



THE METROPOLITAN WATER DISTRICT  
OF SOUTHERN CALIFORNIA

# Board Report

## Engineering Services Group

- **Capital Investment Plan Quarterly Report for period ending December 2025**

### Summary

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The attached report provides a summary of actions and accomplishments on the Capital Investment Plan (CIP) during the second quarter of fiscal year 2025/26. It also provides updates on the status of capital projects and capital expenditures to date, and information regarding service connections and relocations authorized by the General Manager during the reporting period of October to December 2025, the second quarter of fiscal year 2025/26, and the sixth quarter of the fiscal years 2024/25 and 2025/26 biennium.

### Purpose

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Administrative Code Requirement Section 2720(a)(1): General Manager's Quarterly Reports

Section 2720 of Metropolitan's Administrative Code requires the General Manager to report quarterly to the Engineering and Operations Committee on the Capital Investment Plan.

Sections 4700-4708 of Metropolitan's Administrative Code requires the General Manager to report on service connections approved by the General Manager with the estimated cost and approximate location of each.

Section 8122(c) of Metropolitan's Administrative Code requires the General Manager to report on the execution of any relocation agreement under the General Manager's authority involving an amount in excess of \$100,000.

Highlights of progress and major milestones on selected projects are presented in the attached report grouped by CIP program.

### Attachments

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**Capital Investment Plan quarterly report for period ending December 2025**



The Metropolitan Water District of Southern California

# Capital Investment Plan

## Quarterly Report

October - December 2025



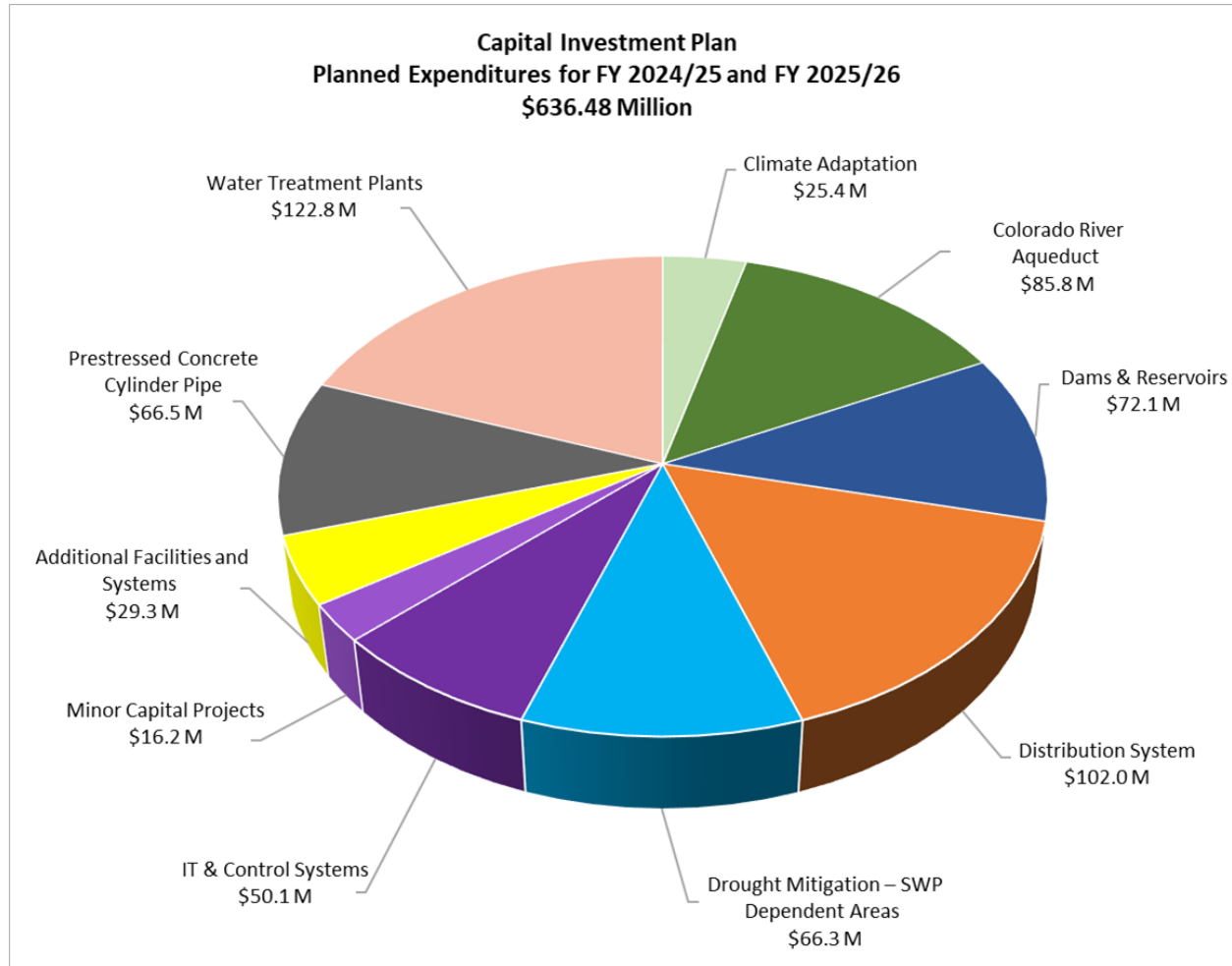
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## Capital Investment Plan for Fiscal Years 2024/25 & 2025/26

In April 2024, the Board appropriated \$636.48 million and delegated authority to the General Manager, subject to both CEQA requirements and the General Manager’s authority as addressed in Metropolitan’s Administrative Code, to initiate or proceed with work on all planned Capital Investment Plan (CIP) projects identified in the CIP Appendix for FYs 2024/25 and 2025/26. In this reporting quarter, the board approved and appropriated an increase of \$30 million to the CIP for Fiscal Years 2024/25 and 2025/26, thereby increasing the biennial amount to \$666.48 million. Figure 1 below shows the planned expenditures by program based on the original budget of \$636.48 million. Allocation of the additional \$30 million will be determined during the next two quarters.

Figure 1<sup>1</sup>: CIP for FY 2024/25 and FY 2025/26 by Program



[Cover photos (left to right; top to bottom): DVL Floating Wave Attenuator System Replacement – Stage 2 – Lifting a floating wave attenuation concrete module; Hinds, Eagle Mountain, and Iron Mountain Pumping Plants Storage Buildings – Testing Iron Mountain Pumping Plant storage building exterior lighting system; Palos Verdes Reservoir Helicopter Dip Tank Facility – Testing the dip tank system]

<sup>1</sup> Figure 1 illustrates the planned expenditures by program based on an original CIP Budget of \$636.48 million

## Executive Summary

This report provides a summary of the Capital Investment Plan (CIP) activities and accomplishments during the 2<sup>nd</sup> Quarter of Fiscal Year (FY) 2025/26, which ended in December 2025. CIP expenditures through the 2<sup>nd</sup> Quarter totaled approximately \$463.4 million, with 35 active procurement and construction contracts at the end of the quarter. The actual expenditures are projected to remain close to the planned expenditures, ending the biennium near the planned expenditures of \$666.48 million. The CIP funds allocated to specific projects through the reporting quarter totaled approximately \$578.3 million, leaving approximately \$88.2 million available to be allocated during the remainder of the current biennium.

During the quarter, eight CIP-specific board actions were heard in open sessions. Three construction and one procurement contracts were awarded by the Board during the reporting period, with a total contract amount of approximately \$158.1 million. During the same period, a total of approximately \$9.2 million in contract earnings were recorded, reflecting construction progress on projects such as CRA Employee Housing Fencing and Shade Structure Improvements; Hinds, Eagle Mountain, and Iron Mountain Pumping Plants Storage Buildings; and Weymouth Water Treatment Plant Basins Nos. 5-8 and Filter Building No. 2 Rehabilitation.

Staff continues to manage over 500 CIP projects and project spending in this and future budget cycles. Some of the major construction projects that could potentially be started in the next three years include Phase 2B of Stage 1 Design Build of the Sepulveda Feeder Pump Stations, Sepulveda Feeder PCCP Rehabilitation – Reaches 9, CRA Sump System Rehabilitation, Foothill Pump Station/Inland Feeder Intertie, Copper Basin Discharge Valve Replacement, Weymouth Administration Building Seismic Upgrades, Lakeview Pipeline Relining – Stage 2, and numerous zero emissions fleet infrastructure and security projects. In October 2025, the board approved and appropriated an increase of \$30 million, bringing the CIP to \$666.48 million for FYs 2024/25 and 2025/26. The increase was needed to ensure the timely execution of essential refurbishment and replacement projects, which reduce Metropolitan’s risk exposure and maintain the reliability of its aging critical infrastructures.

Staff continued with the CIP budget preparation and is planning to complete the proposed draft CIP during the next reporting period. The majority of projects are refurbishment and replacement (R&R) projects, and in each biennium, approximately 100 new projects are proposed.

## Board Action Summary

During the 2<sup>nd</sup> Quarter, board actions heard in open session included eight CIP project-specific actions summarized in Table 1 below. These actions awarded four contracts totaling approximately \$158.1 million; authorized six new professional/technical services agreements (including on-call agreements) for a not-to-exceed total of approximately \$10.1 million; authorized increases to three existing professional/technical services agreements (including an on-call agreement) totaling approximately \$4.5 million; approved and appropriated an increase of \$30 million to the CIP for FYs 2024/25 and 2025/26; and authorized an unplanned project. The table below excludes information on any board items heard in closed session.

Table 1: 2<sup>nd</sup> Quarter Board Actions

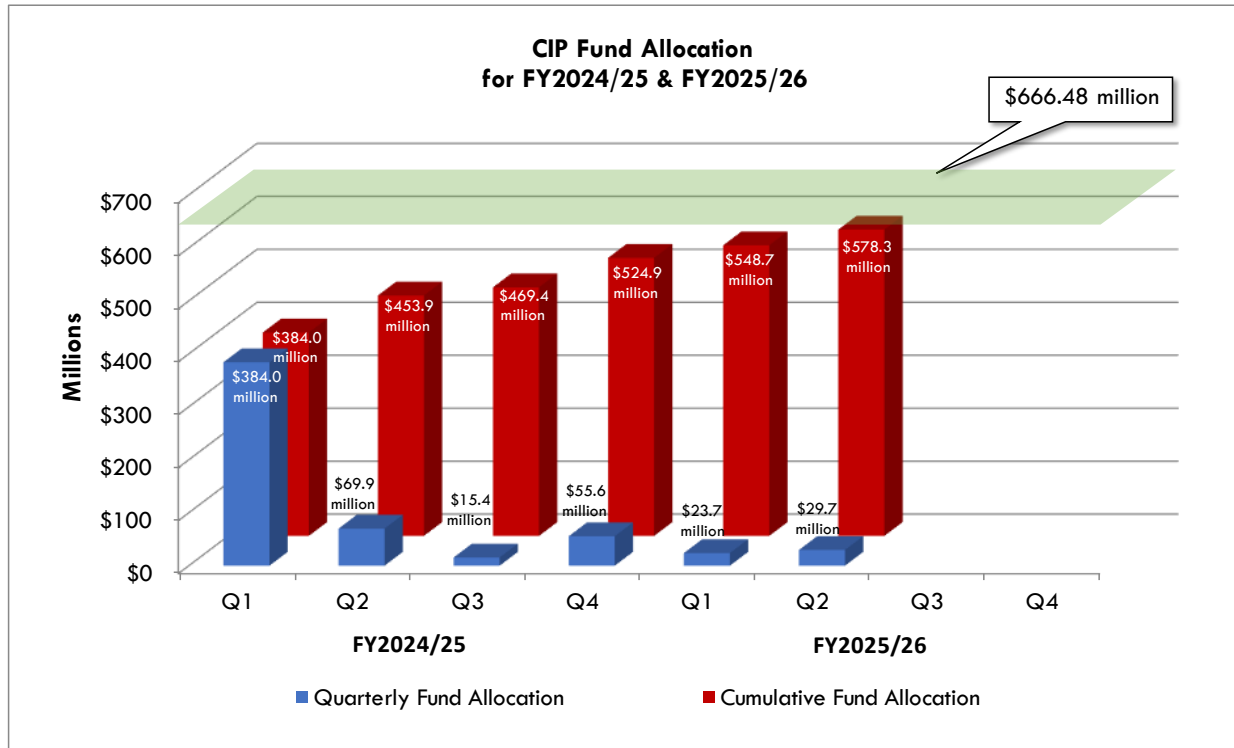
Month	Board Letter Item No.	Project	Action Taken
October	7-1	State Water Project Invasive Mussel Mitigation and Control	Authorized an unplanned project
October	7-9	Diemer Chemical Feed Facility Improvements	Awarded a \$6,412,126 construction contract
October	8-1	Capital Investment Plan for Fiscal Years 2024/25 and 2025/26	Approved and appropriated an increase of \$30 million for projects identified in the CIP for FYs 2024/25 and 2025/26

Month	Board Letter Item No.	Project	Action Taken
November	7-1	CRA 230 kV Transmission Line and Fiber Optic Improvements	Authorized two agreements for a total not-to-exceed \$2,070,000
November	8-1	Eagle Mountain and Hinds Pumping Plants Utilities Replacement	Awarded a \$35,722,000 construction contract and authorized an increase of \$320,000 to an existing agreement
December	7-1	LA-17A and LA-17C Venturi Flowmeters Replacement	Awarded a \$381,812 procurement contract
December	7-2	On-call Agreements for Engineering Services	Authorized four on-call agreements not-to-exceed \$2 million each and authorized an increase of \$1.0 million to an existing on-call agreement
December	8-1	Garvey Reservoir Rehabilitation – Stage 1	Adopted CEQA determination, awarded a \$115,611,000 construction contract, and authorized an increase of \$3.2 million to an existing agreement

The previously referenced April 2024 and October 2025 board actions appropriated a total of \$666.48 million to perform work on planned CIP projects through the current biennium. To be considered a planned project, the project must be identified and described in the CIP Appendix for the two-year budget cycle. Consistent with the April 2024 action, all requests to allocate funds and proceed with planned CIP projects are reviewed and approved by the Chief Engineer acting under the General Manager’s authority. Unplanned projects, those that are not already identified in the CIP Appendix, require a separate board authorization. During the 2<sup>nd</sup> Quarter, the Board amended the CIP to include one new CIP project, State Water Project Invasive Mussel Mitigation and Control.

