



Engineering, Operations, & Technology Committee

Management Announcements and Highlights

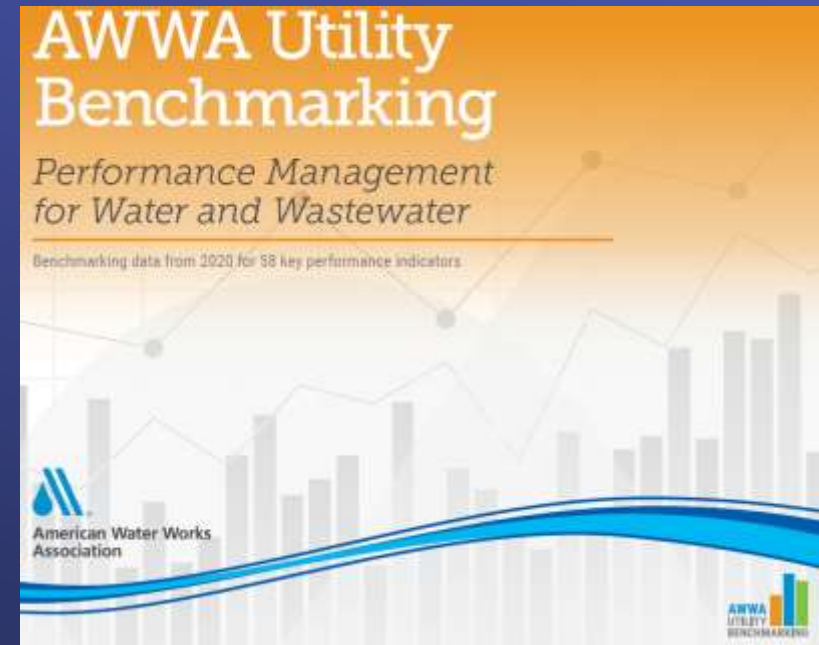
Item 7a

June 9, 2025

Engineering Services

Upcoming EOT Workshops

- Capital Investment Plan Process – June 24
 - Development of Metropolitan's CIP
 - Asset management insights
 - Upcoming R&R projects
- Pure Water Southern California – July 22
 - Considerations for Member Agency deliveries
 - Potential community benefits



PUREWATER
SOUTHERN CALIFORNIA

Metropolitan's first in-region water supply

High Quality 	Local 	Climate-Resilient
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PUREWATER
SOUTHERN CALIFORNIA

