of the Board of Directors of The Metropolitan Water District

FILED by order

of Southern Calabatia

Executive Secretary

APR 1 4 1992 at its meeting held ....

To:

Subject:

MWN

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

March 31, 1992

(Water Problems Committee--Information)

Board of Directors (Engineering & Operations Committee--Information)

From: General Manager

Third 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 produce reclaimed water that reduces a demand for Metropolitan's imported supplies.

Currently, the LPP has 27 approved projects with an ultimate yield of 139,785 acre-feet per year (AFY). Nineteen of these projects are in operation. It is estimated that the approved projects will produce about 115,000 AFY by the year The approved projects are listed in Table 1.

Eight reclamation projects with a potential yield of 91,300 AFY are currently under review. The status of these projects is summarized in Table 2.

### Board Committee Assignments

This letter was 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.

Carl Boronkay

JMB:gn

Attachments

TABLE 1

# APPROVED RECLAMATION PROJECTS IN THE LOCAL PROJECTS PROGRAM

LOCAL PROJECTS PROGRAM	ULTIMATE YIELD (ACRE-FEET/YR)	OPERATING _AGENCY	MEMBER AGENCY
South Laguna Reclamation Project*	860	South Coast Water District (WD)	CMWD
Las Virgenes Reclamation Project*	2,700	LVMWD-Triunfo County Sanitation District	LVMWD
Arlington Basin Desalter Project*	6,100	Santa Ana Watershed Project Authority	WMWD
Long Beach Reclamation Project*	1,700	City of Long Beach	City of Long Beach
Irvine Reclamation Project*	10,000	Irvine Ranch WD	MWDOC
Santa Margarita Water Reclamation Expansion Project*	3,600	Santa Margarita WD	MWDOC
Glenwood Nitrate Water Reclamation Project*	1,600	Crescenta Valley County WD	FMWD
Lakewood Water Reclamation Project*	440	City of Lakewood	CBMWD
Green Acres Reclamation Project*	7,000	Orange County WD	MWDOC
South Laguna Reclamation Expansion Project*	700	South Coast WD	CMWD
Fallbrook Sanitary District Water Reclamation Project*	1,200	Fallbrook Sanitary District	SDCWA
Calabasas Reclaimed Water System Extension Project*	700	Las Virgenes MWD	LVMWD
Trabuco Canyon Reclamation Expansion Project*	800	Trabuco County WD	MWDOC
Glendale Water Reclamation Expansion Project*	on 600	City of Glendale	City of Glendale
Shadowridge Water Reclamation Project*	375	Buena Sanitation District	SDCWA

LOCAL PROJECTS PROGRAM	ULTIMATE YIELD (ACRE-FEET/YR)	OPERATING AGENCY	MEMBER AGENCY
Los Angeles Greenbelt Project	1,610	City of Los Angeles	City of Los Angeles
Santa Maria Water Reclamation Project	1,600	Ramona MWD	SDCWA
Moulton Niguel Water Reclamation Project	8,000	Moulton Niguel WD	MWDOC
San Clemente Water Reclamation Project*	4,000	City of San Clemente	CMWD
Rancho California Reclamation Expansion Project	6,000	Rancho California WD	EMWD
Walnut Valley Water Reclamation Expansion Project	500	Walnut Valley WD	TVMWD
San Pasqual Water Reclamation Project	1,100	City of San Diego	SDCWA
Oceanside Water Reclamation Project	* 300	City of Oceanside	SDCWA
Century Reclamation Program*	5,500	Central Basin MWD	CBMWD
Oak Park/North Ranch Reclaimed Wate Distribution System	r 1,300	LVMWD/TCSD	<b>L'AWMD</b>
West Basin Water Reclamation Program	70,000	West Basin MWD	WBMWD
Otay Water Reclamation Project Phase I*	1,500	Otay Water District	SDCWA
TOTAL YIELD OF 27 APPROVED PROJECTS	139,785		

## TOTAL YIELD OF 27 APPROVED PROJECTS

JMBCHA2 03/92

CBMWD	Central Basin Municipal Water	MWDOC	Municipal Water District of Orange
	District		County
CMWD	Coastal Municipal Water District	SDCWA	San Diego County Water District
TCSD	Triunfo County Sanitation District	WBMWD	West Basin Municipal Water District
EMWD	Eastern Municipal Water District	TVMWD	Three Valleys Municipal Water District
FMWD	Foothill Municipal Water District	MMMD	Western Municipal Water District of
LVMWD	Las Virgenes Municipal Water		Riverside County
	District		

<sup>\*</sup>Projects in operation

TABLE 2

LOCAL PROJECTS PROGRAM PROJECTS UNDER REVIEW

PROJECT NAME	MWD MEMBER AGENCY	OPERATING AGENCY	ULTIMATE YIELD (AFY)	<u>PURPOSES</u>	<u>status</u>
Rio Hondo Reclamation Project	Central Basin MWD	Central Basin MWD	5,000	Landscape Irrigation and Industrial Purposes	Draft agreement under review
Cerritos Reclaimed Water Expansion Project	Central Basin MWD	City of Cerritos	260	Landscape Irrigation and Industrial Purposes	Draft agreement under review
Encina Water Pollution Control Facility Reclamation Project	San Diego County Water Authority (SDCWA)	Encina Administrative Agency	180	On-site Plant Uses and Landscape Irrigation	Draft agreement under review
Encina Basin Water Reclamation Project Phase I	SDCWA	City of Carlsbad	1,700	Landscape Irrigation	Under review
Carbon Canyon Reclamation Project Phase I	Chino Basin MWD	Chino Basin MWD	1,500	Landscape Irrigation	Under review
Interim Sepulveda Basin and East Valley Water Reclamation Project	City of Los Angeles	City of Los Angeles	51,200	Landscape Irrigation, Industrial Purposes, and Groundwater Recharge	Under review
Glendale Water Reclamation Expansion Project - Phase II	City of Glendale	City of Glendale	1,500	Landscape Irrigation	Under review
Clean Water Program	SDCWA	City of San Diego	30,000	Landscape Irrigation and Industrial Purposes	Under review JMBCHART 03/19/92