



Engineering, Operations, & Technology Committee

Lake Mathews Aboveground Diesel Fuel Tank Replacement

Item 7-1

February 9, 2026

Presented by: Brett Schickling

Item 7-1

Lake Mathews Aboveground Diesel Fuel Tank Replacement

Subject

Award a \$767,063 construction contract to Western Pump Inc. for procurement and installation of a new 6,000-gallon aboveground diesel fuel storage tank and dispensing system at the Lake Mathews facility

Purpose

Provide sufficient onsite diesel fuel storage to support routine operations and provide a reserve in case of emergency

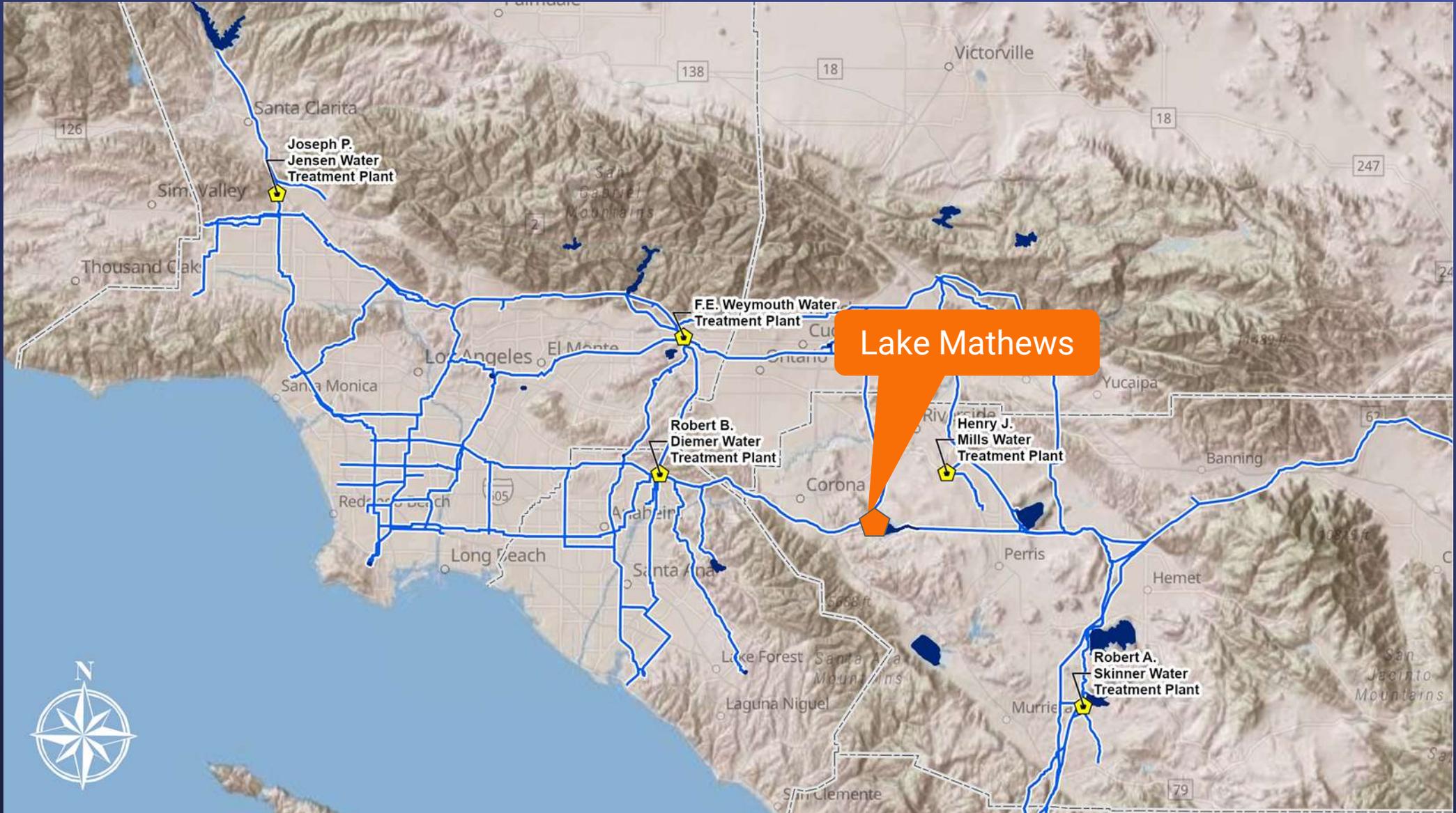
Recommendation and Fiscal Impact

Award a construction contract for procurement and installation of a new diesel fuel tank and dispensing system

Fiscal Impact – \$1.16 M

Budgeted

Location Map



Lake Mathews Aboveground Diesel Fuel Tank Replacement

Background

- Lake Mathews facility houses operations & district force construction staff
 - Heavy construction equipment stored at Lake Mathews
 - Diesel fuel used for daily operations & emergency response
- Operating Policy A-06 Emergency Management & Business Continuity



Construction Equipment

Background

- Old 10,000-gallon tank inspected & removed from service
 - Currently using a 3,000-gallon temporary rental tank
 - Does not provide emergency reserve capacity