Santa Monica Feeder Cathodic Protection Completed

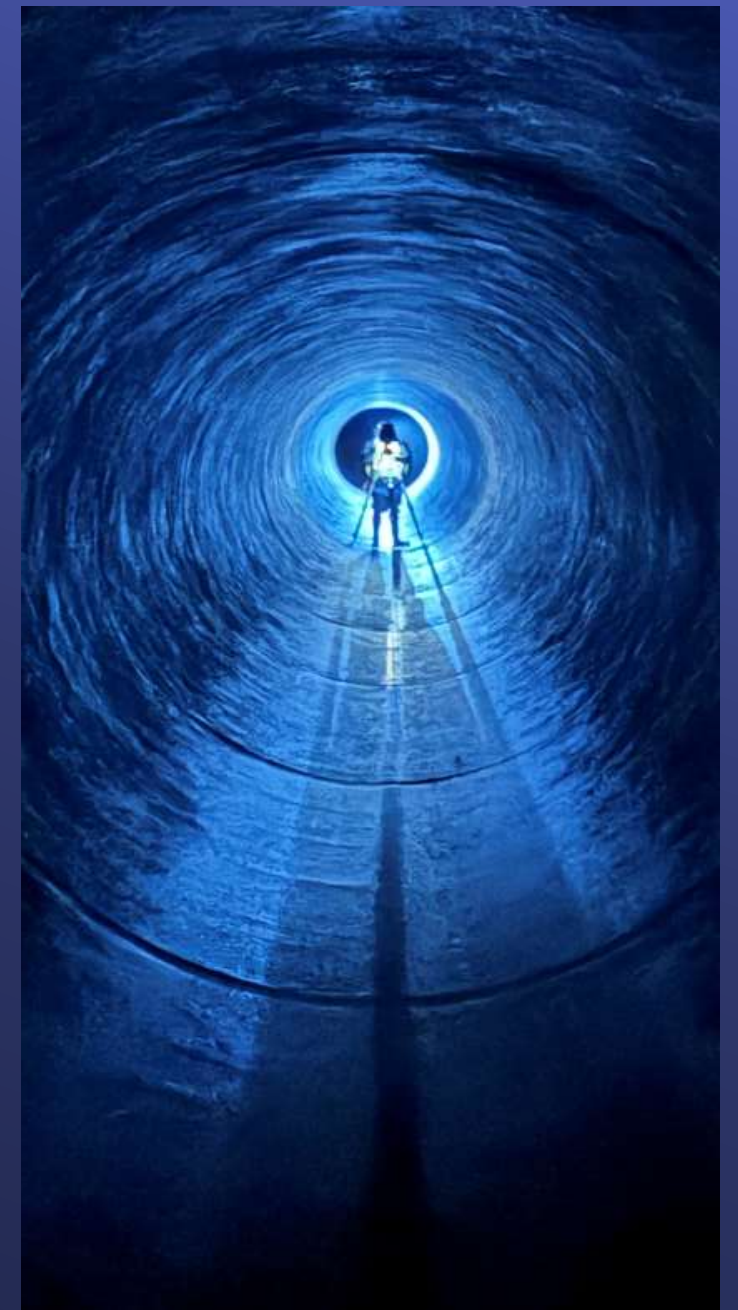
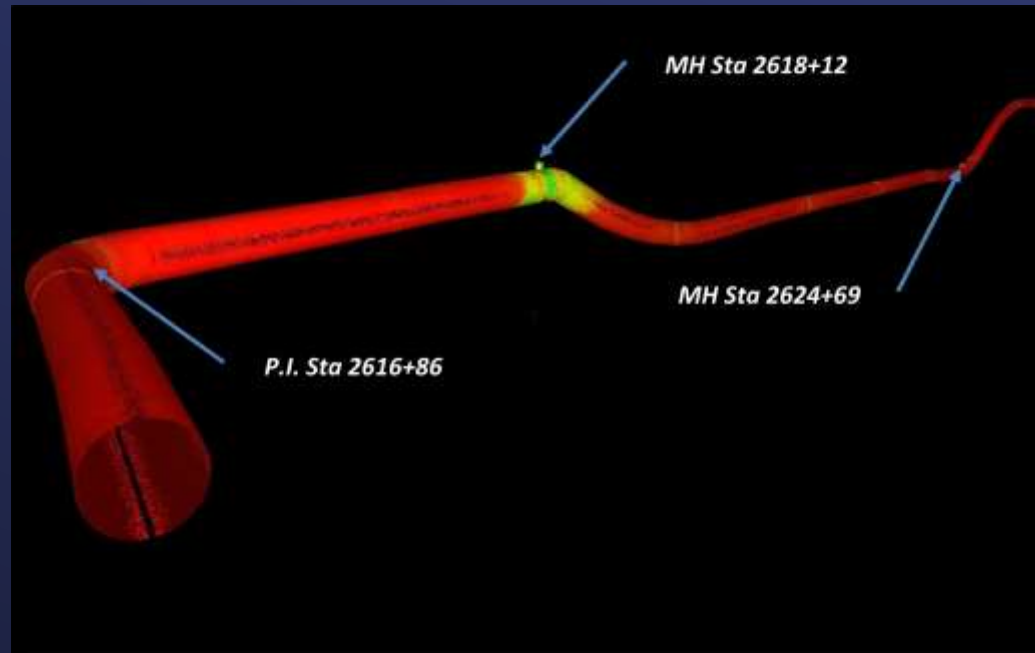


- Contract
 - Amount: \$987,469
 - Awarded: June 2024
 - Completed: May 2025
- Cathodic protection
 - Prevents corrosion by electrochemically controlling corrosion reaction
 - Over 90% of MWD welded steel pipes protected
 - Over 100 cathodic protection anode wells distributed throughout distribution system



Rialto Pipeline 3D Survey

- PCCP inspection & survey completed in May
- Document as-is position of the pipeline at various horizontal & vertical bends
- 3D point cloud used to facilitate design & construction of PCCP rehabilitation project



