



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, December 15, 2025
11:00 AM**

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 Tony Estremera, District 6

Committee Member:
Director Jim Beall, District 4

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) 265-2600.

COMMITTEE LIAISON:
Jessica Collins

Dave Leon (COB Liaison)
Asst. Deputy Clerk II
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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<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 October 20, 2025 Capital Improvement Program Committee Minutes.

25-1081

Recommendation: Approve the minutes.
Manager: Candice Kwok-Smith, 408-630-3193
Attachments: [Attachment 1: 10202025 CIP Committee Minutes](#)
Est. Staff Time: 5 Minutes

4. REGULAR AGENDA:

4.1. Review the Capital Project Plan Updates from the Board Adopted Capital Improvement Program Fiscal Year 2026-30 Five-Year Plan and Review and Consider Recommendations Regarding the Development of the Capital Improvement Program Preliminary Fiscal Year 2027-31 Five-Year Plan. [25-0692](#)

Recommendation: Review the Capital Project Plan Updates from the Board Adopted Capital Improvement Program Fiscal Year 2026-30 Five-Year Plan and review and consider recommendations regarding the development of the Capital Improvement Program Preliminary Fiscal Year 2027-31 Five-Year Plan and provide recommendations to staff as needed.

Manager: Luz Penilla, 408-630-2228
Attachments: [Attachment 1: Project Plan Updates from Five-Year Plan](#)
[Attachment 2: CIP Preliminary FY 2027-31 Five-Year Plan](#)
[Attachment 3: Unfunded Project Recommendations](#)
[Attachment 4: Powerpoint](#)

Est. Staff Time: 45 Minutes

4.2. Receive and Discuss Information Regarding the Status of Capital Projects in the Design and Permitting Phase. [25-0713](#)

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

Manager: Bhavani Yerrapotu, 408-630-2735
Emmanuel Aryee, 408-630-3074
Ryan McCarter, 408-630-2983
Lisa Bankosh, 408-630-2618
Tony Ndah, 408-630-2208

Attachments: [Attachment 1: Design and Permitting Report](#)

Est. Staff Time: 10 Minutes

4.3. Receive and Discuss Information Regarding the Status of Capital Projects in the Construction Phase. [25-0716](#)

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

Manager: Emmanuel Aryee, 408-630-3074
Ryan McCarter, 408-630-2983
Bhavani Yerrapotu, 408-630-2735

Cecil Lawson, 408-630-2424

Tony Ndah, 408-630-2208

Attachments: [Attachment 1: Capital Project Report - Construction](#)

Est. Staff Time: 10 Minutes

4.4. Receive Information on Change Orders to Anderson Dam Tunnel Project Construction Contract. [25-0717](#)

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: 10 Minutes

4.5. Review 2025 and 2026 Capital Improvement Program Committee Work Plans and 2026 Proposed Meeting Schedule. [25-0718](#)

Recommendation: A. Review the 2025 Capital Improvement Program Committee Work Plan and make adjustments as necessary; and

B. Confirm dates for the 2026 CIP Committee meetings

Manager: Candice Kwok-Smith, 408-630-3193

Attachments: [Attachment 1: 2025 CIP Committee Work Plan](#)

[Attachment 2: 2026 CIP Committee Work Plan](#)

[Attachment 3: Proposed 2026 CIP Committee Meeting Dates](#)

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 January 26, 2026.

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Santa Clara Valley Water District

File No.: 25-1081

Agenda Date: 12/15/2025

Item No.: 3.1.

COMMITTEE AGENDA MEMORANDUM Capital Improvement Program Committee

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

SUBJECT:

Approval of October 20, 2025 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: 10202025 CIP Committee Minutes

UNCLASSIFIED MANAGER:

Candice Kwok-Smith, 408-630-3193

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CAPITAL IMPROVEMENT COMMITTEE MEETING

DRAFT MINUTES

REGULAR MEETING

MONDAY, October 20, 2025
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 4 Director Jim Beall, District 6 Director Tony Estremera, Vice Chairperson, and District 5 Director Nai Hsueh, Chairperson presiding, constituting a quorum of the Committee.

Staff members in attendance were: Gina Adriano, Edgar Alcaraz, Emmanuel Aryee, Aaron Baker, Erin Baker, Lisa Bankosh, Henry Barrientos, Audrey Beaman, Sarah Berning, Mark Bilski, Wade Blackard, Sam Bogale, James Bohan, Kendra Boutros, Lisa Brancatelli, Rita Chan, Barton Ching, Theresa Chinte, Jen Codianne, Jessica Collins, Jiana Escobar, Andrew Garcia, Lori Gregory, Chris Hakes, Cody Houston, Girlie Jacobson, Sunshine Julian, Candice Kwok-Smith, Peggy Lam, Linn Latt, Dave Leon, Sadie Lum, Jennifer Martin, Ryan McCarter, Patrice McElroy, Nicole Merritt, Carmen Narayan, Tony Ndah, Karl Neuman, Carlos Orellana, Max Overland, Alison Phagan, Mark Poole, Kristie Resendez, Breanna Roderick, Yasmin Rouholiman, Amandeep Saini, Maged Salib, Miguel Silva, Stephanie Simunic, Kirsten Struve, Darin

Taylor, Cheryl Togami, Gregory Williams, Tina Yoke, and Beckie Zisser.

Public in attendance were: XXX-XXX-6372, XXX-XXX-8214, Arthur, Shiloh Ballard, Grollins, Nagesh Malyala, Matt, Tabula Rasa, and Michelle Trinh.

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 September 29, 2025 Capital Improvement Program Committee Meeting Minutes.

Recommendation: Approve the minutes.

Public Comments: None.

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

Regular Agenda:

- 4.1. Review List of Initially Validated and Currently Unfunded Capital Projects.

Recommendation:

- A. Review list of Initially Validated and Currently Unfunded Capital Projects; and
- B. Provide feedback as necessary.

Jessica Collins reviewed the information on this item, per the attached Committee Agenda Memo, and the corresponding presentation materials contained in Attachment 1. Jessica Collins, James Bohan, Aaron Baker, and Chris Hakes were available to answer questions.

Public Comments: None.

Discussion ensued relating to how funding is determined for projects, what comprises the list of unfunded projects, possible renaming of the Santa Teresa Water Treatment Plant Treated Water Improvement Project III, upgrades to the infrastructure of the water treatment plant, and generational projects.

The Committee received the information and took no formal action.

4.2. Receive Information on the Calero Dam Seismic Retrofit - Design & Construction Project, Project No. 91874004, (San Jose, Unincorporated Santa Clara County) (District 1, District 7) and Guadalupe Dam Seismic Retrofit - Design & Construction Project, Project No. 91894002, (San Jose) (District 7).

Recommendation: Receive Information on the Calero Dam Seismic Retrofit - Design & Construction Project, Project No. 91874004, (San Jose, Unincorporated Santa Clara County) (District 1, District 7) and Guadalupe Dam Seismic Retrofit - Design & Construction Project, Project No. 91894002, (San Jose) (District 7).

Andrew Garcia reviewed the information on this item, per the attached Committee Agenda Memo, and the corresponding presentation materials contained in Attachments 1 and 2. Andrew Garcia, Ryan McCarter, and Lisa Bankosh were available to answer questions.

Discussion ensued relating to intersections with County properties and addressing concerns regarding cross-jurisdictional properties, dam structures and what can be done if a dam embankment needs to be raised, strategies for permits for Guadalupe watershed projects, and cost benefit for the Calero project versus other projects.

The Committee received the information and took no formal action.

4.3. 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.

Ryan McCarter, Kirsten Struve, James Bohan, Emmanuel Aryee, Erin Baker, 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: Ryan McCarter reviewed rows marked RM, Kirsten Struve reviewed rows marked KS, James Bohan reviewed rows marked LP, Emmanuel Aryee reviewed rows marked EA, Erin Baker reviewed rows marked BY, Lisa Bankosh reviewed rows marked LB, and Tony Ndah reviewed rows marked TN. Ryan McCarter, Kirsten Struve, James Bohan, Emmanuel Aryee, Erin Baker, Lisa Bankosh, Tony Ndah, and Barton Ching were available to answer questions.

Public Comments: None.

Discussion ensued relating to the Water Treatment Plant Master Plan Implementation Project and the Distribution System Master Plan Implementation Project, including the program EIR and CEQA-related work, and the location of the groundwater alternate control center.

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 MacCarter 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. Review 2025 Capital Improvement Program Committee Work Plan.

Recommendation: Review the 2025 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 noted that the Calabazas/San Tomas Aquino Creek Staff Recommended Alternative item will move from the November 2025 Committee meeting to January 2026.

The Committee received the information and took no formal action.

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 12:12 p.m.

Dave Leon
Assistant Deputy Clerk II

Date Approved:

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Santa Clara Valley Water District

File No.: 25-0692

Agenda Date: 12/15/2025

Item No.: 4.1.

COMMITTEE AGENDA MEMORANDUM Capital Improvement Program Committee

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

SUBJECT:

Review the Capital Project Plan Updates from the Board Adopted Capital Improvement Program Fiscal Year 2026-30 Five-Year Plan and Review and Consider Recommendations Regarding the Development of the Capital Improvement Program Preliminary Fiscal Year 2027-31 Five-Year Plan.

RECOMMENDATION:

Review the Capital Project Plan Updates from the Board Adopted Capital Improvement Program Fiscal Year 2026-30 Five-Year Plan and review and consider recommendations regarding the development of the Capital Improvement Program Preliminary Fiscal Year 2027-31 Five-Year Plan and provide recommendations to staff as needed.

SUMMARY:

The Capital Improvement Program (CIP) Five-Year Plan is updated yearly to reflect significant changes to Santa Clara Valley Water District (Valley Water) capital projects in the planning, design, and construction phases.

The purpose of this agenda item is for the CIP Committee to review and discuss the capital project plan updates from the Board Adopted CIP Fiscal Year (FY) 2026-30 Five-Year Plan (Attachment 1) and to review and consider recommendations regarding the development of the CIP Preliminary FY 2027-31 Five-Year Plan (Attachment 2).

Based on the project plan updates presented in Attachment 1, the total CIP Five-Year Plan decreased by \$2,652.91M. The total project cost (TPC) increases or decreases (with inflation) from the Board Adopted CIP FY 2026-30 Five-Year Plan by fund are as follows: General Fund (Fund 11) decreased by \$2.78M; Watersheds Stream Stewardship Fund (Fund 12) decreased by \$132.64M; Safe, Clean Water and Natural Flood Protection Program Fund (Fund 26) increased by \$2.15M; Water Utility Enterprise Fund (Fund 61) decreased by \$2,515.77M; and Information Technology Fund (Fund 73) decreased by \$3.87M. The totals presented are the Baseline Preliminary Five-Year Plan totals and do not include recommended initially validated projects for inclusion into the CIP.

Capital Investments Not Included in the CIP

Valley Water contributions to water infrastructure capital investments led by external agencies are not included in the CIP Preliminary FY 2027-31 Five-Year Plan. While not included in the CIP, these investments are being evaluated through the implementation of the Water Supply Master Plan (WSMP) 2050 and budgeted and forecasted through operating projects. They are also included and reflected in the financial modeling that is analyzed during the development of the CIP Five-Year Plan. These investments include:

1. Sisk Dam Raise Project
2. Delta Conveyance Project

Additionally, to ensure consistency with Valley Water's various planning efforts, CIP staff continues coordinating with staff leading the implementation of the WSMP 2050. The WSMP 2050 assumes that capital projects included in the Five-Year Plan, which repair/replace existing infrastructure, serve as a baseline for inclusion in their planning efforts.

Capital Project Prioritization - Funding Categories

In response to the challenges identified in executing Santa Clara Valley Water District's (Valley Water) Capital Improvement Program (CIP) and the feedback received from the Board during the August 29, 2025 workshop, staff have implemented a series of refinements to the CIP Prioritization Process. These enhancements aim to better align project prioritization with risk to public health and safety, strategic goals, and financial feasibility, ensuring that limited funding is directed toward the most critical and impactful projects.

Funding Categories

To assist with decision-making and resource allocation, projects will continue to be organized into three funding categories that reflect their risk exposure and urgency:

Category 1 - High Risk Exposure

- Urgent repair or replacement needs
- Projects that are **regulatory/mandated** or driven by **public health and safety**
- Projects currently **under construction** or requiring immediate continuation

Category 2 - Moderate Risk Exposure

- **Critical repairs or replacements** needed to maintain service reliability
- Projects primarily addressing **public health and safety**, but without the immediacy of Category 1

Category 3 - Low Risk Exposure

- **New infrastructure or placeholder projects** that support long-term goals

- Projects that align with **strategic and master planning** priorities but are not urgent

These categories serve as initial funding filters, enabling the Board to focus resources on high-risk and mandated projects while maintaining visibility of longer-term investments in the capital program.

Valley Water's CIP Five-Year Plan includes projects that meet the criteria for all three Categories, all of which are critical to meet Valley Water's mission. In alignment with Ends Policies (goals and objectives for accomplishing Valley Water's Mission), the Board may approve the funding of projects in any category.

Initially Validated Unfunded Projects

Each year, Valley Water staff can submit new projects to be considered for inclusion in Valley Water's CIP. For each potential new project, staff develop a business case to compare capital, non-capital, and non-asset alternative solutions; evaluate the lifecycle costs of these solutions; and identify a recommended solution that minimizes lifecycle costs while balancing service levels and risk. This process is integrated into Valley Water's master planning efforts. Consequently, some validated projects originate from recommendations in a master plan.

Between October and November each year, these newly proposed, initially validated projects are presented to the CIP Committee and Board, along with a list of currently unfunded projects, which have been validated during prior years, for review and comment. Committee and Board feedback is considered when preparing the recommended scenarios for developing the CIP Preliminary Five-Year Plan.

Development of the CIP Preliminary Five-Year Plan

The CIP Evaluation Team (Chief Executive Officer (CEO), Assistant CEO, Chiefs and Deputies of the divisions initiating, delivering, implementing, and operating capital projects) meets in November of each year to consider the Committee and Board feedback received, review the financial models, and determine which, if any, initially validated or unfunded projects should be recommended for inclusion in the CIP. To ensure Valley Water's high-priority business needs are met in adherence to Board policy, the CIP Evaluation team reviews the projects based upon:

- Board Priorities
- Asset's remaining lifespan
- Available funding/staff resources
- Urgency of investment

Based upon the outcome of its review, the CIP Evaluation Team recommends whether the newly proposed capital projects should be funded in the CIP Preliminary FY 2027-31 Five-Year Plan or remain on the unfunded list. During this CIP Development Cycle, the Board will consider 10 unfunded projects: three initially validated and seven previously validated/currently unfunded projects.

Additionally, it has been determined that the Currently Unfunded Project List should be revised and expanded to align with Valley Water's Watersheds Master Planning Process for next year's CIP

Cycle. Shown below in Table 1 and included in Attachment 3 are the CIP Evaluation Team's recommendations regarding the Initially Validated and Unfunded Projects.

Table 1: CIP Evaluation Team Recommendations for FY 26 Initially Validated and Unfunded Projects

Project Name	Estimated Total Project Cost (\$ thousands w/inflation)	Phase	Potential Funding Source	Type of Improvement/Infrastructure	CIP Evaluation Team Recommendations
FY 2025-26 Initially Validated Projects					
Pure Water Silicon Valley - Full-Scale Direct Potable Reuse (DPR) Facility	\$2,448,896	Planning	Fund 61	WS - NEW Infrastructure	Move into funded CIP
Santa Teresa Water Treatment Plant (STWTP) Rehabilitation (Water Treatment Plant Master Plan Implementation)	\$242,668	Design	Fund 61	WS - Existing Infrastructure	Move into funded CIP
Aquatic Resource Creation at Ford Road Percolation Pond	\$6,366	Planning	Funds 12/26/61	WRS - Existing Infrastructure	Move into funded CIP
Current Unfunded Projects					
Llagas Creek - Lower, Capacity Restoration, Buena Vista Road to Pajaro River	\$98,831*	Planning	Fund 12	FP - Existing Infrastructure	Re-validate following emergency repair work. Stephen/Jen C./Liang
Permanente & Hale Creek Concrete Replacement	\$20,810	Design	Fund 12	FP - Existing Infrastructure	Remain on unfunded list (due to interim WARP work being done)
Calabazas/San Tomas Aquino Creek Marsh Connection - Construction (ONLY)**	\$34,562	Construction	Fund 12	WRS - Existing Infrastructure	Remain on unfunded list pending CCAP credit and funding
Pond A4 - Phase 2 (Construction ONLY)**	\$32,128	Construction	Fund 12	WRS - NEW Infrastructure	Remain on unfunded list pending grant funding
South Babb Flood Protection - Long-Term	\$22,070	Planning	Fund 12	FP - Existing Infrastructure	Remain on unfunded list Liang (Karl/Javier for short-term)
Almaden-Calero Canal Rehabilitation - Phase II	\$13,071	Planning	Fund 61	WS - Existing Infrastructure	Remain on unfunded list
Alamitos Operable Dam Replacement	\$13,889	Planning	Fund 61	WS - Existing Infrastructure	Remain on unfunded list

Water Supply - WS

Water Resources Stewardship - WRS

Flood Protection - FP

* Llagas Capacity has prior year actuals = \$6,947, TPC = \$105,778

** Planning and Design phases of these projects are currently funded in the CIP five-Year Plan

Recommended Funding Scenarios for Consideration

The CIP Evaluation Team reviewed the fund models after inputting the project plan updates (Attachment 1), which were then utilized to prepare the Baseline CIP Preliminary FY 2027-31 Five-Year Plan. Based on the impact these changes had on the health of Funds 12, 26, and 61, and taking into consideration feedback received from the CIP Committee and the Board, the Team has prepared recommendations for each fund for January 13, 2026, Board work study review of the CIP Preliminary FY 2027-31 Five-Year Plan.

Fund 12 Recommended Scenario = Baseline, with the following modifications:

1. Include the Aquatic Resource Creation at Ford Rd Perc Pond ~ \$6.37M
2. Implement fund transfer from Fund 12 to Fund 26 in future years to balance the fiscal health of Fund 26 (transfer estimated to be ~\$113M over multi-year period)

Fund 26 Recommended Scenario = Baseline, with the following modifications:

1. Cancellation of ~\$48M in fund transfer from Fund 26 to Fund 61 for Project C1 - Anderson Dam Seismic Retrofit; and
2. Transfer of Project E5 - San Francisquito Creek Flood Protection from the CIP Five-Year Plan

into an Operating Project for budgeting and long-term forecasting.

Fund 61 Recommended Scenario = Baseline, with the following modifications:

1. Include Pure Water Silicon Valley - Full-Scale Direct Potable Reuse (DPR) Facility
~\$2,448.90M
2. Include Santa Teresa Water Treatment Plant Infrastructure Rehabilitation (WTP Master Plan Implementation) ~\$242.67M
3. Cancellation of ~\$48M in fund transfer from Fund 26 to Fund 61 in Fiscal Years 2026-32 for Project C1 - ADSRP.

New Pending Project Plan Updates/Project Plan Update Revisions to Funded Capital Projects

Since the Significant Project Plan Updates submittal deadline, new project plan updates have been identified. The pending changes have not been finalized and, therefore, are not incorporated into the Baseline Preliminary FY 2027-31 Five-Year Plan. The changes will be incorporated and modeled for the January 13, 2026, Board Meeting.

A list of the projects with pending changes is provided below:

1. Upper Penitencia Ck, Coyote Ck-Dorel Dr, Corps (E4) (26324001)
2. Ogier Ponds Separation from Coyote Creek (D4.2) (26044003)
3. PWTP Residuals Management (93234044)
4. SCADA Master Plan Implementation (95044002)
5. South County Recycled Water Pipeline 1B (91094009)

Next Steps

Staff will present the Preliminary Five-Year Plan and any CIP Committee recommendations to the Board for review and approval on January 13, 2026, to receive the board's feedback and direction.

Additionally, to ensure consistency with Valley Water's various planning efforts, CIP staff continues coordinating with staff leading the implementation of the Water Supply Master Plan 2050 and Watersheds Master Plans. These plans assume that capital projects included in the Five-Year Plan, which repair/replace existing infrastructure, are a baseline for inclusion in their planning efforts. If necessary, these plans will be updated to align with the CIP FY 2027-31 Five-Year Plan adopted by the Board.

ENVIRONMENTAL JUSTICE IMPACT:

There are no Environmental Justice impacts associated with this item.

ATTACHMENTS:

Attachment 1: Project Plan Updates from Five-Year Plan
Attachment 2: CIP Preliminary FY 2027-31 Five-Year Plan
Attachment 3: Unfunded Project Recommendations
Attachment 4: PowerPoint

UNCLASSIFIED MANAGER:

Luz Penilla, 408-630-2228

Summary of Capital Project Plan Updates from CIP Adopted Fiscal Year 2026-30 Five-Year Plan

Below is a detailed summary of all processed project plan updates with revised total Project cost (TPC) from the CIP Adopted Fiscal Year (FY) 2026-30 Five-Year Plan by type of improvement. All of the Project plan updates included in this attachment will be reflected in the baseline CIP Preliminary FY 2027-31 Five-Year Plan.

WATER SUPPLY – STORAGE

01. 91084019 Dam Seismic Stability Evaluation

COST ONLY – Inflated TPC decreased by \$203K

The uninflated Project cost has increased due to the addition of Valley Water labor resources allocated for planning in FY27 and FY28 to support continued evaluations of Chesbro Dam. However, the overall inflated Project cost decreased following the application of updated inflation factors. The revised inflated TPC is \$29.76 million.

02. 91084020 Calero and Guadalupe Dams Seismic Retrofits – Planning

SCOPE, SCHEDULE, AND COST – Overall schedule remains the same/Inflated TPC increased by \$4.62M

Due to significant project and design changes, Agreement No. A3675A with GEI Consultants, Inc. required additional scope to complete an Environmental Impact Report (EIR) and updated technical studies for the Calero Dam Seismic Retrofit Project and Guadalupe Seismic Retrofit Project, in compliance with the California Environmental Quality Act (CEQA). In addition, the original agreement did not include scope for the National Environmental Policy Act (NEPA) documentation preparation and compliance, which is necessary to complete for each project prior to construction. The overall Project schedule remains the same, but the end date for the planning phase has been updated to the end of FY16. This change is to reflect the fiscal year in which the planning-to-design transition reports were completed - the Calero Guadalupe Dam Seismic Retrofit Project (November 2015) and the Guadalupe Dam Seismic Retrofit Project (March 2016). The uninflated Project cost has increased as a result of Amendment No. 6 to Agreement No. A3675A with GEI Consultants, Inc., to continue providing support for environmental planning and regulatory permitting and compliance for both the Calero Dam Seismic Retrofit Project and Guadalupe Dam Seismic Retrofit Project through June 30, 2028. The revised inflated TPC is \$18.38 million.

