

One Water and Stewardship Committee

# Extension of Colorado River System Conservation Agreement

Item 7-4 January 13, 2025

### Item **7**-4

# Authorize Colorado River System Conservation Agreements

### Subject

Authorize extension of Metropolitan's existing Colorado River System Conservation Agreement with U.S. Bureau of Reclamation to fund Metropolitan's PVID Fallowing Program; and adopt CEQA determination that the environmental effects of the conservation efforts in Palo Verde Irrigation District are the subject of a proposed action that was previously addressed in various CEQA documents and related actions.

### Purpose

To obtain Board approval for an agreement allowing water conserved by Metropolitan to be added to Lake Mead under Reclamation's LC Conservation Program.

### Recommendation and Fiscal Impact

Authorize entering into an agreement to extend the duration of the existing agreement to generate Colorado River system water through the PVID fallowing program, generating up to an additional 36,066 AF of system water in 2026.

In addition to reduced budgeted expenditures of \$2.5 million, Metropolitan would see increased net revenue of about \$2.8 million from fallowing land owned by Metropolitan.

### Budget

Not budgeted. Metropolitan would benefit from reduced budgeted expenditures and additional net revenue of approximately \$5.3 million in 2026.

Two Separate Requests for Proposals Funded by the Inflation Reduction Act

### **Bucket 1**

- Short-term projects with short-term benefits
  - Immediate implementation
    - Elevation protection



### Bucket 2

- Long-term projects
   with multi-year
   benefits
  - Improving system efficiency
    - Reducing longterm demand



### Background

August 2022

2022 Inflation Reduction Act \$4B for Drought Relief





November 2022

**Bucket 1 Proposals due** 

#### December 2023

MWD Board approves PVID, Bard, and Quechan Lower Colorado System Conservation projects



# Extension of PVID Fallowing Program for System Conservation

# Terms Specific to Extension

- ❖ Duration: August 1, 2026 December 31, 2026
- ❖ Yield: 1.39 AF/acre
- Voluntary enrollment for the fixed five-month period

# Continuation of Existing Terms

- ❖ Federal funding: \$400/AF
- Metropolitan administers the program
- Community funding

# 5-Month Voluntary Fallowing in Addition to Metropolitan Fallowing Call





Summary

### Future Budget Benefit

~\$2.5 million in reduced program expenditures

+

~\$2.8 million in additional net revenue



### **System Water Creation**

Create up to 36,066 AF of System Water in Lake Mead

1 Execute agreement

Next Steps,
Pending
Board
Approval

2 Obtain forbearance

Amend Implementing Agreement with PVID

# Board Options

### Option #1

Authorize extension of Metropolitan's existing Colorado River System Conservation Agreement with U.S. Bureau of Reclamation to fund Metropolitan's PVID Fallowing Program; and adopt CEQA determination that the environmental effects of the conservation efforts in Palo Verde Irrigation District are the subject of a proposed action that was previously addressed in various CEQA documents and related actions

### • Option #2

Direct the General Manager not to enter into the agreement under the proposed terms.

### Staff Recommendation

• Option #1

