Description	Amount	Balance Remaining	Billing Through February 2026	
				Percent (%)	Amount
CCO 1-59	CONTRACT CHANGE ORDERS (CCO)	\$ 66,611,083.45	\$ 4,500,116.03	93%	\$ 62,110,967.42
		<b>Total Contract Amount Including CCOs</b>	<b>Total Balance Remaining Including CCOs</b>	<b>Total Percent (%) Billed Including CCOs</b>	<b>Total Billed Including CCOs</b>
		<b>\$ 227,751,404.45</b>	<b>\$ 22,179,255.15</b>	<b>90%</b>	<b>\$ 205,572,149.30</b>

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# Santa Clara Valley Water District

**File No.:** 26-0031

**Agenda Date:** 4/20/2026

**Item No.:** 4.4.

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## **COMMITTEE AGENDA MEMORANDUM** **Capital Improvement Program Committee**

Government Code § 84308 Applies: Yes  No   
(If "YES" Complete Attachment A - Gov. Code § 84308)

### **SUBJECT:**

Review 2026 Capital Improvement Program Committee Work Plan.

### **RECOMMENDATION:**

Review the 2026 Capital Improvement Program Committee Work Plan and make adjustments as necessary.

### **SUMMARY:**

Work Plans are created and implemented by all Board Committees to increase Committee efficiency, provide increased public notice of intended Committee discussions, and enable improved follow-up by staff. Work Plans are dynamic documents managed by Committee Chairs and are subject to change. Committee Work Plans also serve to assist in preparing an Annual Committee Accomplishments Reports.

Discussion of topics as stated in the Plan have been described based on information from the following sources:

- Items referred to the Committee by the Board;
- Items requested by the Committee to be brought back by staff;
- Items scheduled for presentation to the full Board of Directors and
- Items identified by staff.

Regular monthly meetings are scheduled to occur at 11:00 a.m., on the third Monday of each month, or at the call of the Committee Chair.

Establishing a work plan and meeting schedule is necessary to provide staff with a basis for meeting planning, logistics coordination, and agenda item preparation. Attachment 1 is the 2026 CIP committee work plan for review and comment by the CIP Committee.

**ENVIRONMENTAL JUSTICE IMPACT:**

There are no environmental justice impacts associated with this item. This action is unlikely to or will not result in human health or environmental effects.

**ATTACHMENTS:**

Attachment 1: 2026 CIP Committee Work Plan

**UNCLASSIFIED MANAGER:**

Wendy Ho, 408-630-3874

# CIP Committee 2026 Work Plan

		<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>
<b>Capital Project Monitoring</b>													
Feasibility/Planning	X				X			X			X		
Design/Permitting		X			X				X			X	
Construction		X				X				X			X
Environmental Permit Compliance (Post Construction)						X							
<b>CIP Implementation</b>													
Coyote Creek Chillers Project	X												
Moffett Fish Ladder Feasibility Report	X												
Water Treatment Plant Master Plan Implementation Project presentation			X										
Upper Guadalupe River Implementation Strategy				X									
Calabazas/San Tomas Aquino Creek Staff Recommended Alternative					X								
FAHCE Implementation Plan: Non-Flow Measures					X								
Ogier Ponds Planning Study Report						X							
Coyote Dam Seismic Stability Project Alternatives Update											X		
ADSRP Construction Contract Change Order Authority						X							
<b>CIP Development</b>													
CIP Development Process													
• Annual CIP Development Process/Integrated Financial Planning Schedule										X			
• Review of Initially Validated and Unfunded Projects											X		
CIP Preliminary Five-Year Plan Review													X
• Review Significant Project Plan Updates													X
<b>Standing Items</b>													
Anderson Dam Tunnel Project Contingency and Change Order Monitoring	X	X	X	X	X	X	X	X	X	X	X	X	X
Upcoming Consultant Agreement Amendments	X	X	X	X	X	X	X	X	X	X	X	X	X
Workplan	X	X	X	X	X	X	X	X	X	X	X	X	X
Minutes	X	X	X	X	X	X	X	X	X	X	X	X	X
Annual Election of Committee Officer	X												

Canceled

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