Diesel Fuel Tank Removed in 2016



Temporary Diesel Fuel Tank

Lake Mathews Aboveground Diesel Fuel Tank Replacement

Alternatives Considered

- Considered Alternative – Continue to utilize the 3,000-gallon rental tank currently located at Lake Mathews
 - Does not provide adequate fuel storage for emergency response situations
- Selected Alternative – Procure & install new 6,000-gallon fuel tank & dispensing system
 - Provides onsite fuel capacity for daily operations & emergency response

Lake Mathews Aboveground Diesel Fuel Tank Replacement

Scope of Work

- Contractor
 - Procure & install a 6,000-gallon diesel fuel tank
 - Install fueling system, including electrical tie-ins, instrumentation & controls
 - Install safety features for the fuel island
- Metropolitan
 - Construction management, engineering support, start-up activities & project management

Bid Results

Specifications No. 2055A

Bids Received	December 18, 2025
No. of Bidders	4
Lowest Responsible Bidder	Western Pump Inc.
Low Bid	\$767,063
Range of Other Bids	\$968,526 to \$1,255,000
Engineer's Estimate	\$995,000
SBE Participation Level	25%

Allocation of Funds

Lake Mathews Aboveground Diesel Fuel Tank Replacement

Metropolitan Labor

Construction

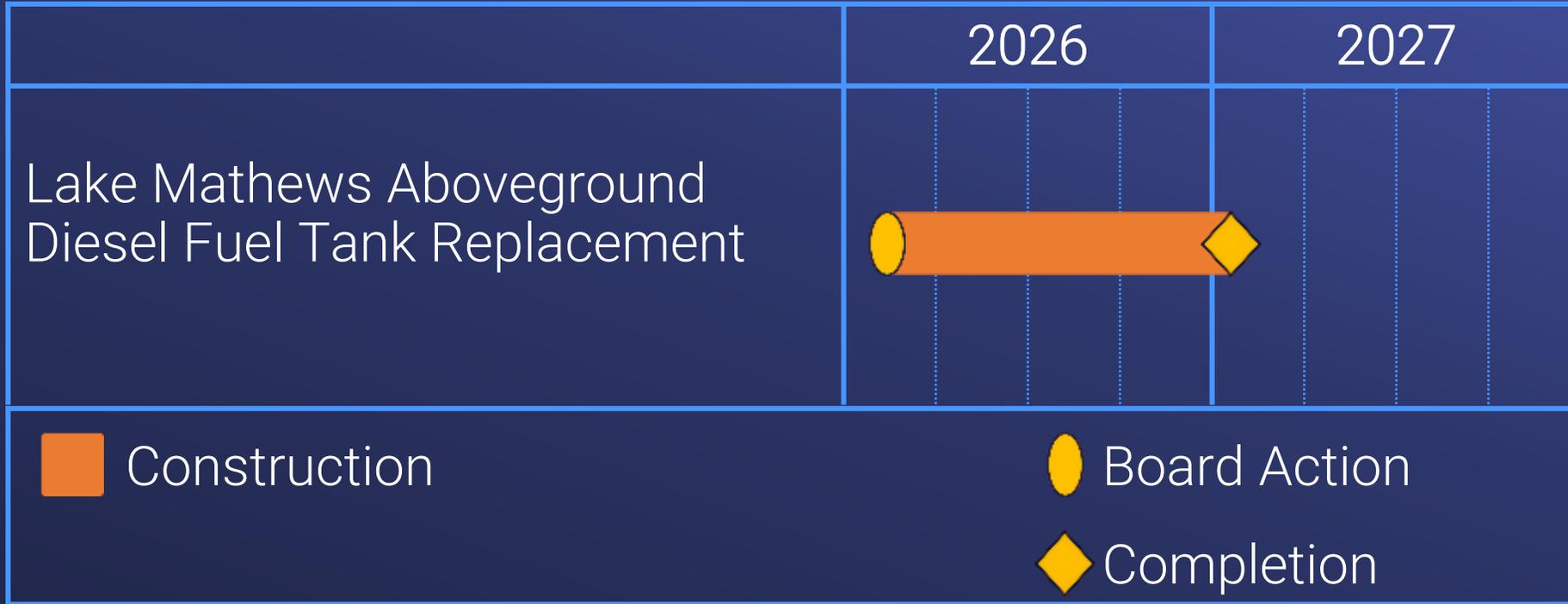
Owner Costs (Proj. Mgmt., Contract Admin., Envir. Support)	\$ 97,000
Construction Inspection & Support	116,000
Force Construction	19,000
Submittals Review, Tech. Support, Record Dwgs.	110,000

Contracts

Western Pump Inc.	767,063
Remaining Budget	50,937

Total \$ 1,160,000

Project Schedule



Board Options

- Option #1

Award a \$767,063 construction contract to Western Pump Inc. for procurement and installation of a new 6,000-gallon aboveground diesel fuel tank and dispensing system at the Lake Mathews facility.

- Option #2

Do not proceed with the project at this time.

Staff Recommendation

- Option #1