Figure 2 shows the allocation of the funds from Appropriation No. 15535 for this quarter and a total for the current biennium through the quarter, which is approximately \$578.3 million, leaving approximately \$88.2 million to be allocated during the remainder of the current biennium. This amount includes the allocation of \$10 million to the Minor Capital Projects Program. During the 2<sup>nd</sup> Quarter, approximately \$25.7 million was allocated for new work authorized, and approximately \$4.0 million was reallocated from the CIP Appropriation No. 15535 to projects that had prior authorizations. Details of the allocations and reallocations of funds during the reporting quarter can be found in the **Project Actions** section.

Figure 2: CIP Fund Allocation from Appropriation No. 15535 – FY 2024/25 and FY 2025/26



Note: Numbers may not sum due to rounding.

Information on construction and procurement contracts activities for the 2<sup>nd</sup> Quarter of FY 2025/26 is presented in the **Construction and Procurement Contracts** section of this report. The total progress earnings for these contracts in the 2<sup>nd</sup> Quarter totaled approximately \$9.2 million and primarily reflect construction progress on CRA Employee Housing Fencing and Shade Structure Improvements; Hinds, Eagle Mountain, and Iron Mountain Pumping Plants Storage Buildings; and Weymouth Water Treatment Plant Basins Nos. 5-8 and Filter Building No. 2 Rehabilitation.

## Planned Expenditure and Budget

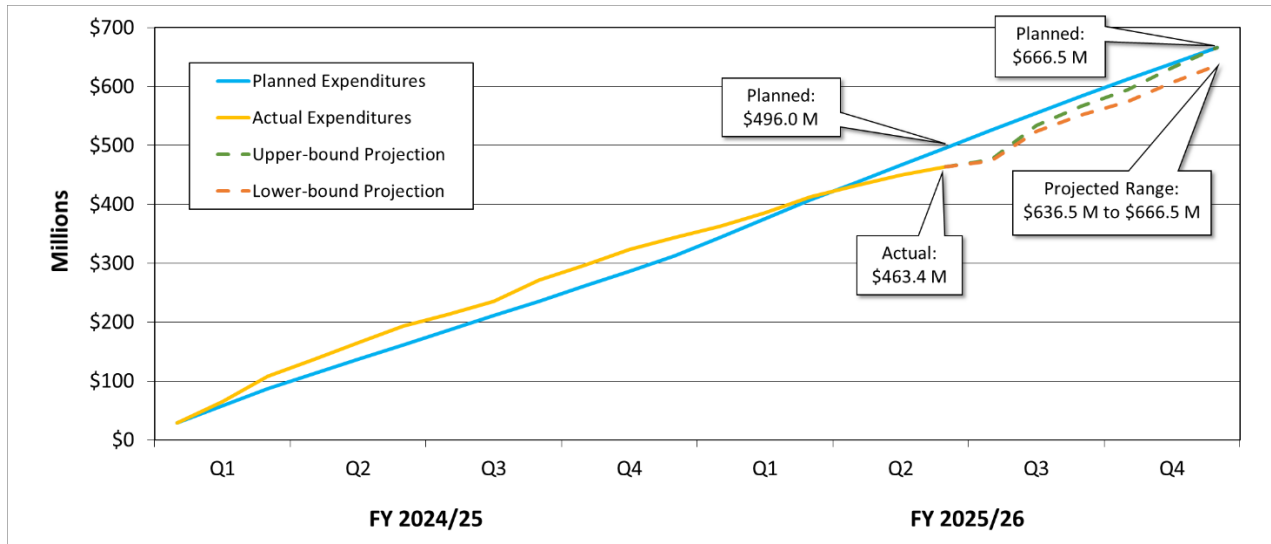
Table 2 below shows the planned and actual expenditures for the biennium through the end of the 2<sup>nd</sup> Quarter of FY 2025/26. Figure 3 shows the forecast of expenditures through the end of the current biennium, against planned expenditures for the same time interval. Actual expenditures through the 2<sup>nd</sup> Quarter of FY 2025/26 were approximately 93% of planned expenditures.

Table 2: Planned & Actual Expenditures for FYs 2024/25 & 2025/26

Quarter	Planned Expenditures (millions)	Actual Expenditures <sup>2</sup> (millions)
FY 2024/25, Q1	\$87.2	\$107.7
FY 2024/25, Q2	\$74.3	\$86.0
FY 2024/25, Q3	\$73.9	\$77.7
FY 2024/25, Q4	\$76.6	\$72.4
FY 2025/26, Q1	\$95.3	\$68.6
FY 2025/26, Q2	\$88.8	\$51.0
<b>Totals</b>	<b>\$496.0</b>	<b>\$463.4</b>

<sup>2</sup> Excludes expenditures covered by grants for drought mitigation projects and numbers may not sum due to rounding.

Figure 3: Current Biennium – Planned, Actual & Forecasted Expenditures



As shown in Figure 3, the total planned expenditures in the current biennium are \$666.48 million. The projected expenditures for the biennium are currently projected to be between \$636.5 million and \$666.5 million, with the actual expenditures approximately 7% lower than the planned expenditures through the 2<sup>nd</sup> Quarter of FY 2025/26.

## Funding of Infrastructure Projects with Outside Sources

This section provides information on select grants and other outside sources of funds that Metropolitan receives to support infrastructure projects. The expenditures related to these outside funding sources are described below and will be updated in subsequent quarters as the funds are received and expenditures are recorded.

### Pure Water Southern California

In December 2022, Metropolitan's Board authorized the General Manager to use \$80 million in project funding from the State Water Resources Control Board (SWRCB) to commence activities related to the initiation of the Pure Water Southern California program. Metropolitan received the \$80 million funding in one lump sum payment on May 24, 2023, to support the design activities for the program. The use of these funds is not included as part of Metropolitan's CIP expenditures. Through the reporting quarter, approximately \$47.4 million has been used to support program management tasks, including the preparation of various plans for program implementation, and preliminary design of the initial two reaches of the conveyance pipelines.

Metropolitan is currently discussing with the program partners, Southern Nevada Water Authority (SNWA) and Arizona Department of Water Resources, to determine their potential contributions to the program. Los Angeles County Sanitation Districts (LACSD) has agreed to be responsible for implementation of the pretreatment and nitrogen management facilities, which includes the membrane bioreactor (MBR). The amended and restated agreement with LACSD was authorized on September 9, 2024. Metropolitan is currently discussing with other program partners to determine their potential contributions to the program.

The U.S. Bureau of Reclamation (USBR) awarded a \$5 million WaterSMART grant to Metropolitan in 2023. The grant agreement was finalized in May 2024. A three-time matching fund is required for this grant. Metropolitan also received a notice of intent to award a Large-Scale Water Recycling Project (LSWRP) grant in May 2024, which will reimburse 25 percent of the planning and design costs up to \$99,199,096 through the grant term. In November 2024, Metropolitan again received a notice of intent to award an LSWRP grant in the amount of \$26,273,759, for a total LSWRP grant amount of \$125,472,855. Metropolitan will share the LSWRP grant with LACSD, who will provide their share of the matching funds. The Board authorized the acceptance of the grant award on December 10, 2024, and USBR executed the grant agreement on January 10, 2025. The agreement allows Metropolitan to include program-related expenditures for reimbursement from April 2020, when the feasibility study was submitted. Metropolitan has submitted invoices for both grants and has received \$4.2 million from the WaterSMART grant and \$21.3 million from the LSWRP grant through the reporting period.

### Drought Mitigation Projects

In December 2022, Metropolitan's Board adopted a resolution to accept \$50 million in state funding from the California Department of Water Resources (DWR) to support Metropolitan's drought mitigation projects. The Board also designated the Group Manager of Engineering Services to be the signatory to execute actions related to the funds. DWR will administer the funds and release the reimbursement after Metropolitan invoices expenses. The \$50 million fund is available for reimbursement through June 30, 2026, and five percent of this amount may be used for administrative costs by DWR. From the state-allocated amount, it allocated to Metropolitan \$47.5 million to improve and expand its infrastructure to be more resilient and flexible to respond to fluctuating water supplies. The improved system will enhance the ability to convey water throughout all its service areas. Under this grant, staff will be required to submit invoices to DWR to receive reimbursement for expenditures that comply with the grant requirements. To date, three projects on the east side of Metropolitan's system are covered under this grant. These three projects are part of an overall plan to provide direct delivery of Diamond Valley Lake (DVL) supplies to the Rialto Pipeline. During the reporting quarter, a progress report and invoices for the quarter were submitted and approved by DWR for \$5.3 million. As of December 2025, a total of \$42.2 million in reimbursement has been received from the State for the three projects. This funding allows additional rehabilitation projects to proceed as a result of applying state grant funds towards the applicable CIP projects.

In November 2023, Metropolitan submitted a grant application to USBR requesting \$5 million to support Inland Feeder/SBVMWD Foothill Pump Station project as part of water supply reliability improvements in the Rialto Pipeline service area. USBR offers funding through its WaterSMART Drought Response Program: Drought Resiliency Projects for Fiscal Year 2024 to water districts in the Western United States to increase water supply reliability through investments in existing infrastructure and increased water management flexibility. The USBR program funds up to \$5 million per project for projects that can be completed within three years. This funding allows additional rehabilitation projects to proceed as a result of applying the grant funds towards the applicable CIP projects. The grant requires a 50 percent cost-sharing; therefore, Metropolitan would pay for at least the same amount (\$5 million) towards the cost

of the project. The source of the cost-share funds is budgeted CIP funds planned to be spent on the project and will fulfill Metropolitan's grant matching funds requirement. The total cost of this project is estimated to be \$34 million. During the reporting quarter, USBR continued consultation with the federal permitting agency, United States Fish and Wildlife Services (USFWS), to obtain the necessary permit for construction of the project.

### Battery Energy Storage System Projects

In October 2020, Metropolitan's Board authorized adding battery energy storage system (BESS) projects to the CIP to enhance the efficiency of Metropolitan's long-term power use, provide a hedge against projected electricity price increases, and improve the resiliency of the electric power supply at the Jensen, Skinner, and Weymouth Water Treatment Plants. This decision was aided by the California Public Utilities Commission's enhanced incentives for microgrid-capable BESS at critical facilities, which are expected to reimburse Metropolitan for \$8.147 million of project costs. The Weymouth BESS facility construction was completed in January 2025, and commissioning & startup are now expected to be completed in the third quarter of FY 2025/26. Construction at the Jensen and Skinner BESS facilities is currently underway and expected to be completed in the first quarter of FY 2026/27. Unlike the funds received for Pure Water discussed above, the incentive will be paid to Metropolitan in phases: 50 percent at project completion, with the remaining 50 percent paid equally over five years upon annual proof of a 5 kg CO<sub>2</sub>/kWh reduction in greenhouse gas emissions.

### Webb Tract Wetland Restoration and Rice Field Development Projects

In May 2023, Metropolitan's Board adopted a resolution to support a grant application for a \$20.9 million grant from the Sacramento-San Joaquin Delta Conservancy (Delta Conservancy), and staff signed a grant agreement with the Delta Conservancy in March 2024 that funds two projects on Webb Tract, a Metropolitan-owned island located in Contra Costa County. The two projects include construction of approximately 1,400 acres of rice fields and design, permitting, and construction of approximately 2,400 acres of wetland on the Webb Tract island. Under this grant, staff submits invoices to Delta Conservancy quarterly to receive reimbursement of expenditures that comply with the grant requirements. As of December 2025, a total reimbursement of \$2,114,517 has been received from the Delta Conservancy. On July 22, 2025, Metropolitan received concurrence from the California Department of Fish and Wildlife on its determination that the Webb Tract Wetland Restoration Project qualifies for a Statutory Exemption for Restoration Projects, thus completing the California Environmental Quality Act review process. Wetland final design is ongoing, with a bid package being reviewed. Metropolitan received a Clean Water Act 401 permit from the State Water Resources Control Board in December 2025. Metropolitan continued permit negotiation with the California Department of Fish and Wildlife for a final Restoration Management Permit expected in January 2026. Federal permits were received in February. The construction bid package is planned to be advertised in Q3 of FY 2025/26. In March 2026, Metropolitan's Board will consider a new lease agreement to lease approximately 2,400 acres for a farming partner to grow rice on Webb Tract.

### Diemer Helicopter Hydrant Project

Metropolitan and the Yorba Linda Water District (YLWD) signed a memorandum of understanding outlining the commitment to jointly fund and construct a helicopter hydrant facility at the Robert B. Diemer Water Treatment Plant. The project will be partially funded by a grant of up to \$500,000 previously awarded by the United States Forest Service (USFS) to YLWD to construct the facility. Metropolitan is now a subrecipient of the grant, and the grant funds will be used to defray Metropolitan's cost for the project. During the reporting quarter, Metropolitan has received \$291,176.21 from USFS. YLWD requested an extension of the grant deadline from September 2025 to March 2026 to complete post-construction activities and close-out grant documentation. A Notice of Completion (NOC) for the contract, which provided construction materials and installed reinforcing steel, was filed in August 2025. The remainder of the construction was completed, and the asset was placed into service in October 2025. Metropolitan continues coordinating closeout activities and submitting expenditures for grant reimbursement.