03. 91864005 Anderson Dam Seismic Retrofit (C1)

SCHEUDLE AND COST – Overall schedule remains the same/Inflated TPC increased by \$56.45M

The overall Project schedule remains the same, but the proposed end date for design has been extended to account for the final application fee payment to the California Department of Water Resources, Division of Safety of Dams (DSOD), for the repair of Anderson Dam. The end date for the right-of-way phase has also been extended to the end of FY28 and reflects acquisitions (easements and fee title) that are needed by year two of construction. The uninflated Project cost has increased by \$113.90 million, driven by a \$115.68 million rise in the construction phase, partially offset by a \$1.78 million reduction in the pre-construction phases. The expenditure changes reflect the total not-to-exceed amount (\$180 million) for the construction management services agreement approved by the Valley Water Board of Directors in August 2025, which increased the plan by \$88 million. This increase was a result of extensive discussions and negotiations on the construction management scope of services and associated costs. Other estimated cost changes include a \$23 million increase in the anticipated consultant services agreement for engineering support during construction; the addition of nearly \$9.5 million for Valley Water labor resources needed to support the Project through construction completion; an increase of \$1.95 million for a new consultant services agreement for an owner-controlled insurance program; an increase of \$400 thousand in utility-related costs; and a reallocation of approximately \$7.3 million among construction phase tasks. The revised inflated TPC is \$2.03 billion.

04. 91864006 Anderson Dam Tunnel Project

SCHEUDLE AND COST – Overall schedule reduced by 9 months/Inflated TPC increased by \$12.26M

The overall Project schedule is reduced by 9 months. Valley Water issued Contract Document Clarifications (CDC) 048.1, 050, 057, and 061 to address design changes in the concrete final tunnel lining design, which encompasses procurement and installation of rebar for the articulated joints and continuous lining, fabrication and installation of all required formwork, concrete work for encasement of the articulated joints and continuous lining, curing and removal of formwork, and finishing the concrete surface. The uninflated Project cost and Expenditure Plan have been revised to incorporate schedule adjustments, updated Valley Water labor estimates necessary to support construction completion and Project close-out, and an amendment to the consultant agreement for construction management services approved by the Valley Water Board of Directors on June 25, 2025. The revised inflated TPC is \$307.51 million.

05. 91864007 Coyote Creek Flood Management Measure

SCHEUDLE AND COST – Overall schedule remains the same/Inflated TPC decreased by \$6.08M

The overall Project schedule remains unchanged; however, the Right-of-Way phase has been extended, with an anticipated completion date of June 2025. Final settlement amounts on a few remaining easements are currently being negotiated as part of eminent domain actions, and additional real estate expenses have been included in FY25 to account for the anticipated settlements. The actual settlement values for these easements are not yet known, as discussions

among external counsel, real estate appraisers, and attorneys/courts are ongoing, but a conservative estimate has been incorporated into the current budget request. Construction expenditures for FY25 have been reduced because the contractor's bid came in lower than anticipated, and construction is now substantially complete, allowing Valley Water to reduce these expenses for the Project. The revised inflated TPC is \$95.36 million.

06. 91864008 Coyote Creek Chillers

SCHEULE AND COST – Overall schedule extended by 5 months/Inflated TPC increased by \$965K

The overall Project schedule has been extended to March 2026 due to ongoing construction delays. Contributing factors include prolonged design coordination and RFI resolution, extended procurement lead times for critical equipment, field rework required to address unforeseen site conditions, and restricted work windows caused by plant operations. These factors have shifted the critical path and necessitated additional time for final testing and commissioning. Project expenditures have increased because of the extended construction timeline. The primary contributors are additional labor and equipment expenses, prolonged construction management support, and higher material prices resulting from delayed procurement and schedule setbacks. The revised inflated TPC is \$29.77 million.

07. 91864009 Coyote Percolation Dam Replacement

SCHEULE AND COST – Overall schedule extended by 1 year/Inflated TPC remains the same

The overall Project schedule has been extended by one year due to delays in PG&E's installation of power improvements, which are now scheduled for September–October 2025. There is no change to the uninflated Project cost, only reallocation of expenditures to match the schedule. The revised inflated TPC remains at \$17.74 million.

08. 91874004 Calero Dam Seismic Retrofit - Design & Construction

SCHEULE AND COST – Overall schedule remains the same/Inflated TPC decreased by \$4.05M

The overall Project schedule remains unchanged; however, the Right-of-Way (ROW) completion date has been extended to June 2032 to align with the updated design phase timeline. Procurement for Construction Package B will begin in FY32 and will be integrated into ongoing design phase activities. The most significant increases in Project costs result from a reassessment of environmental labor expenses, using data from comparable projects to refine cost estimates. In addition, costs associated with environmental engagement and monitoring during the construction phase of Package A have now been incorporated. Updated estimates have also led to adjustments in construction supervision and Computer-Aided Design and Drafting (CADD) Unit costs to ensure the budget accurately reflects current market conditions and project requirements. Projected ROW phase costs may increase further as negotiations and cost discussions with affected entities are finalized. The revised inflated TPC is \$158.38 million.

09. 91884003 Coyote Dam Seismic Stability

COST ONLY – Inflated TPC decreased by \$6.35M

The expenditures have been updated to reflect adjustments in Valley Water labor resources for FY26 through FY28, as well as a revised timeline for Board approval of the planning consultant agreement, which has shifted from late FY26 to early FY27. The revised inflated TPC is \$400.13 million.

10. 91894002 Guadalupe Dam Seismic Retrofit - Design & Construct

SCHEULE AND COST – Overall schedule remains the same/Inflated TPC increased by \$5.36M

The overall Project schedule remains unchanged; however, the completion date for Right-of-Way (ROW) acquisition has been extended to June 2032 to align with the projected completion of the design phase. The start of construction has been rescheduled to April 1, 2029, reflecting the updated project timeline. Approximately \$3.9 million in cost increases have resulted from a reassessment of environmental labor costs, informed by data from comparable projects, and additional costs for environmental engagement and monitoring have been incorporated for Construction Package A. Another \$4.8 million in cost increases is attributed to changes in the project delivery strategy, specifically related to alternatives analysis for maintaining downstream creek flows during construction. The Guadalupe Dam retrofit will now proceed through two separate construction packages: Package A, which includes the embankment, spillway, and rehabilitation of the existing outlet pipe riser; and Package B, which covers construction of the new outlet works. This revised strategy has resulted in higher design costs. An additional cost increase of approximately \$1.3 million is due to reassessed Valley Water supervision requirements for the construction contract, ensuring appropriate oversight and management throughout project execution. Projected costs for the ROW phase may increase further as negotiations and discussions with affected entities are finalized. The revised inflated TPC is \$146.07 million.

11. 91954002 Pacheco Reservoir Expansion Project

SCOPE, SCHEULE, AND COST – Overall schedule reduced by 10 years and 6 months/Inflated TPC decreased by \$2.59B

On August 26, 2025, Valley Water's Board of Directors voted to suspend development of the Pacheco Reservoir Expansion Project. Consequently, design work has been halted, and Valley Water staff and consultants are proceeding with project closeout. As a result, the expenditure plan has been updated to remove dollars in FY27 through FY37. A reduction to FY26 expenditure is anticipated and will be reflected in a forthcoming Change Management Memo following FY26 year-end close. The revised inflated TPC is \$146.04 million.

WATER SUPPLY – TRANSMISSION FACILITIES:

12. 95084005 Penitencia Delivery Main and Force Main Inspection & Rehabilitation

SCOPE AND COST – Inflated TPC increased by \$1.74M

During the Project's condition assessment with Operations and Maintenance between preliminary and 60% design, additional scope was identified and added to the Project to replace equipment at the end of useful life. The additional scope identified includes: 1) Replacement of a 48-inch Penitencia Force Main (PFM) Line Valve at Piedmont Valve Yard (PVY). This is an essential boundary valve between the PFM and Department of Water Resources' (DWR) South Bay Aqueduct (SBA). Because SBA via the PVY will be our only source of raw water during the upcoming planned back-to-back 6-months shutdown of the San Luis system for the AVP Replacement Project, maintenance and replacement of the proposed valve and appurtenances at the PVY and PFM in advance is essential. 2) Replacement of a 42-inch Penitencia Delivery Main (PDM) Line Valve at the PVY. This is an essential boundary valve between PDM and the Milpitas Pipeline. Replacement of the proposed valve will allow Milpitas Pipeline I&R Project to do planned future rehabilitation work without having to shutdown Penitencia Water Treatment Plant and eliminate impacts to water retailers upstream. The overall uninflated Project cost is being increased by \$1.8M to account for an updated engineer's estimate, which includes the additional scope identified during the Design phase and anticipated higher contractor overhead costs associated with the Project's procurement strategy. The Project's material procurement strategy involves awarding the project earlier to provide time for the contractor to obtain construction materials. This procurement strategy extends the construction duration, requiring additional contractor time to support the construction contract. The revised inflated TPC is \$6.99 million.

13. 95084006 Santa Teresa Force Main Inspection & Rehabilitation

SCOPE, SCHEDULE, AND COST – Overall schedule remains the same/Inflated TPC increased by \$6.98M

During the Project's condition assessment with Operations and Maintenance between the preliminary and 60% design phases, additional scope was identified and incorporated to replace equipment nearing the end of its useful life. This added scope includes developing and implementing a fire protection plan during the plant shutdown, installing cathodic protection, replacing the 72-inch Santa Teresa Force Main Line Valve and associated appurtenances, completing appurtenance work at the Santa Teresa Water Treatment Plant Inlet and Pressure Reducing Vault, installing a new 24-inch static mixer at the Thompson Creek Line Valve to support pipeline disinfection, providing equipment for periodic disinfection and flushing of the Snell Pipeline and Santa Teresa Water Treatment Plant during the shutdown, and performing pipeline inspection, rescue crew, and supplemental repair services. The overall Project schedule remains unchanged; however, the design phase has been extended to accommodate the added scope, while the construction contract duration has been reduced to address staff resource constraints and updated material lead times. The uninflated Project cost increased by \$6.70 million, reflecting a \$151,000 increase in design costs for the additional scope identified during the condition assessments and a \$6.54 million increase in construction costs based on the updated engineer's estimate, which accounts for the expanded scope and higher contractor overhead costs anticipated under the project's material procurement strategy. Awarding the contract earlier will allow sufficient time for material procurement, though this approach extends the overall construction duration and requires additional contractor support. The revised inflated TPC is \$10.40 million.

14. 95084004 East Pipeline Inspection & Rehabilitation

SCOPE, SCHEDULE, AND COST – Overall schedule reduced by 1 year and 10.5 months/Inflated TPC decreased by \$1.94M (inflation only)

The Project scope is being consolidated into a single construction contract scheduled for FY26 and FY27, and the Project schedule has been revised accordingly to reflect this updated scope of work. While planned expenditures have been adjusted to align with the revised scope and schedule, there is no change to the uninflated Project cost. The revised inflated TPC remains at \$14.45 million.

15. 91854003 Almaden Calero Canal Rehabilitation

SCHEDULE AND COST – Overall schedule extended by 6 months/Inflated TPC increased by \$2.81M

The overall Project schedule has been extended to ensure consistency with the approved Design Phase Work Plan and revised timeline. The uninflated cost for the Almaden-Calero Canal Rehabilitation Project has increased by \$3.47 million, from \$22.60 million to \$26.07 million. This increase reflects updated preliminary design estimates that account for higher construction costs, required environmental mitigation fees, and additional engineering services during construction. The expected construction cost has increased by approximately \$2.5 million, from \$13.31 million to \$15.81 million. Environmental mitigation costs are estimated at about \$800,000, with an additional \$169,000 required for engineering design support during construction. The revised inflated TPC is \$27.10 million.

16. 92264001 Vasona Pump Station Upgrade

SCHEUDLE AND COST – Overall schedule extended by 4 years and 11 months/Inflated TPC increased by \$3.39M (inflation only)

Project schedule adjustments are being implemented to address staff resource constraints and the reassignment of the project from Unit 376 to Unit 385. In addition, outages for the Almaden Valley Pipeline and Central Pipeline are required to complete valve replacements that will enable downstream pump station upgrades. As such, the Project schedule is being aligned with the Pipeline Maintenance Program's long-term planned shutdowns for the Almaden Valley and Central

Pipelines, which are tentatively scheduled for FY32 and FY33, respectively. There are no changes to the uninflated Project cost; however, planned Project expenditures have been adjusted to reflect the revised schedule. The revised inflated TPC is \$38.59 million.

17. 92304001 Almaden Valley Pipeline Replacement Project

SCHEDEULE AND COST – Overall schedule extended by 1 year/Inflated TPC increased by \$36.15 M

The uninflated Project cost has increased by \$34.32 million, from \$80.92 million to \$115.24 million. Construction expenditures for both Phase 1 and Phase 2 account for most of this increase, rising by \$32.34 million—from \$61.46 million to \$93.80 million—based on updated engineer’s estimates developed during the final design of Phase 1. These revisions reflect changes to the tasks required to meet Project objectives, as well as new information identified during design related to quality control requirements, specialized construction methods, and scheduling constraints, all of which contributed to the higher Project cost. Additionally, this 21-year Project plan, initiated in FY20 and extending through FY41, exceeds the 15-year Capital Improvement Program (CIP) planning window. With each rollover period, the CIP incorporates the upcoming fiscal year and associated planned expenditures from the original Project plan. Accordingly, this update adds FY41 to the 15-year projection window, resulting in an additional \$1.98M to the Project cost. The revised inflated TPC is \$139.71 million.

18. 95044001 Distribution Systems Master Plan Implementation Project

SCHEDEULE AND COST – Overall schedule remains the same/Inflated TPC increased by \$10K (inflation only)

The overall Project schedule remains the same, but the Planning Phase is extended to include project management tasks and aligns the Planning Phase to the Environmental Phase. There is no change to the uninflated Project cost. The FY26 expenditures were slightly reduced to better reflect historic burn rates. Some expenditures were also moved from Environmental to Planning to accurately capture project management tasks. The revised inflated TPC is \$9.31 million.

19. 95044002 SCADA Master Plan Implementation Project

COST ONLY – Inflated TPC increased by \$21K (inflation only)

Project expenditures were adjusted to accommodate a lengthier-than-planned platform selection process and its impact on subsequent tasks. Environmental planning efforts were also reduced, as recommended by Valley Water’s Environmental Planning Support team. The revised inflated TPC is \$6.50 million.

20. 95044004 SMPIP Upgrades - Phase 1

SCOPE, SCHEDEULE, AND COST – Overall schedule extended by 1 year/Inflated TPC decreased by \$997K (inflation only)

This Project was established to provide the resources needed to perform the SCADA communications and control center improvements recommended in the SCADA Master Plan Implementation Project’s (95044002) early implementation project planning work. Through that planning work, additional priority SCADA control system improvements have been identified and are being further developed for transition into design and construction as part of this Project. The overall Project schedule has been extended by 1 year, in order to align with the progress of the SCADA Master Plan Implementation Project (95044002). The uninflated Project cost remains the same, but expenditures have been adjusted to match the Project schedule. The revised inflated TPC is \$9.42 million.

WATER SUPPLY – TREATMENT FACILITIES

21. 93044001 WTP Master Plan Implementation Project

SCOPE, SCHEDEULE, AND COST – Overall schedule extended by 5 years and 6 months/Inflated TPC increased by \$7.80M

The Project scope originally focused on the development of the Water Treatment Plant Master Plan and Implementation Plan, but also included optional provisions to extend the selected consultant for program management services to support the transition from the planning phase to implementation of the master plan’s recommended capital projects. This change in scope is the result of the positive election of optional program management services. The expected completion date for the Water Treatment Plant Master Plan and Implementation Plan has been extended to December 2026. The project team is working with the consultant to amend the agreement to include program management services for a period of 5 years, extending to the end of FY31. These services are necessary to ensure a smooth transition from planning into the Capital Improvement Program for the delivery of capital projects identified in the first ten-year window of the Implementation Plan. Due to the extension of the overall Project schedule by five years to FY31 and the positive election of program management services from the consultant to support the Water Treatment Plant Maintenance Program, the project will require additional funds to support Valley Water labor and consultant costs. Estimated costs per fiscal year are \$1.4 million (Valley Water labor - \$400 thousand plus consultant fees - \$1 million). The revised inflated TPC is \$17.05 million.

22. 93084004 Water Treatment Plant Electrical Improvement

SCHEDEULE AND COST – Overall schedule extended by 1 year and 1 month/Inflated TPC increased by \$140K (inflation only)

The overall Project schedule is extended by 1 year and 1 month due to the Project being put on hold at the end of March 2024 because of unanticipated reduced staffing resources, resulting in delays in design, construction, and close-out. There is no change in the uninflated Project cost, only the reallocation of expenditures to align with the updated schedule. The revised inflated TPC is \$19.52 million.

23. 93295057 RWTP Reliability Improvement

COST ONLY – Inflated TPC decreased by \$1.95M (inflation only)

The adjustment in annual spending allocations across fiscal years is mainly driven by the accelerated pace of construction activities, which has outpaced previous years' forecasts. Significant areas of focus contributing to this shift include the Chlorine Contact Basin, the new Filter Structure, and the Ozone Generation Building. Up to three months of work on these structures, originally scheduled for FY27, will now take place in FY26. It is important to emphasize that this revision does not alter the uninflated Project cost, but represents a reallocation of funding to better synchronize financial planning with the current rate of construction progress. By realigning expenditures to match the Project's actual workflow and schedule, the team can ensure timely payments, maintain construction momentum, and avoid potential delays associated with funding shortfalls or misaligned budgets. The revised inflated TPC is \$718.74 million.

24. 93294059 RWTP Ammonia Storage & Metering Facility Upgrade

SCHEUDLE AND COST – Overall schedule extended by 1 year/Inflated TPC increased by \$55K (Inflation only)

The overall Project schedule is extended by 1 year due to the request from Operations to switch chemical type from Aqua Ammonia to Liquid Ammonia Sulfate (LAS). Additionally, the construction start date needs to align with the scheduled completion of RWTP Reliability Improvement Project. The uninflated Project cost remains the same, but expenditures have been reallocated to match the schedule. The revised inflated TPC is \$6.83 million.

WATER SUPPLY – RECYCLED WATER FACILITIES:

25. 91094010 South County Recycled Water Pipeline - Short-Term Implementation Phase 2

COST ONLY – Inflated TPC increased by \$392K

Project expenditures increased due to higher construction material costs. The Project operates under a cost-share agreement with the City of Gilroy and is dependent on their timeline for completion. The revised inflated TPC is \$9.01 million.

FLOOD PROTECTION – LOWER PENINSULA WATERSHED:

26. 10394001 Palo Alto Flood Basin Tide Gate Structure Replacement

SCOPE, SCHEDULE, AND COST – Overall schedule extended by 2 years and 9 months/Inflated TPC increased by \$1.87M

At the request of Watersheds O&M staff, the Project scope was revised to include the removal and replacement of six flap gates. The change in scope extends the construction completion, which will include a monitoring period, resulting in an extension of the overall Project schedule by two years and nine months. The increase in Project expenditures are due to the change in scope, resulting in additional labor costs, required consultant services and a monitoring period. As a result, labor costs associated with design increased to evaluate and integrate design modifications and labor costs associated with construction increased to manage the construction work to remove and replace the six flap gates, as well as a monitoring period. Additionally, Biological consultant services are a requirement by the City of Palo Alto under its Park Improvement Ordinance permit. To cover the cost impacts of the scope change for FY25 and FY26, budget adjustments were approved by the Board in August 2025 (Item# 25-0568). The revised inflated TPC is \$13.15 million.

27. 26284002 San Francisquito Creek - San Francisco Bay to Searsville Dam (E5)

COST ONLY – Inflated TPC decreased by \$2.41M (inflation only)

The overall uninflated Project cost remains the same. Expenditures were reallocated to account for Newell Road construction cost sharing that will occur in FY27. The revised inflated TPC is \$107.14 million.

FLOOD PROTECTION – WEST VALLEY WATERSHED:

28. 26074002 Sunnyvale East and West Channels

SCHEUDLE AND COST – Overall schedule extended by 3 years/Inflated TPC increased by \$70.49M

The design and environmental schedule have been extended to support regulatory permit applications and negotiations and the Right-of-Way schedule has been extended to support temporary construction access. Consequently, the construction schedule has been delayed. The overall Project schedule is being updated to reflect the three-year native vegetation establishment period (FY30-FY32), that occurs after construction of the flood protection improvements, extending the overall Project schedule by 3 years. An updated cost estimate was developed, resulting in an increase to the uninflated Project cost. The previous construction estimate was performed in 2018 and did not account for the significant cost escalation experienced in public works projects since that time. The updated estimate includes additional

design costs necessary to finalize the Project design and additional Construction Management services required to manage the Project. The revised inflated TPC is \$160.93 million.

FLOOD PROTECTION – GUADALUPE WATERSHED:

29. 30154019 Lower Guadalupe River Capacity Restoration Project

SCOPE, SCHEDULE AND COST – Overall schedule reduced by 3 years and 6 months/Inflated TPC decreased by \$76.11M

The Project scope has been significantly reduced to address organizational funding constraints. Instead of the previously planned structural improvements to restore 100-year channel capacity, the Project will now focus on a two-phased vegetation removal effort to address capacity deficiencies. The Project schedule has been updated accordingly to align with this revised approach. Phase 1 design, environmental review, and construction are scheduled for completion by December 2027, while Phase 2 design and environmental work are planned for completion by June 2028, with Phase 2 construction to be completed by December 2029. Overall, the Project schedule has been shortened by 3.5 years. To align with the reduced scope, the uninflated Project cost has been adjusted to reflect the updated plan. The revised inflated TPC is \$34.29 million.

