

ACHIEVEMENTS IN CONSERVATION, RECYCLING AND GROUNDWATER RECHARGE: FISCAL YEAR 2019/20

Conservation		
FY 2019/20 Total Water Saved ¹	1,060,000 acre-feet	
New Water Saved From Metropolitan Conservation Credits Program ²	11,300 acre-feet	
Water Saved From Existing Metropolitan Conservation Credits Program ³	213,000 acre-feet	
FY 2019/20 Investment		
Metropolitan Conservation Credits Program Investment ⁴	\$26 million	
Member Agency Conservation Investment ⁵	\$10 million	
Metropolitan Outreach & Education	\$3 million	
Cumulative Savings Since 1990		
Water Saved From Metropolitan Conservation Credits Program ⁶	3,270,000 acre-feet	
Metropolitan Conservation Investment (excluding funding by member agencies) ⁷	\$824 million	
Recycled Water		
FY 2019/20 Production ⁸	441,000 acre-feet	
Water Produced From Projects Receiving Metropolitan Funding	71,000 acre-feet	
Water Produced From Projects Without Metropolitan Funding (incl. Santa Ana River base flow) ⁹	370,000 acre-feet	
FY 2019/20 Investment		
Metropolitan Funding	\$13 million	
Cumulative Production & Investment Since Inception ¹⁰		
Production With Metropolitan Funding	2,972,000 acre-feet	
Metropolitan Investment	\$510 million	
Groundwater Recovery		
FY 2019/20 Production	112,000 acre-feet	
Water Produced From Projects Receiving Metropolitan Funding	50,000 acre-feet	
Water Produced From Projects Without Metropolitan Funding	62,000 acre-feet	
FY 2019/20 Investment		
Metropolitan Funding	\$4 million	
Cumulative Production & Investment Since Inception ¹¹		
Production With Metropolitan Funding	1,052,000 acre-feet	
Metropolitan Investment	\$173 million	
Conjunctive Use Program ¹²		
Metropolitan Cumulative Capital Investment	\$27 million	
Proposition 13 Grant Funds Administered by Metropolitan	\$45 million	
Water Stored Since Program Inception through June 2020	351,000 acre-feet	
Water Extracted Since Program Inception through June 2020	288,000 acre-feet	
Groundwater Replenishment ¹³		
FY 2019/2020 Delivery	170,000 acre-feet	
Cumulative Replenishment Delivery since 1984	4,133,000 acre-feet	
Regional Summary		
	FY 2019/20	Cumulative
Metropolitan's Investment in Water Conservation, Recycled Water and Groundwater Recovery ¹⁴	\$43 million	\$1.5 billion
	345,000 AF	7,294,000 AF

The numbers above have been rounded to present a topline view of conservative achievement. More precise numbers are included in the report narrative.

METROPOLITAN'S CUMULATIVE INVESTMENT

	Millions Invested	Acre-feet
Conservation	\$824	3,270,000
Recycled Water	\$510	2,972,000
Groundwater Recovery	\$173	1,052,000
	\$1.5b	7,294,000

Footnotes for the Achievement Scorecard

Numbers are based on the best available information during the production of this report and are subject to revision for accounting reconciliation.

- Annual total savings include Metropolitan's Conservation Credits Program, code-based conservation achieved through Metropolitan-sponsored legislation; building plumbing codes and ordinances; reduced consumption resulting from changes in water pricing; and pre-1990 device retrofits.
- New water savings achieved through Metropolitan's Conservation Credits Program and from member agency funded programs initiated in fiscal year 2019/20.
- Includes water savings initially achieved through Metropolitan's Conservation Credits Program and subsequently maintained through plumbing codes.
- Active conservation investment includes administrative fees for contracted program vendors. Investment also includes \$1.7 million of outreach that was budgeted through the Conservation Credits Program.
- In addition to Metropolitan's Conservation Credits Program, member agencies and retailers also implemented local water conservation programs within their respective service areas. Member agency investment figures include rebate funding beyond rebates already provided by Metropolitan's Conservation Credits Program.
- Cumulative water savings since 1990 that include water savings initially achieved through Metropolitan's Conservation Credits Program and subsequently maintained through plumbing codes.
- Metropolitan's cumulative conservation investment for fiscal year 2019/20 reflects a revision in total cumulative expenditures due to a reconciliation audit. This does not include outreach and education expenditures.
- Figures reflect actual and estimated deliveries for all Metropolitan-assisted projects and payments reported for fiscal year 2019/20; cumulative production and investment reflect accounting reconciliation as data become available; annual regional production for recycled water includes an estimated 54,110 acre-feet of treated wastewater discharged to the Santa Ana River base flow that percolates into downstream groundwater basins. Total may not sum due to rounding.
- Projects accounted for here include some that received funding at the outset through Metropolitan's Local Resources Program. Once the term of the funding agreement expires, the projects continue, but further production is not factored into program totals.
- Metropolitan initiated its Local Resources Program in 1982 to encourage production of recycled water for municipal purposes. Cumulative production and investment figures are subject to annual accounting reconciliation.
- Metropolitan initiated its Groundwater Recovery Program in 1991 to encourage treatment and use of degraded groundwater for municipal purposes. Cumulative production and investment figures are subject to annual accounting reconciliation.
- Construction of the conjunctive use storage programs was completed in 2008. Proposition 13 refers to Chapter 9 of the Safe Drinking Water, Clean Water, Watershed Protection, and Flood Protection Bond Act of 2000. Water extracted since the program inception includes losses.
- Figure is cumulative since 1984. Prior to 2013, Metropolitan provided replenishment water at a discounted rate to encourage long-term recharge and maintenance of groundwater basins and local reservoirs. Although the discounted replenishment rate was discontinued Jan. 1, 2013, Metropolitan continues to provide water for replenishment purposes at full-service rates.
- Metropolitan's cumulative conservation investment for 2019/20 reflects a revision in total cumulative expenditures due to a reconciliation audit. Cumulative conservation investment does not include outreach and education expenditures.