## Major Capital Programs Overview

Metropolitan's CIP is structured into three levels. In descending order, they are:

- Program
- Project Group/Appropriation
- Project

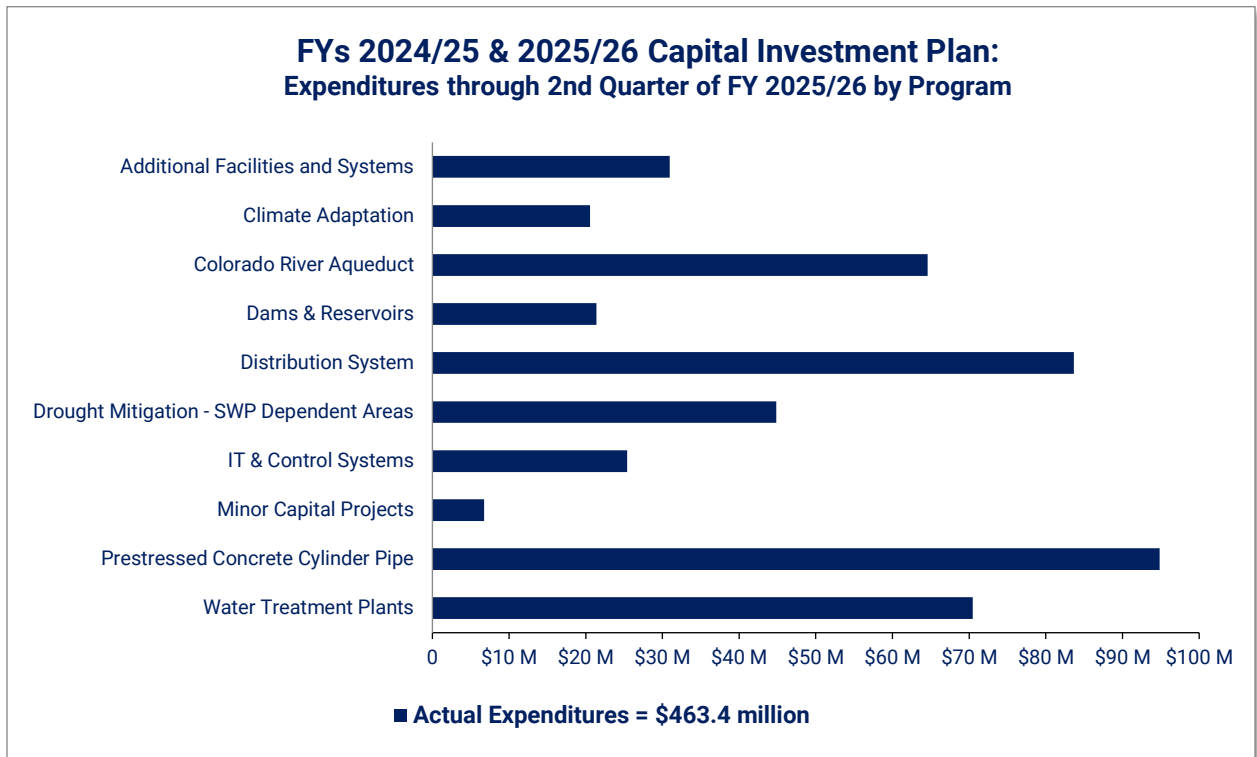
Metropolitan's CIP is comprised of 10 programs, which capture all projects within the CIP. The 10 programs are listed below in alphabetical order. Programs are comprised of one or more project groups/appropriations, and project group/appropriations are comprised of one or more projects. The status of each of the programs is provided later in this section of the report. A comparison of the program planned expenditures and actual costs to date for each of the programs is provided in Table 14 at the end of this report.

- Additional Facilities and Systems
- Climate Adaptation
- Colorado River Aqueduct (CRA)
- Dams & Reservoirs
- Distribution System
- Drought Mitigation - SWP Dependent Areas
- Information Technology (IT) & Control Systems
- Minor Capital Projects
- Prestressed Concrete Cylinder Pipe (PCCP)
- Water Treatment Plants

For the current biennium, the CIP includes over 500 planned projects (excluding minor capital projects).

Figure 4 below shows actual expenditures for the 10 capital programs for 2<sup>nd</sup> Quarter of FY 2025/26.

Figure 4: Biennium-to-date Actual Expenditures through 2<sup>nd</sup> Quarter FY 2025/26



## Major Capital Project Programs – Highlights

This section provides 2<sup>nd</sup> Quarter highlights for the nine Major Capital Projects Programs; the Minor Capital Projects Program is highlighted in its own section of this report. Status is provided for selected projects within each Major Capital Projects Program. The selected projects typically achieved major milestones during the 2<sup>nd</sup> Quarter of FY 2025/26 or are scheduled to achieve major milestones in the next quarter.

Table 3: Major Capital Projects Programs

Program	Project
Additional Facilities and Systems	Desert Housing and Property Improvements
Climate Adaptation	Webb Tract Wetland Restoration
Colorado River Aqueduct (CRA)	Copper Basin Reservoir Discharge Valve Structure Rehabilitation <sup>3</sup>
Dams & Reservoirs	Garvey Reservoir Rehabilitation - Stage 1
Distribution System	LA-17A and LA-17C Venturi Flowmeter Replacement
Drought Mitigation - SWP Dependent Areas	Badlands Tunnel Surge Protection Facility
Information Technology (IT) & Control Systems	Program highlights only
Prestressed Concrete Cylinder Pipe (PCCP)	Sepulveda Feeder PCCP Rehabilitation – Reach 2
Water Treatment Plants	Weymouth Basins Nos. 5-8 and Filter Building No. 2 Rehabilitation

<sup>3</sup> This project is part of the Dams & Reservoirs Program being highlighted under CRA Program due to its location.

## Additional Facilities and Systems Program

Actual Biennium Expenditures  
(Jul. 2024 through Dec. 2025)  
\$30.96 million

**Program Information:** The Additional Facilities and Systems Program is composed of projects to refurbish, replace, upgrade, or provide new facilities and systems that support Metropolitan’s business and operations.

### Program Highlights (2<sup>nd</sup> Quarter)

#### Accomplishments

- Continued construction for the following projects:
  - Diamond Valley Lake Floating Wave Attenuator System Improvements – Stage 2
  - La Verne Shops Upgrades – Stage 5: Building Completion
- Advertised construction contract for the following project:
  - Lake Mathews Aboveground Storage Tank Replacement
- Continued final design of the following projects:
  - Diamond Valley Lake East Marina Utilities
  - Eagle Rock Security Upgrade – Stage 1
  - Michael J. McGuire Water Quality Laboratory Upgrades
- Continued preliminary design of the following projects:
  - Apprentice Training Center Facility
  - CRA Aircraft Facility Improvement – Stage 1
  - Desert Housing and Property Improvements
  - Headquarters Building Automation System Upgrades
  - Headquarters HVAC System Rehabilitation
  - La Verne Shops Upgrades – Stage 6
- Continued study of the following project:
  - CRA Aircraft Facility Improvements – Stage 2

## Upcoming Activities

Upcoming work for the next quarter will include:

- Complete construction of the following projects:
  - Diamond Valley Lake Floating Wave Attenuator System Improvements – Stage 2
  - La Verne Shops Upgrades – Stage 5: Building Completion
- Award construction contract for the following project:
  - Lake Mathews Aboveground Storage Tank Replacement
- Continue final design of the following projects:
  - Diamond Valley Lake East Marina Utilities
  - Eagle Rock Security Upgrade – Stage 1
  - Michael J. McGuire Water Quality Laboratory Upgrades
- Continue preliminary design of the following projects:
  - Apprentice Training Center Facility
  - CRA Aircraft Facility Improvements – Stage 1
  - Desert Housing and Property Improvements
  - Headquarters Building Automation System Upgrades
  - Headquarters HVAC System Rehabilitation
  - La Verne Shops Upgrades – Stage 6
- Continue study of the following project:
  - CRA Aircraft Facility Improvements – Stage 2

**Desert Housing and Property Improvements**

**Total Project Estimate:**  
 \$220.0 million

**Total Project Cost to Date:**  
 \$16.2 million

This project will replace single-family housing and construct new kitchen and lodge facilities and upgraded village amenities at the CRA pumping plants.

Phase	Preliminary Design
% Complete for Current Phase	15%
Current Phase Authorized	November 2024
Estimated Completion Date of Current Phase	August 2027

A design consultant continued preliminary design for Stage 1. Stage 1 includes design and construction of eight new townhomes and one new community building with amenities each at Eagle Mountain, Iron Mountain, and Gene pumping plants; one new kitchen and lodge building each at Eagle Mountain and Iron Mountain pumping plants; and one new lodge building at Gene Pumping Plant. In the upcoming quarter, preliminary design for Stage 1 improvements will continue.



Existing employee single-family house – Eagle Mountain Pumping Plant

## Climate Adaptation Program

Actual Biennium Expenditures  
(Jul. 2024 through Dec. 2025)  
\$20.58 million

**Program Information:** The Climate Adaptation Program is composed of projects to replace, refurbish, upgrade, or construct new facilities to prepare Metropolitan to adjust to current and projected climate change impacts on its operation and its mission to provide its service area with adequate and reliable supplies of high-quality water in an environmentally and economically responsible way.

### Program Highlights (2<sup>nd</sup> Quarter)

#### Accomplishments

- Advanced Water Treatment Demonstration Facility
  - Completed preparation for N-Only tertiary MBR optimization testing to support the planning and design of a full-scale advanced water purification facility.
  - Completed reverse osmosis system modifications to support optimization testing and equipment qualification.
- Battery Energy Storage Systems at Jensen, Weymouth, and Skinner Plants
  - Continued commissioning and startup at the Weymouth plant
  - Continued construction at the Jensen and Skinner plants
- Direct Potable Reuse Demonstration (DPR) Facility
  - Advertised remaining procurement packages for DPR testing equipment
  - Continued development of DPR testing and site improvement plans
  - Continued to update regulatory agencies on draft DPR testing plan
- Zero Emission Vehicle Fleet Infrastructure
  - Districtwide Zero Emission Fleet Infrastructure
    - Continued development of the enhanced programmatic planning and study documents for the remaining sites
  - Headquarters Building Zero Emission Vehicle Infrastructure Upgrades – Stage 1
    - Continued final design and coordination with Los Angeles Department of Water and Power (LADWP)
  - Weymouth Zero Emission Vehicle Infrastructure Upgrades
    - Completed the enhanced programmatic planning and study document for the Weymouth plant
    - Initiated a new electric service agreement with a utility provider
  - Zero Emission Fleet Pilot Infrastructure – Stage 2, Phase 1
    - Completed design of Level 3 charging stations at Mills and Weymouth plants
    - Continued design, procurement, and installation of Level 2/2+ and Level 3 charging stations at the five water treatment plants, Gene Pumping Plant, DVL, Lake Mathews, and Soto Street Facility
    - Investigated potential battery charger units or charge-as-a-service at Soto Street facility, Pumping Plants, and Lake Mathews
    - Continued investigation of contingency charging options

## Upcoming Activities

Upcoming work for the next quarter will include:

- Advanced Water Treatment Demonstration Facility
  - Perform N-Only tertiary MBR optimization testing to support the planning and design of a full-scale advanced water purification facility
  - Perform reverse osmosis system optimization testing
- Battery Energy Storage Systems at Jensen, Weymouth, and Skinner Plants
  - Complete commissioning and start-up at the Weymouth plant
  - Continue construction at the Jensen and Skinner plants
- Direct Potable Reuse Demonstration Facility
  - Continue to develop DPR testing and site improvement plans
  - Continue to update regulatory agencies on draft DPR testing plan
- Zero Emission Vehicle Infrastructure Upgrade projects:
  - Districtwide Zero Emission Fleet Infrastructure
    - Complete the enhanced programmatic planning and study documents for the remaining sites
    - Begin utility coordination for the remaining sites
  - Headquarters Building Zero Emission Vehicle Infrastructure Upgrades – Stage 1
    - Continue final design and coordination with LADWP
  - Weymouth Zero Emission Vehicle Infrastructure Upgrades
    - Begin final design and continue coordination with utility provider
  - Zero Emission Fleet Pilot Infrastructure – Stage 2, Phase 1
    - Continue design, procurement, and installation of Level 2/2+ and Level 3 charging stations at the five water treatment plants, Gene Pumping Plant, DVL, Lake Mathews, and Soto Street facility
    - Continue investigation of contingency charging options.

## Webb Tract Wetland Restoration

**Total Project Estimate:**  
 \$25.0 million

**Total Project Cost to Date:**  
 \$3.1 million

This project will restore approximately 2,400 acres of wetland on Webb Tract Island in the Sacramento-San Joaquin Delta region. The work will include earth moving, berm construction, installation of water control structures, tule planting, environmental monitoring, and other work associated with the wetland restoration.

Phase	Final Design
% Complete for Current Phase	95%
Current Phase Authorized	October 2023
Estimated Completion Date of Current Phase	April 2026

Final design drawings were submitted for final review. Permit applications to the California Department of Fish & Wildlife, the US Fish and Wildlife Service, and the US Army Corps of Engineers have also been submitted. Metropolitan received a Clean Water Act 401 permit from the State Water Resources Control Board in December. As of February, all the permits from the California Department of Fish & Wildlife, the US Fish and Wildlife Service, and the US Army Corps of Engineers have been received. In the upcoming quarter, final design package will be completed.



Overview of the project site on Webb Tract Island in the Sacramento - San Joaquin Delta region

## Colorado River Aqueduct (CRA) Program

Actual Biennium Expenditures  
(Jul. 2024 through Dec. 2025)  
\$64.57 million

**Program Information:** The CRA Program is composed of projects to replace or refurbish facilities and components of the CRA system to reliably convey water from the Colorado River to Southern California.

