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**MWD**

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

EXECUTIVE SECRETARY

December 20, 1994

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

From: General Manager

Subject: Second 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 second quarter of fiscal year 1994-95, the Glendale Brand Park Reclaimed Water Project was approved by the General Manager for inclusion in the LPP. The proposed project would ultimately distribute 225 acre-feet per year (AFY) of tertiary treated reclaimed water from the Los Angeles/Glendale Water Reclamation Plant for park, school yard, cemetery, and landscape irrigation purposes within the city of Glendale.

Presently, the LPP includes 37 projects which are estimated to ultimately produce about 170,000 AFY of reclaimed water. The LPP projects are listed in Table 1. Twenty-seven of these projects are in operation and receiving Metropolitan's LPP incentives. These projects, collectively, produced 27,670 acre-feet of reclaimed water in fiscal year 1993-94. Since the inception of the LPP, Metropolitan has provided approximately \$17.9 million in incentives for the production of 127,672 acre-feet of reclaimed water for landscape and golf-course irrigation, nurseries, and industrial uses.

Six reclamation projects, with a potential yield of 12,075 AFY, are currently under review and are summarized in Table 2.

Recommendation

For information only.

John R. Wodraska  
General Manager

Submitted by:

  
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Debra C. Man  
Chief of Planning and  
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Concur:

  
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John R. Wodraska  
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Attachments

**TABLE 1**  
**PROJECTS IN THE LOCAL PROJECTS PROGRAM**

<u>MEMBER AGENCY/PROJECT</u>	<u>ULTIMATE YIELD (AFY)</u>	<u>FY 93-94 Deliveries (AF)</u>	<u>Total To Date (AF)</u>
<b>Burbank</b>			
Burbank Reclaimed Water System Expansion Project	850	-	-
<b>Calleguas</b>			
Oak Park/North Ranch Reclaimed Water Distribution System	1,300	-	-
<b>Central Basin MWD</b>			
* Century Reclamation Program	5,500	1,462	2,752
* Cerritos Reclaimed Water Extension Project	260	123	216
* Lakewood Water Reclamation Project	440	447	2,169
* Rio Hondo Water Reclamation Program	5,000	0	27
<b>Coastal MWD</b>			
* San Clemente Water Reclamation Project	4,000	367	1,635
* South Laguna Reclamation Expansion Project	700	0	54
* South Laguna Reclamation Project	860	785	7,040
<b>Eastern MWD</b>			
* Rancho California Reclamation Expansion Project	6,000	979	1,585
<b>Foothill MWD</b>			
* Glenwood Nitrate Water Reclamation Project	1,600	823	1,052
<b>Glendale</b>			
* Glendale Water Reclamation Expansion Project	600	298	901
Glendale Verdugo-Scholl Reclaimed Water Project	2,000	-	-
Glendale Brand Park Reclaimed Water Project	225	-	-
<b>Las Virgenes MWD</b>			
* Calabasas Reclaimed Water System Extension Project	700	503	1,800
* Las Virgenes Reclamation Project	2,700	2,513	23,372
<b>Long Beach</b>			
* Long Beach Reclamation Project	1,700	992	6,687

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\* Projects in operation

TABLE 1 (Continued)

<u>MEMBER AGENCY/PROJECT</u>	<u>ULTIMATE YIELD (AFY)</u>	<u>FY 93-94 Deliveries (AFY)</u>	<u>Total To Date (AF)</u>
Los Angeles			
* Los Angeles Greenbelt Project	1,610	592	675
Sepulveda Basin Water Reclamation Project	1,900	-	-
MWD of Orange County			
* Green Acres Reclamation Project	7,000	927	1,774
* Irvine Reclamation Project	10,000	6,766	44,146
* Moulton Niguel Water Reclamation Project	8,000	726	916
* Santa Margarita Water Reclamation Project	3,600	1,505	8,291
* Trabuco Canyon Reclamation Expansion Project	800	247	540
San Diego County Water Authority			
* Encina Basin Water Reclamation Project Phase I	2,050	848	1,634
* Encina Water Pollution Control Facility Reclamation Project	165	123	231
* Fallbrook Sanitary District Water Reclamation Project	1,200	143	901
North City Water Reclamation Project	17,500	-	-
* Oceanside Water Reclamation Project	300	26	58
* Otay Water Reclamation Project Phase I	1,500	749	1,962
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	294	771
Santa Ana			
Green Acres Reclamation Project	See MWDOC	71	90
Three Valleys MWD			
* Walnut Valley Water Reclamation Expansion Project	500	273	468
West Basin MWD			
West Basin Water Reclamation Program	70,000	-	-
Western MWD			
* Arlington Basin Groundwater Desalter Project	<u>6,100</u>	<u>5,159</u>	<u>15,928</u>
TOTAL YIELD OF 37 APPROVED PROJECTS	169,955	27,670	127,672

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\* 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>
Olsen Road Reclaimed Water Project	Calleguas MWD	City of Thousand Oaks	225	Landscape
Escondido Regional Reclaimed Water Project	San Diego County Water Authority	Escondido	2,800	Landscape, Agriculture
EMWD Regional Reclaimed Water System	Eastern MWD	Eastern MWD	4,900	Landscape, Agriculture
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>12,075</u>	