



One Water and Stewardship Committee

# Conservation Update

Item 7d

March 14, 2023

# Current Conservation Program Expenditures FYs 2022/23 & 2023/24 <sup>(1)</sup>

	Paid <sup>(2)</sup>	Committed <sup>(3)</sup>
Regional Devices	\$5.3M	\$4.1M
Member Agency Administered	\$5.9M	\$6.7M
Turf Replacement	\$9.9M	\$36.9M
Advertising	\$4.6M	\$2.4M
Other	\$1.2M	\$1.3M
<b>TOTAL</b>	<b>\$26.9M</b>	<b>\$51.4M</b>

- (1) The Conservation Program biennial expenditure authorization is \$86M.
- (2) As of 7/1/2022 –1/31/2023. Financial reporting has changed from modified accrual to cash basis. This resulted in \$9.2M of expenditures that were accrued last year but paid in cash this fiscal year.
- (3) Committed dollars as of February 10, 2023.

Current  
Conservation  
Program  
Activity  
FYs 2022/23 &  
2023/24<sup>(1)</sup>



**Turf Replacement Rebates:**

January: 943,343 ft<sup>2</sup> removed

**FY2022/23-FY2023/24: 4,689,189 ft<sup>2</sup> removed**



**Clothes Washers:**

January: 570 units rebated

**FY2022/23-FY2023/24: 6,181 units rebated**



**Smart Controllers:**

January: 963 units rebated

**FY2022/23-FY2023/24: 5,865 units rebated**

**Lifetime Water Savings to be achieved by all rebates in January 2023: 5,427 AF**

FY2022/23-FY2023/24: 29,221 AF lifetime water savings

# Innovative Conservation Program (ICP)

- Offering water efficiency innovation grants for 20+ years
- Funds studies of innovative technologies, and strategies
- Open solicitation for up to \$50,000/proposal
- \$275,000 offered every two years



# 2022 ICP: Recipients Selected

- Proposals selected by panel of internal staff & external partners
  - Alliance for Water Efficiency - Commercial turf replacement water savings
  - City of Fullerton - Large meter health analytics
  - Mimir - Simplifying cooling tower management for commercial properties
  - NOWi Sensors - Leak detection & localization for multi-family properties
  - Shower Stream - Smart shower system with data analytics for hotels
  - UC Riverside - Water use for 18 common non-turf urban landscape species