### Program Highlights (2<sup>nd</sup> Quarter)

#### Accomplishments

- Continued construction for the following projects:
  - CRA Domestic Water Treatment System Upgrades at all five pumping plants
  - Hinds, Eagle Mountain, and Iron Mountain Pumping Plants Storage Buildings
- Awarded construction contract for the following project:
  - Eagle Mountain and Hinds Pumping Plants Utilities Replacement
- Continued equipment procurement for the following projects:
  - CRA High-Voltage Transformers Replacement
  - Gene Pumping Plant Unit No. 1 Brushless Motor Exciter System
  - Intake and Gene Pumping Plants Transformer Bushings and Pressure Device Replacements
- Continued final design of the following projects:
  - Black Metal Mountain 2.4 kV Electrical Power Upgrades
  - Cabazon Radial Gates Facility Improvements
  - CRA Conduit Erosion Control Improvements
  - CRA Desert Region Security Improvements – Stage 1
  - CRA High-Voltage Transformers Replacement
  - CRA Pumping Plant Sump System Rehabilitation
  - CRA Pumping Plants Main Pump Access Improvements
  - Gene and Iron Mountain Pumping Plants Utilities Replacement
  - Intake Transformer Bank Protection Relays Replacement
  - Iron Mountain Station Light & Power Electrical Improvements
- Initiated final design for the following projects:
  - CRA 230kV Transmission Tower Barrier Improvements
  - Hinds Pumping Plant Discharge Valve Platform Replacement
- Continued preliminary design of the following projects:
  - CRA Desert Region Security Improvements – Stage 2
  - CRA Pumping Plant Delivery Lines Rehabilitation
  - Iron Mountain Tunnel Rehabilitation
- Continued study of the following project:
  - CRA Main Pump Motor Rehabilitation - rehabilitation options for pump units and their ancillary support systems for all five pumping plants and identification of urgently needed short-term rehabilitation efforts
- Initiated comprehensive investigations of the following project:
  - CRA 230 kV Transmission Line and Fiber Optic Improvements

## Upcoming Activities

Upcoming work for the next quarter will include:

- Continue construction for the following projects:
  - CRA Domestic Water Treatment System Upgrades at all five CRA pumping plants
  - Hinds, Eagle Mountain, and Iron Mountain Pumping Plants Storage Buildings
- Initiate construction for the following projects:
  - Eagle Mountain & Hinds Pumping Plants Utilities Replacement
  - Gene Pumping Plant Unit No. 1 Brushless Motor Exciter System
- Continue procurement for the following projects:
  - CRA High-Voltage Transformers Replacement
  - Gene Pumping Plant Unit No. 1 Brushless Motor Exciter System
  - Intake and Gene Pumping Plant Transformer Bushings and Pressure Device Replacements
- Continue final design of the following projects:
  - Black Metal Mountain 2.4 kV Electrical Power Upgrades
  - Cabazon Radial Gates Facility Improvements
  - CRA 230kV Transmission Tower Barrier Improvements
  - CRA Conduit Erosion Control Improvements
  - CRA Desert Region Security Improvements – Stage 1
  - CRA High-Voltage Transformers Replacement
  - CRA Pumping Plant Sump System Rehabilitation
  - CRA Pumping Plants Main Pump Access Improvements
  - Gene & Iron Mountain Pumping Plants Utilities Replacement
  - Hinds Pumping Plant Discharge Valve Platform Replacement
  - Intake Transformer Bank Protection Relays Replacement
  - Iron Mountain Station Light & Power Electrical Improvements
- Continue preliminary design of the following projects:
  - CRA Desert Region Security Improvements – Stage 2
  - CRA Pumping Plant Delivery Lines Rehabilitation
  - Iron Mountain Tunnel Rehabilitation
- Continue study of the following project:
  - CRA Main Pump Motor Rehabilitation - rehabilitation options for pump units and their ancillary support systems for all five pumping plants; and identification of urgently needed short-term rehabilitation efforts
- Continue comprehensive investigations of the following project:
  - CRA 230 kV Transmission Line Fiber Optic Improvements

## Copper Basin Reservoir Discharge Valve Structure Rehabilitation<sup>4</sup>

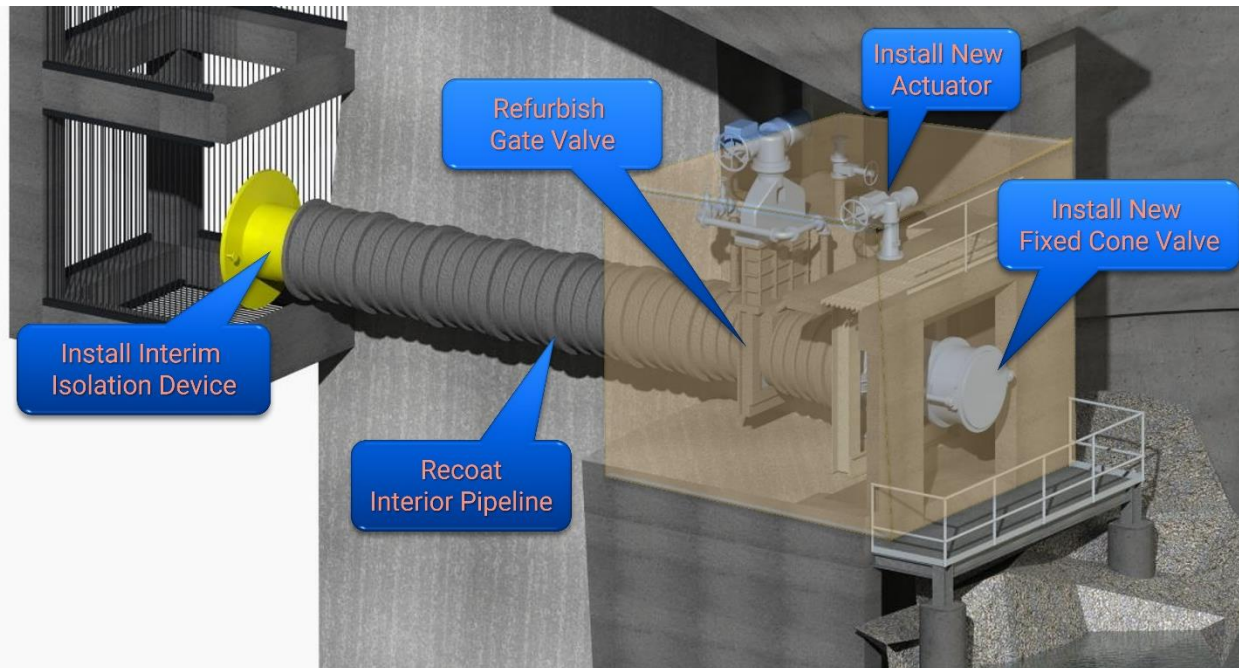
**Total Project Estimate:**  
 \$32.5 million

**Total Project Cost to Date:**  
 \$3.4 million

This project will replace the existing discharge (fixed cone) valve and all appurtenances at Copper Basin Dam and improve the access road serving the discharge valve structure.

Phase	Final Design
% Complete for Current Phase	95%
Current Phase Authorized	September 2020
Estimated Completion Date of Current Phase	April 2026

Environmental permits for the project were approved. In the upcoming quarter, final design drawing package will be completed and prepared for advertisement to solicit bids for construction.



Overview of Copper Basin Reservoir discharge valve structure

<sup>4</sup> This project is part of the Dams & Reservoirs Program being highlighted under CRA Program due to its location.

## Dams and Reservoirs Program

Actual Biennium Expenditures  
(Jul. 2024 through Dec. 2025)  
\$21.38 million

**Program Information:** The Dams & Reservoirs Program is comprised of projects to upgrade or refurbish Metropolitan's dams, reservoirs, and appurtenant facilities to reliably meet water storage needs and regulatory compliance.

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### Program Highlights (2<sup>nd</sup> Quarter)

#### Accomplishments

- Copper Basin Reservoir Discharge Valve Structure Rehabilitation
  - Continued final design
- Diamond Valley Lake Dam Monitoring System Upgrades
  - Completed replacement of instrumentation and automatic data acquisition equipment
  - Continued database development for data reporting, visualization, and analysis
- Diamond Valley Lake Secondary Inlet Sleeve Valve Refurbishment
  - Completed flow testing of the refurbished valve and initiated project close-out
- Garvey Reservoir Rehabilitation – Stage 1
  - Awarded construction contract
- Lake Skinner Outlet Tower Seismic Upgrade
  - Completed detailed seismic evaluation of the outlet tower

#### Upcoming Activities

Upcoming work for the next quarter will include:

- Copper Basin Reservoir Discharge Valve Structure Rehabilitation
  - Continue final design
- Diamond Valley Lake Dam Monitoring System Upgrades
  - Continue database development
- Diamond Valley Lake Secondary Inlet Sleeve Valve Refurbishment
  - Continue project close-out
- Garvey Reservoir Rehabilitation – Stage 1
  - Begin construction

## Garvey Reservoir Rehabilitation - Stage 1

**Total Project Estimate:**  
\$155.0 million

**Total Project Cost to Date:**  
\$11.5 million

This project will replace the aging reservoir floating cover and liner and refurbish the inlet/outlet tower at the Garvey Reservoir site.

Phase	Final Design
% Complete for Current Phase	100%
Current Phase Authorized	May 2023
Completion Date of Current Phase	December 2025

The final design for the reservoir outlet tower retrofit, liner rehabilitation, and floating cover replacement was completed, and a construction contract was awarded. In the upcoming quarter, notice to proceed (NTP) for construction will be issued, and the construction contractor will mobilize to the site.



The existing reservoir floating cover overview at Garvey Reservoir

## Distribution System Program

Actual Biennium Expenditures  
(Jul. 2024 through Dec. 2025)  
\$83.67 million

**Program Information:** The Distribution System Program is comprised of projects to replace, upgrade, or refurbish existing facilities within Metropolitan’s distribution system, including pressure control structures, hydroelectric power plants, and pipelines, to reliably meet water demands.

### Program Highlights (2<sup>nd</sup> Quarter)

#### Accomplishments

- Continued construction for the following project:
  - San Jacinto Diversion Structure Slide Gate Rehabilitation
- Completed procurement for the following project:
  - Lakeview Pipeline Relining – Stage 2
- Awarded procurement contract for the following project:
  - LA-17A and LA-17C Venturi Flowmeters Replacement
- Continued procurement for the following projects:
  - Auld Valley and Red Mountain Pressure Control Structure Upgrades – a 42-inch stainless steel sleeve valve for the Red Mountain Pressure Control Structure
  - East Lake Skinner Bypass Slide Gates Replacement
  - Hollywood Tunnel North Portal Control Structure Upgrades
  - Orange County Area Pressure Control Structure Globe Valve Replacement
  - Rio Hondo Pressure Control Structure Valve Replacement – Stage 1
  - San Jacinto Diversion Structure Slide Gate Rehabilitation
- Continued final design of the following projects:
  - Auld Valley and Red Mountain Pressure Control Structures Upgrades
  - Hollywood Tunnel North Portal Pressure Control Structure Upgrades

#### Upcoming Activities

Upcoming work for the next quarter will include:

- Continue construction for the following project:
  - San Jacinto Diversion Structure Slide Gate Rehabilitation
- Complete procurement for the following projects:
  - East Lake Skinner Bypass Slide Gates Replacement
  - Orange County Area Pressure Control Structure Globe Valve Replacement
- Continue procurement for the following projects:
  - Auld Valley and Red Mountain Pressure Control Structure Upgrades – a 42-inch stainless steel sleeve valve for the Red Mountain Pressure Control Structure
  - Hollywood Tunnel North Portal Pressure Control Structure Upgrades
  - LA-17A and LA-17C Venturi Flowmeters Replacement
  - Rio Hondo Pressure Control Structure Valve Replacement – Stage 1
  - San Jacinto Diversion Structure Slide Gate Rehabilitation
- Continue final design of the following projects:
  - Auld Valley and Red Mountain Pressure Control Structures Upgrades
  - Hollywood Tunnel North Portal Pressure Control Structure Upgrades

**LA-17A and LA-17C Venturi Flowmeters Replacement**

**Total Project Estimate:**  
 \$3.0 million

**Total Project Cost to Date:**  
 \$0.6 million

This project will replace two venturi flowmeters, LA-17A and LA-17C, and accompanying pressure differential transmitters at Service Connection LA-17. The service connection is located at the terminus of the Eagle Rock Lateral in the City of Los Angeles, adjacent to the Eagle Rock Operations Control Center. The work will also include replacement of adjoining thimble pieces, coupling assemblies, and identifying and restoring all components to like-new conditions.

Phase	Procurement
% Complete for Current Phase	5%
Current Phase Authorized	December 2025
Estimated Completion Date of Current Phase	October 2026

Final design was completed, and a procurement contract was awarded. In the upcoming quarter, submittal review for valve procurement will be initiated.



Existing LA-17A 24-inch venturi flowmeter (left) and existing 84-inch LA-17C venturi flowmeter in the City of Los Angeles

## Drought Mitigation - SWP Dependent Areas Program

Actual Biennium Expenditures  
(Jul. 2024 through Dec. 2025)  
\$44.84 million

**Program Information:** The Drought Mitigation – SWP Dependent Areas Program is comprised of projects to replace, refurbish, upgrade, or construct new facilities, which are identified to mitigate the vulnerability experienced by specific member agencies that are impacted during shortages on the State Water Project supplies.