30. 26154003 Guadalupe Rv–Upper, SPRR-Blossom Hill (R7-12)

SCHEUDLE AND COST – Overall schedule extended by 5 years and 9 months/Inflated TPC increased by \$4.33M (inflation only)

The Project schedule has been updated to match the schedule provided by U.S. Army Corps of Engineers (USACE). The USACE has requested an extension to complete their general reevaluation report (GRR). The GRR is expected to be completed in September 2032. Design, Right-Of-Way, Environmental, Construction, and Close-out phases have also been pushed out accordingly. The overall total Project cost remains the same, but expenditures have been reallocated to align with the U.S. Army Corps of Engineers (USACE) schedule and work to be completed. The Planning phase includes expenditures to complete the general reevaluation report (GRR) and an allocated amount of \$3.59M in non-federal funds, which is required by USACE and has been distributed from FY26 to FY31. Design and Right-Of-Way expenditures have been reallocated to better align with the tasks necessary to complete the Planning, Environmental, and Construction phases. Environmental work, which was previously being completed by a consultant, is now being completed by internal staff. Additionally, expenditures have been included for completion of house demolitions which were necessary to the Project and expenditures for Valley Water internal labor have been updated based on current estimates by the project team. The revised inflated TPC is \$89.96 million.

FLOOD PROTECTION – COYOTE WATERSHED:

31. 26174043 Coyote Creek, Montague Expressway to Tully Road (E1)

SCHEUDLE AND COST – Overall schedule remains the same/Inflated TPC increased by \$37.18M

The overall Project schedule remains the same, but the Right of Way phase has been extended by 1 fiscal year to anticipate additional internal and external stakeholder coordination efforts required to complete the required land right acquisitions. There have been changes to the uninflated Project cost due to additional coordination efforts required to acquire environmental regulatory permits, additional efforts required to finalize the design contract documents and related coordination efforts with various external stakeholders required for project approval, required utility relocation efforts prior to the start of construction, anticipated additional stakeholder coordination efforts necessary to complete the required land right acquisitions, and coordination with construction cost estimating staff and manufacturers/vendors to best reflect the most current project contract documents and current construction market and inflation outlook. Additionally, construction contingency cost and costs for construction of backflow prevention measures (flap gates, inline check valves, and new manholes with flap gates) was not accounted for in previous construction cost estimates. The passive barriers utilized in the Coyote Creek Flood Protection Project are non-standard flood protection elements which constitute the largest single item of construction cost. The revised inflated TPC is \$281.76 million.

32. 40174005 Berryessa Ck, Lower Penitencia Ck to Calaveras Blvd Phs 2

SCOPE, SCHEDULE, AND COST – Overall schedule extended by 1 year/Inflated TPC increased by \$154K

The addition of scope to this Project is due to an unforeseen circumstance. During the process of preparing the Letter of Map Revision (LOMR) certification package, the H&H Unit identified two storm drain outlet facilities beneath the Milpitas Blvd bridge that require two new flapgates to prevent backflow. The bridge and storm drain facilities belong to the City of Milpitas; but they have requested that Valley Water help install the storm drain flap gates. The overall Project schedule will extend by 1 year due to the installation of two flapgates on the City of Milpitas storm drains. The revised inflated TPC is \$90.26 million.

FLOOD PROTECTION - UVAS/LLAGAS WATERSHED:

33. 26174051 Llagas Creek–Upper, Reimbursable (E6a)

COST ONLY – Inflated TPC decreased by \$505K

Two PG&E relocations originally included in the FY26 expenditure plan were eliminated through design modifications that resolved the conflict and relocation issue. As a result, the budget remaining from the reduction in FY26 expenditure will be allocated to Project Reserves. The revised inflated TPC is \$49.67 million.

34. 26174052 Llagas Creek–Upper, Corps Coordination (E6a)

COST ONLY – Inflated TPC increased by \$1.17M

The Project overspent in FY25 due to unforeseen Construction Contract claims for Upper Llagas Creek Flood Protection Project - Phase 2A which resulted in an increase to the overall Phase 2A contract cost, including the construction contract contingency. Per the Board Agenda Memo (item 25-0361), the Phase 2A construction contract increase will come from Project Reserves and will increase the overall TPC. The revised inflated TPC is \$166.17 million.

35. 26174054 Llagas Creek–Upper, Design (E6a)

COST ONLY – Inflated TPC decreased by \$602K

This Project was originally established to cover all consultant design costs. However, in recent years, construction support under the consultant agreement has been funded through Project number 26174052 instead of 26174054. As a result, this Project now has a surplus budget. The unallocated funds will be transferred to Project Reserves. The revised inflated TPC is \$23.08 million.

FLOOD PROTECTION – MULTIPLE WATERSHEDS:

36. 62084001 Watersheds Asset Rehabilitation Program (WARP)

SCHEDULE AND COST – Overall schedule extended by 1 year/Inflated TPC increased by \$18.23M

WARP is a category, or “bucket,” of projects classified as small capital projects—those with scopes that exceed typical maintenance work and therefore must be bid out under the Public Works Contracts Code. Because of its ongoing nature, the WARP project plan is continuous and extends beyond the 15-year Capital Improvement Program (CIP) window. During each rollover period, the CIP incorporates the upcoming fiscal year from the original Project plan. This update adds FY41 and its planned expenditures of \$10.42 million into the 15-year projection window. In addition, each year a three-year look-ahead is conducted for these small capital projects to update cost estimates and schedules as designs progress, ensuring that the total cost of WARP remains current. The revised inflated TPC is \$326.81 million.

37. 00044026 San Francisco Bay Shoreline

SCOPE, SCHEDULE, AND COST – Overall schedule reduced by 1 year/Inflated TPC decreased by \$57.62M

The current scope, schedule and cost only includes the design and construction scope for the UPRR Closure Structure and Pedestrian Bridge. The USACE received direction to proceed with the authorized Reach 4–5 project and subsequently provided some updated draft cost estimates on July 21, 2025. Cost estimates for the complete Reach 4-5 levee, Artesian Slough, Pedestrian Bridge, and Pump Station have not been provided by USACE. USACE is anticipated to release an updated total Project cost estimate in summer 2026 and the Project plan will be updated subject to available Watershed funding. The revised inflated TPC is \$147.10 million.

38. 26444004 San Francisco Bay Shoreline, EIA 5-9

COST ONLY – Inflated TPC decreased by \$374K (inflation only)

The carryforward has been moved to FY27, as it is not needed in FY26. Valley Water has paid its expected cost share for the current fiscal year; however, additional expenditure may be required in future years. The revised inflated TPC is \$15.18 million.

WATER RESOURCES STEWARDSHIP – ENVIRONMENTAL:

39. 20444002 Pond A4 Resilient Habitat Restoration

SCHEDULE AND COST – Overall schedule remains the same/Inflated TPC decreased by \$3.14M.

The construction start date has been adjusted to account for delays in finalizing terms with the dirt broker. However, the overall Project schedule and completion timeline remain unchanged. The uninflated Project cost has decreased by \$2 million due to cost savings achieved through the construction contract. The previous Project estimate included \$2 million for sediment required to construct the habitat bench. However, the contractor has agreed to provide the necessary sediment at no cost and to construct the habitat bench free of charge, utilizing both SMP sediment and the additional free sediment they are supplying. The revised inflated TPC is \$8.29 million.

40. 91864011 Coyote Percolation Dam Phase 2

SCOPE, SCHEDULE, AND COST – Overall schedule extended by 1 year/Inflated TPC increased by \$221K (inflation only)

The Project scope for the Coyote Percolation Dam Phase 2 has been modified. The revised scope will include the repair of Pond 10B along Coyote Creek and the associated channel tie-in. In addition, the proposed radial gate replacement

(crest gate) has been remodified to address several internal concerns raised during the design review process. These adjustments are necessary to ensure the project meets operational requirements and aligns with updated design and performance expectations. As a result of these scope modifications, the overall Project schedule is expected to be extended by approximately one year. The uninflated Project cost remains unchanged with funds reallocated among tasks to cover additional work and redesigns, ensuring all key elements of the revised scope are completed within the existing budget. The revised inflated TPC is \$7.94 million.

WATER RESOURCES STEWARDSHIP – MULTIPLE WATERSHEDS:

41. 20444001 Calabazas/San Tomas Aquino Creek-Marsh Connection

SCHEULE AND COST – Overall schedule extended by 1 year and 11 months/Inflated TPC increased by \$4.26M

A schedule extension is necessary due to additional feasibility analyses required to select the preferred alternative, which is critical for initiating the long-term modeling. The modeling involves a 50-year simulation period to evaluate long-term flood risks and the extent of tidal marsh establishment. Additional time is also necessary to thoroughly vet modeling assumptions and to coordinate with related projects, such as the Shoreline Project, to ensure consistency. This effort will help ensure that the long-term modeling accurately assesses project benefits and verifies that the Project will not increase current flood risks. The overall Project duration extends by 1 year and 11 months due to project complexity. Expenditures were adjusted to match the updated Planning Study Report. The design expenditures were adjusted in proportion to the revised construction cost estimate for the final project. The current estimated construction cost is \$39 million, with Valley Water typically allocating 10–15% of the total construction cost for design. The revised inflated TPC is \$19.63 million.

BUILDINGS & GROUNDS:

42. 60204022 Security Upgrades & Enhancements

SCHEULE AND COST – Overall schedule extended by 1 year/Inflated TPC decreased by \$203K (inflation only)

The overall Project schedule is extended from by 1 year, from FY27 to FY28, due to Phase II access control efforts for design, procurement, and award taking longer than anticipated, which resulted in the need to extend the construction phase and closeout. Project closeout is anticipated in June 2028. There is no change to the uninflated Project cost, only reallocation of expenditures to match the schedule. The revised inflated TPC is \$14.48 million.

43. 60204032 Headquarters Operations Building

SCHEULE AND COST – Overall schedule extended by 1 year/Inflated TPC decreased by \$19K (inflation only)

The overall Project schedule has been extended by 1 year due to adjustments in design efforts. Project closeout is expected in FY28. There is no change to the uninflated Project cost, only reallocation of expenditures to match the schedule. The revised inflated TPC is \$14.95 million.

SMALL CAPITAL IMPROVEMENTS – ALL TYPES OF IMPROVEMENTS (No CMMs required):

1. 93764004 Small Capital Improvements, Water Treatment

SMALL CAPITAL FORECAST REVISIONS - Inflated TPC increased by \$64.64M

Small Capital Project forecasts are revised each year. Asset rehabilitation projects are added, removed, and rescheduled based on asset condition and project need. In addition, Project costs are updated each year based on market conditions. These revisions to both schedule and costs cause several minor changes in expected expenditures over the forecasted period. The Small Capital Project cost forecasts were revised during the first pass budget cycle. The revised inflated TPC is \$154.53 million.

2. 91214010s Small Capital Improvements, San Felipe Reaches 1-3

SMALL CAPITAL FORECAST REVISIONS - Inflated TPC decreased by \$831K

Small Capital Project forecasts are revised each year. Asset rehabilitation projects are added, removed, and rescheduled based on asset condition and project need. In addition, Project costs are updated each year based on market conditions. These revisions to both schedule and costs cause several minor changes in expected expenditures over the forecasted period. The Small Capital Project cost forecasts were revised during the first pass budget cycle. The revised inflated TPC is \$44.46 million.

3. 92764009 Small Capital Improvements, Raw Water Transmission

SMALL CAPITAL FORECAST REVISIONS - Inflated TPC decreased by \$186K

Small Capital Project forecasts are revised each year. Asset rehabilitation projects are added, removed, and rescheduled based on asset condition and project need. In addition, Project costs are updated each year based on market conditions. These revisions to both schedule and costs cause several minor changes in expected expenditures over the forecasted period. The Small Capital Project cost forecasts were revised during the first pass budget cycle. The revised inflated TPC is \$11.17 million.

4. 94764006 Small Capital Improvements, Treated Water Transmission

SMALL CAPITAL FORECAST REVISIONS - Inflated TPC decreased by \$655K

Small Capital Project forecasts are revised each year. Asset rehabilitation projects are added, removed, and rescheduled based on asset condition and project need. In addition, Project costs are updated each year based on market conditions. These revisions to both schedule and costs cause several minor changes in expected expenditures over the forecasted period. The Small Capital Project cost forecasts were revised during the first pass budget cycle. The revised inflated TPC is \$630 thousand.

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CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

Water Supply Projects

Revenue Sources: Groundwater Charges

FY 2027-31 FINANCIAL OVERVIEW

FY 2027 5-Year CIP Data

Project Category	Project Number	Project Name	A	B	A + B		Values last updated: 11.3.2025 (All values are in thousands)	Project Phase (FY27)	Funded By	Zone W-2 %	Zone W-5 %	Zone W-7 %	Zone W-8 %	
			Actual/ Appropriated thru FY26*	Remaining Cost to Completion	FY27 Planned Expenditure	Total Project Value								
Water Supply - Storage														
B	91854001	Almaden Dam Improvements	9,630	27,727	157	37,357	(1,138)	Env/Des	W-2	100.000%				
B	91854003	Almaden Calero Canal Rehabilitation	6,706	20,398	19,255	27,103	2,811	Design	W-2	100.000%				
A	91864005	Anderson Dam Seismic Retrofit (C1)	280,563	1,744,740	158,853	2,025,303	56,452	Env/Des	W-2/W-5/W-7	81.668%	7.527%	10.805%	0.000%	
A	91864006	Anderson Dam Tunnel	288,972	18,541	18,541	307,513	12,257	Des/Env/Const/Close	W-2/W-5/W-7	81.668%	7.527%	10.805%	0.000%	
A	91864007	Coyote Creek Flood Management Measures	93,810	1,554	805	95,364	(6,982)	Env/Const/Close	W-2/W-5/W-7	81.668%	7.527%	10.805%	0.000%	
A	91864008	Coyote Creek Chillers	29,774	-	-	29,774	965	Closeout	W-2/W-5/W-7	81.668%	7.527%	10.805%	0.000%	
A	91864009	Coyote Percolation Dam Replacement	17,736	-	-	17,736	(1)	Closeout	W-2/W-5/W-7	81.668%	7.527%	10.805%	0.000%	
A	91084020s	Calero and Guadalupe Dams Seismic Retrofits	51,931	270,901	13,598	322,832	5,929	Plng/Env/Des	W-2	100.000%				
	91084020	Calero and Guadalupe Dams Seismic Retrofits - Planning	12,185	6,195	3,174	18,379	4,621	Plan/Env	W-2	100.000%				
	91874004	Calero Dam Seismic Retrofit - Design & Construct	24,053	134,330	5,220	158,383	(4,051)	Design	W-2	100.000%				
	91894002	Guadalupe Dam Seismic Retrofit - Design & Construct	15,693	130,376	5,204	146,069	5,358	Env/Des	W-2	100.000%				
B	91884003	Coyote Dam Seismic Stability	456	399,670	3,051	400,126	(6,350)	Planning	W-2	100.000%				
B	91234002	Coyote Pumping Plant ASD Replacement	48,790	1,128	1,128	49,918	(49)	Des/Const	W-2	100.000%				
A	91084019	Dam Seismic Stability Evaluation	23,442	6,316	89	29,758	(204)	Planning	W-2/W-5/W-8	42.857%	55.943%	0.000%	1.200%	
E	91954002	Pacheco Reservoir Expansion Project	146,043	-	-	146,043	(2,586,215)	Env/Des	W-2/W-5/W-7	83.612%	10.009%	6.332%	0.047%	
B	91214010s	Small Capital Improvements, San Felipe Reach 1-3	5,456	39,004	6,260	44,460	(831)	Continuing	W-2/W-5/W-7	81.668%	7.527%	10.805%	0.000%	
Subtotal:			1,003,309	2,529,979	221,738	3,533,288	(2,522,455)							

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

Water Supply Projects

Revenue Sources: Groundwater Charges

FY 2027-31 FINANCIAL OVERVIEW

FY 2027 5-Year CIP Data

Project Category	Project Number	Project Name	A	B	A + B		Values last updated: 11.3.2025 (All values are in thousands)	Project Phase (FY27)	Funded By	Zone W-2 %	Zone W-5 %	Zone W-7 %	Zone W-8 %
			Actual/ Appropriated thru FY26*	Remaining Cost to Completion	FY27 Planned Expenditure	Total Project Value							
Water Supply - Transmission													
B	95084002	10-Year Pipeline Rehabilitation (FY18-FY27)	180,444	2,950	2,622	183,394	(140)	Plan/Env/Des/Const/Close	W-2/W-5/W-7/W-8	95.888%	3.162%	0.886%	0.064%
B	95084003	Pipeline Maintenance Program	627	976	523	1,603	(42)	Planning	W-2	100.000%			
B	95084004	East Pipeline Inspection & Rehabilitation	1,992	12,460	11,475	14,452	(1,937)	Des/Const	W-2	100.000%			
B	95084005	Penitencia Delivery Main and Force Main Inspection & Rehabilit	1,780	5,214	5,050	6,994	1,742	Des/Const	W-2	100.000%			
B	95084006	Santa Teresa Force Main Inspection & Rehabilitation	587	9,816	7,687	10,403	6,977	Des/Const	W-2	100.000%			
B	95084007	Milpitas Pipeline Inspection & Rehabilitation	616	14,680	1,152	15,296	(744)	Des/Const	W-2	100.000%			
B	95084008	Santa Clara and Campbell Distributary Inspection & Rehabilitati	-	12,129	575	12,129	(504)	Des/Const	W-2	100.000%			
B	92304001	Almaden Valley Pipeline Replacement Project	8,593	131,118	44,381	139,711	36,147	Env/Des	W-2	100.000%			
B	95044001	Distribution System Master Plan Implementation	8,835	472	472	9,307	10	Plan/Env	W-2/W-5/W-7/W-8	84.133%	12.199%	3.420%	0.248%
C	92C40357	FAHCE Implementation	-	145,108	-	145,108	-	Placeholder (FY28)	W-2/W-5/W-7	93.950%	2.630%	3.420%	0.000%
C	26764001	IRP2 Additional Line Valves (A3)	27,665	6,119	5,530	33,784	(311)	Env/Des/Const	SCW	100.000%			
E	92144001	Pacheco/Santa Clara Conduit Right of Way Acquisition	6,197	38	38	6,235	(1)	Env/Des/Const	W-2/W-5/W-7	81.668%	7.527%	10.805%	0.000%
E	95044002	SCADA Master Plan Implementation	5,594	907	907	6,501	21	Plan/Env	W-2/W-5/W-7/W-8	84.133%	12.199%	3.420%	0.248%
B	95044004	SMPIP Upgrades - Phase 1	-	9,417	367	9,417	(998)	Plan/Env	W-2/W-5/W7/W-8	84.133%	12.199%	3.420%	0.248%
B	92764009	Small Capital Improvements, Raw Water Transmission	1,100	10,067	2,354	11,167	(186)	Continuing	W-2/W-5/W7/W-8	83.612%	10.009%	6.332%	0.047%
B	94764006	Small Capital Improvements, Treated Water Transmission	292	616	279	908	(377)	Continuing	W-2	100.000%			
B	94084007	Treated Water Isolation Valves	6,423	6,332	806	12,755	(614)	Des/Const	W-2	100.000%			
B	92264001	Vasona Pump Station Upgrade	5,035	33,552	1,831	38,587	3,388	Design	W-2	99.953%	0.000%	0.000%	0.047%
Subtotal:			255,780	401,970	86,049	657,750	42,432	-					

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

Water Supply Projects

Revenue Sources: Groundwater Charges

FY 2027-31 FINANCIAL OVERVIEW

FY 2027 5-Year CIP Data

Project Category	Project Number	Project Name	A	B	A + B		Project Phase (FY27)	Funded By	Zone W-2 %	Zone W-5 %	Zone W-7 %	Zone W-8 %								
			Actual/ Appropriated thru FY26*	Remaining Cost to Completion	FY27 Planned Expenditure	Total Project Value														
Values last updated: 11.3.2025 (All values are in thousands)																				
Water Supply - Treatment																				
B	93234044	PWTP Residuals Management	30,805	63,959	15,778	94,764	(598)	Env/Const	W-2	100.000%										
B	93294057	RWTP Reliability Improvement	513,977	204,766	117,179	718,743	(1,946)	Construction	W-2	100.000%										
B	93294059	RWTP Ammonia Storage & Metering Facility Upgrade	700	6,129	977	6,829	55	Design	W-2	100.000%										
B	93764004	Small Capital Improvements, Water Treatment	13,186	141,343	6,722	154,529	64,644	Continuing	W-2	100.000%										
B	93084004	Water Treatment Plant Electrical Improvement Project	3,095	16,425	2,265	19,520	140	Design	W-2	100.000%										
B	93044001	WTP Master Plan Implementation	9,128	7,924	1,360	17,052	7,801	Planning	W-2	100.000%										
		Subtotal:	570,891	440,545	144,281	1,011,436	70,095													
Water Supply - Recycled Water																				
E	91294001	Pure Water Silicon Valley	16,688	90,074	16,256	106,762	(4,287)	Plan/Env/Des/Const	W-5	100.000%										
E	91094001	Land Rights - South County Recycled Water PL	6,976	-	-	6,976	(1)	Env/Des	W-5		100.000%									
E	91094007s	South County Recycled Water Pipeline	60,467	31	31	60,498	391	Construction	W-5		100.000%									
		Subtotal:	84,131	90,105	16,287	174,236	-													
		Water Supply Total:	1,914,111	3,462,599	468,355	5,376,710	(2,522,713)													
Validated - Future Unfunded Projects																				
918540XX	Almaden Calero Canal Improvement - Phase 2		0	12,950	0	12,950														
XXXX40XX	Alamitos Operable Dam Replacement		0	9,810	0	9,810														
91304001	Palo Alto Purified Water Project (PAPWP)		49,216	14,634	0	63,850														
913040P3	P3 Entity		0	1,082,444	0	1,082,444														
		Validated - Unfunded Total:	49,216	1,119,838	-	1,169,054														

Legend:

- Black - Black Text: Continuing projects or projects carried forward from the FY26 CIP
- Gray - Gray Text: Individual projects considered part of a group or family of projects
- Orange - **Orange Text: Projects to be completed or cancelled in FY 2026**
- Green - **Green Text: Projects in the Construction phase**
- Blue - **Blue Text: New projects proposed for the FY 27 CIP**
- *
- (s) - Column A: Actuals spent through prior year + planned expenditures in current year
- "s" suffix on project number signifies a group of projects on one project page