Water System Operations

Managing State Water Project Supplies

Current Operational Conditions



*Maximizing deliveries
to DWCV*

- 2025 SWP Allocation at 50%
- CRA at 7 pump flow
- Deliveries to DWCV at 700 cfs
- Deliveries to Cyclic programs
- SWP blend targets are 40% at Weymouth, Diemer, and Skinner
- May 2025 deliveries were 113 TAF, which is 15 TAF higher than May 2024

Managing State Water Project Supplies

June 2025
Operations

*Balancing SWP supplies
with CRW supplies*

*Planning increased
Carryover storage to
support SWP
Dependent Area*

Optimize
West Branch

SWP

Optimize
East Branch

SWP

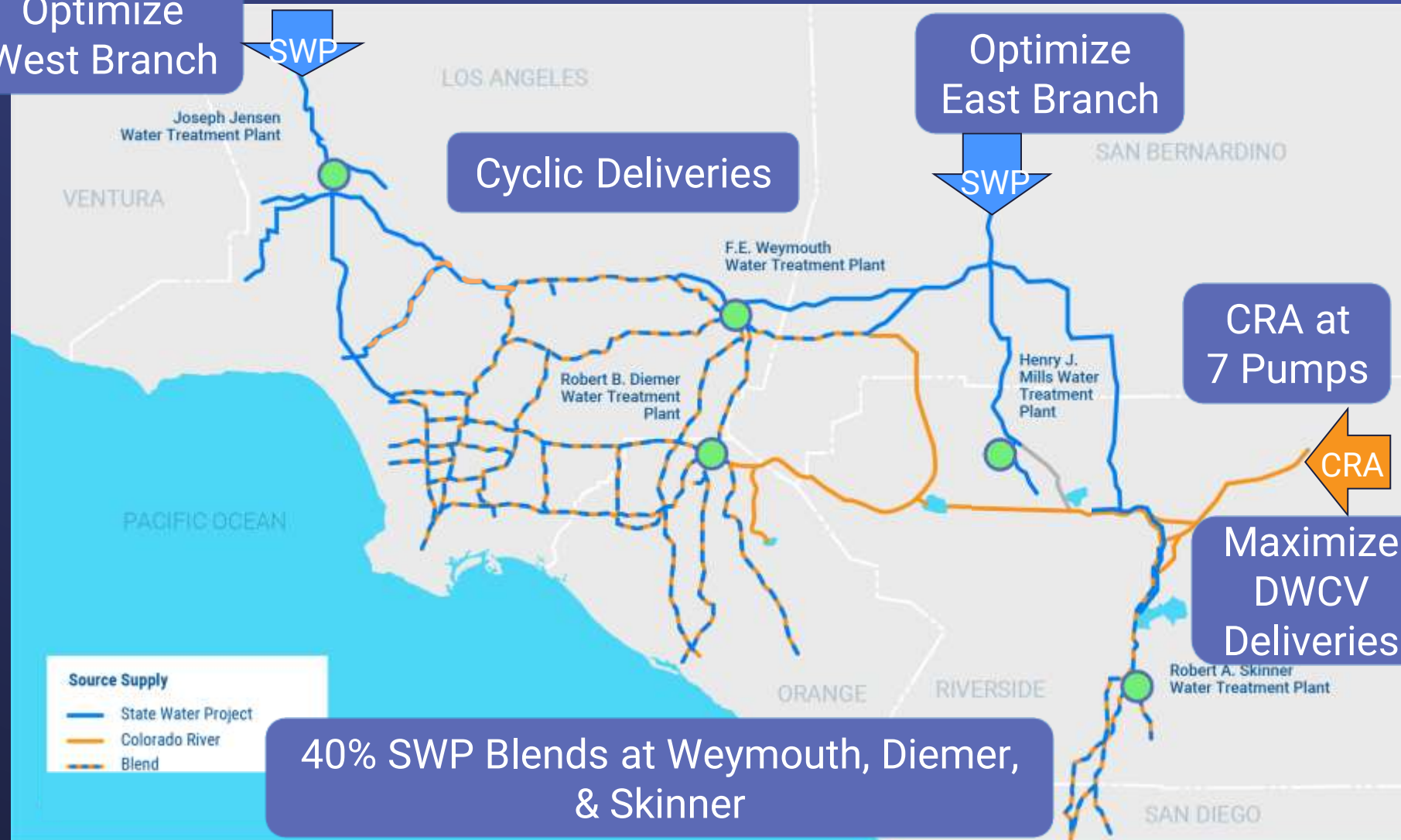
Cyclic Deliveries

CRA at
7 Pumps

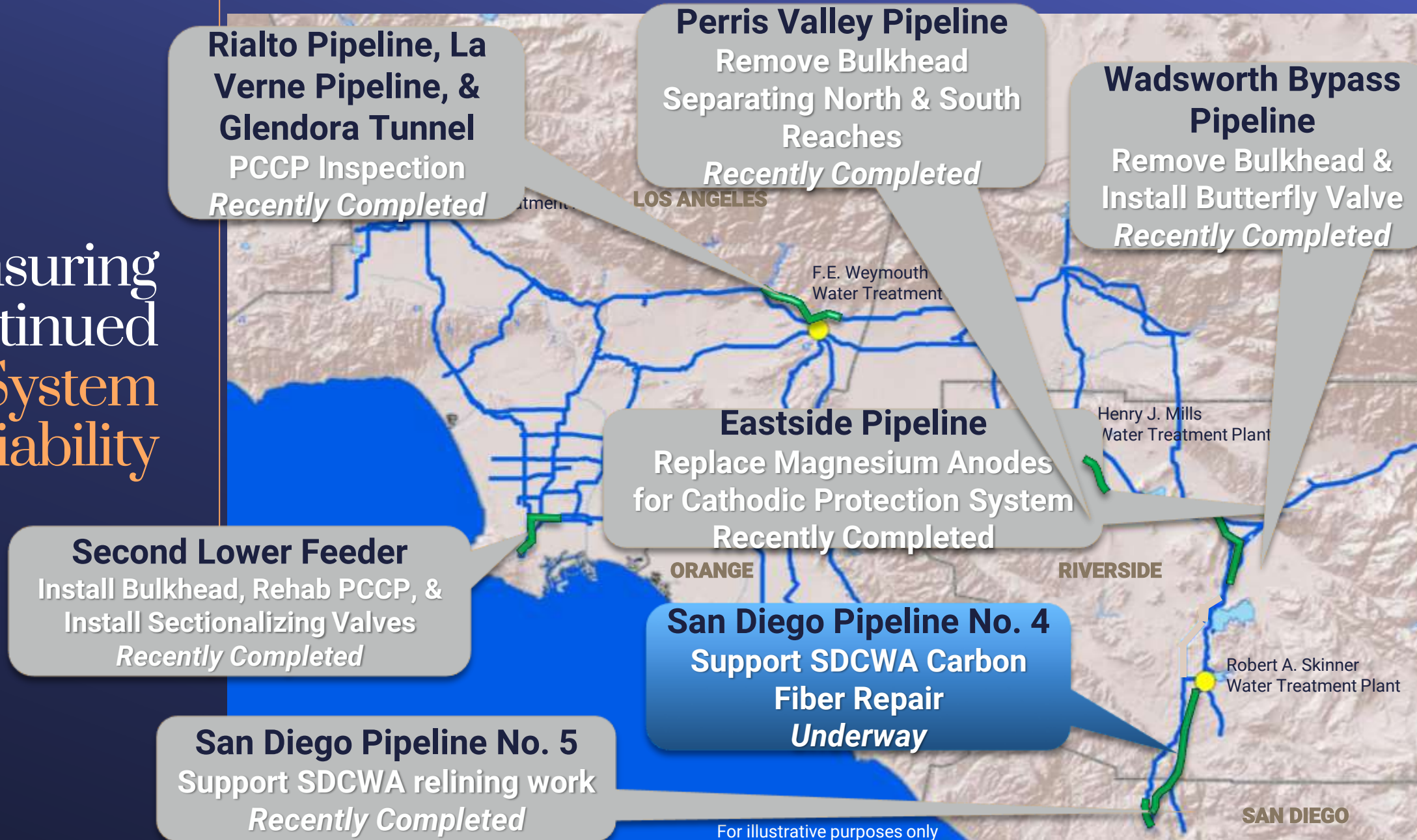
CRA

Maximize
DWCV
Deliveries

40% SWP Blends at Weymouth, Diemer,
& Skinner



Ensuring Continued System Reliability