### Program Highlights (2<sup>nd</sup> Quarter)

#### Accomplishments

- Badlands Tunnel Surge Protection Facility
  - Completed construction
- Inland Feeder/Rialto Pipeline Intertie
  - Continued installation of electrical components
- Inland Feeder/San Bernardino Valley Municipal Water District (SBVMWD) Foothill Pump Station Intertie
  - Continued final design and California Department of Fish & Wildlife (CDFW) permitting process
  - Continued United States Fish and Wildlife Service (USFWS) permitting process
  - Continued procurement of a 132-inch diameter butterfly valve
- Sepulveda Feeder Pump Stations – Stage 1
  - Initiated Phase 2A, construction of the Venice Pump Station and demolition of an existing tank at the Sepulveda Canyon Control Facility
  - Continued early procurement of authorized long-lead equipment
  - Continued Phase 1, design of Sepulveda Pump Station under a progressive design-build services agreement
- Wadsworth Pumping Plant Bypass Pipeline
  - Continued installation of electrical components

#### Upcoming Activities

Upcoming work for the next quarter will include:

- Inland Feeder/Rialto Pipeline Intertie
  - Continue construction
- Inland Feeder/San Bernardino Valley Municipal Water District (SBVMWD) Foothill Pump Station Intertie:
  - Complete final design
  - Obtain CDFW permit
  - Continue USFWS permitting process
  - Continue National Environmental Policy Act (NEPA) document preparation and valve procurement
- Sepulveda Feeder Pump Stations – Stage 1
  - Continue Phase 2A, construction of the Venice Pump Station and demolition of an existing tank at Sepulveda Canyon Control Facility
  - Continue procurement of long-lead equipment
  - Continue Phase 1, design of Sepulveda Pump Station under a progressive design-build services agreement
- Wadsworth Pumping Plant Bypass Pipeline
  - Complete construction

## Badlands Tunnel Surge Protection Facility

**Total Project Estimate:**  
\$29.0 million

**Total Project Cost to Date:**  
\$27.5 million

This project will construct an above-grade surge tank to protect the Badlands Tunnel on the Inland Feeder from excessive negative pressures, which could occur when the pumps at the Wadsworth Pumping Plant trip offline during Diamond Valley Lake to Inland Feeder pumping operation. This project is part of the Rialto Pipeline Water Supply Reliability Improvements, a series of drought resiliency projects.

Phase	Construction
% Complete for Construction	100%
Construction Contract Award Date	November 2023
Construction Completion Date	October 2025
Contract Number	2040

Construction was completed, and a notice of completion was filed. In the upcoming quarter, project close-out will continue.



Inspecting the surge tank exterior

## Information Technology and Control Systems Program

Actual Biennium Expenditures  
(Jul. 2024 through Dec. 2025)  
\$25.39 million

**Program Information:** The Information Technology and Control Systems Program is comprised of projects to replace, upgrade, or provide new facilities, software applications, or technology that will enhance cyber security, reliability, flexibility, and capability of information, communication, and control systems.

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### Program Highlights (2<sup>nd</sup> Quarter)

#### Accomplishments

- Desert Microwave Site Tower Upgrades
  - Continued construction for network equipment installation
- Emergency Radio Communications Systems Upgrade
  - Continued preparation of solicitation
- Enterprise Content Management Phase II
  - Continued design
- Enterprise Data Analytics
  - Continued developing system requirements and design
- Mills Plant Fiber Conduit Installation
  - Issued notice to proceed to construct utility conduit ductbank and install fiber optic cables
- MWD IntraMet Upgrade
  - Negotiated a professional and technical services agreement
- Oracle Database Upgrade
  - Continued database migration
- Real Property Group Business System Replacement
  - Continued user acceptance testing of the new system integration with financial system
- WiFi Implementation
  - Completed construction for Los Angeles region facilities

## Upcoming Activities

Upcoming work for the next quarter will include:

- Desert Microwave Site Tower Upgrades
  - Continue construction for network equipment installation
- Emergency Radio Communication Systems Upgrade
  - Continue preparation of solicitation
- Enterprise Content Management Phase II
  - Continue design
- Enterprise Data Analytics
  - Continue developing system requirements and design
- Mills Plant Fiber Conduit Installation
  - Continue construction
- MWD IntraMet Upgrade
  - Execute professional and technical services agreement
  - Begin design and development
- Oracle Database Upgrade
  - Continue database migration
- Real Property Group Business System Replacement
  - Complete user acceptance testing of the new system integration with financial system
- WiFi Implementation
  - Continue construction for Los Angeles region facilities
  - Begin construction for Riverside region facilities

## Prestressed Concrete Cylinder Pipe (PCCP) Program

Actual Biennium Expenditures  
(Jul. 2024 through Dec. 2025)  
\$94.86 million

**Program Information:** The PCCP Program is composed of projects to refurbish or upgrade Metropolitan's PCCP feeders to maintain water deliveries without unplanned shutdowns.

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### Program Highlights (2<sup>nd</sup> Quarter)

#### Accomplishments

- Second Lower Feeder
  - Reach 3B – Completed construction
- Sepulveda Feeder
  - Reach 1 – Continued final design to rehabilitate approximately 4.7 miles of Sepulveda Feeder PCCP pipeline, from just north of the Inglewood Lateral south to the West Coast Feeder, through the cities of Inglewood and Hawthorne, and unincorporated Los Angeles County.
  - Reach 2 – Received bids to rehabilitate approximately 3.8 miles of Sepulveda Feeder PCCP pipeline, from the Dominguez Gap Channel south to the intertie with Second Lower Feeder, through the cities of Torrance and Los Angeles.
  - Reach 9 – Continued final design of Reach 9 to rehabilitate approximately 3.7 miles of PCCP pipeline, the first construction package of the North Reach, which is necessary to support the operation of Stage 2 of the Sepulveda Feeder Pump Stations project.
  - North Reach – Continued preliminary design of the northern 20-mile portion of the Sepulveda Feeder, including both steel and PCCP portions of the pipeline and appurtenances.

#### Upcoming Activities

Upcoming work for the next quarter will include:

- Sepulveda Feeder
  - Reach 1 – Continue final design
  - Reach 2 – Award construction contract and begin preparations for a shutdown in the fall of 2026 to rehabilitate 3.8 miles of PCCP pipeline.
  - Reach 9 – Continue final design
  - North Reach – Continue preliminary design

## Sepulveda Feeder PCCP Rehabilitation – Reach 2

**Total Project Estimate:**  
 \$98.0 million

**Total Project Cost to Date:**  
 \$2.7 million

This project will rehabilitate approximately 3.8 miles of prestressed concrete cylinder pipe (PCCP) portions of the Sepulveda Feeder to "Like New" condition, from STA. 2066+43 to 2270+00. Rehabilitation work includes relining of the existing PCCP sections with new steel pipe; relocation of all below-grade air release and vacuum valves (AR/VVs) for cross-connection prevention; replacement of aging sectionalizing valves, service connection turnouts, pump wells, AR/VVs, and shutoff and blowoff valves; replacement of master meters; and other necessary modifications.

Phase	Final Design
% Complete for Current Phase	100%
Current Phase Authorized	September 2021
Completion Date of Current Phase	December 2025

Construction bids were received and evaluated. In the upcoming quarter, the construction contract will be awarded.



Sepulveda Feeder PCCP Rehabilitation – Reach 2 project location map

## Water Treatment Plants Program

Actual Biennium Expenditures  
(Jul. 2024 through Dec. 2025)  
\$70.47 million

**Program Information:** The Water Treatment Plants Program is comprised of projects to replace or refurbish facilities and components at Metropolitan's five water treatment plants and chlorine unloading facility to continue to reliably meet treated water demands.

### Program Highlights (2<sup>nd</sup> Quarter)

#### Accomplishments

- Completed construction for the following projects:
  - Weymouth Basins Nos. 5-8 & Filter Building No. 2 Rehabilitation
  - Weymouth Hazardous Waste Staging and Containment
- Completed commissioning and testing of the following project:
  - Diemer Helicopter Hydrant Facility
- Awarded a construction contract and began construction of the following project:
  - Diemer Chemical Feed Facility Improvements
- Advertised construction contract for the following project:
  - Weymouth Administration Building Upgrades
- Continued final design of the following projects:
  - Jensen Finished Water Reservoir Rehabilitation
  - Jensen Solids Mechanical Dewatering Facility
  - Mills Finished Water Reservoir Rehabilitation
- Continued preliminary design of the following projects:
  - Diemer Washwater Reclamation Plant Improvements & Slope Stabilization
  - Jensen Modules Nos. 2 & 3 Basin Rehabilitation
  - Mills Basin Solids Removal System Rehabilitation

#### Upcoming Activities

- Begin construction for the following project:
  - Diemer Chemical Feed Facility Improvements
- Award a construction contract for the following project:
  - Weymouth Administration Building Upgrades
- Continue final design of the following projects:
  - Jensen Finished Water Reservoir Rehabilitation
  - Jensen Solids Mechanical Dewatering Facility
  - Mills Finished Water Reservoir Rehabilitation
- Begin final design of the following project:
  - Mills Perimeter Security & Erosion Control Improvements
- Continue preliminary design of the following projects:
  - Diemer Washwater Reclamation Plant Improvements & Slope Stabilization
  - Jensen Modules Nos. 2 & 3 Solids Removal System Rehabilitation
  - Mills Basin Solids Removal System Rehabilitation

## Weymouth Basins Nos. 5-8 and Filter Building No. 2 Rehabilitation

**Total Project Estimate:**  
\$117.0 million

**Total Project Cost to Date:**  
\$113.4 million

This project will rehabilitate and replace the Weymouth Water Treatment Plant's Basins Nos. 5-8 major mechanical equipment, structural components, and auxiliary systems, along with seismic upgrades to the Basins Nos. 1-8 inlet channels and needed improvements, including replacement of basin inlet gates for Basins Nos. 1-8.

Phase	Construction
% Complete for Construction	100%
Construction Contract Award Date	May 2022
Construction Completion Date	November 2025
Contract Number	1982

The contractor completed construction activity and demobilized. Notice of completion was filed. In the upcoming quarter, project close-out will continue.



Conducting valve actuator functional testing under the Filter Building No. 2

## Minor Capital Projects Program

The Minor Capital Projects (Minor Cap) Program is authorized biennially to enable staff to expedite small capital projects. At the commencement of each biennium, the Board had appropriated the entire two-year budget for the program. For the current and the last biennia, the minor cap budget was included in the CIP appropriation. To be considered for inclusion in the Minor Cap Program, a project must have a planned budget of less than \$400,000. The \$400,000 project budget cap was first established by the June 2018 board action and the same cap is applied for the new minor caps that are approved for the current biennium.

The duration of minor capital projects typically ranges from a few months to three years. Since many of these projects require rapid response to address unanticipated failures, safety, or regulatory compliance concerns, or to take advantage of shutdown opportunities, the Minor Cap Program authorizes the General Manager to execute projects that meet defined criteria without seeking additional board approval.

In April 2024, the Board appropriated funds for the projects identified in the CIP appendix for the current biennium, FYs 2024/25–2025/26, including the Minor Cap Program. \$10 million of initial funds for this program has been allocated for the current biennium.

### Minor Cap Program Historical Summary

The following table provides the overall status of the four active Minor Cap appropriations for the fiscal years 2018/19–2019/20 through fiscal years 2024/25–2025/26.

Table 4: Minor Capital Projects Program

	Fiscal Year				Totals*
	2018/19– 2019/20	2020/21– 2021/22	2022/23– 2023/24	2024/25– 2025/26	
Amount Appropriated	\$15.5M	\$20.0M	\$14.4M	\$10.0M	\$59.9M
Expenditures (through December 2025)	\$12.3M	\$10.6M	\$10.3M	\$1.6M	\$34.8M
Number of Projects Approved	46	45	50	25	166
Number of Projects Completed (through December 2025)	46	36	14	2	98
Number of Projects with Durations of Over 3 Years	0	9	10	0	19

\* Numbers may not sum due to rounding.

Through December 2025, 98 of the 166 projects approved under the appropriations mentioned above have been completed, and 19 active projects have exceeded three years in duration, as described below.

- Conveyance & Distribution SCADA Network Switch and Router Replacement has experienced delays due to longer than anticipated design review. The project is scheduled to be completed by June 2026.
- CRA Carport installations at Hinds Pump Plant has been completed. Additional time is required to complete project closure documents. The project is scheduled to be completed by March 2026.
- CRA Carport Installation at Iron Mountain Pump Plant has been completed. Additional time is required to complete project closure documents. The project is scheduled to be completed by March 2026.
- Diemer Foam Abatement Upgrade has experienced delays due to longer than anticipated procurement. Based on evaluations conducted by staff, air entrainment issues which lead to foam generation are better addressed upstream; therefore, the skimmer pipe is no longer needed. As a result, the project as envisioned is no longer necessary. The project is scheduled to be canceled by March 2026.
- Dominguez Channel Pressure Release Structure Rehabilitation has been experiencing delays due to longer than anticipated lead time for valve manufacturing and delivery. The project is scheduled to be completed by June 2026.
- Foothill Feeder Pipe Protection construction was recently completed. Additional time is required to complete project closure documents. The project is scheduled to be completed by March 2026.
- Iron Mountain Maintenance Building Office Improvements has completed construction activities. Additional time is required to complete project closure documents. The project is scheduled to be completed by March 2026.
- Lake Mathews Reservoir Aeration System Compressor Replacement experienced delays due to longer than anticipated time for canopy submittal reviews and procurement. Additional time is required to complete the construction activities. The project is scheduled to be completed by April 2026.
- Lake Perris Aeration System Diffuser Replacement experienced delays due to longer than anticipated time to prepare a diving plan and to obtain approval by the Department of Water Resources. Construction is now completed. Additional time is required to pay vendor invoices and complete project closure documents. The project is scheduled to be completed by March 2026.
- Mills Plant Turbidity Meter Replacement has completed construction activities. Additional time is required to complete project closure documents. The project is scheduled to be completed by March 2026.
- Mills Sodium Hypochlorite Storage System Improvements has completed construction activities. Additional time is required to complete project closure documents. The project is scheduled to be completed by March 2026.
- Mills WTP Wildlife Barrier Screen Installation has completed construction activities. Additional time is required to complete project closure documents. The project is scheduled to be completed by March 2026.
- Pasadena Water and Power Site Microwave Tower Replacement has experienced delays due to longer than anticipated time for review and approval of the lease agreement between the City of Pasadena and Metropolitan. The scope under this project will be addressed by the major capital project Pasadena Microwave Tower Phase II. The project is scheduled to be canceled by March 2026.
- Ramona PCS Rehabilitation has been experiencing delays due to longer than anticipated lead time for motor procurement and coordination of the Middle Feeder North shutdown required for valve removal. The project is scheduled to be completed by July 2026.
- Service Connection CA-01 Isolation Gate is scheduled to be completed by November 2026.
- Skinner Plant 1 UPS Upgrades has completed construction activities. Additional time is required to complete project closure documents. The project is scheduled to be completed by March 2026.
- Venice Pressure Control Structure Security Upgrades has experienced delays due to longer than anticipated time to procure automatic entrance gates. Construction has been completed. Additional time is required to complete project closure documents. The project is scheduled to be completed by March 2026.
- Vibration Data Collection System Upgrade has experienced delays due to additional time required to review terms and conditions of the vendor's contract. Installation of the updated software is underway. The project is scheduled to be completed by June 2026.

