

Board Report

Bay-Delta Resources

Bay-Delta Management Report

Summary

This report provides a summary of activities related to the Bay-Delta for July 2024.

Purpose

Informational

Detailed Report

Long-Term Delta Actions

Delta Conveyance Related Joint Powers Authorities

There was no Delta Conveyance Design and Construction Authority or Delta Conveyance Finance Authority meeting held in July.

Sites Reservoir

At the July 19 Joint Reservoir Committee and Sites Authority Board meeting, the Reservoir Committee and the Authority Board approved a new asset management policy to establish guidelines for the effective and efficient management of assets owned and operated by the Sites Project Authority in compliance with relevant contractual and regulatory requirements and industry best practices.

Near-Term Delta Action

Regulatory and Science Update

Staff published a paper with researchers at Southern Illinois University and UC Davis on contaminants in the Sacramento Deep Water Ship Channel. The paper, titled "A Baseline Assessment of Contamination in the Sacramento Deep Water Ship Channel" was published in *Environmental Pollution*. Contaminants of concern were detected in the sediment, water column, and fish prey suggesting multiple hazard routes for toxicity.

Staff helped to plan and implement a workshop on cyanobacteria, that forms toxic blooms in the Sacramento-San Joaquin Delta with the Delta Science Program, UC Davis, Restore the Delta, and Little Manila Rising. Restore the Delta and the Delta Science Program were the lead organizers. The one day workshop provided information, materials, and online resources for the communities in the Sacramento-San Joaquin Delta on the cyanobacteria blooms and their potential hazard risks to the communities and wildlife. The workshop received positive feedback. Additional workshops are being planned.

Delta Islands

Staff held the first public meeting for the Webb Tract Wetland Restoration and Rice Conversion projects. The meeting was attended by over thirty interested parties. Two levee improvement projects continue to progress on Bouldin Island and Bacon Island. Staff attended the inaugural Wetlands Preservation Foundation and Restore the Delta's Rice Field Day.

Date of Report: 8/20/2024

Metropolitan Bay Delta Conservation Plan/California WaterFix and California EcoRestore/Delta Conveyance Project (BDCP/CWF-CER/DCP) Expenditure

The following is a summary of Metropolitan's cumulative BDCP/CWF-CER/DCP expenditures updated for the quarter ending June 2024. This report includes the total internal costs related to the BDCP, the CWF-CER, and the subsequent DCP efforts with the state administration.

Staff will continue to provide this report on a quarterly basis in the Bay Delta Management Report.

Total (July 2005 – June 2024)

BDCP/CWF-CER/DCP Internal MWD	Total Costs (19.00 yrs.)
Labor & Benefits (1)	\$ 38.55M
Professional Services	\$ 7.20M
Travel	\$ 1.80M
Other (2)	\$ 0.21M
SUBTOTAL	\$ 47.76M
Administrative Overhead	\$ 14.02M
TOTAL	\$ 61.78M

⁽¹⁾ Labor costs include salary, leave and non-leave benefits

Quarterly Summary (Jul 2023 – Jun 2024)

	FY23-24 Q1	FY23-24 Q2	FY23-24 Q3	FY23-24 Q4
	Jul-Sep 2023	Oct-Dec 2023	Jan-Mar 2024	Apr-Jun 2024
Labor	0.186M	0.152M	0.249M	0.253M
Professional Services	0.001M	0.006M	0.004M	0.002M
Travel	0.000M	0.001M	0.004M	0.000M
Other	0.000M	0.000M	0.000M	0.000M
SUB-TOTAL	0.187M	0.159M	0.257M	0.184M
Admin. Overhead	0.062M	0.046M	0.048M	0.038M
TOTAL	0.249M	0.205M	0.305M	0.223M

The following is a summary of the Delta Conveyance Finance Authority costs for member's share of administrative expenses:

Quarterly Summary (Jul 2023 – Jun 2024)

	FY23-24 Q1	FY23-24 Q2	FY23-24 Q3	FY23-24 Q4
	Jul-Sep 2023	Oct-Dec 2023	Jan-Mar 2024	Apr-Jun 2024
TOTAL	0.001M	0.002M	0.001M	0.002M

⁽²⁾ Other includes charges for materials and supplies, trainings & seminars, conferences & meetings, reprographics, and other incidental expenses