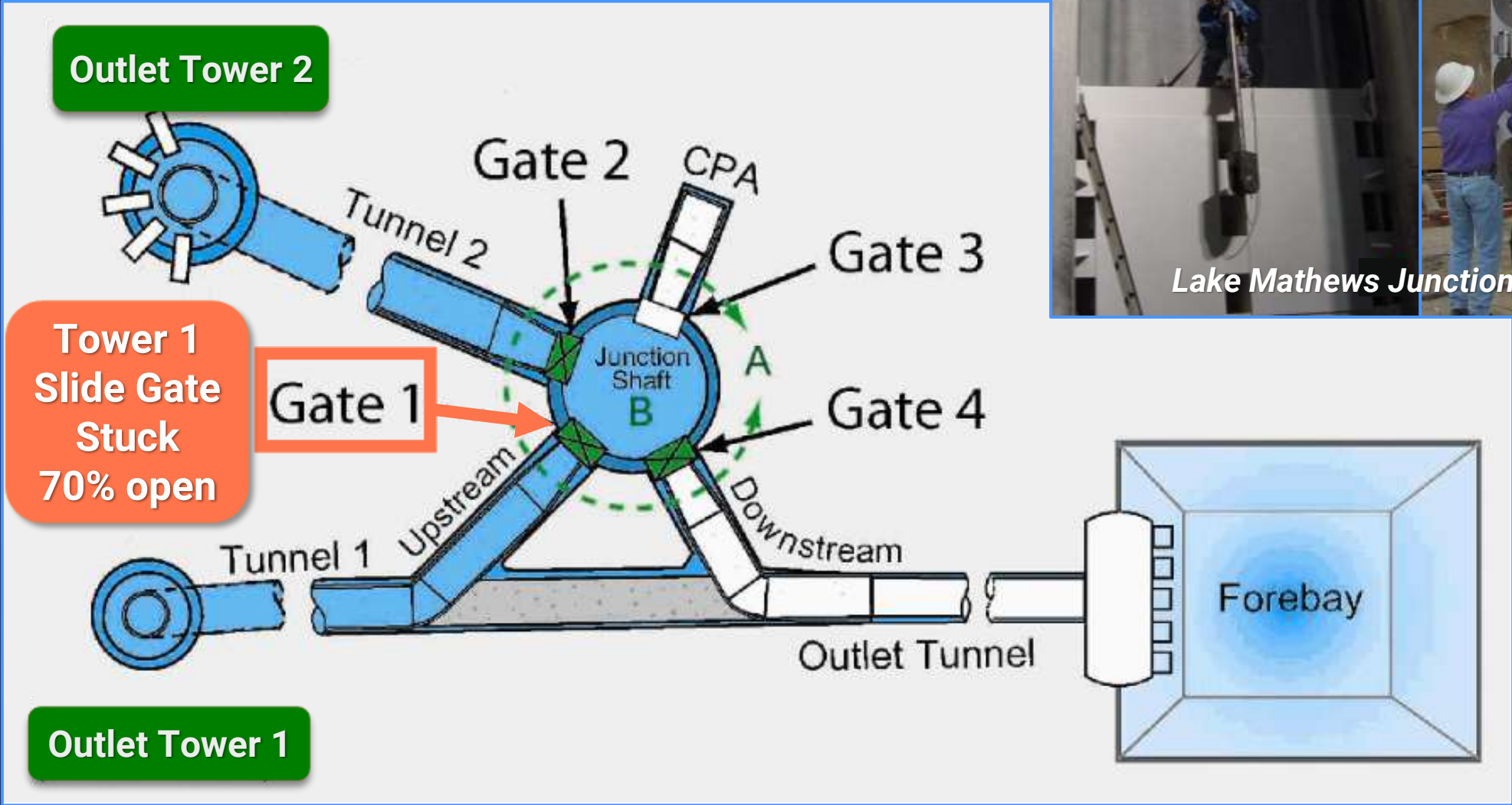


Lake Mathews Tower 1 Slide Gate Stuck

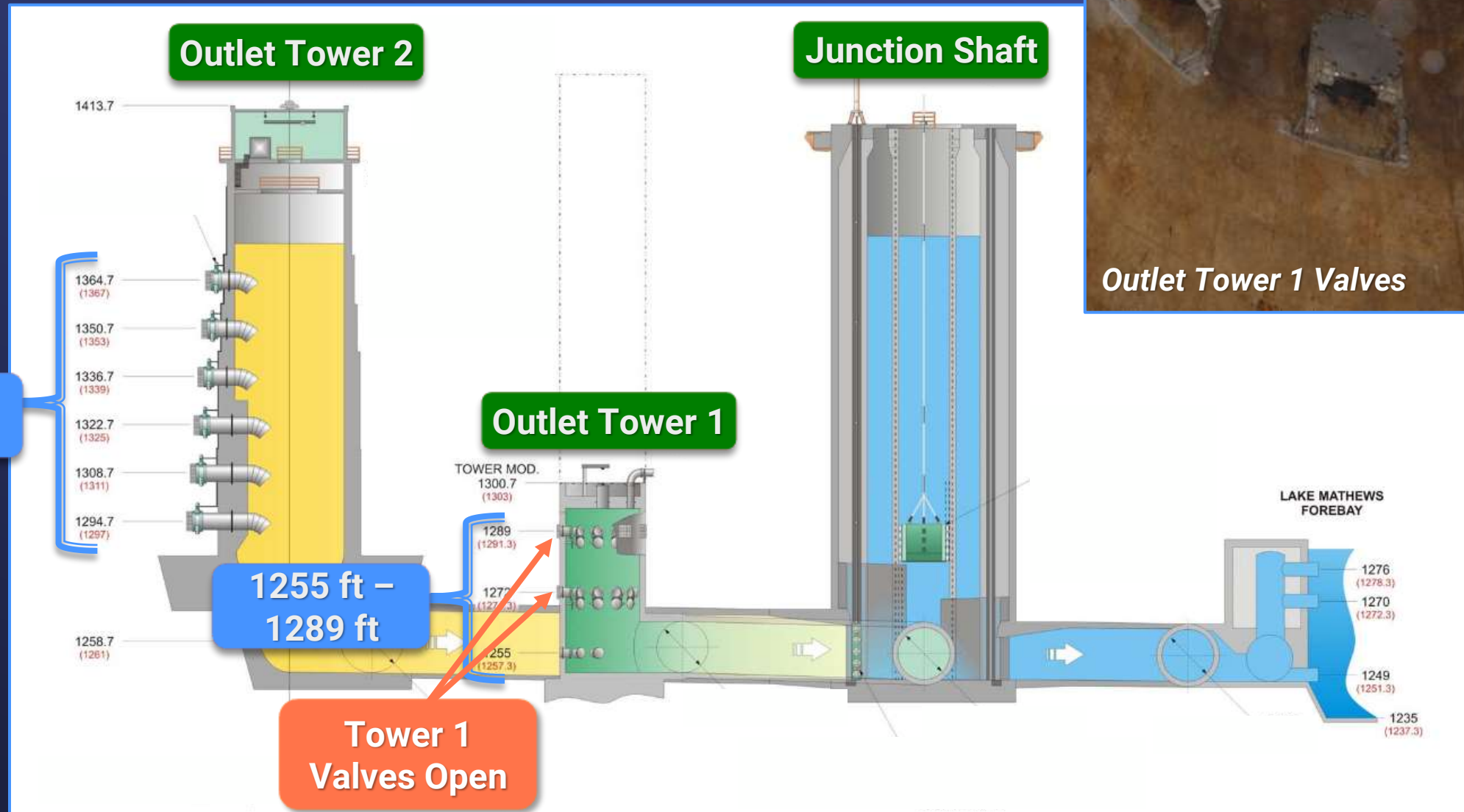
- No immediate operational impact
- Exploring options to address gate repair
- Continued coordination with member and retail agencies



Lake Mathews Junction Shaft



Lake Mathews Outlet Towers 1 & 2



Information Technology

LA Times Leadership Awards - Finalist

Charles Eckstrom – Chief Information Officer

- One of six finalists for top CIO for large companies
- Recognized for his accomplishments in spearheading major advancements in cybersecurity, infrastructure modernization and resiliency, and digital transformation



LA Times STUDIOS
LA EXECUTIVE
Forum & Leadership Awards

2025 NOMINEE



May 12 | Fairmont Miramar
Santa Monica

Charles Eckstrom
Chief Information Officer

Metropolitan Water
District of Southern California

latimes.com/laexec