Project Driver:

- A. Regulatory requirements
- B. Repair or replacement of aging infrastructure
- C. District commitment (SCW, FAHCE)
- D. Water Utility Master Plan "No Regrets"
- E. Board Policy

of WS Projects

40

Funded by Legend:

- W-2 - North Zone; revenue is allocated based on % of benefit to the zone
- W-5 - South Zone; revenue is allocated based on % of benefit to the zone
- W-7 - South Zone; revenue is allocated based on % of benefit to the zone
- W-8 - South Zone; revenue is allocated based on % of benefit to the zone
- CSC - funded by revenue from Clean Safe Creeks program
- SCW - funded by revenue from Safe Clean Water program
- PT - funded by revenue from Property Tax
- Subvent - funded by State Subventions

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

Flood Protection Projects

Revenue Sources: COP Proceeds, CSC Special Tax, Property Tax, Subventions

FY 2027-31 FINANCIAL OVERVIEW

FY 2027 5-Year CIP Data

Project Category	Project Number	Project Name	A	B	A + B		Funded By			
			Actual/ Appropriated thru FY26*	Remaining Cost to Completion	FY27 Planned Expenditure	Total Project Value				
Values last updated: 11.03.2025 (All values are in thousands)										
Lower Peninsula Watershed										
B	10394001	Palo Alto Flood Basin Tiide Gate Stucture Replacement	12,238	916	591	13,154	1,872			
C	10284007s	San Francisquito Creek, SF Bay thru Searsville Dam (E5)	67,475	51,750	2,918	119,225	(2,406)			
		Subtotal:	79,713	52,665	3,509	132,378	(115,801)			
West Valley Watershed										
C	26074002	Sunnyvale East and West Channels (E2)	38,134	122,792	54,789	160,926	70,490			
		Subtotal:	38,134	122,792	54,789	160,926	70,490			
Guadalupe Watershed										
B	30154019	Lower Guadalupe River Capacity Restoration Project	6,305	27,989	7,275	34,294	(76,113)			
C	26154001s	Guadalupe River–Upper, I-280 to Blossom Hill Road (E8)	117,339	20,997	1,879	138,336	4,189			
		Subtotal:	123,644	48,986	9,154	172,630	(71,924)			

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

Flood Protection Projects

Revenue Sources: COP Proceeds, CSC Special Tax, Property Tax, Subventions

FY 2027-31 FINANCIAL OVERVIEW

FY 2027 5-Year CIP Data

Project Category	Project Number	Project Name	A	B	A + B		Funded By		
			Actual/ Appropriated thru FY26*	Remaining Cost to Completion	FY27 Planned Expenditure	Total Project Value			
Values last updated: 11.03.2025 (All values are in thousands)									
Coyote Watershed									
E	26174041s	Berryessa Creek, Calaveras Boulevard to Interstate 680	50,240	4,933	1,573	55,173	(119)	Closed?	CSC
E	40174004s	Berryessa Ck, Lower Penitencia Ck to Calaveras Blvd	136,938	76,667	231	213,605	(633)	Const/Close	PT
C	26174043	Coyote Creek, Montague Expressway to Tully Road (E1)	65,071	216,690	82,952	281,761	37,183	Construction	CSC
E	40334005	Lower Penitencia Ck Improvements, Coyote Ck to Berryessa Ck	35,493	21	21	35,514	(1)	Construction	PT
C	40324003s	Upper Penitencia Creek, Coyote Creek to Dorel Drive	15,725	9,841	-	25,566	(394)	Env/Des	PT/SCW
			Subtotal:	303,467	308,152	84,777	611,619	36,036	
-									
Uvas/Llagas Watershed									
C	26174051s	Llagas Creek–Upper, Buena Vista Avenue to Llagas Road (E6)	344,842	49,357	48,902	394,199	(174)	Const/Close	CSC/SCW
			Subtotal:	344,842	49,357	48,902	394,199	(174)	
-									
Multiple Watershed									
C	00044026s	San Francisco Bay Shoreline (E7)	135,153	51,739	7,806	186,891	(57,502)	Env/Des/Const	PT
	00044026	San Francisco Bay Shoreline	106,129	41,460	4,074	147,589	(57,127)	Env/Des/Const	PT
26444001		San Francisco Bay Shoreline - EIA 11 Design & Partial Construction (E7)	17,516	-	-	17,516	-	Closed	PT
26444002		San Francisco Bay Shoreline - EIAs 1-4	5,763	-	-	5,763	(1)	Planning	PT
26444004		San Francisco Bay Shoreline - EIAs 5-9	4,896	10,279	3,732	15,175	(374)	Planning	PT
26444005		San Francisco Bay Shoreline - EIA 11 Design & Partial Constructi	-	-	-	-	-	Planning	PT
B	62084001	Watersheds Asset Rehabilitation Program (WARP)	87,857	238,949	13,659	326,806	18,228	Plng/Env/Des/Const/Close	PT
			Subtotal:	223,010	290,688	21,465	513,698	(39,274)	
-									
			Flood Protection Total:	1,112,810	872,640	222,596	1,985,450	(120,647)	

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

Flood Protection Projects

Revenue Sources: COP Proceeds, CSC Special Tax, Property Tax, Subventions

FY 2027 5-Year CIP Data

FY 2027-31 FINANCIAL OVERVIEW

Project Category	Project Number	Project Name	A	B	A + B	Total Project Value	Change from FY26	Project Phase (FY27)	Funded By
			Actual/ Appropriated thru FY26*	Remaining Cost to Completion	FY27 Planned Expenditure				
Values last updated: 11.03.2025 (All values are in thousands)									

Validated - Future Unfunded Projects

401340XX	South Babb Flood Protection - Long Term	-	22,339	-	22,339				
50284010	Llagas Creek-Lower, Capacity Restoration, Buena Vista Road to Pajaro River	5,112	-	-	-				
103940XX	Palo Alto Flood Basin Tide Gate Structure Replacement (Phase 2)	-	-	-	-				
XXXX40XX	Permanente & Hale Creeks Concrete Replacement	-	19,226	-	19,226				
	Validated - Unfunded Total:	5,112	41,565	0	41,565				

Legend:

Black - Black Text: Continuing projects or projects carried forward from the FY26 CIP

Gray - Gray Text: Individual projects considered part of a group or family of projects

Orange - Orange Text: Projects to be completed or cancelled in FY 2026

Green - Green Text: Projects in the Construction phase

Blue - Blue Text: New projects proposed for the FY 27 CIP

* - Column A: Actuals spent through prior year + planned expenditures in current year

(s) '- "s" suffix on project number signifies a group of projects on one project page

Project Driver:

A. Regulatory requirements

B. Repair or replacement of aging infrastructure

C. District commitment (SCW, FAHCE)

D. Water Utility Master Plan "No Regrets"

E. Board Policy

of FP Projects

-

3

7

-

3

13

Funded by Legend:

W-2 - North Zone; revenue is allocated based on % of benefit to the zone

W-5 - South Zone; revenue is allocated based on % of benefit to the zone

W-7 - South Zone; revenue is allocated based on % of benefit to the zone

W-8 - South Zone; revenue is allocated based on % of benefit to the zone

CSC - funded by revenue from Clean Safe Creeks program

SCW - funded by revenue from Safe Clean Water program

PT - funded by revenue from Property Tax

Subvent - funded by State Subventions

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

Water Resources Stewardship Projects

Revenue Sources: Groundwater Charges,
Property Tax, Subventions

FY 2027-31 FINANCIAL OVERVIEW

FY 2027 5-Year CIP Data

Project Category	Project Number	Project Name	A	B	A + B		Project Phase (FY27)	Funded By	Zone W-2 %	Zone W-5 %
			Actual/ Appropriated thru FY26*	Remaining Cost to Completion	FY27 Planned Expenditure	Total Project Value			Change from FY26	
Values last updated: 11.03.2025 (All values are in thousands)										

Mitigation (All Mitigation projects are required per CEQA or other Regulation and therefore do not receive a score)

None

Subtotal:

-

Environmental Enhancement & Stewardship

Lower Peninsula Watershed

C	00294001s	Stevens Creek Fish Passage Enhancement	850	17,797	-	18,647	131	FY27	W-2 (90%)/PT(10%)	100%
C	26164001	Hale Creek Enhancement Pilot Project (D6.1)	12,395	-	-	12,395	-	Const/Close	CSC/SCW	

West Valley Watershed

C	26044056	SCW Regnart Creek Rehabilitation Project (F8)	727	7,778	7,432	8,505	(396)	Env/Des	PT/SCW	
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Coyote Watershed

C	91864011	Coyote Percolation Dam - Phase 2	-	7,941	4,033	7,941	221	Construction	W-2/W-5	81.668% 18.332%
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C	26044003	Ogier Ponds Separation from Coyote Creek (D4.2)	4,834	1,942	1	6,776	(79)	Design	SCW	
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C	95C40401	Ogier Ponds Construction	-	25,542	-	25,542	(766)	Placeholder (FY31)	TBD	
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C	26C44006	Ogier Ponds Construction	-	6,776	-	6,776	(203)	Placeholder (FY31)	SCW	
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Uvas/Llagas Watershed

C	26044004	Bolsa Road Fish Passage Improvement (D6.2)	9,088	67	67	9,155	(4)	Const/Close	SCW	
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Multiple Watersheds (Lower Peninsula, Guadalupe, Coyote, Uvas/Llagas)

C	20444001s	Calabazas/San Tomas Aquino Creek-Marsh Connection	12,452	7,485	2,348	19,937	4,259	Env/Des	PT/SCW	
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C	26044002	Pond A4 Resilient Habitat Restoration Project	5,526	2,761	601	8,287	2,881	Closed	SCW	
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C	26044005	SCW D4.3 Fish Passage Improvements (Moffett)	1,991	7,125	6,839	9,116	(354)	Design	SCW	
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C	40214023	Coyote 10B Freshwater Wetlands	1,372	7,571	1,408	8,943	(366)	Planning	PT	
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Subtotal: 49,235 92,786 22,729 142,020 (6,104)

Feasibility Studies

None

Subtotal:

Water Resources Stewardship Total: 49,235 92,786 22,729 142,020 (6,104)

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

Water Resources Stewardship Projects

Revenue Sources: Groundwater Charges,
Property Tax, Subventions

FY 2027-31 FINANCIAL OVERVIEW

FY 2027 5-Year CIP Data

Project Category	Project Number	Project Name	A	B	A + B		Project Phase (FY27)	Funded By	Zone W-2 %	Zone W-5 %
			Actual/ Appropriated thru FY26*	Remaining Cost to Completion	FY27 Planned Expenditure	Total Project Value				

Values last updated: 11.03.2025 (All values are in thousands)

Validated - Future Unfunded Projects

2044400X	Pond A4 - (Construction Only)	-	32,968	-	32,968
204440XX	Calabazas/San Tomas Aquino Creek-Marsh Connection - Constuction O	-	32,743	-	32,743
	Validated - Unfunded Total:	-	32,968	-	32,968

NOTES:

- 1) Implementation of the Mitigation projects is considered non-discretionary since they are needed to meet California Environmental Quality Act (CEQA) or regulatory commitments. Therefore, a priority score is not required.
- 2) Environmental Enhancement projects are implemented at the discretion of the Board. Projects may go through a ranking process to compete for CSC funds or the board may direct that other available revenue be used to implement the proposed projects.

Legend:

Black - Black Text: Continuing projects or projects carried forward from the FY26 CIP
 Orange - Orange Text: *Projects to be completed or cancelled in FY 2026*
 Green - Green Text: *Projects in the Construction phase*
 Blue - Blue Text: *New projects proposed for the FY 27 CIP*
 * - Column A: Actuals spent through prior year + planned expenditures in current year
 (s) - "s" suffix on project number signifies a group of projects on one project page

Project Driver:

A. Regulatory requirements
 B. Repair or replacement of aging infrastructure
 C. District commitment (SCW, FAHCE)
 D. Water Utility Master Plan "No Regrets"
 E. Board Policy

of WRS Projects

11

Funded by Legend:

W-2 - North Zone; revenue is allocated based on % of benefit to the zone
 W-5 - South Zone; revenue is allocated based on % of benefit to the zone
 W-7 - South Zone; revenue is allocated based on % of benefit to the zone
 W-8 - South Zone; revenue is allocated based on % of benefit to the zone
 CSC - funded by revenue from Clean Safe Creeks program
 SCW - funded by revenue from Safe Clean Water program
 PT - funded by revenue from Property Tax
 Subvent - funded by State Subventions

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

Buildings and Grounds Projects

Revenue Source: Groundwater Charges,
Property Tax

FY 2027-31 FINANCIAL OVERVIEW

FY 2027 5-Year CIP Data

Project Category	Number	Project Name	Actual/ Appropriated thru FY26*	Remaining Cost to Completion	FY27 Planned Expenditure	Total Project Value	Change from FY26	Project Phase (FY27)	Funded By	WUE %	WSS %	SCW %
			Values last updated: 11.03.2025 (All values are in thousands)									
B	60204016	Small Capital Improvements, Facility Management	4,006	60,000	4,000	64,006	(2,555)	Continuing	PT/W-2/W-5	60%	40%	0%
E	60204032	Headquarters Operations Building	9,610	5,341	5,287	14,951	(19)	Construction	PT/W-2/W-5	60%	30%	10%
B	60204022	Security Upgrades and Enhancements	10,434	4,042	3,965	14,476	(204)	Des/Const	PT/W-2/W-5	60%	30%	10%
Buildings & Grounds Total:			24,050	69,383	13,252	93,433	(2,778)					

Validated - Future Unfunded Projects

None

Validated - Unfunded Total: - - - - -

Legend:

Black - Black Text: Continuing projects or projects carried forward from the FY26 CIP

Orange - Orange Text: *Projects to be completed or cancelled in FY 2026*

Green - Green Text: *Projects in the Construction phase*

Blue - Blue Text: *New projects proposed for the FY 27 CIP*

* - Column A: Actuals spent through prior year + planned expenditures in current year

(s) - "s" suffix on project number signifies a group of projects on one project page

Project Driver:

- A. Regulatory requirements 0
- B. Repair or replacement of aging infrastructure 2
- C. District commitment (SCW, FAHCE) 0
- D. Water Utility Master Plan "No Regrets" 0
- E. Board Policy 1

of B&G Projects

3

Funded by Legend:

W-2 - North Zone; revenue is allocated based on % of benefit to the zone

W-5 - South Zone; revenue is allocated based on % of benefit to the zone

W-7 - South Zone; revenue is allocated based on % of benefit to the zone

W-8 - South Zone; revenue is allocated based on % of benefit to the zone

WUE - funded by revenue from Water Utility Enterprise Fund

WSS - funded by revenue from Watershed and Stream Stewardship Fund

CSC - funded by revenue from Clean Safe Creeks program

SCW - funded by revenue from Safe Clean Water program

PT - funded by revenue from Property Tax

Subvent - funded by State Subventions

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

Information Technology Projects

Revenue Source: Groundwater Charges,
Property Tax

FY 2027-31 FINANCIAL OVERVIEW

FY 2027 5-Year CIP Data

Project Category	Project Number	Project Name	A	B	FY27		Change from FY26	Project Phase (FY27)	Funded By	WUE %	WSS %	SCW %	Zone W-2 %	Zone W-5 %	Zone W-7 %	Zone W-8 %
			Actual/ Appropriated thru FY26*	Remaining Cost to Completion	Planned Expenditure	Total Project Value										
Values last updated: 11.08.2025 (All values are in thousands)																
B	73274013	ERP Replacement	-	31,572	8,312	31,572	(1,653)	Construction	PT/W-2/W-5	65%	35%	0%	76.2%	18.3%	5.1%	0.4%
B	73274008	Small Capital Improvements, Software Upgrades & Enhancements	609	12,815	653	13,424	(934)	Construction	PT/W-2/W-5	65%	35%	0%	76.2%	18.3%	5.1%	0.4%
B	95274003	Small Capital Improvements, WU Computer Network Modernization	3,587	18,371	-	21,958	(799)	Construction	PT/W-2/W-5	100%	0%	0%	76.2%	18.3%	5.1%	0.4%
Information Technology Total:			<u>4,196</u>	<u>62,758</u>	<u>8,965</u>	<u>66,954</u>	<u>(4,671)</u>									

Validated - Future Unfunded Projects

N/A	-	12,451	-	12,451
Validated - Unfunded Total:	-	<u>12,451</u>	-	<u>12,451</u>

Legend:

Black - Black Text: Continuing projects or projects carried forward from the FY26 CIP

Orange - Orange Text: Projects to be completed or cancelled in FY 2026

Green - Green Text: Projects in the Construction phase

Blue - Blue Text: New projects proposed for the FY 27 CIP

* - Column A: Actuals spent through prior year + planned expenditures in current year

(s) - "s" suffix on project number signifies a group of projects on one project page

Project Driver:

- A. Regulatory requirements
- B. Repair or replacement of aging infrastructure
- C. District commitment (SCW, FAHCE)
- D. Water Utility Master Plan "No Regrets"
- E. Board Policy

of IT Projects

- 0
- 3
- 0
- 0
- 0

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

Information Technology Projects

Revenue Source: Groundwater Charges,
Property Tax

FY 2027 5-Year CIP Data

FY 2027-31 FINANCIAL OVERVIEW

Project Category	Project Number	Project Name	A	B	A + B	FY27 Planned Expenditure	Total Project Value	Change from FY26	Project Phase (FY27)	Funded By	WUE %	WSS %	SCW %	Zone W-2 %	Zone W-5 %	Zone W-7 %	Zone W-8 %
			Actual/ Appropriated thru FY26*	Remaining Cost to Completion	A + B												
Values last updated: 11.08.2025 (All values are in thousands)																	

Funded by Legend:

- W-2 - North Zone; revenue is allocated based on % of benefit to the zone
- W-5 - South Zone; revenue is allocated based on % of benefit to the zone
- W-7 - South Zone; revenue is allocated based on % of benefit to the zone
- W-8 - South Zone; revenue is allocated based on % of benefit to the zone
- WUE - funded by revenue from Water Utility Enterprise Fund
- WSS - funded by revenue from Watershed and Stream Stewardship Fund
- CSC - funded by revenue from Clean Safe Creeks program
- SCW - funded by revenue from Safe Clean Water program
- PT - funded by revenue from Property Tax
- Subvent - funded by State Subventions

CIP GRAND TOTAL:				
A	B	C	D	E
3,104,401	4,560,166	735,896	7,664,567	(2,656,913)

PROJECT DRIVER TOTALS:				
A	B	C	D	E
7	33	20	-	10

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Initially Validated and Currently Unfunded Projects

Project Name	Estimated Total Project Cost (\$ thousands w/inflation)	Phase	Potential Funding Source	Type of Improvement/Infrastructure	CIP Evaluation Team Recommendations
FY 2025-26 Initially Validated Projects					
Pure Water Silicon Valley - Full-Scale Direct Potable Reuse (DPR) Facility	\$2,448,896	Planning	Fund 61	WS - NEW Infrastructure	Move into funded CIP
Santa Teresa Water Treatment Plant (STWTP) Rehabilitation (Water Treatment Plant Master Plan Implementation)	\$242,668	Design	Fund 61	WS - Existing Infrastructure	Move into funded CIP
Aquatic Resource Creation at Ford Road Percolation Pond	\$6,366	Planning	Funds 12/26/61	WRS - Existing Infrastructure	Move into funded CIP
Current Unfunded Projects					
Llagas Creek - Lower, Capacity Restoration, Buena Vista Road to Pajaro River	\$98,831*	Planning	Fund 12	FP - Existing Infrastructure	Re-validate following emergency repair work. Stephen/Jen C./Liang
Permanente & Hale Creek Concrete Replacement	\$20,810	Design	Fund 12	FP - Existing Infrastructure	Remain on unfunded list (due to interim WARP work being done)
Calabazas/San Tomas Aquino Creek Marsh Connection - Construction (ONLY)**	\$34,562	Construction	Fund 12	WRS - Existing Infrastructure	Remain on unfunded list pending CCAP credit and funding
Pond A4 - Phase 2 (Construction ONLY)**	\$32,128	Construction	Fund 12	WRS - NEW Infrastructure	Remain on unfunded list pending grant funding
South Babb Flood Protection - Long-Term	\$22,070	Planning	Fund 12	FP - Existing Infrastructure	Remain on unfunded list Liang (Karl/Javier for short-term)
Almaden-Calero Canal Rehabilitation - Phase II	\$13,071	Planning	Fund 61	WS - Existing Infrastructure	Remain on unfunded list
Alamitos Operable Dam Replacement	\$13,889	Planning	Fund 61	WS - Existing Infrastructure	Remain on unfunded list

Water Supply - WS

Water Resources Stewardship – WRS

Flood Protection - FP

* Llagas Capacity has prior year actuals = \$6,947, TPC = \$105,778

** Planning and Design phases of these projects are currently funded in the CIP Five-Year Plan.

Capital Improvement Program Committee
December 15, 2025

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Capital Improvement Program (CIP) FISCAL YEAR 2027-31

Project Updates & Development of Preliminary Five-Year Plan

Presented by:

