



Engineering, Operations, & Technology Committee

Capital Investment Plan Quarterly Report for Period Ending June 2024

Item 6a

September 9, 2024

Item 6a

Capital Investment Plan Quarterly Report for Period Ending June 2024

Subject

Capital Investment Plan Quarterly Report for the Fourth Quarter of FY 2023/24 which covers April 2024 through June 2024

Purpose

Informational summary of report that was provided in the board packet

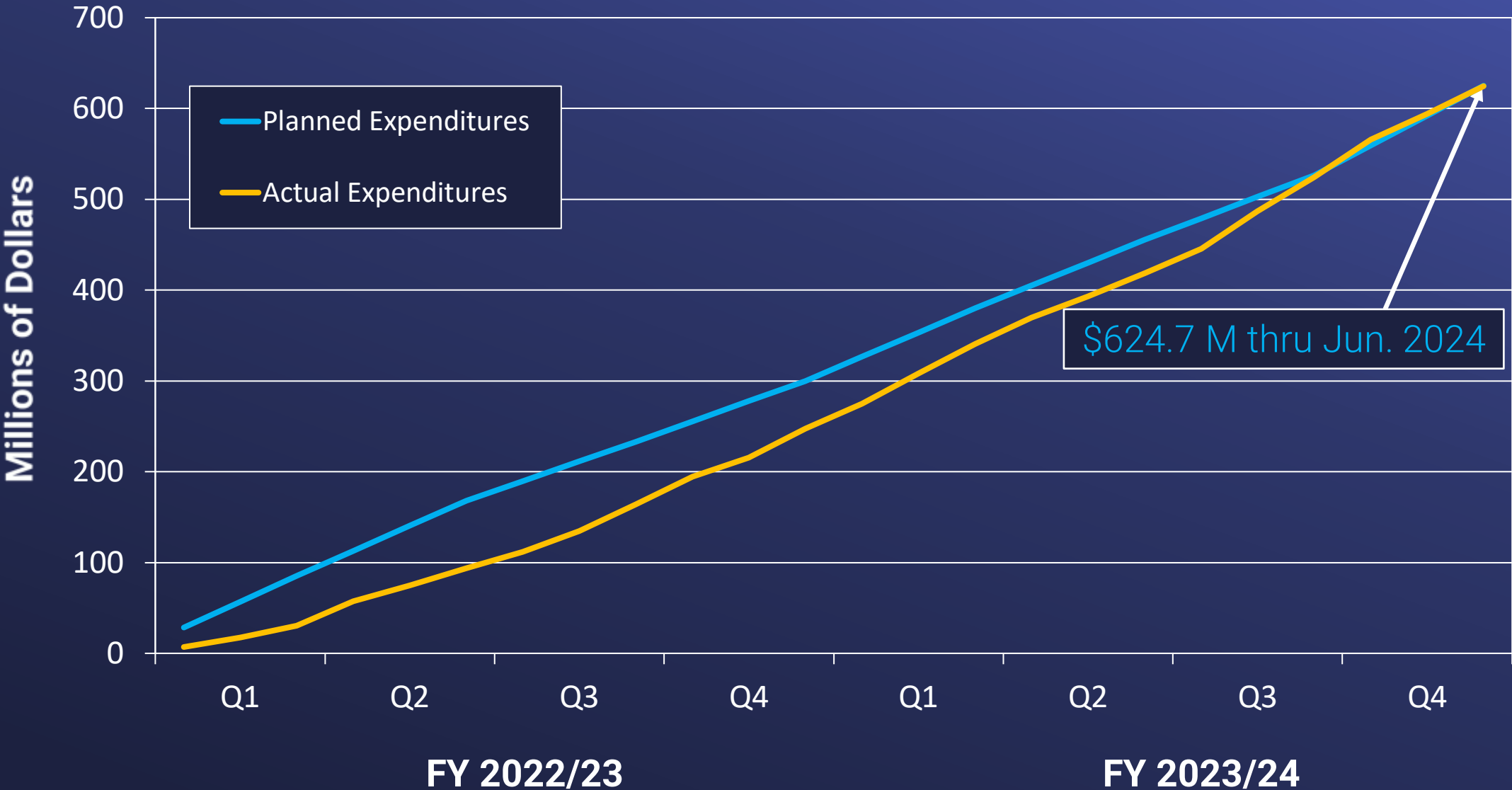
Capital
Investment Plan
Quarterly Report

Period Ending
June 2024

4th Quarter Summary for Fiscal Year 2023/24

- Board awarded contracts – \$29.0 M
 - 3 Construction contracts awarded
 - 3 Procurement contracts awarded
- Contracts currently underway – \$545.2 M
 - 31 Construction
 - 21 Procurement

