

Engineering, Operations, & Technology Committee

Proposed Restated Agreement with County Sanitation District No. 2 of Los Angeles County for Shared Implementation of the Pure Water Southern California Program

Item 8-2 September 9, 2024

Item 8-2 PWSC

Los Angeles County Sanitation District Restated Agreement

Subject

Authorize an amended and restated agreement with the County Sanitation District No. 2 of Los Angeles County for shared implementation of the Pure Water Southern California Program

Purpose

To amend and restate agreement with the Sanitation District for PWSC

Recommendations and Fiscal Impact

Request for board authorization to amend and restate this agreement

No Fiscal Impact

Pure Water Southern California Overview



Project Location



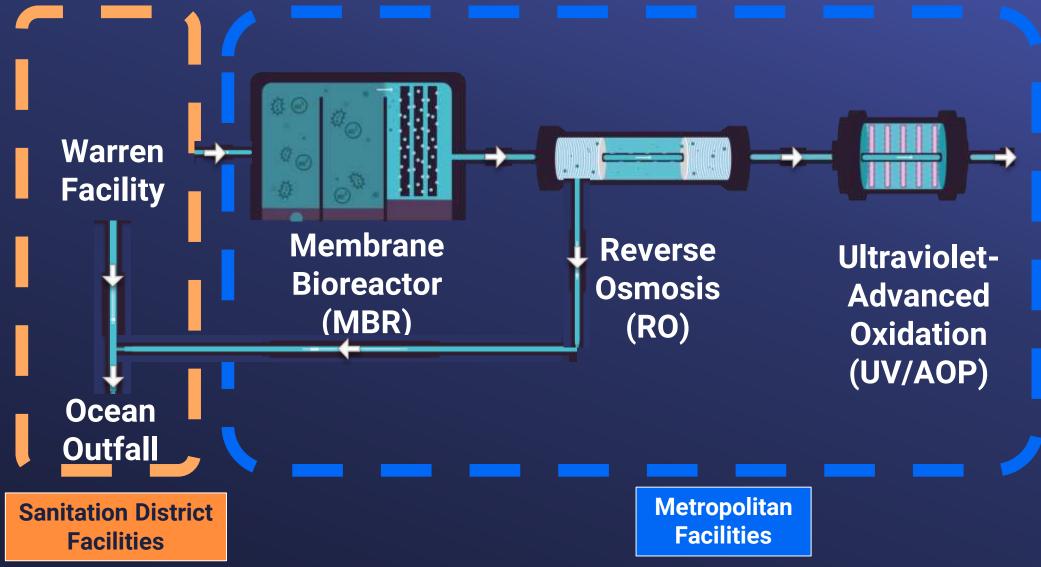
2015 Agreement Key Terms

- Agreement covers feasibility and planning phase
- Demonstration Project/Grace F. Napolitano Innovation Center (NIC)
 - Metropolitan design, construct & operate
 - Sanitation District provide site, utilities, supply source & residuals management
- Framework for development of full-scale treatment facilities
 - Metropolitan fund, design, construct & operate
 - Sanitation District provide site, utilities, supply source & manage waste streams
 - Land lease \$5,000 per acre in 2015 dollars, to be adjusted per Consumer Price Index (CPI)

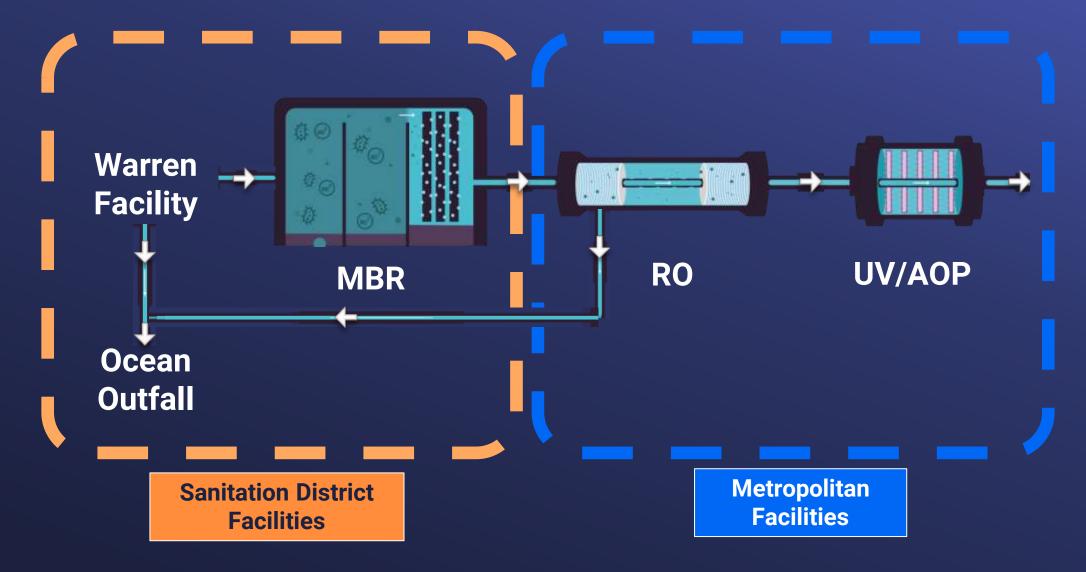
2020 Amendment No. 1 Key Terms

- Environmental Planning Phase
 - Collaboration & shared costs for
 - EIR preparation
 - Public outreach program
 - AWPF conceptual facilities planning

PWSC Treatment Process Responsibilities (Original Concept)



PWSC Treatment Process Responsibilities (Revised Concept)



2024 Restated Agreement Key Terms

- Full-Scale AWPF
 - Share responsibility for implementation
 - Sanitation District pre-treatment & MBR
 - Metropolitan RO, UV/AOP, post-treatment
 & ancillary facilities
 - Share PDB Owner's Advisor team
- NIC joint operation & maintenance
- State & grant funding
 - Share funds & cost-share obligations proportionally to work performed





Alternatives Considered

- Defer amendment until after Board approves PWSC
 - Impacts cost, schedule & use of federal grants
- Selected Alternative Expand the Sanitation District's role in AWPF implementation
 - Amend & restate 2015 agreement with the Sanitation District for shared implementation of the AWPF while continuing to work together on long-term planning for PWSC
 - Future agreement would be needed for construction, operation & governance of full-scale program

Current Program Schedule during LSWRP Grant Funding Period



Board Options

Option #1

Authorize an amended and restated agreement with County Sanitation District No. 2 of Los Angeles County for shared implementation of Pure Water Southern California.

Option #2

Do not authorize an amended and restated agreement with the County Sanitation District No. 2 of Los Angeles County for shared implementation of Pure Water Southern California.

Staff Recommendation

Option #1

