

September 29, 1992

To:

(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. 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.

In the first quarter of fiscal year 1992-93, the Encina Water Pollution Control Facility Reclamation Project and the Rio Hondo Water Reclamation Program were approved for inclusion in the LPP. These projects will yield 165 acrefeet per year (AFY) and 5,000 AFY, respectively. These additions bring the total LPP participation to 29 projects with an ultimate yield of about 145,000 AFY. Twenty-one of these projects are in operation and delivered 15,894 acre-feet of reclaimed water in fiscal year 1991-92. The approved projects are listed in Table 1.

Nine reclamation projects with a potential yield of about 41,300 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.

Carl Boronkay

RM:gn

Attachments

TABLE 1

APPROVED RECLAMATION PROJECTS IN THE LOCAL PROJECTS PROGRAM

	ULTIMATE YIELD	OPERATING	MEMBER
LOCAL PROJECTS PROGRAM	(ACRE-FEET/YR)	AGENCY	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 Groundwater 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*	n 600	City of Glendale	City of Glendale
Shadowridge Water Reclamation Project*	375	Buena Sanitation District	SDCWA

^{*}Projects in operation

ULTIMATE					
LOCAL PROJECTS PROGRAM	YIELD (ACRE-FEET/YR)	OPERATING _AGENCY	MEMBER AGENCY		
LOCAL PRODECTS PROGRAM	[ACKE-FEET/TK]	AGENCI	AGENCI		
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 Water Distribution System	1,300	LVMWD/TCSD	LVMWD		
West Basin Water Reclamation Program	70,000	West Basin MWD	WBMWD		
Otay Water Reclamation Project Phase I*	1,500	Otay Water District	SDCWA		
Encina Water Pollution Control Facility Reclamation Project	165	Encina Wastewater Authority	SDCWA		
Rio Hondo Water Reclamation Program	5,000	Central Basin MWD	CBMWD		
TOTAL YIELD OF 29 APPROVED PROJECTS	144,950				
*Projects in operation					

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	WMWD	Western Municipal Water District of
LVMWD	Las Virgenes Municipal Water District		Riverside County

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TABLE 2

LOCAL PROJECTS PROGRAM PROJECTS UNDER REVIEW

PROJECT <u>NAME</u>	MWD MEMBER <u>AGENCY</u>	OPERATING AGENCY	ULTIMATE YIELD (AFY)	<u>PURPOSES</u>	<u>STATUS</u>
Cerritos Reclaimed Water Project	CBMWD	City of Cerritos	260	Landscape Irrigation	Draft agreement under review
Encina Basin Water Reclamation Project Phase I	SDCWA	City of Carlsbad	2,050	Landscape Irrigation	Draft agreement under review
Rancho Sante Fe Reclaimed Water System	SDCWA	Rancho Sante Fe Community Services District	220	Landscape Irrigation	Draft agreement under review
Carbon Canyon Reclamation Project Phase I	Chino Basin MWD	Chino Basin MWD	1,500	Landscape Irrigation	Under review
Sepulveda Basin Water Reclamation Project	City of Los Angeles	City of Los Angeles	3,500	Landscape Irrigation	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
Burbank Reclaimed Water System Expansion	City of Burbank	City of Burbank	675	Landscape Irrigation	Under review

TABLE 2 LOCAL PROJECTS PROGRAM PROJECTS UNDER REVIEW CON'T

PROJECT NAME	MWD MEMBER <u>AGENCY</u>	OPERATING <u>AGENCY</u>	ULTIMATE YIELD (AFY)	<u>PURPOSES</u>	<u>STATUS</u>
Rose Hills Menifee Memorial Park Project	Eastern MWD	Eastern MWD	1,600	Landscape Irrigation	Under review
Total Ultimate Yield			41,305		

CBMWD	Central Basin Municipal Water District	MWDOC	Municipal Water District of Orange 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	WMWD	Western Municipal Water District of
LVMWD	Las Virgenes Municipal Water District		Riverside County

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