CIP Expenditure Performance – Fiscal Years 2022/23 & 2023/24



CRA Pumping Plant Overhead Cranes Replacement

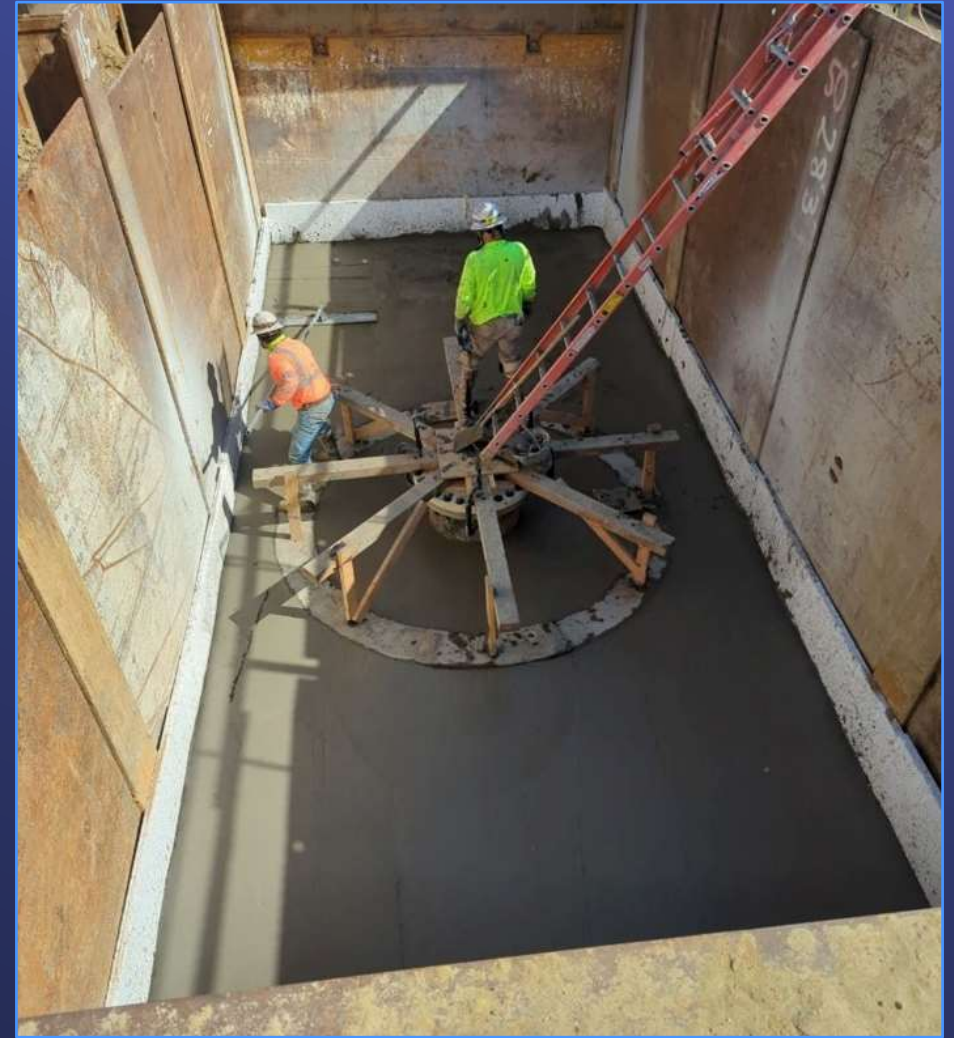


- Contract awarded in September 2020
- Completed crane installation at Intake
- Notices of completion filed in June 2024
- Total Project Estimate: \$19.7 M
- Total Project Cost thru Jun: \$19.0 M

Load testing of overhead crane at Intake
Pumping Plant

Allen-McColloch Pipeline PCCP Urgent Rehabilitation – Stages 1 & 2

- Change Order Authority for Stage 1 Authorized in February 2024
 - All relining upstream of OC-88 completed
 - Pipeline returned to service from Diemer to OC-88
- Contract for Stage 2 awarded in May 2024
- Total Project Estimate: \$67.0 M
- Total Project Cost thru Jun: \$13.6 M



Contractor placing concrete encasement for the pipe closure piece within the City of Irvine

Construction Contract Completion and Change Orders

Contract	Original Contract Amount	Contract Change Orders
Colorado River Aqueduct Pumping Plants – Overhead Crane Replacement	\$13,419,000	*
Lake Mathews Administration and Warehouse Building Roof Replacement	\$452,886	0%
Lake Mathews Reservoir Wastewater System Replacement	\$3,815,000	5.1%
San Diego Canal Concrete Liner Rehabilitation	\$4,400,000	0%
Sepulveda Feeder CFRP Urgent Relining	\$1,962,691	58.6%
Sepulveda, West Valley, and East Valley Feeders Interconnection Upgrades	\$3,143,592	-6.2%
Total	\$27,193,169	

Performance Metrics – 4th Quarter of FY 2023/24

Projects w/ Construction Costs Greater Than \$3 Million

	Final Design % of Construction	Inspection % of Construction
Target Performance Range	9% to 12%	9% to 12%
Actual Performance	2.3%	10.5%

Projects w/ Construction Costs Less Than \$3 Million

	Final Design % of Construction	Inspection % of Construction
Target Performance Range	9% to 15%	9% to 15%
Actual Performance	12.7%	7.8%

Minor Capital Projects

Fiscal Year Appropriation	2018/19 2019/20	2020/21 2021/22	2022/23 2023/24
Amount Appropriated	\$15.5 M	\$20.0 M	\$14.4 M
Amount Allocated	\$13.6 M	\$16.4 M	\$14.0 M
Expenditures Through June 2024	\$12.4 M	\$9.9 M	\$5.6 M
% of Work Complete	98%	69%	36%