- WB-06A Flow Meter Replacement has completed construction activities. Additional time is required to update the asset inventory system and complete project closure documents. The project is scheduled to be completed by March 2026.

## Minor Cap Projects, 2<sup>nd</sup> Quarter

### Authorized Projects

Nine projects were authorized under the Minor Cap Program during the 2<sup>nd</sup> Quarter of fiscal year 2025/26 (October through December 2025). The total amount authorized for these projects was \$2,803,000.

- Diamond Valley Lake I/O Tower and Secondary Inlet Flow Meter Console Replacement – This project will replace two obsolete flow meter consoles, one at the DVL inlet/outlet tower and one at the secondary inlet, to improve the operation reliability. The project budget is \$200,000.
- Diemer Solids Thickeners N1 and S1 Center Column Structural Rehabilitation – This project will rehabilitate the center column structural members of the Solids Thickeners N1 and S1 to improve the reliability of the Diemer plant's water treatment process. The project budget is \$350,000.
- Facility-Based Drone Detection Security System – This project will install a drone detection security system at Intake Pumping Plant, Weymouth plant, and Jensen plant to monitor any suspicious drones over Metropolitan's facilities to enhance the plants' security. The project budget is \$399,000.
- Master Flow Meters ET-I and ET-P – This project will replace the aging acoustic flow meter consoles for Master Meters ET-I and ET-P at the Etiwanda Control Facility, which have exceeded their useful life, to improve the operation reliability. The project budget is \$85,000.
- Mills Ammonia Injection System Improvements – This project will improve the existing ammonia injection system at the combined filter effluent channel for water treatment Module Nos. 3 and 4 to improve the performance and reliability of the Mills plant's water treatment process. The project budget is \$321,000.
- Mills Reclamation Basin 14 Concrete Joint Sealant Replacement – This project will replace the deteriorated sealant at the Mills plant's Reclamation Basin 14 with a new high-performance sealant to improve the system reliability. The project budget is \$395,000.
- OC-86 Service Connection Rehabilitation – This project will replace the deteriorated OC-86 service connection from the turnout structure to the end of the meter assembly to improve the system reliability. The project budget is \$368,000.
- OC-88A Pumps Rehabilitation – This project will refurbish three deteriorated pumps at the OC-88A turnout structure to improve the system reliability. The project budget is \$350,000.
- Weymouth Rapid Mix Influent Flow Meters Upgrade – This project will replace the four obsolete rapid mix flow meters and consoles for the Weymouth plant's influent rapid mix system to improve the reliability of the plant's water treatment process. The project budget is \$335,000.

### Completed Projects

Five projects were completed under the Minor Cap Program during the 2<sup>nd</sup> Quarter of fiscal year 2025/26 (October through December 2025):

- CB-01 Valve Replacement
- Jensen Chlorine Ejector System Pipe Replacement
- Lake Matthews Mobile Chlorinator Delivery Line Replacement
- Skinner Ozone Analyzers Replacement
- Skinner Washwater Reclamation Plant No. 2 Basin 6 Launder and Weir Replacement

### Canceled Projects

One project was canceled under the Minor Cap Program during the 2nd Quarter of fiscal year 2025/26 (October through December 2025):

- East Valley Feeder Vault Upgrades was originally initiated in fiscal year 2018/19 and 2019/20 minor capital appropriation. The project was cancelled and will be expensed to overhead.

### Expenditures

Actual biennium expenditures to date (July 2024 through December 2025) for the Minor Capital Projects Program were \$6.74 million.

## Project Actions

Table 5 lists capital project actions authorized by the General Manager along with funding allocation amounts during the 2<sup>nd</sup> Quarter of FY 2025/26, through the authority delegated by the Board in April 2024. The total funding amount authorized during the 2<sup>nd</sup> Quarter is \$85,162,720 through 22 management actions. In some cases listed below, the Total Amount Authorized may differ from the Amount Authorized for Current Biennium when the work authorized is scheduled to extend beyond the current biennium. In these cases, it is anticipated that staff will request sufficient funds to be allocated from the CIP Appropriation for the next biennium to cover the planned remaining future-year costs of the project. When the Amount Authorized for Current Biennium is equal to the Total Amount Authorized, the authorized work is planned to be completed within the current biennium. Table 5 excludes any board items heard in closed session and minor cap authorizations. Minor cap authorizations can be found in the Minor Capital Projects Program section of this report.

Table 5: Capital Projects Funded in 2<sup>nd</sup> Quarter

Project Authorized	Activity Authorized	Amount Authorized for Current Biennium	Total Amount Authorized
Copper Basin Reservoir Discharge Valve Structure Rehabilitation <sup>5</sup>	Rockfall Hazards Study	\$300,000	\$300,000
CRA 230 kV Transmission Tower Barrier Improvements	Final Design	\$395,000	\$395,000
CRA Canal Rehabilitation	Initial Study	\$45,000	\$45,000
Delta Properties Infrastructure Improvements - Phase 5	Construction of Twenty-Five Flowmeters at Bacon and Holland Tract Islands	\$470,500	\$510,000
Diamond Valley Lake Apprentice Training Center Perimeter Fence	Final Design and Construction	\$355,500	\$382,500
Diemer Chemical Feed Facility Improvements	Construction	\$1,592,745	\$9,600,000
Diemer Sewer Metering Upgrades	Study	\$327,000	\$357,000
Districtwide HVAC Replacement	Initial Study	\$50,000	\$50,000
DVL and Skinner Area Flow Meter Replacement – Stage 1	Procurement and Construction	\$715,000	\$730,000
Eagle Mountain and Hinds Pumping Plants Utilities Replacement	Construction	\$4,500,000	\$42,000,000

<sup>5</sup> Additional study funding was required to assess the risks and to identify possible mitigation measures for potential rockfall hazards and recommend design refinements to be included in the Stage 2 final design package.

Project Authorized	Activity Authorized	Amount Authorized for Current Biennium	Total Amount Authorized
Emergency Generators for Mountaintop Communication Sites	Design, Development, and Deployment	\$110,000	\$1,347,000
Intake and Gene Pumping Plant Transformer Bushing and Pressure Device Replacement	Phase 2 Procurement: Primary Bushings for the Three 69 kV Transformers at Intake	\$130,000	\$130,000
Iron Mountain Fuel Dispenser System Improvements	Construction	\$87,000	\$87,000
Jensen Low Flow Capacity Improvements	Initial Study	\$110,000	\$110,000
Jensen Module No. 1 Washwater Pump Rehabilitation – Stage 1	Procurement and Construction	\$590,000	\$590,000
Jensen Sulfuric Acid Tank Feed System Replacement <sup>6</sup>	Additional Preliminary Design; Final Design, Procurement, and Construction	\$400,000	\$400,000
Jensen Washwater Reclamation Plant Flocculation Basin Refurbishment	Construction	\$2,452,000	\$2,640,000
Mills Plant Fiber Conduit Installation	Construction	\$3,000,000	\$11,100,000
MWD Intramet Redesign	Development and Deployment	\$638,113	\$882,300
OC-28 Service Connection Meter Replacement	Initial Study	\$180,000	\$200,000
OC-76 Flow Control Facility Upgrades	Initial Study	\$65,000	\$80,000
PM-21 Venturi Flowmeter Replacement	Initial Study	\$50,000	\$50,000
San Gabriel Tower Improvements	Construction: removal of three existing gate frames and locating the existing steel reinforcing bars	\$1,041,900	\$1,120,000

<sup>6</sup> Additional preliminary design funds were required to incorporate safety improvements to the chemical feed system after a leak was discovered at the chemical injection mixing wye and feed lance.

Project Authorized	Activity Authorized	Amount Authorized for Current Biennium	Total Amount Authorized
San Jacinto Diversion Structure Slide Gates V-01, V-02, V-03, and V-04 Rehabilitation	Construction	\$2,332,000	\$2,500,000
Skinner 480V Circuit Breaker Rehabilitation	Preliminary Design and Final Design	\$171,000	\$190,000
Skinner Service Building No. 1 Rehabilitation	Study	\$366,370	\$366,370
State Water Project Invasive Mussel Mitigation and Control	Preliminary Investigations	\$1,970,000	\$1,970,000
Western Region Microwave Tower Sites Upgrade	Study and Preliminary Design	\$3,015,363	\$3,015,363
Weymouth Fueling System Upgrades	Initial Study	\$145,000	\$155,000
Weymouth Sodium Hypochlorite Tanks Replacement	Initial Study	\$45,000	\$45,000
<b>Total</b>		<b>\$25,649,491</b>	<b>\$81,347,533</b>

Due to changes to the project implementation for the following projects, \$4,018,000 was reallocated to the previously authorized projects listed in Table 6 below. While the reallocation changed the biennial funded amount, the total authorized funding for the projects remained the same.

**Table 6: General Manager Actions to Reallocate Capital Project Funds**

Project Authorized (Title)	Amount Authorized for Reallocation
Enterprise IT Software Asset Management	\$500,000
Greg Avenue Pump Station Rehabilitation	\$2,000,000
La Verne Shops Upgrades – Stage 5: Building Completion & Equipment Procurement	\$1,518,000
<b>Total</b>	<b>\$4,018,000</b>

## CEQA Determinations

Table 7 lists CEQA exemption determinations made by the General Manager during the 2<sup>nd</sup> Quarter. Consistent with CEQA, the Board delegated this authority to the General Manager in April 2024. Adoption of Negative Declarations, Mitigated Negative Declarations, and certification of Environmental Impact Reports will continue to require action by Metropolitan’s Board. This table excludes information on board items.

Table 7: CEQA Exemption Determinations

Projects
Lake Mathews Aboveground Storage Tank Replacement
San Diego Canal Radial Gate Replacement

## Construction and Procurement Contracts

The table below summarizes the status of all construction and procurement contracts that were awarded by the Board and active during the reporting quarter. These contracts are listed in Table 10 and Table 11.

**Table 8: 2<sup>nd</sup> Quarter Contract Actions**

<b>Contract Actions during Q2 for FY 2025/2026, October 2025 through December 2025</b>	
Contracts Awarded by Board	3 construction contracts totaling \$157.7 million 1 procurement contract totaling \$0.4 million
Total Earnings Authorized <sup>7</sup>	\$9.2 million
Construction Contracts Completed	Notices of Completion were filed for 4 construction contracts (Table 9)
Construction Contracts Terminated	1 construction contract was terminated <sup>8</sup>
Procurement Contracts Completed	1 procurement contract was completed <sup>9</sup>
Active Contracts at end of Q2 <sup>10</sup>	17 construction contracts, totaling \$295.2 million (Table 10) 18 procurement contracts, totaling \$180.6 million (Table 11) <sup>11</sup> \$475.8 million total value*

\*Numbers may not sum due to rounding.

The figures on the next two pages show the locations of the seventeen construction contracts that were active through the end of the 2<sup>nd</sup> Quarter.

<sup>7</sup> Includes payments for O&M work under CIP contracts unless otherwise noticed and grant-funded drought mitigation contracts. For the contracts that filed NOC during the reporting quarter, final contract costs are used in the total earnings calculation, and for those with outstanding pending issues, the amount equal to original bid amounts plus any approved change orders and/or final adjustments to unit price bid items is used.

<sup>8</sup> Contract 2151 San Gabriel Tower Improvements was terminated for convenience as the contractor informed Metropolitan it would not be able to mobilize in time for the scheduled shutdown. Since the contractor did not perform work, a settlement was reached between Metropolitan and the contractor to terminate the contract at no cost; the contractor also waived any claims. The work will be performed by Metropolitan Construction Services Unit (CSU).

<sup>9</sup> Contract No. 2002 Furnishing Steel Liner for Lakeview Pipeline was completed during the reporting quarter.

<sup>10</sup> Active contracts at the end of the 2<sup>nd</sup> Quarter are those that are ongoing at the end of December 2025 and have not filed Notice of Completion with the county where the work was performed.

<sup>11</sup> Excludes \$1,531,044 procurement contract to Logicalis Inc. to furnish communications sites network equipment for the Desert Microwave Tower Sites Upgrade project due to contract execution under Master Contract of National Association of State Procurement Officials (NASPO) ValuePoint Cooperative Purchasing Program for Data Communications Products & Services.