Jessica Collins, Business Planning and Analysis Unit Manager

Carmen Narayanan, Financial Planning and Revenue Manager

Capital Improvement Program Committee meeting – December 15, 2025

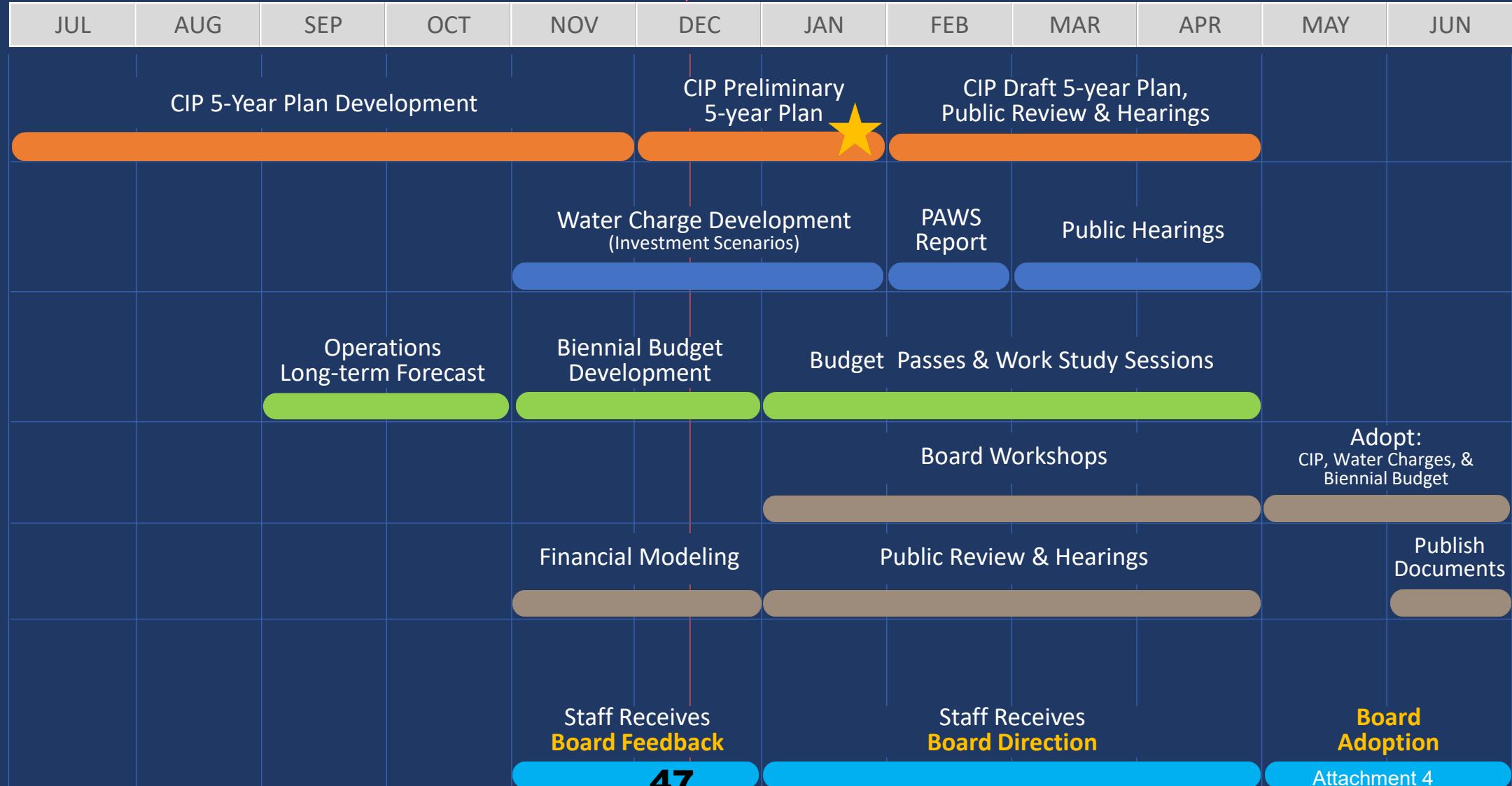
Presentation Outline

1. Annual CIP 5-Year Plan Development
2. Project Plan Updates Summary
3. CIP Evaluation Team Analysis and Recommendations by Fund
 - A. Baseline
 - B. Recommended
4. Initially Validated/Unfunded Projects
5. Enhanced CIP Prioritization
6. Next Steps – SCW Public Hearings

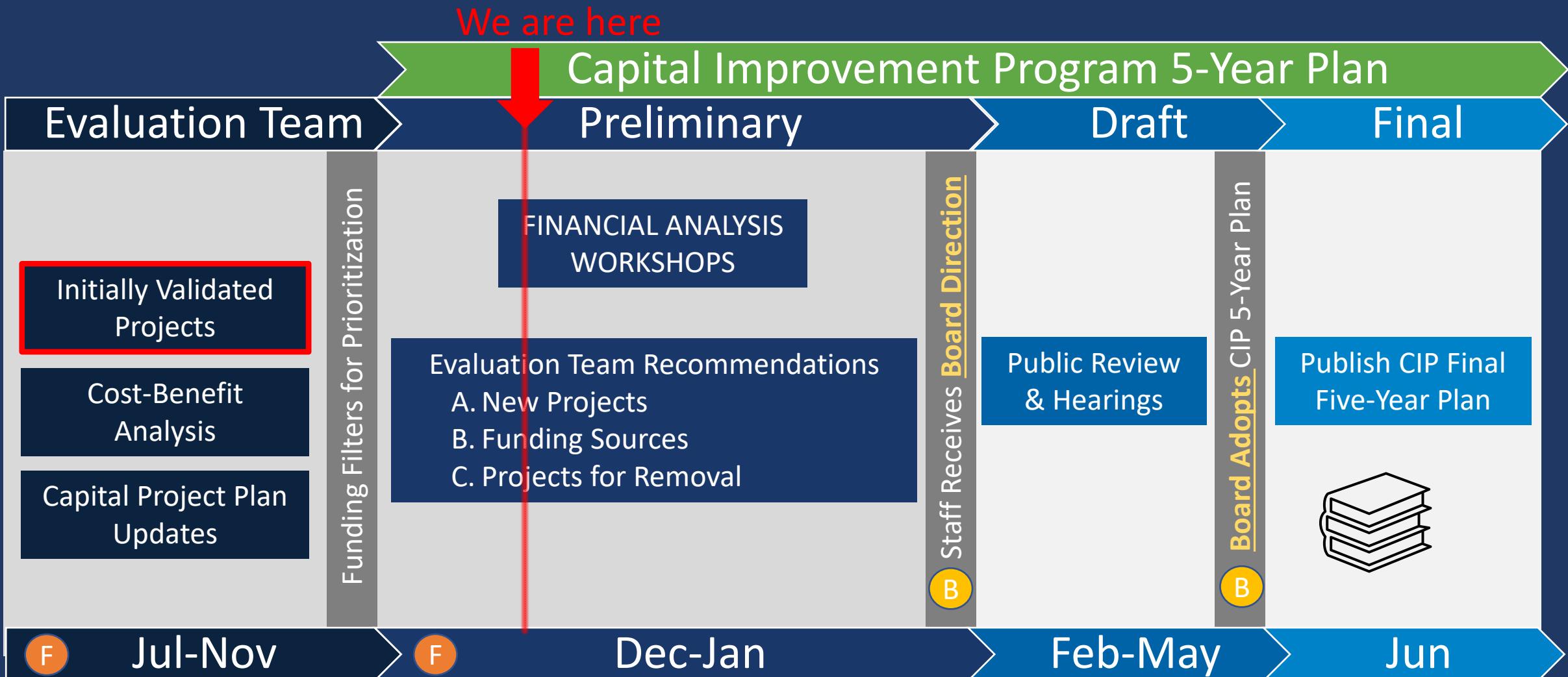


Annual CIP, Biennial Budget & Water Charges Development Timeline

We are here



Annual CIP 5-Year Plan Timeline



Summary of Project Plan Updates

**Changes from Board Adopted
CIP FY 2026-30 Five-Year Plan**

Project Plan Updates from CIP Adopted Five-Year Plan

Overview of 43 Project Plan Updates:

- **21 Projects** had changes to **SCHEDULE and COST**
- **11 Projects** had changes to **SCOPE, SCHEDULE and COST**
- **10 Projects** had changes to **COST ONLY**
- **1 Project** had changes to **SCOPE and COST**

Small Capital Project Updates

- **4 Projects** had changes due to **SMALL CAPITAL FORECAST REVISIONS**

Project Plan Updates Fund Impacts

Changes from Adopted CIP FY 2026-30 Five-Year Plan

Impact, by fund, of the 43 project plan updates:

Fund	Cost Impact* (±)
General Buildings & Grounds (Fund 11)	-\$2.78M
Watersheds Stream Stewardship (Fund 12)	-\$132.64M
Safe, Clean Water and Natural Flood Protection Program (Fund 26)	\$2.15M
Water Utility Enterprise (Fund 61)	-\$2,515.77M
Information Technology (Fund 73)	-\$3.87M
Total	-\$2,652.91M

* Cost includes inflation.

New/Pending Project Plan Updates

Project plan updates are underway for the following projects:

1. Upper Penitencia Ck, Coyote Ck-Dorel Dr, Corps (E4) (26324001)
2. Ogier Ponds Separation from Coyote Creek (D4.2) (26044003)*
3. PWTP Residuals Management (93234044)
4. SCADA Master Plan Implementation (95044002)
5. South County Recycled Water Pipeline 1B (91094009)

(NOTE: The pending changes have not been finalized and therefore are not incorporated into the Baseline CIP Preliminary FY 2027-31 Five-Year Plan. The changes will be incorporated and modeled for the January 13, 2026, Board Meeting, along with any additional project plan updates.)

*Project cost increases will be funded through the Anderson Dam Seismic Retrofit Project (ADSRP)/Fund 61, as this project is a planned conservation measure for ADSRP.

CIP Preliminary FY 2027-31 Five-Year Plan (Baseline)

With changes from Adopted CIP FY 2026-30 Five-Year Plan

Fund	FY26-30 Adopted	FY27-31 Preliminary (Baseline)	Change in Cost (±)
General Buildings & Grounds (Fund 11)	\$96.21M	\$93.43M	-\$2.78M
Watersheds Stream Stewardship (Fund 12)	\$966.81M	\$834.17M	-\$132.64M
Safe, Clean Water and Natural Flood Protection Program (Fund 26)	\$1,305.54M	\$1,307.69M	\$2.15M
Water Utility Enterprise (Fund 61)	\$7,940.22M	\$5,424.45M	-\$2,515.77M
Information Technology (Fund 73)	\$48.87M	\$45.00M	-\$3.87M
Totals:	\$10,357.65M	\$7,704.47M	-\$2,652.91M

Baseline Includes:

- *Capital project plan updates*
- *Cost increases/decreases resulting from inflation*
- *Board approved project closures in FY 26*

CIP Evaluation Team Analysis

Recommendations by Fund

Watershed Stream Stewardship Fund (Fund 12)

Largest/Most Impactful changes from Adopted CIP FY 2026-30 Five-Year Plan

Overview of Largest/Most Impactful Project Plan Updates:

Project Number	Project Name	Scope	Schedule Impact (±)	Cost Impact* (±)
62084001	Watersheds Asset Rehabilitation Program (WARP)	-	-	+ \$18.23M
20444001	Calabazas/San Tomas Aquino Creek – Marsh Connection	-	+ 2 Yrs.	+ \$4.26M
10394001	Palo Alto Flood Basin Tide Gate Replacement	Y	+ 2 Yrs./9 Mos.	+ \$1.87M
20444002	Pond A4 Resilient Habitat Restoration	-	-	- \$3.14 M
00044026	SF Bay Shoreline – UPRR Closure & Pedestrian Bridge	Y	- 1 Yr.	- \$ 57.13 M
30154019	Lower Guadalupe River Capacity Restoration Project	Y	- 3.5 Yrs.	- \$

* Cost impact is shown in inflated dollars

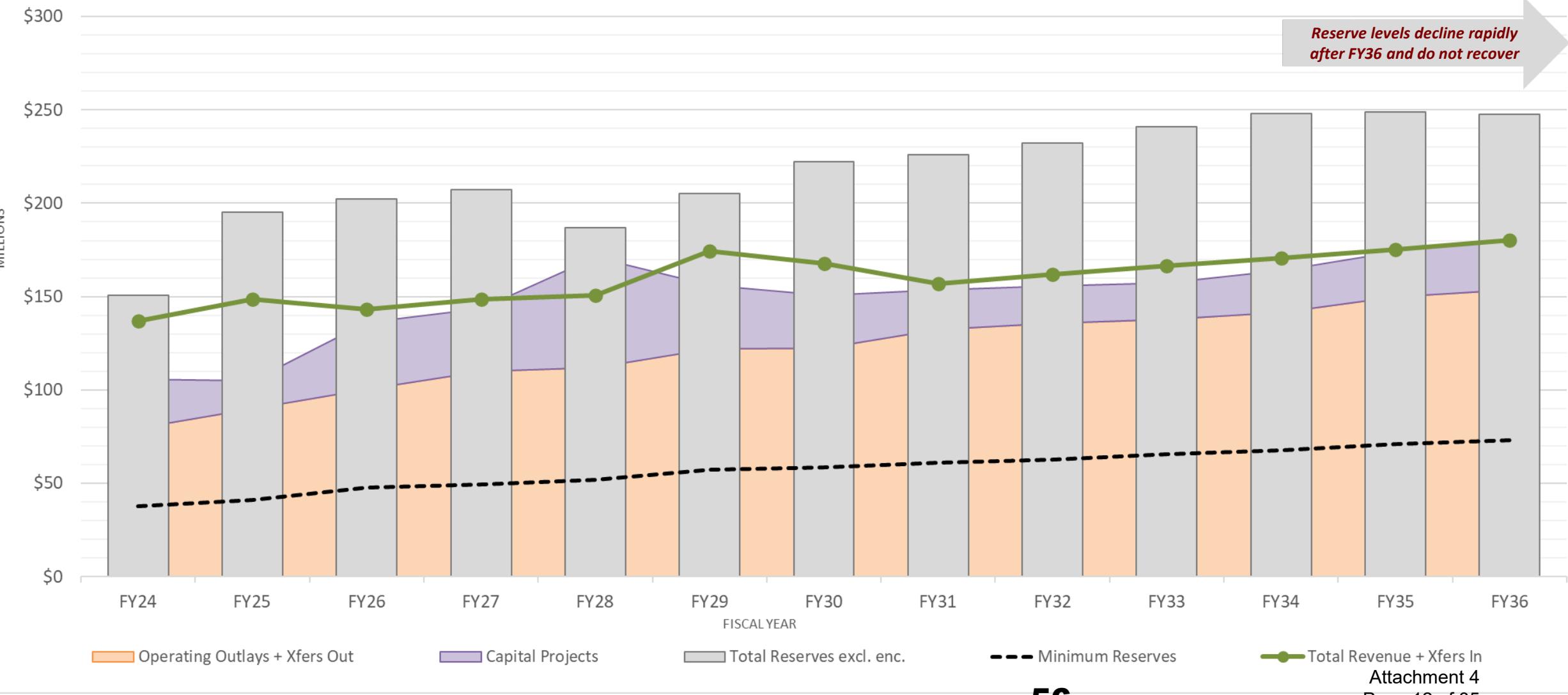
** This Delta only reflects the changes due to CMMs
(the overall change to Fund 12 is shown on slide 9)

Total Increases	Total Decreases	Delta
\$24.36 M	\$136.38 M	\$-112.02 M**

Watershed Stream Stewardship Fund 12 – Baseline

Includes transfers out: \$11.4M to SCW Fund 26 to contribute to capital costs (in FY27 & FY31).

Watershed Stream Stewardship Fund

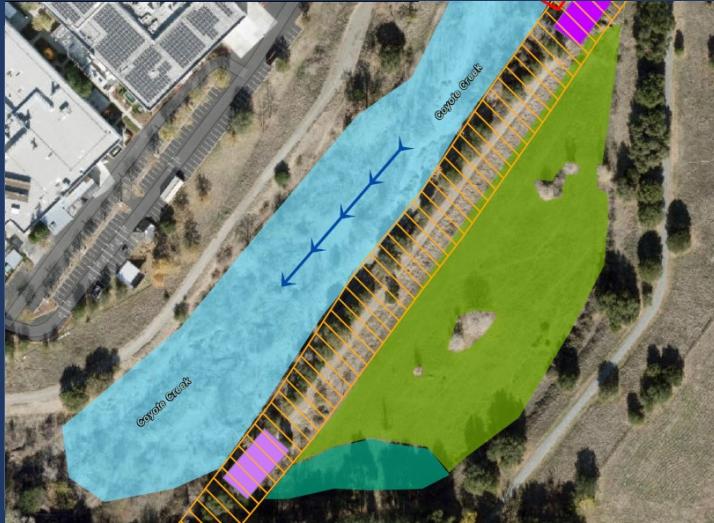


CIP Evaluation Team Recommendations – Fund 12

Recommended Scenario = Baseline, with the following modifications:

1. Include the Aquatic Resource Creation at Ford Rd Perc Pond ~ \$6.37M*
2. Implement fund transfer from Fund 12 to Fund 26 in future years to balance the fiscal health of Fund 26 (transfer estimated to be ~\$113M over multi-year period)

Aquatic Resource Creation at Ford Rd Perc Pond



TPC: \$6.37M
Funding: Funds 12/26/61*
Duration: 5 Years
Location: San Jose, CA

Objectives:

1. Meet Valley Water's mitigation requirements for the Coyote Creek watershed for Stream Maintenance Program (SMP-3), Anderson Dam Seismic Retrofit Project (ADSRP), Coyote Creek Flood Protection Project (CCFPP), and/or other project and programs.
2. Create approximately 3 acres of jurisdictional waters and/or wetland aquatic resources
3. Enhance approximately 4 acres of jurisdictional waters in Coyote Creek
4. Enhance approximately 0.4 acre of jurisdictional wetland adjacent to Coyote Creek

58

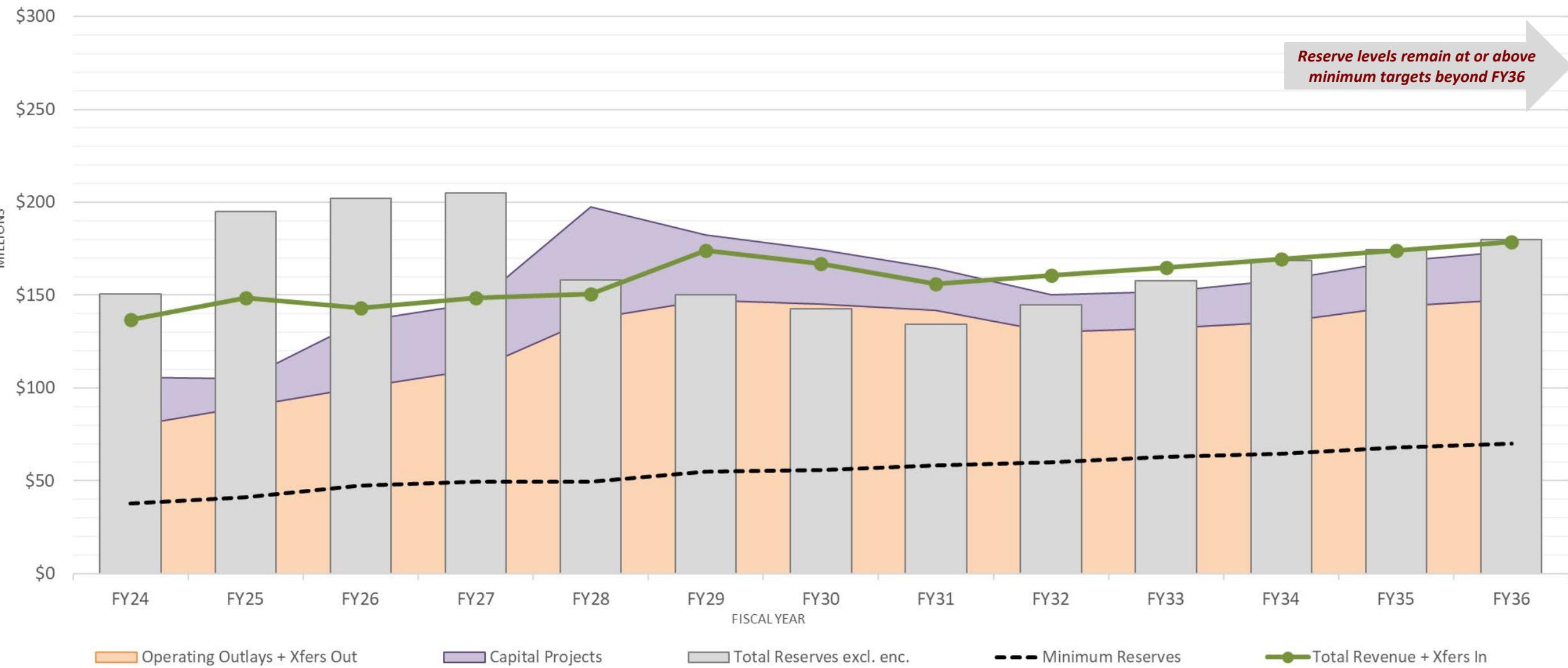
* This project will be funded by Fund 12, but this fund will be reimbursed based upon the projects/funds that receive mitigation credit.

Watershed Stream Stewardship Fund 12 – Recommended Scenario

Includes: Aquatic Resource Creation at Ford Rd Perc Pond (\$6.4M)

Includes transfers out: \$113M to SCW Fund 26 for capital project delivery (FY28-FY32)

Watershed Stream Stewardship Fund



Note: capital project expenditures stacked above operating outlays.

