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MWD

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

Karen E. Duff
EXECUTIVE SECRETARY

September 20, 1994

To: Board of Directors (Water Problems Committee--Information)
Board of Directors (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 1994-95, staff initiated a review of the application for the Escondido Regional Reclaimed Water Project submitted by the San Diego County Water Authority on behalf of the City of Escondido. The proposed project would ultimately distribute 2,800 acre-feet per year (AFY) of tertiary-treated wastewater from the Hale Avenue Resource Recovery Facilities for landscape irrigation and agricultural purposes in Escondido.

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-six of these projects are in operation and receiving Metropolitan's LPP incentives. These projects, collectively, produced about 28,100 acre-feet of reclaimed water in fiscal year 1993-94. Since the inception of the LPP, Metropolitan has provided about \$17 million in incentives for the production of approximately 121,100 acre-feet of reclaimed water for landscape and golf-course irrigation, nurseries, and industrial uses.

Six reclamation projects, including the Escondido Regional Reclaimed Water Project, with a potential yield of about

16,000 AFY are currently under review. The status of these projects is summarized in Table 2.

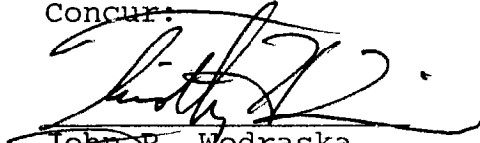
Recommendation

For information only.

John R. Wodraska
General Manager

By Debra C. Man
Debra C. Man
Chief of Planning and
Resources

Concur:


John R. Wodraska
General Manager

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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	850
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 Verdugo-Scholl Reclaimed Water Project	2,000
Las Virgenes MWD	
Calabasas Reclaimed Water System Extension Project*	700
Las Virgenes Reclamation Project*	2,700
Long Beach	
Long Beach Reclamation Project*	1,700

Table 1 (Continued)

<u>MEMBER AGENCY/PROJECT</u>	<u>ULTIMATE YIELD (AFY)</u>
Los Angeles	
Los Angeles Greenbelt Project*	1,610
Sepulveda Basin Water Reclamation Project	1,900
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	169,730

* Projects in Operation

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>Purpose</u>
Escondido Regional Reclaimed Water Project	San Diego County Water Authority	Escondido	2,800	Landscape, Agriculture
EMWD Regional Reclaimed Water System	Eastern MWD	Eastern MWD	8,770	Landscape, Agriculture
Brand Park Reclaimed Water Project	Glendale	Glendale	225	Landscape
Padre Dam MWD Reclaimed Water System Phase I	San Diego County Water Authority	Padre Dam MWD	1,050	Landscape
San Elijo Water Reclamation System	San Diego County Water Authority	San Elijo Joint Power Authority	1,600	Landscape, Agriculture
Carbon Canyon Reclamation Project Phase I	Chino Basin MWD	Chino Basin MWD	1,500	Landscape
		Total	<u>15,945</u>	