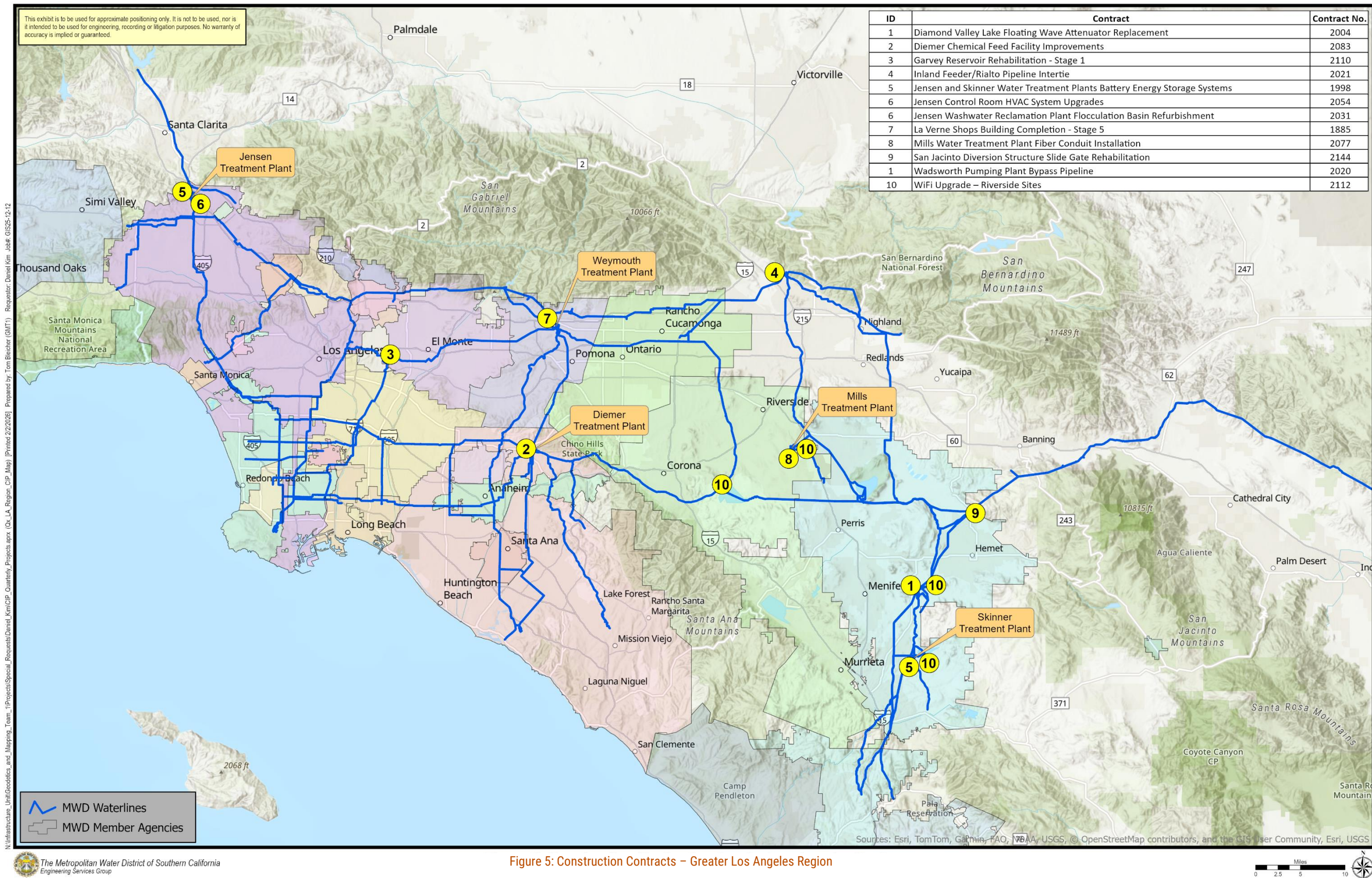
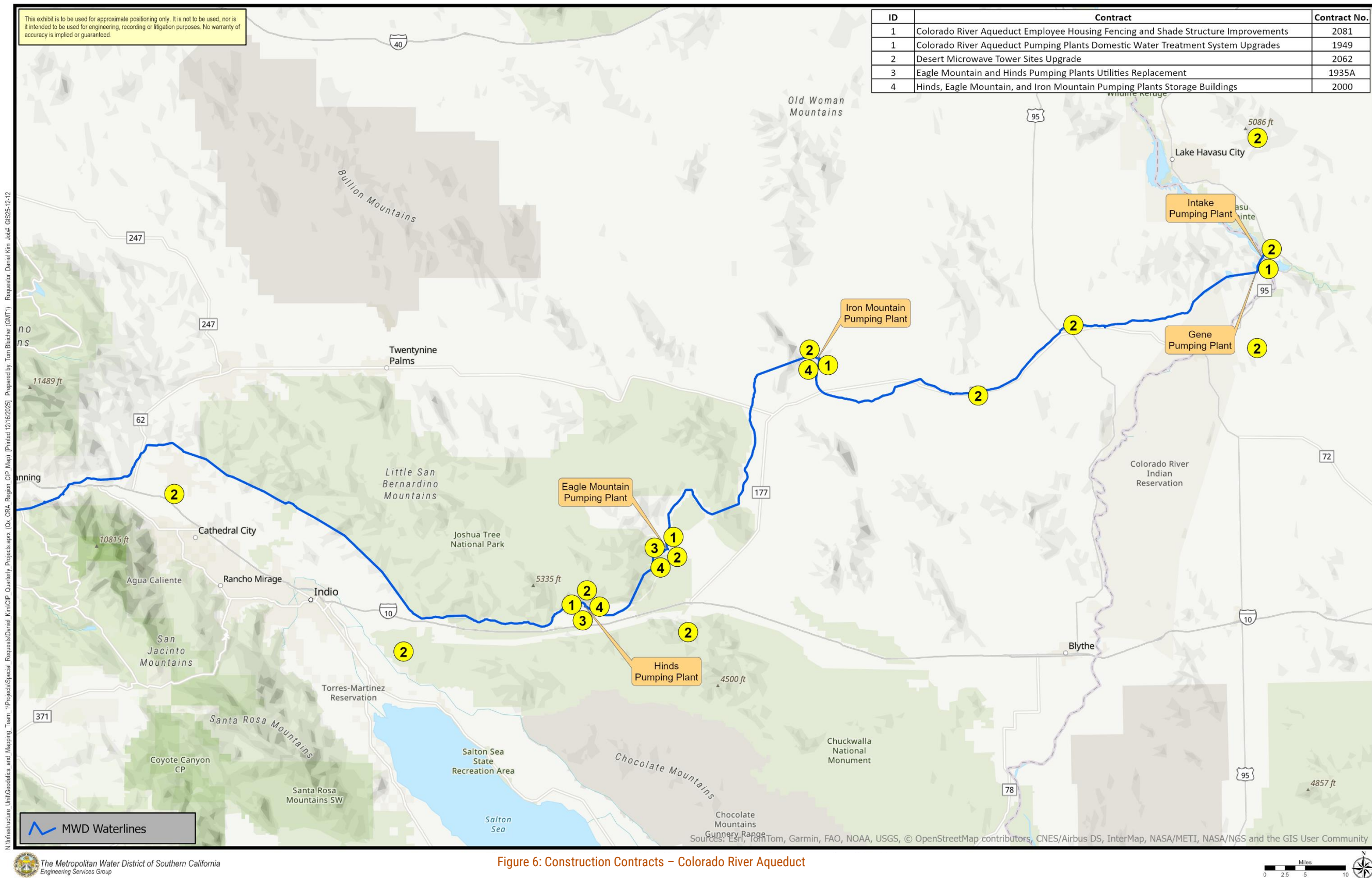


Figure 5: Construction Contracts – Greater Los Angeles Region



Metropolitan’s Administrative Code authorizes the General Manager to execute change orders on construction contracts in an aggregate amount not to exceed five percent of the original amount of the contract or \$250,000, whichever is greater. If changes occur on a construction contract that will exceed this total, additional authorization from the Board is required. In addition, the General Manager is authorized to execute change orders on procurement contracts in an amount not to exceed \$250,000. In the 2<sup>nd</sup> Quarter, the Board did not authorize any increase to the General Manager’s change order authority.

**Notices of Completion during 2<sup>nd</sup> Quarter:**

The following table shows the four board-awarded construction contracts for which Metropolitan accepted the contract as completed during the 2<sup>nd</sup> Quarter of FY 2025/26 and filed a Notice of Completion (NOC) with the county where the work was performed. In accordance with Section 9204 of the Civil Code of the State of California, an NOC is filed within 15 days of acceptance by Metropolitan of completion of construction by the contractor.

**Table 9: Notices of Completion Filed This Quarter**

<b>Contract No.</b>	<b>Construction Contract</b>	<b>Notice of Completion</b>	<b>Original Bid Amount</b>	<b>Final Contract Costs</b>	<b>Change Order</b>	<b>Change Order %</b>
1982	Weymouth Water Treatment Plant Basins Nos. 5-8 & Filter Building No. 2 Rehabilitation	11/18/2025	\$93,840,000	\$98,230,264	\$4,390,264	4.68%
1992	Weymouth Water Treatment Plant Hazardous Waste Staging and Containment	10/21/2025	\$2,375,700	\$2,590,539	\$214,839	9.04%
2026	Second Lower Feeder PCCP Rehabilitation - Reach 3B	11/12/2025	\$68,847,000	*	*	*
2040	Inland Feeder Badlands Tunnel Surge Protection Facility	10/21/2025	\$18,840,000	\$18,880,687	\$40,687	0.22%
<b>Totals:</b>			<b>\$183,902,700</b>			

For the 2<sup>nd</sup> Quarter, the total bid amount of the completed construction contract was approximately \$183.9 million.

For Contract No. 2026 - Second Lower Feeder PCCP Rehabilitation - Reach 3B, although NOC was filed during the reporting quarter, the final contract cost and change order amount have not yet been finalized due to outstanding pending issues. The finalized information will be included in a future CIP quarterly report.

Final contract costs shown represent actual earnings and may be refined based on resolution of pending issues subsequent to the completion date.

The final contract costs can differ from the original bid amount due to change orders and actual costs incurred on unit price or other various bid items. The rolling average of change orders on completed construction contracts during the preceding 12-month period (January 2025 through December 2025) is 4.27% percent<sup>12</sup>.

<sup>12</sup> Original amount of construction contracts completed (January 2025 through December 2025) = \$323,262,821  
 Change orders for completed construction contracts (January 2025 through December 2025) = \$13,807,762  
 Change order percentage (January 2025 through December 2025) = 4.27%

The table on this page lists the 17 ongoing construction contracts through the end of the 2<sup>nd</sup> Quarter. This list contains construction contracts awarded by the Board.

**Table 10: Active Construction Contracts at the End of 2<sup>nd</sup> Quarter**

	<b>Cont. No.</b>	<b>Contract Title</b>	<b>Contractor</b>	<b>Contract Amount<sup>13</sup></b>	<b>Earnings Through Dec. 2025<sup>14</sup></b>	<b>Start Date</b>	<b>Est. Completion Date</b>	<b>Est. Percent Complete</b>
1	1885	La Verne Shops Building Completion – Stage 5 <sup>15</sup>	Woodcliff Corporation, Inc.	\$19,638,644	\$19,336,444	6/10/22	3/26	98%
2	1935	Eagle Mountain and Julian Hinds Pumping Plants Utility Replacement	Kiewit Infrastructure West Co.	\$35,722,000	\$0	1/7/2026	9/27	0%
3	1949	Colorado River Aqueduct Pumping Plants Domestic Water Treatment System Replacement <sup>15</sup>	J.F. Shea Construction, Inc.	\$33,474,737	\$17,336,786	1/20/22	4/26	52%
4	1998	Jensen and Skinner Water Treatment Plants Battery Energy Storage Systems <sup>15</sup>	Ameresco, Inc.	\$11,791,521	\$11,018,654	10/7/21	8/26	93%
5	2000	Hinds, Eagle Mountain, and Iron Mountain Pumping Plants Storage Buildings <sup>16</sup>	J. F. Shea Construction, Inc.	\$16,556,968	\$16,014,628	7/31/23	5/26	97%
6	2004	DVL Floating Wave Attenuator Replacement <sup>15, 16, 17</sup>	Power Engineering Construction Co.	\$7,842,856	\$7,283,972	3/12/24	3/26	93%

<sup>13</sup> The contract amount may differ from the original bid amount due to periodic change orders approved by the General Manager or, if required, by the Board.

<sup>14</sup> Earnings reported in this table are the total contract earnings as they are known to be at the end of the reporting quarter.

<sup>15</sup> Granting of additional working days to complete construction is being considered.

<sup>16</sup> Indication of Project Labor Agreement (PLA) project awarded by the Board.

<sup>17</sup> Contract 2004 excludes \$626,574 of earnings for the work on Lake Mathews Outlet Tower No.1 urgent diving services per extra work directed in the July 2025 Board Letter, Item 7-5.

	Cont. No.	Contract Title	Contractor	Contract Amount <sup>13</sup>	Earnings Through Dec. 2025 <sup>14</sup>	Start Date	Est. Completion Date	Est. Percent Complete
7	2020	Wadsworth Pumping Plant Bypass Pipeline <sup>16, 18</sup>	Steve P. Rados, Inc.	\$15,710,329	\$15,397,053	2/2/23	5/26	98%
8	2021	Inland Feeder/Rialto Pipeline Intertie <sup>15, 16, 18</sup>	Steve P. Rados, Inc.	\$15,983,015	\$15,754,340	10/16/23	7/26	99%
9	2031	Jensen Wastewater Reclamation Plant Flocculation Basin Refurbishment	Myers & Sons Construction, LLC	\$1,718,000	\$126,588	7/31/25	12/26	7%
10	2054	Jensen Plant Control Room Wildfire Smoke Control	IPI Construction Inc.	\$457,498	\$414,049	6/17/25	1/26	91%
11	2062	Desert Microwave Communication Tower Site Upgrades <sup>15</sup>	MasTec Network Solutions LLC	\$2,556,478	\$924,376	3/27/25	4/26	36%
12	2077	Mills Water Treatment Plant Fiber Conduit Installation	Legion Contractors, Inc.	\$7,988,000	\$331,200	10/9/25	10/27	4%
13	2081	CRA Employee Housing Fencing and Shade Structure Improvements <sup>15</sup>	Fencecorp, Inc.	\$1,931,217	\$1,465,842	4/3/25	4/26	76%
14	2083	Diemer WTP Fluorosilicic Acid Tank Farm Improvements <sup>16</sup>	Metro Builders & Engineers Group	\$6,412,126	\$0	11/14/25	10/27	0%
15	2110	Garvey Reservoir Rehabilitation - Stage 1 <sup>16</sup>	JF Shea Construction Inc	\$115,611,000	\$0	1/15/26	9/28	0%

<sup>18</sup> This contract is funded by a state grant administered by DWR.