Safe, Clean Water and Natural Flood Protection Program Fund (Fund 26)

Largest/Most Impactful changes from Adopted CIP FY 2026-30 Five-Year Plan

Overview of Largest/Most Impactful Project Plan Updates:

Project Number	Project Name	Scope	Schedule Impact (±)	Cost Impact* (±)
26074002	Sunnyvale East and West Channels	-	+ 3 Yrs.	+ \$70.49M
26174043	Coyote Creek, Montague Expwy to Tully (E1)	-	Phase Only	+ \$37.18M
26154003	Guadalupe Rv – Upper, SPRR-Blossom Hill (R7-12)	-	+ 5 Yrs./ 9 Mos.	+ \$4.33M**
26174052	Llagas Creek – Upper, Corps Coordination	-	-	+\$1.17M
26284002	San Francisquito Creek – Bay to Searsville	-	-	- \$2.41M**

* Cost impact is shown in inflated dollars

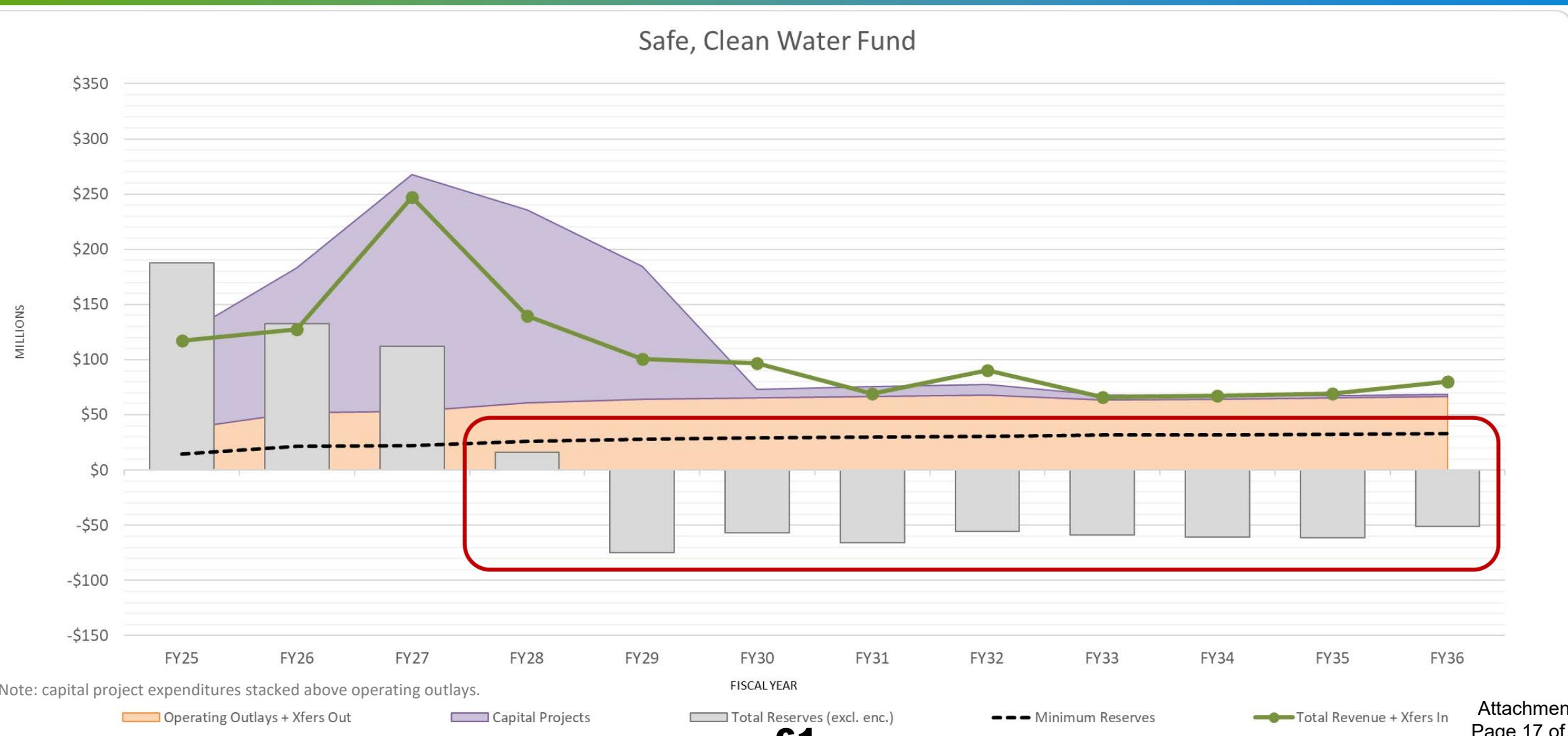
** No change to Total Project Cost (TPC), inflation only

*** This Delta only reflects the changes due to CMMs
(the overall change to Fund 26 is shown on slide 9)

Total Increases	Total Decreases	Delta
\$113.17 M	\$2.41 M	\$110.76 M***

Safe, Clean Water Fund 26 – Baseline

Includes: \$80M in NRCS funding for Upper Llagas Creek Flood Protection Project – Phase 2B and \$34.5M San Francisquito Creek JPA funding [unsecured]; transfers in include \$18.5M from WUE Fund 61 for IRP2 and \$11.4M from WSS Fund 12.



CIP Evaluation Team Recommendations – Fund 26

Recommended Scenario = Baseline, with the following modifications:

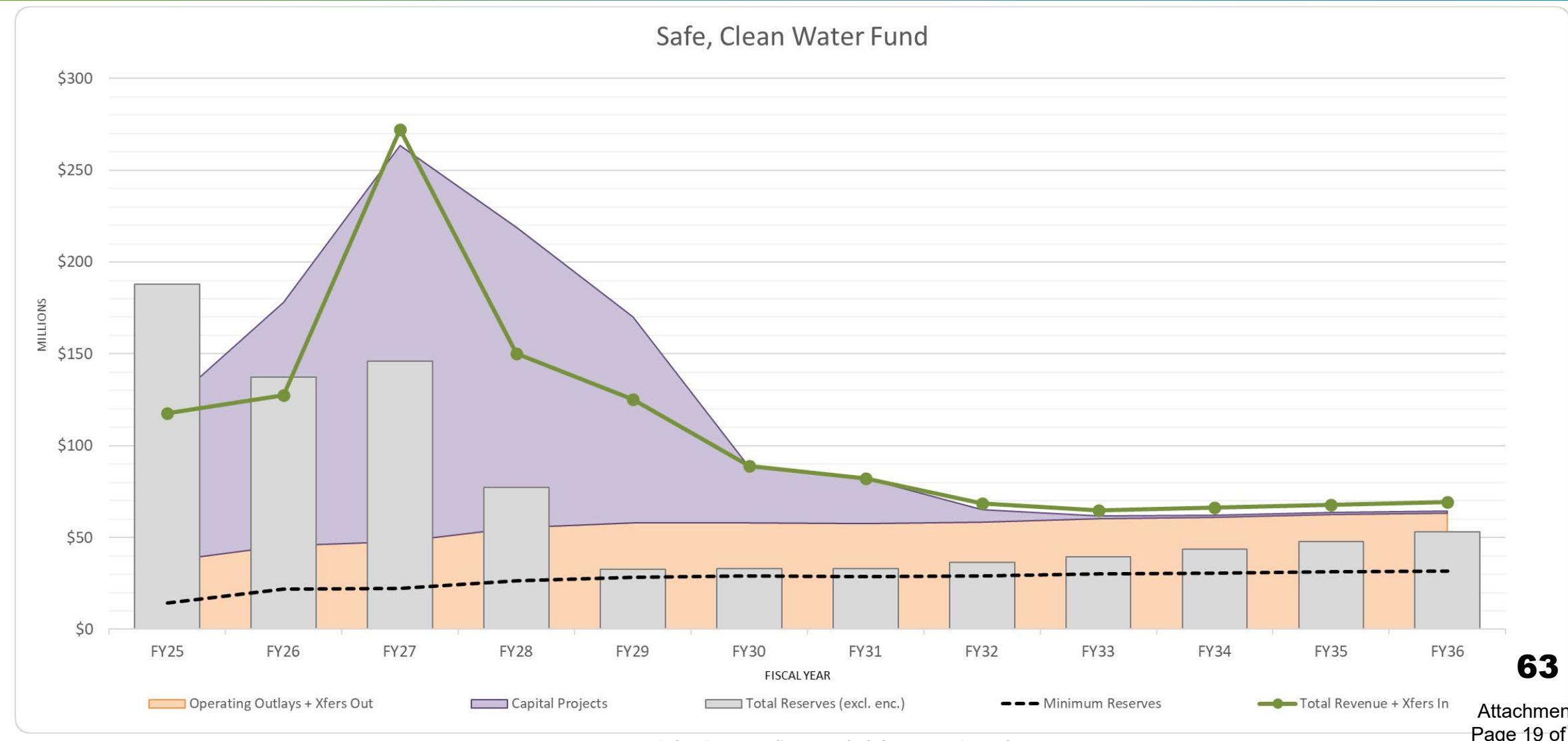
1. Cancellation of ~\$48M in fund transfer from Fund 26 to Fund 61 in Fiscal Years 2026-32 for Project C1 – Anderson Dam Seismic Retrofit; and
2. Transfer of Project E5 – San Francisquito Creek Flood Protection from the CIP Five-Year Plan into an Operating Project for budgeting and long-term forecasting.

Safe, Clean Water Fund 26 – Recommended Scenario

Includes: \$80M in NRCS funding for Upper Llagas Creek– Phase 2B and \$34.5M San Francisquito Creek JPA funding [unsecured].

Includes transfers in: \$18.5M from WUE Fund 61 for IRP2 (FY25-FY28) & \$113M from WSS Fund 12 for capital project delivery (FY28-FY32).

Eliminates: ~ \$48M transfer out to Water Utility for Anderson Dam SRP



Water Utility Enterprise Fund (Fund 61)

Largest/Most Impactful changes from Adopted CIP FY 2026-30 Five-Year Plan

Overview of Largest/Most Impactful Project Plan Updates:

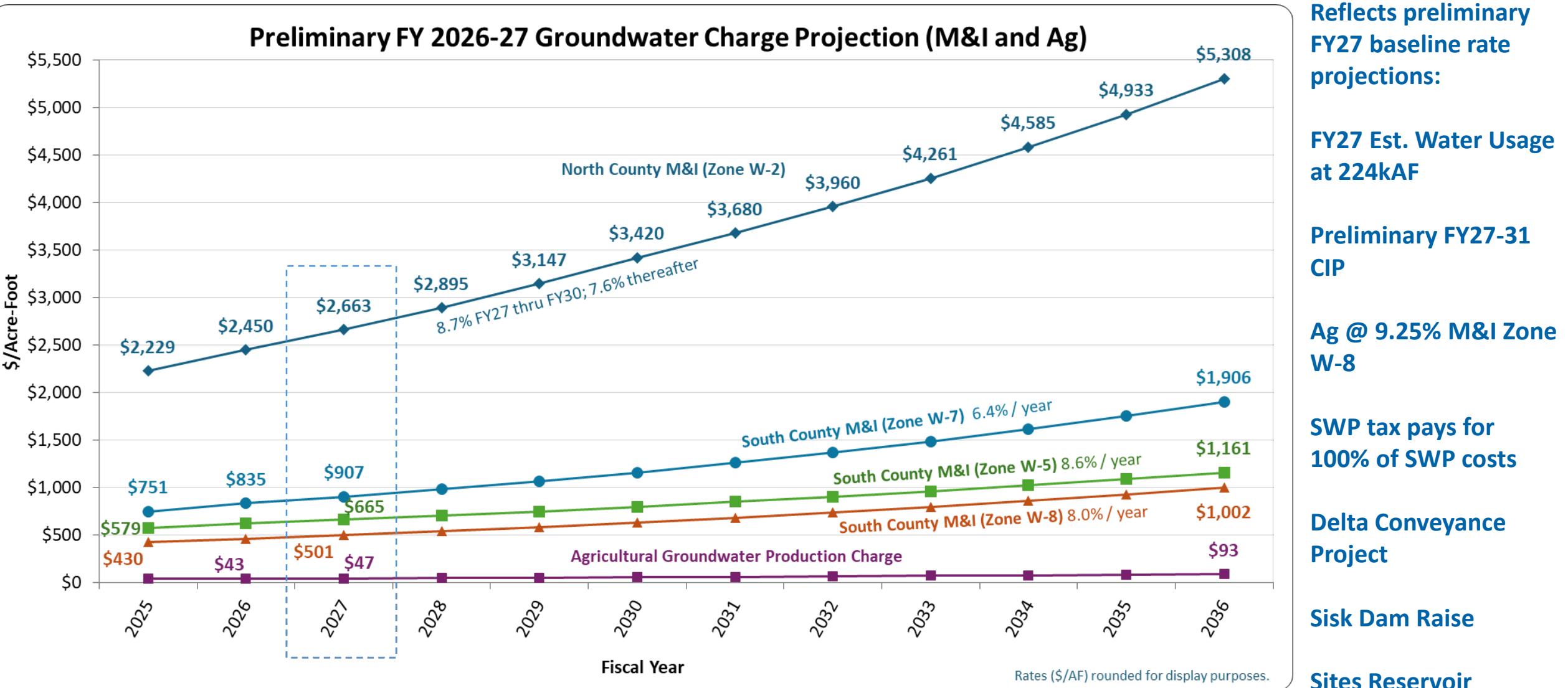
Project Number	Project Name	Scope	Schedule Impact (±)	Cost Impact* (±)
91954002	Pacheco Reservoir Expansion	Y/Close	-10.5 Yrs.	- \$2,586.22M
91864005	Anderson Dam Seismic Retrofit	-	Phase only	+ \$56.45M
92304001	Almaden Valley Pipeline Replacement Project	-	+ 1 Yr.	+ \$36.15M
91864006	Anderson Dam Tunnel	-	- 9 Mos.	+ \$12.26M
93044001	WTP Master Plan Implementation	Y	+ 5.5 Yrs.	+ \$7.80M
95084006	Santa Teresa Force Main Inspection & Rehab	Y	Phase only	+ \$6.98M
91894002	Guadalupe Dam Seismic Retrofit – Design and Construct	-	Phase only	+ \$5.36M
91084020	Calero & Guadalupe Dams Seismic Retrofits - Planning	Y	Phase only	+ \$4.62M

* Cost impact is shown in inflated dollars

** This Delta only reflects the changes due to CMMs
(the overall change to Fund 61 is shown on slide 9)

Total Increases	Total Decreases	Delta
\$130.58 M	\$2,610.37 M	\$-2,479.79 M**

Water Utility Fund 61 – Preliminary Baseline Rate Projections



CIP Evaluation Team Recommendations – Fund 61

Recommended Scenario = Baseline, with the following modifications:

1. Include Pure Water Silicon Valley - Full-Scale Direct Potable Reuse (DPR) Facility ~\$2,448.90M*
2. Include Santa Teresa Water Treatment Plant Infrastructure Rehabilitation (WTP Master Plan Implementation) ~\$242.67M*
3. Cancellation of ~\$48M in fund transfer from Fund 26 to Fund 61 in Fiscal Years 2026-32 for Project C1 – ADSRP.

Pure Water Silicon Valley

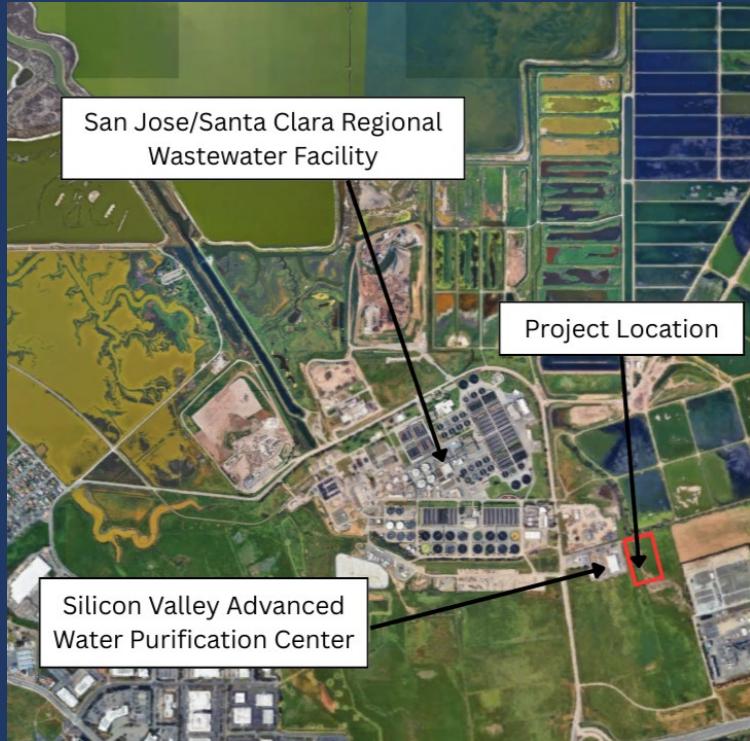
TPC: \$2,448.90M

Funding: Funds 61*

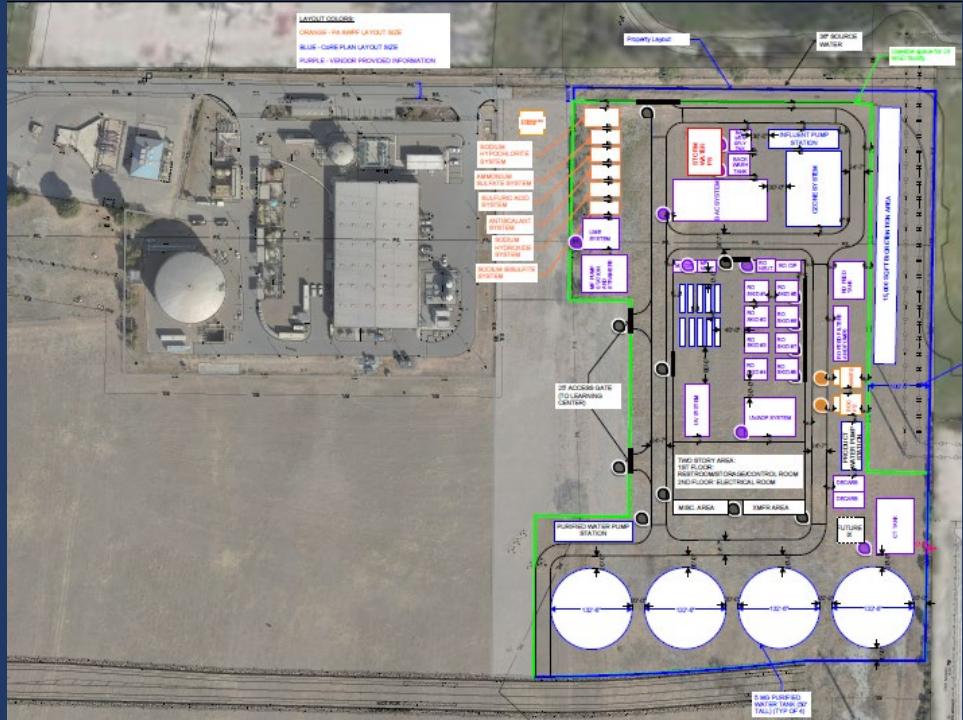
Duration: 10 Years

Location: San Jose, CA

Facility near SVAWPC



Direct Potable Reuse Facility



Objectives:

1. Provide a drought-proof and locally controlled water supply
2. Design, construct and permit a Direct Potable Reuse Full-Scale Facility
3. Meet the Board's approved goal of 24,000 Acre-Feet per Year (AFY) of potable reuse by 2035

* Placeholder dollars for this project are included in the 2025 PAWS Report.

STWTP Rehabilitation Project

(Water Treatment Plant Master Plan Implementation Project)

Project Site

TPC: \$242.67M
Funding: Fund 61*
Duration: 8 Years
Location: San Jose, CA



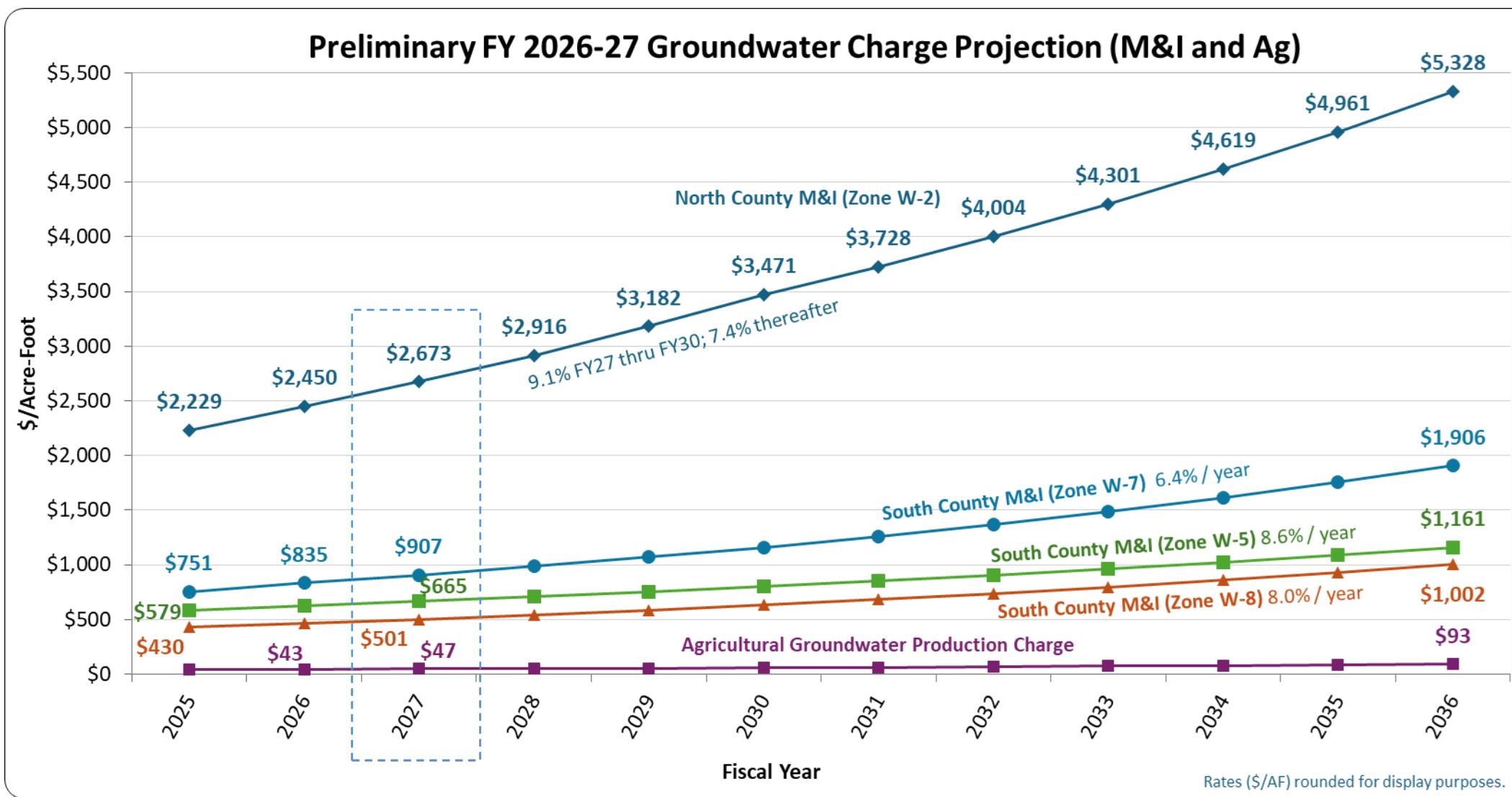
Protect and Maintain Existing Water Infrastructure

Objectives:

1. Replace aging assets throughout the treatment plant.
2. Implement process improvements to increase plant reliability.

Water Utility Fund 61 – Preliminary Baseline Rate Projections

Including CIP Evaluation Team Recommendations



Reflects CIP Evaluation Team Recommendations in preliminary FY27 baseline rate projections:

1. Include Pure Water Silicon Valley Full-Scale DPR Facility
 - No longer a placeholder
2. Include Santa Teresa WTP Rehabilitation Project
 - No longer a WTP Master Plan Implementation Project placeholder
3. Cancel ~ \$48M trsfr. in from SCW Fund 26

CIP Preliminary FY 2027-31 Five-Year Plan (Recommended)

With changes from Adopted CIP FY 2026-30 Five-Year Plan

Fund	FY26-30 Adopted	FY27-31 Preliminary (Recommended)*	Change in Cost (±)
General Buildings & Grounds (Fund 11)	\$96.21M	\$93.43M	- \$2.78M
Watersheds Stream Stewardship (Fund 12)	\$966.81M	\$840.54M	- \$126.28M
Safe, Clean Water and Natural Flood Protection Program (Fund 26)	\$1,305.54M	\$1,307.69M	\$2.15M
Water Utility Enterprise (Fund 61)	\$7,940.22M	\$8,116.02M	\$175.80M
Information Technology (Fund 73)	\$48.87M	\$45.00M	- \$3.87M
Totals:	\$10,357.65M	\$10,402.67M	\$45.02M

Recommended CIP Preliminary FY 2027-31 Five-Year Plan Includes:

- *CIP Evaluation Team Recommendations (includes 3 Newly Validated Projects)*
- *Cost increases/decreases resulting from inflation*
- *Board approved project closures in FY 25*
- *All processed CMMs*

*FY 2027-31 Preliminary Recommended totals are estimated based on recommendations and will be updated for 1/13/26 Board meeting.

