

**MWD**

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

June 29, 1993

*To:* (Water Problems Committee--Information)  
Board of Directors (Engineering & Operations Committee--Information)

*From:* General Manager

*Subject:* Fourth Quarter Status Report on the Local Projects Program

Report

Pursuant to Administrative Code Section 2720, the following quarterly report on the status of the Local Projects Program (LPP) is submitted for your information. The LPP provides a financial contribution of \$154 per acre-foot to local agencies that develop and use reclaimed water that reduces a demand for Metropolitan's imported supplies.

In the fourth quarter of fiscal year 1992-93, the Burbank Reclaimed Water System Expansion Project and North City Water Reclamation Project were approved by the General Manager for inclusion in the LPP. The Burbank project would ultimately distribute 800 acre-feet per year (AFY) of tertiary treated wastewater from the Burbank Water Reclamation Plant for landscape irrigation of school grounds, street medians, and golf courses. The North City project will utilize about 17,500 AFY of tertiary treated wastewater from the proposed North City Water Reclamation Plant for golf course, park, and landscape irrigation and industrial purposes within the cities of San Diego and Poway.

Currently, the LPP includes 34 projects which represent an ultimate yield of about 166,000 AFY of reclaimed water. The LPP projects are listed in Table 1. Twenty of these projects are in operation and receiving Metropolitan's LPP incentives. Since the inception of the LPP, Metropolitan has provided about \$6.5 million in incentives for the production of approximately 83,100 acre-feet of reclaimed water for landscape and golf course irrigation, nurseries, and industrial uses. Additionally, Metropolitan provided about \$5.4 million in capital financing for the South Laguna and Las Virgenes Reclamation Projects.

Three reclamation projects with a potential yield of about 4,900 AFY are currently under review. The status of these projects is summarized in Table 2.

Board Committee Assignments

This letter is referred for information to:

The Water Problems Committee because of the requirement for quarterly reports on the status of the Local Projects Program imposed by Administrative Code Section 2720(e); and

The Engineering and Operations Committee because of the requirement for quarterly reports on the status of the Local Projects Program imposed by Administrative Code Section 2720(a).

Recommendation

For information only.

  
General Manager

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Attachments

Table 1

## PROJECTS IN THE LOCAL PROJECTS PROGRAM

<u>MEMBER AGENCY/PROJECT</u>	<u>ULTIMATE YIELD (AFY)</u>
Burbank	
Burbank Reclaimed Water System Expansion Project**	800
Central Basin MWD	
Century Reclamation Program*	5,500
Cerritos Reclaimed Water Extension Project	260
Lakewood Water Reclamation Project*	440
Rio Hondo Water Reclamation Program	5,000
Coastal MWD	
San Clemente Water Reclamation Project*	4,000
South Laguna Reclamation Expansion Project*	700
South Laguna Reclamation Project*	860
Eastern MWD	
Rancho California Reclamation Expansion Project	6,000
Foothill MWD	
Glenwood Nitrate Water Reclamation Project	1,600
Glendale	
Glendale Water Reclamation Expansion Project*	600
Los Angeles	
Los Angeles Greenbelt Project	1,610
Long Beach	
Long Beach Reclamation Project*	1,700
Las Virgenes MWD	
Calabasas Reclaimed Water System Extension Project*	700
Las Virgenes Reclamation Project*	2,700
Oak Park/North Ranch Reclaimed Water Distribution System	1,300

<u>MEMBER AGENCY/PROJECT</u>	<u>ULTIMATE YIELD (AFY)</u>
MWD of Orange County	
Green Acres Reclamation Project*	7,000
Irvine Reclamation Project*	10,000
Moulton Niguel Water Reclamation Project	8,000
Santa Margarita Water Reclamation Project*	3,600
Trabuco Canyon Reclamation Expansion Project*	800
San Diego CWA	
Encina Basin Water Reclamation Project Phase I*	2,050
Encina Water Pollution Control Facility Reclamation Project*	165
Fallbrook Sanitary District Water Reclamation Project*	1,200
North City Water Reclamation Project**	17,500
Oceanside Water Reclamation Project*	300
Otay Water Reclamation Project Phase I*	1,500
Rancho Santa Fe Reclaimed Water System	220
San Pasqual Water Reclamation Project	1,100
Santa Maria Water Reclamation Project	1,600
Shadowridge Water Reclamation Project*	375
Three Valleys MWD	
Walnut Valley Water Reclamation Expansion Project	500
West Basin MWD	
West Basin Water Reclamation Program	70,000
Western MWD	
Arlington Basin Groundwater Desalter Project*	<u>6,100</u>
TOTAL YIELD OF 34 APPROVED PROJECTS	165,780

\* Projects in Operation

\*\* LPP Agreement to be Executed

TABLE 2  
LOCAL PROJECTS PROGRAM PROJECTS UNDER REVIEW

<u>PROJECT NAME</u>	<u>MWD MEMBER AGENCY</u>	<u>OPERATING AGENCY</u>	<u>ULTIMATE YIELD (AFY)</u>	<u>PURPOSES</u>
Sepulveda Basin Water Reclamation Project	City of Los Angeles	City of Los Angeles	1,900	Landscape Irrigation
Glendale Water Reclamation Expansion Project - Phase II	City of Glendale	City of Glendale	1,500	Landscape Irrigation
Carbon Canyon Reclamation Project Phase I	Chino Basin MWD	Chino Basin MWD	1,500	Landscape Irrigation
		TOTAL ULTIMATE YIELD	<u>4,900</u>	

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