	<b>Cont. No.</b>	<b>Contract Title</b>	<b>Contractor</b>	<b>Contract Amount<sup>13</sup></b>	<b>Earnings Through Dec. 2025<sup>14</sup></b>	<b>Start Date</b>	<b>Est. Completion Date</b>	<b>Est. Percent Complete</b>
16	2112	Wireless Networks Installation at Metropolitan's Riverside locations	EyeP Solutions, Inc.	\$334,791	\$11,147	10/9/25	10/27	3%
17	2144	San Jacinto Diversion Structure Slide Gate Rehabilitation	MMC, Inc	\$1,454,000	\$0	9/11/25	6/26	0%
<b>Total contract value for active construction contracts:</b>				<b>\$295,183,180</b>				

The following table lists the 18 ongoing procurement contracts at the end of the 2<sup>nd</sup> Quarter.

**Table 11: Active Procurement Contracts at the End of 2<sup>nd</sup> Quarter**

	Cont. No.	Contract	Contractor	Contract Amount <sup>19</sup>	Earnings Through Dec. 2025 <sup>20</sup>	Start Date	Est. Delivery Completion Date	Est. Percent Complete <sup>21</sup>
1	1867	Furnishing Butterfly Valves for the Weymouth Water Treatment Plant – Schedule 1 <sup>22, 23</sup>	Crispin Valve, LLC	\$5,066,975	\$3,769,482	12/18/17	4/26	74%
2	1897	Furnishing 69kV and 230kV Power Transformers for the CRA Pumping Plants	Siemens Energy, Inc	\$130,836,680	\$3,260,888	6/25/25	3/30	2%
3	1912	Furnishing Large-Diameter Conical Plug Valves	Ebara Corporation	\$23,840,380	\$23,840,380	12/24/18	D <sup>24</sup>	99%
4	1922	Furnishing One Double Column Vertical Machining Center for the La Verne Maintenance Shops	Gosiger Machine Tools, LLC (Gosiger West)	\$2,319,600	\$2,273,100	9/17/18	D <sup>24</sup>	99%
5	1955	Furnishing Membrane Filtration Systems for the CRA Domestic Water Treatment Systems	Wigen Water Technologies	\$1,380,556	\$1,238,807	5/28/20	D <sup>24</sup>	90%
6	1965	Furnishing Equipment for the Jensen Ozone Power Supply Units Upgrades	Suez Treatment Solutions, Inc.	\$4,141,194	\$3,905,656	3/30/20	D <sup>24</sup>	94%
7	2028	Furnishing Slide Gates for the San Jacinto Diversion Structure	Whipps, Inc.	\$820,853	\$469,707	12/8/22	1/26	57%
8	2029	Furnishing Slide Gates for East Lake Skinner Bypass Channel <sup>23</sup>	Whipps, Inc	\$892,552	\$541,336	4/10/24	3/26	61%

<sup>19</sup> The Contract Amount may differ from the original bid amount due to periodic change orders approved by the General Manager or, if required, by the Board.

<sup>20</sup> Earnings reported in this table are the total contract earnings as they are known to be at the end of the reporting quarter.

<sup>21</sup> Estimated Percent Complete is based on contract payments and may not reflect actual progress of fabrication. The contract will be 100% complete upon delivery of fabricated items and field services.

<sup>22</sup> Contract 1867 includes tariff and work on Furnishing Butterfly Valves for the Weymouth Water Treatment Plant – Schedule 1 per extra work directed in the November 2020 Board Letter, Item 7-1.

<sup>23</sup> Granting of additional working days to complete procurement is being considered.

<sup>24</sup> All items were delivered prior to this reporting quarter but the contract remains open pending use of manufacturer field services.

	Cont. No.	Contract	Contractor	Contract Amount <sup>19</sup>	Earnings Through Dec. 2025 <sup>20</sup>	Start Date	Est. Delivery Completion Date	Est. Percent Complete <sup>21</sup>
9	2048	Furnishing Butterfly Valves for the Inland Feeder/SBVMWD Foothill Pump Station Intertie - Schedule 1 <sup>25</sup>	Sojitz Machinery Corp. of America	\$2,814,591	\$2,777,975	6/15/23	D <sup>24</sup>	99%
10	2056	Furnishing a Brushless Motor Exciter System for Gene Pumping Plant Unit No. 1	WEG Electric	\$544,501	\$24,626	5/27/24	1/26	5%
11	2096	Furnishing a 132-inch Butterfly Valve for the Foothill Pump Station Intertie	Vogt Valves, Inc.	\$1,779,174	\$0	6/3/24	6/26	0%
12	2098	Furnishing a 42-Inch Stainless Steel Sleeve Valve for Red Mountain Control Structure	Vogt Valves, Inc.	\$589,957	\$0	12/5/24	9/26	0%
13	2099	Furnishing Knife Gate Valves for the Hollywood Tunnel Pressure Control Structure - Schedule 1	Integrated 8(a) Solutions, Inc.	\$321,575	\$0	4/10/25	9/26	0%
14	2099	Furnishing Sleeve Valves for the Hollywood Tunnel Pressure Control Structure - Schedule 2	Bailey Valve, Inc	\$2,151,947	\$0	4/10/25	9/26	0%
15	PO 214904	Furnishing Two Butterfly Valves for the Lake Skinner Outlet Tower Valve Replacement	B&K Valves and Equipment, Inc.	\$1,255,976	\$0	6/13/23	6/26	0%
16	PO 219501	Furnishing of Five Globe Valves to be Installed at Four Pressure Control Structures in the Orange County Region	B&K Valves and Equipment, Inc.	\$698,000	\$0	12/5/23	2/26	0%
17	PO 228265	Furnishing Globe Valves to be Installed at the Rio Hondo Pressure Control Structure <sup>23</sup>	B&K Valves and Equipment, Inc	\$807,004	\$0	2/15/24	7/26	0%
18	M-17241	Furnishing Two Venturi Flowmeters at the LA-17 Service Connection	Primary Flow Signal, Inc.	\$381,812	\$0	12/8/25	10/26	0%
<b>Total contract value for active procurement contracts:</b>				<b>\$180,643,327</b>				

<sup>25</sup> Contract 2048 includes tariff and work on Furnishing Butterfly Valves for the Inland Feeder/SBVMWD Foothill Pump Station Intertie - Schedule 1

## Performance Metrics

To measure project performance efficiency and to identify areas for continuous improvements, Metropolitan's Engineering Services Group has established two primary performance metrics for projects that will result in construction activities. These metrics serve as performance targets for Metropolitan staff for both final design and inspection activities. The inspection metric includes fabrication and construction inspection, as well as construction management services.

Separate performance targets have been established for two categories of project size: those with projected construction costs greater than \$3 million, and those with projected construction costs less than \$3 million.

Metropolitan's **performance metric targets** for the two categories of construction projects are listed below:

Project Category	Final Design, % of Construction	Inspection % of Construction
Projects with Construction Costs > \$3 Million	9% to 12%	9% to 12%
Projects with Construction Costs < \$3 Million	9% to 15%	9% to 15%

Prior to proceeding with final design or construction, budgets are established for design and inspection that best provide a quality and timely product. Efforts are made to optimize staff and consultant hours based on project complexity and location. The calculated values for the design and inspection costs, as a percentage of total construction costs, in most cases lie within or below the metric target ranges. In select cases, the calculated values may exceed the metric target ranges.

Once a project phase is complete, either final design or construction, staff's performance against these metrics is then calculated and compared to the target metrics. Table 12 and

Table 13 on the following page summarize the comparison between the target metrics and the actual performance metrics for each project category for the current reporting period. In cases where the actual performance exceeded the target metric, explanations for the variance are provided. Actual performances are reported for the Board awarded construction contract projects.

Table 12: Performance Metric Actuals, Construction Costs > \$3 Million

Project <sup>26, 27</sup>	Metric	Actual Cost of Metric	Construction Cost	Target Range	Actual %
Diemer Chemical Feed Facility Improvements	Final Design	\$835,450	\$7,112,126	9% to 12%	11.7%
Eagle Mountain and Hinds Pumping Plant Utilities Replacement	Final Design	\$2,185,471	\$36,017,000	9% to 12%	6.1%
Garvey Reservoir Rehabilitation – Stage 1	Final Design	\$5,935,118	\$117,941,000	9% to 12%	5.0%
Inland Feeder Badlands Tunnel Surge Protection Facility	Inspection	\$1,503,541	\$20,634,019	9% to 12%	7.3%
Weymouth Water Treatment Plant Basins Nos. 5-8 and Filter Building No. 2 Rehabilitation	Inspection	\$6,771,588	\$101,125,156	9% to 12%	6.7%
<b>Average</b>	<b>Final Design</b>				<b>5.6%</b>
	<b>Inspection</b>				<b>6.8%</b>

<sup>26</sup> Although the Allen-McColloch Pipeline PCCP 2024 Urgent Relining – Stage 1 work was performed under a change order to the Second Lower Feeder PCCP Rehabilitation – Reach 3B construction contract for which an NOC for filed in the reporting quarter, the final contract cost and change order amounts had not yet been finalized due to outstanding pending issues. The actual final design and inspection metrics were determined to be approximately 10.4% and 3.3% of the construction costs, respectively, using the best information available at the end of the reporting quarter, with one metric within and one metric better than the target range of 9-12% for construction costs greater than \$3 million.

<sup>27</sup> Although an NOC was filed for the Second Lower Feeder PCCP Rehabilitation – Reach 3B construction contract, the final contract cost and change order amounts had not yet been finalized due to outstanding pending issues. The actual inspection was determined to be approximately 4.6 % of the construction costs using the best information available at the end of the reporting quarter, which is better than the target range of 9-12% for construction costs greater than \$3 million.

Table 13: Performance Metric Actuals, Construction Costs < \$3 Million

Project <sup>28, 29</sup>	Metric	Actual Cost of Metric	Construction Cost	Target Range	Actual %
Weymouth Water Treatment Plant Hazardous Waste Staging and Containment	Inspection	\$192,069	\$2,689,927	9% to 15%	7.1%
<b>Average</b>	<b>Final Design</b>				<b>N/A</b>
	<b>Inspection</b>				<b>7.1%</b>

<sup>28</sup> Although an NOC was filed for the Jensen Administration Building Entrance Glass Fiber Reinforced Concrete Panels Replacement construction contract in the CIP Quarterly Report for the 4th quarter of FY 2024/25, the actual inspection performance was not reported, as the final contract cost and change order amounts were not finalized due to outstanding pending issues. During the previous reporting quarter, the pending issues were resolved, and the amounts were finalized. The final construction cost is \$477,709, and the estimated inspection cost is \$53,281, resulting in an actual inspection performance of 11.2% of construction costs, which is within the target range of 9-15% for construction costs below \$3M.

<sup>29</sup> Although the Palos Verdes Reservoir Helicopter Hydrant Dip Tank work was performed under a change order to the Second Lower Feeder PCCP Rehabilitation – Reach 3B construction contract for which an NOC for filed, the final contract cost and change order amounts had not yet been finalized due to outstanding pending issues. The actual final design and inspection metrics were determined to be approximately 11.2% and 9.9% of the construction costs, respectively, using the best information available at the end of the reporting quarter, which are both within the target range of 9-15% for construction costs below \$3M.

## Service Connections and Relocations

### Service Connections

No new agreements for service connections were approved by the General Manager pursuant to Sections 4700-4708 during the reporting period (October through December 2025).

### Relocations

No new relocation agreements involving an amount in excess of \$100,000 were approved under the authority of Section 8122(c) during the reporting period.

## Projects Expensed to Overhead

There are no expensed projects to report during the 2<sup>nd</sup> Quarter of FY 2025/26 (October through December 2025).

## Program Status

The following table provides the program-level funded amount versus cost-to-date and biennium planned expenditures versus actuals-to-date.

Table 14: Program Fund vs. Cost and Planned Expenditures vs. Actuals

Capital Programs	Total to Date		Biennium to Date	
	Funded Amount (\$1,000's)	Costs thru December 2025 (\$1,000's)	Biennium to Date Planned Expenditures (\$1,000's) <sup>30</sup>	Biennium Actual Expenditures (\$1,000's)
Additional Facilities and Systems	\$364,532	\$320,206	\$26,110	\$30,961
Climate Adaptation	\$263,359	\$242,168	\$12,370	\$20,578
Colorado River Aqueduct	\$620,336	\$562,277	\$69,490	\$64,568
Dams & Reservoirs	\$168,414	\$148,309	\$66,270	\$21,381
Distribution System	\$1,022,213	\$953,896	\$86,060	\$83,669
Drought Mitigation - SWP Dependent Areas	\$152,766	\$110,235	\$53,590	\$44,835
Information Technology & Control Systems	\$297,137	\$259,719	\$41,040	\$25,387
Minor Capital Projects	\$113,049	\$90,981	\$12,350	\$6,738
Prestressed Concrete Cylinder Pipe	\$535,761	\$493,017	\$51,010	\$94,858
Water Treatment Plants	\$2,451,116	\$2,386,136	\$77,755	\$70,469
<b>Total CIP</b>	<b>\$5,988,683</b>	<b>\$5,566,944</b>	<b>\$496,045</b>	<b>\$463,444</b>

Notes on the above table:

- Numbers may not sum due to rounding.
- Numbers are based on the general ledger information downloaded on 1/14/2026.

<sup>30</sup> Biennium to date planned expenditures are based on an original CIP Budget of \$636.48 million.

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