

**MWD**

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

September 28, 1993

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

From: General Manager

Subject: First 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. Through the LPP, Metropolitan provides to local agencies a financial contribution of \$154 per acre-foot of reclaimed water that reduces a demand for Metropolitan's imported supplies.

In the first quarter of fiscal year 1993-94, the Glendale Water Reclamation Expansion Project Phase II and Sepulveda Basin Water Reclamation Project were approved by the General Manager for inclusion in the LPP. The Glendale project would ultimately distribute 2,000 acre-feet per year (AFY) of tertiary treated wastewater from the Los Angeles/Glendale Water Reclamation Plant for irrigation of street medians, parks, school grounds, and golf courses, and for landscape irrigation and soil compaction at a landfill. The Sepulveda project will utilize about 1,900 AFY of tertiary treated wastewater from the Tillman Water Reclamation Plant for golf course, park, and landscape irrigation.

In addition, the original agreement for the Oak Park/North Ranch Reclaimed Water System was terminated due to a change in ownership of the project. The General Manager authorized staff to negotiate a new agreement for the same project with its new owner, the Calleguas Municipal Water District (Calleguas). Under the project, about 1,300 AFY of reclaimed water from the Tapia Water Reclamation Facility would be used for landscape irrigation within Calleguas' service area.

Presently, the LPP includes 36 projects which will ultimately produce about 170,000 AFY of reclaimed water. The LPP projects are listed in Table 1. Twenty-one of these projects are in operation and receiving Metropolitan's LPP incentives. Since the inception of the LPP, Metropolitan

has provided about \$7.2 million in incentives for the production of approximately 88,100 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.

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.


John R. Wodraska

RM:bvf

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
Calleguas	
Oak Park/North Ranch Reclaimed Water Distribution System	1,300
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
Glendale Water Reclamation Expansion Project Phase II	2,000
Los Angeles	
Los Angeles Greenbelt Project	1,610
Sepulveda Basin Water Reclamation Project	1,900
Long Beach	
Long Beach Reclamation Project*	1,700

<u>MEMBER AGENCY/PROJECT</u>	<u>ULTIMATE YIELD (AFY)</u>
Las Virgenes MWD	
Calabasas Reclaimed Water System Extension Project*	700
Las Virgenes Reclamation Project*	2,700
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 County Water Authority	
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 36 APPROVED PROJECTS	169,680

* Projects in Operation