CIP Preliminary FY 2027-31 Five-Year Plan (Baseline vs. Recommended)

Fund	FY27-31 Preliminary (Baseline)	FY27-31 Preliminary (Recommended)*	Change in Cost (±)
General Buildings & Grounds (Fund 11)	\$93.43M	\$93.43M	\$0
Watersheds Stream Stewardship (Fund 12)	\$834.17M	\$840.54M	\$6.37M
Safe, Clean Water Program (Fund 26)	\$1,307.69M	\$1,307.69M	\$0
Water Utility Enterprise (Fund 61)	\$5,424.45M	\$8,116.02M	\$2,691.57M
Information Technology (Fund 73)	\$45.00M	\$45.00M	\$0
Totals:	\$7,704.74M	\$10,402.67M	\$2,697.94M

The estimated recommended preliminary totals do not incorporate all **pending project plan updates reflected on **slide 8**, only those included in the CIP Evaluation Team Recommendations. Those not included will be incorporated and modeled for the January 13, 2026, Board Meeting.*

Evaluation Team Recommendations – Initially Validated Projects

FY 2025-26 Initially Validated Projects					
Project Name	Estimated Total Project Cost (\$ thousands w/inflation)	Phase	Potential Funding Source	Type of Improvement/Infrastructure	CIP Evaluation Team Recommendations
Pure Water Silicon Valley - Full-Scale Direct Potable Reuse (DPR) Facility	\$2,448,896	Planning	Fund 61	WS - NEW Infrastructure	Move into funded CIP
Santa Teresa Water Treatment Plant (STWTP) Rehabilitation (Water Treatment Plant Master Plan Implementation)	\$242,668	Design	Fund 61	WS - Existing Infrastructure	Move into funded CIP
Aquatic Resource Creation at Ford Road Percolation Pond	\$6,366	Planning	Funds 12/26/61	WRS - Existing Infrastructure	Move into funded CIP

Water Supply - WS

Water Resources Stewardship – WRS

Flood Protection - FP

Evaluation Team Recommendations – Current Unfunded Projects

Project Name	Estimated Total Project Cost (\$ thousands w/inflation)	Phase	Potential Funding Source	Type of Improvement/Infrastructure	CIP Evaluation Team Recommendations
Current Unfunded Projects					
Llagas Creek - Lower, Capacity Restoration, Buena Vista Road to Pajaro River	\$98,831*	Planning	Fund 12	FP - Existing Infrastructure	Re-validate following emergency repair work. Stephen/Jen C./Liang
Permanente & Hale Creek Concrete Replacement	\$20,810	Design	Fund 12	FP - Existing Infrastructure	Remain on unfunded list (due to interim WARP work being done)
Calabazas/San Tomas Aquino Creek Marsh Connection - Construction (ONLY)**	\$34,562	Construction	Fund 12	WRS - Existing Infrastructure	Remain on unfunded list pending CCAP credit and funding
Pond A4 - Phase 2 (Construction ONLY)**	\$32,128	Construction	Fund 12	WRS - NEW Infrastructure	Remain on unfunded list pending grant funding
South Babb Flood Protection - Long-Term	\$22,070	Planning	Fund 12	FP - Existing Infrastructure	Remain on unfunded list Liang (Karl/Javier for short-term)
Almaden-Calero Canal Rehabilitation - Phase II	\$13,071	Planning	Fund 61	WS - Existing Infrastructure	Remain on unfunded list
Alamitos Operable Dam Replacement	\$13,889	Planning	Fund 61	WS - Existing Infrastructure	Remain on unfunded list

- The Current Unfunded Project List is under review to ensure alignment with the recently enhanced CIP prioritization process and categories.**

Water Supply - WS

Water Resources Stewardship – WRS

Flood Protection - FP

* Llagas Capacity has prior year actuals = \$6,947, TPC = \$105,778

** Planning and Design phases of these projects are currently funded in the CIP Five-Year Plan.

Enhancing CIP Prioritization (Funding Filters Categories/Criteria)

Funding Categories

Category 1 Projects

- ❖ High Risk Exposure
 - Urgent repair/replacement
 - Regulatory/Mandated or public health & safety driven
- ❖ Under construction



Category 2 Projects

- ❖ Moderate Risk Exposure
 - Critical repair or replacement
 - Public health & safety driven

Category 3 Projects

- ❖ Low Risk Exposure
- ❖ New infrastructure or placeholder project
- ❖ Alignment with long-term plans

Evaluation Criteria

Criteria	
A	 PUBLIC HEALTH & SAFETY / REGULATORY Includes Public Health and Safety and SCW/VW Commitments
B	 IMPLICATIONS OF DEFERRAL Evaluates operational, financial, or compliance impacts if delayed
C	 ALIGNMENT WITH STRATEGIC & MASTER PLANS/PROGRAMS* Assesses consistency with Valley Water's Watersheds Master Plans, Water Supply Master Plan , and regional objectives
D	 FUNDING AND PARTNERSHIP OPPORTUNITIES Assesses financial feasibility, partnerships, and cost certainty

*The Asset Management Program and Master Plans assess a wide range of needs and criteria that depend on the complexity of the system and assets, including environmental, social, and economic risk evaluations. 76

Next Steps:

- Present the CIP Preliminary FY 2027-31 Five-Year Plan to the Board to receive direction regarding the CIP Evaluation Team Recommendations and development of the CIP Draft FY 2027-31 Five-Year Plan .

Next Steps: Integrated Financial Planning Schedule

REF #	MEETING		MILESTONE
	CIP CMTE	BOARD	
1	9/29/25		Annual CIP Development Process Overview/Integrated Financial Planning Schedule
2		10/14/25	Annual CIP Development Process Overview/Integrated Financial Planning Schedule
3	10/20/25		New Initially Validated & Unfunded Projects Presentation
4		11/12/25	Review Proposed Improvements to CIP Prioritization; and New Initially Validated & Unfunded Projects Water Rate Planning Overview Biennial Budget Process Overview
5	★ 12/15/25		Review Significant Project Plan Updates; List of Re-Prioritized Capital Projects; and CIP Preliminary FY 27-31 Five-Year Plan (Financial Modeling & CIP Updates From Adopted FY26-30 Plan) Initiate SCW Public Hearing Process (if required)
6		1/13/26	CIP Preliminary 5-yr Plan Workshop (Financial Modeling & Significant Updates); Board to Provide Direction CIP SCW/WS Preliminary 10-yr Financial Analysis Preliminary Water Rate Analysis & Scenarios Set time and place for SCW Public Hearing (if required)
7		1/27/26	Open SCW Public Hearing and Cont. (if required) 1 st Pass Budget Update
8		2/10/26	Cont. or Close SCW Public Hearing (if required)
9		2/24/26	Close SCW Public Hearing (if required)
10		3/10/26	2 nd Pass Budget Update Draft CIP (Authorize to Distribute for Public Review)
11		4/14/26	Ground Water Charge Public Hearings Begin
12		4/16/26	Ground Water Charge Public Hearing in South County (Gilroy)
13		4/28/26	Ground Water Charge Public Hearings Close CIP Public Hearing Begins
14		4/29/26	Budget Work-study Session CIP Public Hearing Continues
15		5/12/26	Close CIP Public Hearing Board Adoption of Water Rates, CIP, Budget, Investment and Debt Resolutions (w/Final CIP and Budget Reports by 6/30/2025)

LEGEND

CIP
Budget
Water Rates
Safe Clean Water (SCW)

CIP Five-Year Plan Available Online

SCAN THE QR CODE:



Or visit this website:
delivr.com/24wqn

END OF PRESENTATION

Questions & Answers



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Santa Clara Valley Water District

File No.: 25-0713

Agenda Date: 12/15/2025

Item No.: 4.2.

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 Design and Permitting Phase.

RECOMMENDATION:

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

SUMMARY:

The 2025 Work Plan for the Board Capital Improvement Program Committee (Committee) includes monitoring of capital projects during all phases of development. Staff will present a list of active projects at each Committee meeting and provide detailed information on those where potential and/or significant issues have been identified. The projects presented for discussion will be organized by phases: planning/feasibility; design/permitting; and construction. Staff will present projects to the Committee for review one phase at a time. Projects currently in the design/permitting phase are being presented at this Committee meeting. Other attachments may be included to provide more detail on other items associated with these projects.

Attachment 1 is a list of projects in the design and permitting phase. A verbal report will be provided at the meeting with more detailed information about recent developments on the projects listed in Attachment 1.

ENVIRONMENTAL JUSTICE IMPACT:

There are no environmental justice impacts associated with presenting updates on Capital Improvement Program Projects in the design phase to the CIP Committee.

ATTACHMENTS:

Attachment 1: Design and Permitting Report

UNCLASSIFIED MANAGER:

Bhavani Yerrapotu, 408-630-2735
Emmanuel Aryee, 408-630-3074
Ryan McCarter, 408-630-2983
Lisa Bankosh, 408-630-2618
Tony Ndaah, 408-630-2208

Capital Project Monitoring Report - December 2025

Design and Permitting Phase								
Row	Project No.	Project Name	Plans & Specs	Notes, Upcoming Board Actions or potential issues		Deputy's Initials	Planned CM Services	
						Internal	External	Combination
Water Supply								
1	91234010	Small Capital Improvements, San Felipe Reach 3: Coyote Pumping Plant Isolation Valves and Actuators Replacement	90%	The United States Bureau of Reclamation (USBR) completed review of the design package and are reviewing for National Environmental Policy Act (NEPA) compliance. Construction activities are anticipated to begin in September 2026.		EA	X	
2	95084006	Santa Teresa Force Main Inspection & Rehabilitation	60%	The 60% design is anticipated to be completed in December 2025. Construction activities are anticipated to begin in January 2027.		EA	X	
3	95084004	East Pipeline Inspection & Rehabilitation	90%	The 90% design was completed in September 2025. Construction activities are anticipated to begin in May 2026.		EA	X	
4	92144001	Pacheco/Santa Clara Conduit Right-of-Way Acquisition	N/A	Easement negotiations with property owners are ongoing, and permits to construct driveways, gravel, and gates are expected to be secured by March 2026. Project is entering closeout and will transition to Operations and Maintenance.		EA	X	
5	92264001	Vasona Pump Station Upgrade	30%	A public hearing for the Board to adopt a resolution to approve Final Initial Study/Mitigated Negative Declaration is anticipated to occur in January 2026. Staff continues to update the 30% design. Construction activities are anticipated to begin in spring 2030.		EA	X	
6	93234044	Penitencia WTP Residuals Management	100%	The Board approved bid advertisement at the August 12, 2025 Board meeting. The Board award date is planned for December 2025. Construction activities are anticipated to begin in February 2026. Future updates will be provided in the Construction Phase Report.		EA	X	
7	93764004	Penitencia WTP Sulfuric Acid Extension Project	30%	The 50% design is anticipated to be completed in November 2025. Construction activities are anticipated to begin in fall 2026.		EA	X	
8	91094001	Land Rights - South County Recycled Water Pipeline	N/A	Five Permissions to Enter (PTE) have been completed, and three remain outstanding. Title Reports and plans showing Right-of-Way are being prepared by staff.		EA	N/A	
9	91854003	Almaden Calero Canal Rehabilitation	60%	The 60% design was completed in October 2025. Staff is currently preparing the California Environmental Quality Act (CEQA) document. Construction activities are anticipated to begin in early 2027.		EA	TBD	
10	93294059	Rinconada WTP Ammonia Storage and Metering Facility Upgrade Project	30%	Staff is working on a design scope change request to switch the chemical used at the treatment plant from Aqua Ammonia to Liquid Ammonium Sulfate. Construction activities are anticipated to begin in spring 2027.		EA		

11	91854001	Almaden Dam Improvement Project	N/A	<p>The project has resumed with a design kick-off in June 2025. Updates were made to technical memoranda from the planning phase, and the design consultant's scope of work was reviewed to identify necessary changes. In addition, meetings were held to expand the scope of environmental documentation and permitting activities. Construction is scheduled to commence in 2030.</p>	RM	X
12	91864005	Anderson Dam Seismic Retrofit (C1: Fund Transfer KPI)	100%	<p>The 100% design plans and specifications were submitted to the Federal Energy Regulatory Commission (FERC), the Board of Consultants (BOC), and the Division of Safety of Dams (DSOD) on September 8, 2025. The Valley Water Board of Directors authorized the advertisement of the Project on September 23, 2025. Valley Water continues to work with FERC, the United States Army Corps of Engineers, and the United States Environmental Protection Agency (EPA) to ensure NEPA coordination among federal agencies engaged with the project. The draft Environmental Impact Statement (EIS) was released on September 12, 2025, and the public comment period closed on November 3, 2025.</p>	RM	X
13	91874004	Calero Dam Seismic Retrofit Project - Design & Construction	60%	<p>The results of the ADSRP Contractor Prequalification were posted in May 2025. Three contractors were prequalified and were invited to bid on the construction contract on September 24, 2025. The contract will be awarded using the Best Value Selection Method. Technical Submittals are due in February 2026, and bid price submittals are due in May 2026. The contractor with the highest combined Technical and Price score will be awarded the construction contract in July 2026. Construction is anticipated to begin in January 2027.</p> <p>To expedite project delivery, construction will be executed in two phases. Phase One will include the embankment retrofit, spillway construction, and work at Fellows Dike and the Bailey House site (Construction Package A). The 50% Draft Design Documentation, Basis of Design Technical Memoranda, Plans and Specifications, which were reviewed by Valley Water staff, have been sent to DSOD for their review. Construction is anticipated to begin in summer 2028 for Package A components. Phase Two will focus on the construction of the new outlet works (Construction Package B), with design documentation for this phase to be submitted later.</p> <p>In parallel, efforts are ongoing to identify the environmental studies and modeling required to support compliance with environmental planning regulations. Preparation for the Draft Environmental Impact Report (EIR) is also underway.</p>	RM	X

14	91894002	Guadalupe Dam Seismic Retrofit - Design & Construct	90%	<p>To accelerate project delivery, construction will be implemented in two phases. Phase One will include the embankment retrofit, spillway construction, and retrofit of the existing intake riser pipe within the reservoir (Construction Package A). Phase Two will focus on the construction of the new outlet works (Construction Package B). Completion of the 90% design package for Phase One (Package A) is anticipated in summer 2026. Construction is anticipated to begin in summer 2029 for Package A components.</p> <p>The 60% design plans and specifications for retrofitting the existing intake riser pipe were submitted to DSOD for review in November 2025.</p> <p>In parallel, efforts are ongoing to identify the necessary environmental studies and modeling required to support environmental planning and compliance activities.</p>	RM	X
15	91954002	Pacheco Reservoir Expansion	60%	<p>On August 26, 2025, the Board voted to suspend the project and instructed staff to take the steps necessary to document and preserve all project records and work products.</p> <p>Staff presented an update on the close-out to the Board on October 14, 2025.</p> <p>Staff has formally withdrawn from the Water Storage Investment Program and presented at the California Water Commission meeting on October 15, 2025.</p>	RM	X

Flood Protection

16	26174043	Coyote Creek, Montague Expressway to Tully Road (SCW E1)*	90%	<p>Staff is reviewing the 100% design plans and specifications. Valley Water's Board of Directors certified the Final EIR in March 2025. Staff is also working on real estate acquisitions to secure the necessary land rights for construction and future maintenance. Construction is anticipated to commence in mid-2026 and is expected to be completed by 2028.</p>	BY	X	
17	00044026	San Francisco Bay Shoreline, EIA 11 - Alviso Slough to Coyote Creek	Prelim	<p>The United States Army Corps of Engineers (USACE) is conducting preliminary design based on recommendations from their value engineering study of Reaches 4-5 and remaining project elements. USACE notified Valley Water that further design development of the value engineered alignment presents a significant increase to the project cost, and they would be reverting back to the original alignment for Reaches 4 and 5. USACE expects to present the next iteration of the designs and cost estimates in summer 2026.</p>	BY	N/A	USACE construction

18	26074002	Sunnyvale East and West Channels (SCW E2)*	90%	<p>Due to a significant time lapse since the previously approved permits, resource agencies required resubmission of the permit applications, which was completed in January 2025. Initial comments on the permit applications have been received, and staff continues to work with the agencies to address them. Plans and specifications are currently being reviewed by the City of Sunnyvale (City). Both the cost sharing agreement and the operation and maintenance agreement for the joint wall (floodwall-security wall) project at the wastewater treatment plant (West Channel) with the City were executed during the September 23, 2025 Board meeting. Valley Water continues to coordinate with the City to address their comments on the VW construction documents where the City will be issuing VW an encroachment permit.</p>	BY	X	
19	62084001	Watershed Asset Rehabilitation Program (WARP)	N/A	<p>Under this Program's plan for 2025, one project is currently in the design phase. Slope and bank repair on the Guadalupe River at Malone Road and Blossom Hill Road - The project is at 90% design. The final design is expected to be completed by December 2025. Both sites will require CEQA analysis and determination, and permits for construction. Construction is planned for summer 2026.</p>	BY	X	
20	26154003	Guadalupe River-Upper, SPRR to Blossom Hill Road - Reaches 7-12 (SCW E8)*	Prelim	<p>USACE continues to work on the General Reevaluation study to make the project more competitive for federal funding. In the spring of 2025, USACE advised Valley Water that, due to recent case law, they are required to analyze impacts to properties that are subject to induced flooding from less frequent events (100-, 200-, and 500-year flood events) and presented a revised schedule and cost increase of approximately 3 years and \$3 million. Subsequently, USACE determined that all studies must complete 35% design during planning to ensure reliable construction cost estimates. The additional cost and time to reach 35% design is being evaluated by the USACE team.</p> <p>Per the CIP Committee's feedback, staff continues to investigate interim options for implementation while the USACE General Reevaluation study continues.</p>	BY	N/A	USACE construction
21	26174041	Berryessa Creek, Calaveras Boulevard to Interstate 680	30%	<p>Under this project, a design phase is currently underway to meet the San Francisco Bay Regional Water Quality Control Board (Regional Board)'s mitigation requirements as outlined in their revised permit. Staff worked with the Regional Board to determine sites in the Berryessa Creek watershed that are suitable for mitigation planting. Staff is currently completing the 30% design and will proceed quickly to the final design later this fall, in order to meet the Regional Board's schedule for completing this work. The goal is to award the construction project by February 2026 and begin construction in 2026.</p>	BY	X	
22	30154019	Lower Guadalupe River Capacity Restoration	Prelim	<p>The design phase for this project began in July 2024. A Request for Proposals (RFP) for design and environmental review services was advertised on October 3, 2024. Valley Water and the City of San Jose entered into a cost-share agreement in March 2025 for the design of improvements at the Montague Expressway bridge over the Guadalupe River. Based on the information provided and feedback during August 29, 2025 Special Board Strategic CIP Planning session, this project will be re-evaluated during this year's CIP Annual Development Cycle.</p>	BY	TBD	

Water Resources Stewardship

23	20444002	Pond A4 Resilient Habitat Restoration Project (Phase 1 - Planning and Design)	Prelim	Permit applications were submitted in July 2025, and approvals are expected by the end of the year. The project team is currently completing the contracting process to complete the final design, source fill and build the mudflat at no cost to Valley Water. Dirt deliveries are expected to begin as early as this winter.	LB
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Buildings & IT

24	60204032	Headquarters Operations Building	30%	With consultant support, the project team analyzed renovation strategies for the Maintenance Building to address space and operational needs. After collaborating with management, staff presented a Recommended Alternative to the CIP Committee on February 26, 2024. The team is now developing 50% design-level plans and specifications for that alternative.	TN	X
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*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.

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Santa Clara Valley Water District

File No.: 25-0716

Agenda Date: 12/15/2025

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 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.

SUMMARY:

The 2025 Work Plan for the Board Capital Improvement Program Committee (Committee) includes monitoring of capital projects during all phases of development. Staff will present a list of active projects at each Committee meeting and provide detailed information on those where potential and/or significant issues have been identified. The projects presented for discussion will be organized by phases: planning/feasibility; design/permitting; and construction. Staff will present projects to the Committee for review one phase at a time. Projects currently in the construction phase are being presented at this Committee meeting. Other attachments may be included to provide more detail on other items associated with these projects.

Attachment 1 Capital Project Monitoring Report is a list of projects in the construction phase. A verbal report will be provided at the meeting with more detailed information about recent developments on the projects listed in Attachment 1.

ENVIRONMENTAL JUSTICE IMPACT:

There are no environmental justice impacts associated with this report.

