



Engineering, Operations, & Technology Committee

# Management Announcements and Highlights

Item 7a

June 10, 2024

# Engineering Services

## Correction Reporting

### Correction Reporting

- Due to an inadvertent clerical error, a recent Board letter has erroneously referenced RFP 1168 rather than RFQ 1305:
  - Sepulveda Feeder PCCP Rehabilitation (Reach 9)
    - Final Design; Item 7-2 approved on April 9, 2024

# Engineering Services & Water System Operations Partnering Session

- ±40 individuals from Engineering, Operations, and Safety & Regulatory Services in attendance at Soto Street Facility
- 9<sup>th</sup> workshop since formal partnering started in 2019

May 15, 2024



Engineering & Operations Partnering—Western Region Workshop

# Member Agency Engineering Managers Annual Workshop

May 9, 2024

- Co-hosted by Long Beach Utilities
- 20 Member Agencies represented
- 40+ people in attendance
- Multiple agencies made presentations



Member Agency Engineering Managers Forum

# CRA Overhead Crane Replacement Project

Project  
Completion  
Milestone

May 2024

- Contract Awarded: September 2020
- Contract Value: \$13.42 M
- Contractor: JF Shea Construction, Inc.



Load Testing New Crane at Gene Pumping Plant

# Water System Operations

# Managing State Water Project Supplies

## Current Operational Conditions



DVL, 5/29/24

- 2024 SWP Allocation at 40%
- CRA at 7-pump flow
- Deliveries to DWCV at ~700 cfs
- Deliveries to CUP and Cyclic ongoing
- SWP blend targets are 25% at Weymouth, Diemer, and Skinner
- May 2024 deliveries of 95 TAF were 1 TAF higher than May 2023

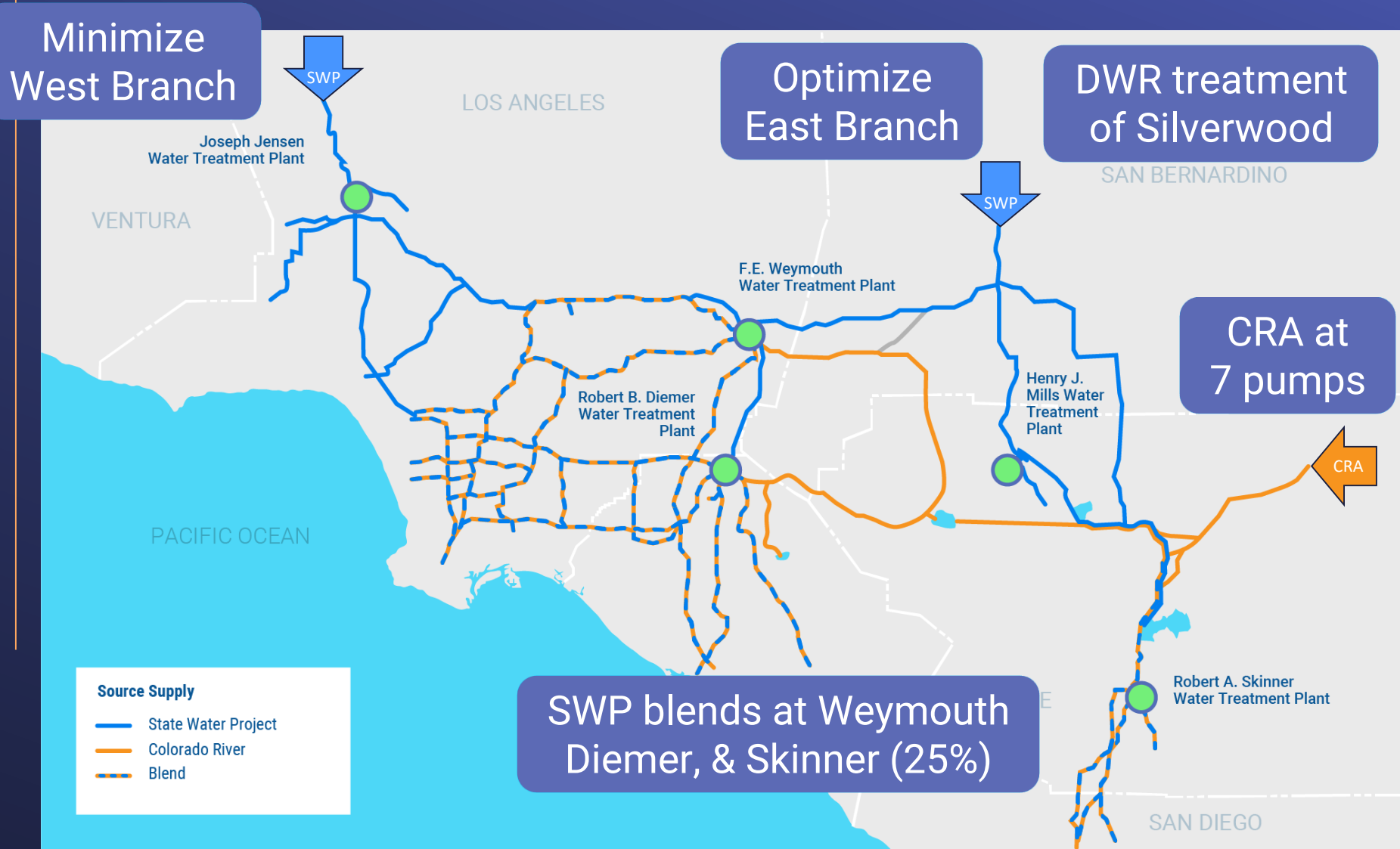


# Managing State Water Project Supplies

June 2024  
Operations

Manage SWP supplies to meet storage goals

Increased SWP blends (~25%)



# Allen-McColloch Pipeline Relining

Current  
Shutdown

AMP Relining  
(April-December 2024)



Pipe Access Site



Pipe Installation



Pipe Welding

Apr 7, 2024 9:50:05 PM



Bulkhead Near OC-88

June 27, 2024



Nitrite Analysis at  
Metropolitan's  
Water Quality Lab

# Member Agency Water Quality Managers Nitrification Workshop

- Invitations distributed to Member Agencies, sub-agencies, and regulators
- In-person at Metropolitan's Water Quality Laboratory in La Verne and virtual option
- Information on causes, consequences, and control of distribution system nitrification
- Presentations by Water Quality staff and an industry expert, including lessons learned from 2023 nitrification event

# Water System Operations Aligned into Three New Groups

## Conveyance and Distribution Group



Group Manager  
JR Rhoads



Regional  
Conveyance &  
Distribution  
Silvia Perez



Desert  
Conveyance &  
Distribution  
Scott McMullen  
(Interim)

## Treatment and Water Quality Group



Group Manager  
Mickey Chaudhuri



Water Treatment  
Heather Collins



Water Quality  
Paul Rochelle

## Integrated Operations, Planning, and Support Services Group



Group Manager  
Keith Nobriga



Water Ops. &  
Planning  
Tae Yun  
(Interim)



Power Ops. &  
Planning  
John Jontry



Operations  
Support Services  
Sergio Escalante



Facilities & Fleet  
Management  
Victor Ramirez  
(Interim)

# Information Technology