ATTACHMENTS:

Attachment 1: Capital Project Report - Construction

UNCLASSIFIED MANAGER:

Emmanuel Aryee, 408-630-3074
Ryan McCarter, 408-630-2983
Bhavani Yerrapotu, 408-630-2735
Cecil Lawson, 408-630-2424
Tony Ndah, 408-630-2208

Capital Project Monitoring Report – December 2025

Row	Project No.	Project Name	Status	Construction Phase			CM Services	
				Notes, Upcoming Board Actions or potential issues		Deputy's Initials	In house	External
<u>Water Supply</u>								
1	95084002	10-Year Pipeline Inspection and Rehabilitation Project	Construction	<p>Santa Clara Conduit Phase 2: The contractor completed all work in October 2025. The project will go to the Board for approval of the Notice of Completion and Acceptance of Work on December 9, 2025.</p> <p>West Pipeline - Phase 1: The contractor continues to work on product data and construction planning submittals. The Notice to Proceed for construction start was issued in January 2025. Site mobilization took place in August 2025, and procurement of large valves is in progress with delivery set for November 2025. The City of Saratoga Encroachment permit was issued on October 14, 2025. The shutdown of the West Pipeline began on November 3, 2025, and is scheduled to end on April 28, 2026.</p> <p>West Pipeline – Phase 2: Notice to Proceed was issued in October 2025. Procurement of long lead items is expected to be completed by November 2026.</p>	EA	X		
2	26764001	IRP2 Additional Line Valves (A3)	Construction	The design of all four line valves is complete. Construction activities for the Quito line valve commenced under the West Pipeline Inspection and Rehabilitation (Phase 1) Project, with installation expected to begin in November 2025. Of the remaining three line valves, two are scheduled for installation under the West Pipeline Inspection & Rehabilitation (Phase 2) and East Pipeline Inspection & Rehabilitation Projects, which is anticipated to begin in November 2026. The third line valve will be installed under the Santa Teresa Force Main Inspection and Rehabilitation Project, anticipated to begin in November 2027.	EA	X		
3	91234002	Coyote Pumping Plant ASD Replacement	Construction	Construction activities began in October 2025. Staff completed the construction kick-off meeting on October 29, 2025, and are working with the design-builder to coordinate the upcoming shutdown of the Coyote Pumping Plant. The planned shutdown will be from November 18, 2025 to May 29, 2026.	EA	X		
4	92304001	Almaden Valley Pipeline Replacement	Construction	Construction contract was approved for advertisement by the Board on October 28, 2025. Staff is preparing for the mandatory Prebid Meeting and addendum issuance and planning to request Board approval to award the construction contract in January 2026.	EA	X		
5	94084007	Treated Water Isolation Valves	Construction	The construction contract was awarded in October 2025 as part of the West Pipeline Inspection & Rehabilitation Project, Phase 2. Construction activities for submittal reviews and procurements began in November 2025.	EA	X		
6	91094009	South County Recycled Water Pipeline	Construction	The remaining pavement repairs have been delayed due to a dispute between the original contractor and its paving subcontractor. The Board awarded the construction contract for Phase 1C in September 2025 to Cratus Inc., with construction activities starting in October 2025.	EA	X		

7	93294057	Rinconada WTP Reliability Improvement (Phases 3-6)	Construction	<p>The contractor has continued work on the 12 new dual media filters, with multiple crews working on the installation of rebar and concrete pours for the facility. The contractor completed the filters' bay slabs and continues to work on the filters' upper applied water channel walls, waste wash water slabs, gullet walls, divider walls, deck, and mechanical piping in the filter gallery. The Chlorine Contact Basin structural work, including the installation of the 84-inch pipe, has been completed, and work continues on the vertical turbine pumps, sluice gate valves, and miscellaneous metals. The Ozone Generation Building slab and electrical raceways have been completed, and work continues on the structure's walls and equipment pads. Work at the lower pond area is in progress, including the 8-inch decant line installation, bio-retention basin construction, detention basin excavation, and storm drain system improvements.</p> <p>A public meeting was held on October 21, 2025, and included a mini tour from the upper control building deck and a presentation on construction updates. Plant maintenance is ongoing.</p>	EA	X	
8	91864006	Anderson Dam Tunnel (FOCP)	Construction	<p>The contractor completed invert concrete placement for the Low-Level Outlet Tunnel (LLOT) and advanced work on the final lining of the upstream LLOT wall and crown. The Fixed Cone Valves have been delivered to the site, with installation scheduled for completion before the end of the year. Installation of prefabricated Control Buildings #1 and #2 has also been completed, and both structures are currently being equipped with electrical and control systems. Construction of the South Weir continued during this period, and modification of the existing middle intake structure was successfully completed.</p>	RM	X	
9	91864008	Coyote Creek Chillers Plant (FOCP)	Construction	<p>Construction is substantially complete. The project team is finalizing punch list items, working on startup, and testing procedures with both vendors and the Engineer of Record. Due to several redesigns and coordination delays, the system startup and project completion are anticipated for early summer 2026, and full operation is expected by August 2026.</p> <p>Construction was completed in March 2025, and the Notice of Completion was approved by the Board of Directors on July 8, 2025.</p>	RM	X	
10	91864009	Coyote Percolation Dam Replacement (FOCP)	Construction	<p>The project team is waiting for PG&E to provide an updated schedule to complete work. Once the PG&E work is completed, Valley Water electrical staff will complete the final connections to the rubber dam and fish ladder facilities. Staff will then coordinate with Division of Safety of Dams to verify the permanent power to the site and obtain approval to operate the dam.</p>	BY	X	
Flood Protection							
11	26174051 26174052 26174054 26174055	Llagas Creek – Upper, Buena Vista Avenue to Llagas Road (SCW E6)*	Construction	<p>Phase 1 Plant Establishment and Maintenance phase (Milestone 3) ended in March 2025. The Phase 1 Notice of Completion was approved by the Board of Directors on June 10, 2025.</p> <p>The Phase 2A Notice of Completion was approved by the Board of Directors on January 28, 2025.</p> <p>Phase 2B construction continues. The contractor has completed tree removals and the sewer work on Hale Ave. The project's regulatory in-channel work window is May 1 through October 15. Widening and deepening of West Little Llagas Creek (Reach 6) and East Little Llagas Creek (Reach 14) began on May 1, 2025, and the creek improvements were completed by October 15, 2025. Beginning May 1, 2026, the final year of creek improvements will commence with an anticipated completion date of October 15, 2026. Phase 2B construction is expected to be completed in March 2027, followed by a three-year plant establishment phase.</p>	BY	Phase 1	Phase 2A

12	00044026	San Francisco Bay Shoreline – Phase I (EIA 11)	Construction	<p>Construction of levees by the US Army Corps of Engineers in Reaches 1-3, located between the Alviso Marina and U.S. Fish and Wildlife Service Don Edwards San Francisco Bay National Wildlife Refuge Environmental Education Center, began on December 6, 2021 and is nearing completion. There are remaining punchlist work items to be completed. These remaining items are expected to be completed by the end of the year.</p> <p>Permanente and Hale Creeks Concrete Channel Repair: This project repaired and reinforced a section of Permanente Creek from Park Drive to Mountain View Avenue and a section of Hale Creek from Arboleda Avenue to Rosita Avenue. Concrete damage on site has been repaired, and steel bracing has been installed to support the channel walls. The Board awarded the construction contract to Disney Construction, Inc. on April 22, 2025. The in-channel work window is from June 15 to October 15, with construction completed in September and the Notice of Completion and Acceptance of Work board item was approved during the November 25, 2025 board meeting. This will be the last update for this project.</p>	BY	N/A	USACE Const.
13	62084001	Watershed Asset Rehabilitation Program (WARP)	Construction	<p>Evelyn Fish Passage Project on Stevens Creek: Construction began on July 16, 2025. The Contractor (Granite Rock Company) was able to complete some tree removal and demolition of existing sheet piles in the creek. Construction of the fish passage improvements will continue in summer 2026.</p> <p>South Babb Creek Flood Mitigation Protection Project: Construction began in August 2025 and the contractor has made good progress and is on schedule to complete the two troughs and installation of the flap gates by November 2025. Construction is anticipated to be completed by the end of December 2025</p>	BY	X	
14	10394001	Palo Alto Flood Basin Tide Gate Structure Replacement	Construction	<p>Calabazas Creek Erosion Repair Project: This project addressed eroded channel banks at four specific locations along Calabazas Creek. Construction began in late August and was completed in October. It will go to the Board for approval for the Notice of Completion and Acceptance of Work early next year.</p> <p>Construction for the seismic retrofit and rehabilitation elements of the project began in September 2025. The Contractor has completed utility relocation of City of Palo Alto electrical and fiber optic lines, and has begun repairing the concrete surface of the tide gate structure. The seismic retrofit and rehabilitation work and mitigation planting are scheduled to be completed by January 31, 2026. In September 2026, the Contractor will begin replacing six hydraulic flap gates and is scheduled to complete the installation by October 15, 2026.</p>	BY	X	

Buildings & IT

15	73274002	ERP System Implementation	Construction	The project team is now working with the vendor on the first Payroll/Time Entry, bolt-on ERP application. Contractual negotiations and procurement are expected to follow.	CL	N/A	N/A	N/A
16	60204022	Security Upgrades and Enhancements	Construction	This project enhances 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, is in progress, and work is progressing well. Valley Water has taken beneficial use of the completed works at the Silicon Valley Water Purification Center site and the Blossom Hill Annex site. Phase 2, focusing on surveillance and access control system replacement, is now in the contract negotiation stage, with final agreement execution anticipated upon successful completion of negotiations. 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	X		

*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.

11/26/2025

Attachment 1

Page 3 of 3

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Santa Clara Valley Water District

File No.: 25-0717

Agenda Date: 12/15/2025

Item No.: 4.4.

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 are two new Contract Change Order (CCO No. 58 and No. 59) to present to the CIP Committee. The value of CCO No. 58 is \$3,189,529.71 and CCO No. 59 is \$13,529.00. 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. 58

- 1. LLOT Bid Item No. 5d & 5f (24-foot Diameter Tunnel Excavation - Class 3 & 5) Overrun & Underrun** - This change reconciles the final tunnel excavation quantities for the Low-Level Outlet Tunnel (LLOT) based on actual field conditions encountered. During construction, the actual ground conditions varied from the original estimated bid quantities, with 556 linear feet (LF) of Ground Class 3 tunnel excavated compared to 150 LF originally estimated, and 154 LF of Ground Class 5 excavated compared to 450 LF originally estimated.

In accordance with the Contract Documents Standard Provisions Section 3.06.04, Allowable Quantity Variations, the unit price for quantities exceeding 125% or less than 75% of the original bid item quantity can be re-negotiated if the Contractor requests and demonstrates that an adjustment in the Contract unit price is warranted.

Due to the actual Ground Class 3 quantity exceeding 125% of the original bid item quantity at 370% and the actual Ground Class 5 quantity below 75% of the original bid quantity at 34%, both items are subject to unit price renegotiation.

The Contractor requested renegotiation of the original unit price related to LLOT excavation for Bid Items 5d and 5f based on actual costs incurred to complete the excavation. After multiple rounds of negotiations, the LLOT overrun and underrun resulted in a settlement agreement for renegotiated unit rates based on actual cost incurred to complete Ground Class 3 and 5 excavations. This portion of the change order is valued at \$3,189,529.71.

Contract Change Order No. 59

1. Bid Item No. 5p Waterproofing Membrane and Drainage Collection System Changes -

This change reconciles adjustments associated with Bid Item 5p - Waterproofing Membrane and Drainage Collection System. The scope of work was modified through Contract Document Clarifications (CDC), which included adjustments to the length of waterproofing required in the tunnel, changes to the quantity of waterproofing system components, and modifications to the seepage monitoring vault. This portion of the change is comprised of three items listed below, which result in an estimated net credit of <\$13,371.00>.

- Item A) Waterproofing Length in Tunnel - Waterproofing quantity in the Low-Level Outlet Tunnel decreased from 1220 LF originally estimated to 1007 LF actually installed due to changes in the final concrete lining, which were replaced with steel pipe extensions and ultimately reduced the quantity of waterproofing required. The reduction in waterproofing results in a net decrease of 213 LF from the original bid quantity at the original unit price of \$3,000 per LF, for a total credit of <\$639,000.00>.
- Item B) Waterproofing System Quantity Adjustments - Waterproofing system component quantities and the number of articulated joints constructed were modified and required additional layers of waterproofing protection at each articulated joint gap, spaced every 5 or 10 feet apart. As a result of these changes, the overall adjustment to the waterproofing system installed compared to bid time resulted in a net increase estimated to be valued at \$483,064.00.
- Item C) Seepage Monitoring Vault Modification - To avoid conflicts with future improvements on ADSRP, the location of the seepage monitoring vault was relocated. Additionally, the weir structure was modified to a concrete vault in place of a metal enclosure for enhanced protection. The associated changes include material changes to the weir structure, additional conduit and signal wire, and additional excavation and backfill. This portion of the change is estimated to be valued at \$142,565.00.

2. Overhead Conduit to Control Room Building No. 1 - This change provides an additional overhead conduit from electrical Panel LA to the Remote Terminal Unit (RTU) in Control Building No. 1 to establish a secondary power source for the RTU. This portion of the change is estimated to be valued at \$6,900.00.**3. Stop Log Expedited Delivery -** Due to the long lead time associated with the delivery of the south channel weir stop log frame system and schedule constraints to complete the work within the 2025 in-channel work window, the stop log frame system required expedited fabrication and delivery to avoid schedule delays. This portion of the change is estimated to be valued at \$20,000.00.**Other Changes from Previous Month Contract Change Order Status**

1. CCO No. 55 was presented on August 18, 2025 at the CIP meeting for an estimated total value of \$4,527,862.00, which included four items. Once the CCO was finalized, the total

value increased by \$108.00 to a final amount of \$4,527,970.00. This change was due to decimal rounding related to one of the items, Time Related Overhead (TRO) for TIA 006 Through Tunnel Final Lining (September 2025 - April 2026), which increased from \$4,165,425.00 to \$4,165,533.00.

2. CCO No. 56 was presented on September 29, 2025 CIP meeting for an estimated total value of \$683,781.13 which included two items. CCO is currently being finalized and the total value decreased by \$16,677.33 to a revised amount of \$667,103.80. This change was due to actualizing the cost for the number of field readings performed for one of the items, Monitoring of Piezometer VW-3DP, which decreased from \$18,000.00 to \$1,322.67.
3. CCO No. 53 was presented on July 21, 2025 at the CIP meeting for an estimated total value of \$619,041.36 for Tunnel Ventilation for Final Tunnel Lining. CCO is currently being finalized, and the total value decreased by \$41.36 to a revised amount of \$619,000.00 to perform the work on a Time and Material basis in lieu of a lump sum amount that was originally anticipated.

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>
Sequoia Ecological Consulting, Inc	Brett Hanshew	Principal Technical Consultant	2110 K Street, Suite 11, Sacramento, CA 95816

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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
		4/27/2021	Original Contract	\$161,140,321.00	\$40,000,000.00	Board	
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
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

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

CCO #	CIP Committee Date	Approval Date	Description	Amount	Contingency Amount	Approval Level	Status
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 Phytophthora 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
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
-	-	1/28/2025	CONTRACT CONTINGENCY FUND INCREASE \$40,000,000	-	\$49,132,641.42	Board	Approved
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

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

CCO #	CIP Committee Date	Approval Date	Description	Amount	Contingency Amount	Approval Level	Status
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	TBD	Tunnel Ventilation for Final Tunnel Lining	\$619,000.00	\$21,456,653.12	ACEO	Pending
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
55	8/18/2025	10/28/2025	Hydroseed 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	TBD	Increase to Bid Items 2h, 2i, 2j and 2k; Monitoring of Piezometer VW-3DP.	\$667,103.80	\$16,011,579.32	ACEO	Pending
57	10/20/2025	TBD	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	UM	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	\$16,541,579.32	UM	Approved

New CCOs for CIP Committee

Pending CCO #	CIP Committee Date	Approval Date	Description	Amount	Contingency Amount	Approval Level	Status
58	12/15/2025	TBD	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	Pending
59	12/15/2025	TBD	Bid Item No. 5p Waterproofing Membrane and Drainage Collection System Changes, Overhead Conduit to Control Room Building No. 1, Stop Log Expedited Delivery	\$13,529.00	\$13,338,520.61	DOO	Pending
Total CCOs Approved	55			Total	\$62,702,316.88	\$17,297,683.12	
Total CCOs Pending	5			Total	\$3,959,162.51	\$13,338,520.61	

Total Number of COs (Approved & Pending)	Total Amount of COs (Approved & Pending)
60	\$66,661,479.39

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Anderson Dam Tunnel Project - Construction Contract Financials

Bid Item No.	Description	Amount	Balance Remaining	Billing Through October 2025	
				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	\$ 5,508,924.59	88.4%	\$ 41,929,400.41
6	SHAFT EXCAVATION AND LINING	\$ 10,100,000.00	\$ 4,065,966.21	59.7%	\$ 6,034,033.79
7	MICROTUNNEL	\$ 9,982,000.00	\$ 24,008.00	99.8%	\$ 9,957,992.00
8	DIVERSION OUTLET STRUCTURE	\$ 48,678,550.00	\$ 11,285,712.91	76.8%	\$ 37,392,837.09
9	COYOTE CREEK MODIFICATIONS	\$ 6,421,550.00	\$ 13,200.00	99.8%	\$ 6,408,350.00
10	SUPPLEMENTAL WORK ITEMS	\$ 5,668,400.00	\$ 131,500.00	97.7%	\$ 5,536,900.00
11	ALLOWANCES	\$ 600,000.00	\$ 31,590.09	94.7%	\$ 568,409.91
		Total Original Contract Amount	Total Balance Remaining	Percent (%) Billed	Total Billed To Original Contract Amount
		\$ 161,140,321.00	\$ 23,233,690.98	86%	\$ 137,906,630.02

CCOs	Description	Amount	Balance Remaining	Billing Through October 2025	
				Percent (%)	Amount
CCO 1-52, 54 & 55	CONTRACT CHANGE ORDERS (CCO)	\$ 62,702,316.88	\$ 11,513,297.73	82%	\$ 51,189,019.15
		Total Contract Amount Including CCOs	Total Balance Remaining Including CCOs	Total Percent (%) Billed Including CCOs	Total Billed Including CCOs
		\$ 223,842,637.88	\$ 34,746,988.71	84%	\$ 189,095,649.17

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Santa Clara Valley Water District

File No.: 25-0718

Agenda Date: 12/15/2025

Item No.: 4.5.

COMMITTEE AGENDA MEMORANDUM **Capital Improvement Program Committee**

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

SUBJECT:

Review 2025 and 2026 Capital Improvement Program Committee Work Plans and 2026 Proposed Meeting Schedule.

RECOMMENDATION:

- A. Review the 2025 Capital Improvement Program Committee Work Plan and make adjustments as necessary; and
- B. Confirm dates for the 2026 CIP Committee meetings

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.

The CIP Work Plan contained in Attachment 1 is a recap of items discussed in 2025 and will be used to prepare the Committee's 2025 Annual Accomplishments Report. The draft Work Plan contained in Attachment 2 is presented for the Committee's review to determine topics for discussion in 2026.

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. A calendar of proposed meeting dates contained in Attachment 3 is presented for the Committee's review and to confirm the meeting schedule for 2026. Some

meeting dates have been adjusted in accordance with Valley Water's holiday schedule, pending Committee approval.

Establishing a work plan and meeting schedule is necessary to provide staff with a basis for meeting planning, logistics coordination, and agenda item preparation.

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: 2025 CIP Committee Work Plan

Attachment 2: 2026 CIP Committee Work Plan

Attachment 3: Proposed 2026 CIP Committee Meeting Dates

UNCLASSIFIED MANAGER:

Candice Kwok-Smith, 408-630-3193

CIP Committee 2025 Work Plan

	Jan	Feb	5-Mar*	17-Mar	Apr	May	16-Jun	25-Jun*	31-Jul*	Aug	29-Sep*	Oct	Nov	Dec
Capital Project Monitoring														
Feasibility/Planning	X				X					X				
Design/Permitting		X				X				X			X	
Construction			X			X					X		X	
Environmental Permit Compliance (Post Construction)						X								
CIP Implementation					X									
Master Plan Implementation Projects				X										
10-Year Pipeline Inspection and Rehabilitation Project					X									
Calero & Guadalupe Dams Seismic Retrofit - Design & Construction Projects												X		
Upper Guadalupe – SPRR to Blossom Hill – Project and Funding status update										X				
Anderson Dam Seismic Retrofit Project Procurement Plan									X					
Consultant Agreement Amendment and Construction Change Order Processes /										X				
Response to Concerns Re: Collection of Anderson Dam Projects											X			
Project Close-Out Activities													X	
CIP Development														
CIP Development Process											X			
• 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	
Standing Items														
Anderson Dam Tunnel Project Contingency and Change Order Monitoring	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
Workplan	X	X	X	X	X	X	X		X	X	X	X		X
Minutes	X	X		X	X	X	X		X	X	X	X		X
Annual Election of Committee Officer		X												

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CIP Committee 2026 Work Plan

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

Capital Project Monitoring

Feasibility/Planning	X		X		X		X		X		
Design/Permitting		X		X		X		X		X	
Construction			X		X		X		X		X
Environmental Permit Compliance (Post Construction)					X						

CIP Implementation

Moffett Fish Ladder Planning Study Report and Ogier Ponds Planning Study Report	X										
Calabazas/San Tomas Aquino Creek Staff Recommended Alternative	X										
Water Treatment Plant Master Plan Implementation Project presentation		X									

CIP Development

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

Standing Items

Anderson Dam Tunnel Project Contingency and Change Order Monitoring	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
Workplan	X	X	X	X	X	X	X	X	X	X	X
Minutes	X	X	X	X	X	X	X	X	X	X	X
Annual Election of Committee Officer		X									

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Capital Improvement Program Committee

2026 Proposed Meeting Dates

All meetings will take place at 11 a.m. on the third Monday of each month unless noted below.

Monday, January 26 (due to January 19 holiday)

Monday, February 23 (due to February 16 holiday)

Monday, March 16

Monday, April 20

Monday, May 18

Monday, June 15

Monday, July 20

Monday, August 17

Monday, September 21

Monday, October 19

Monday, November 16

Monday, December 21

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