9-639519



## METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

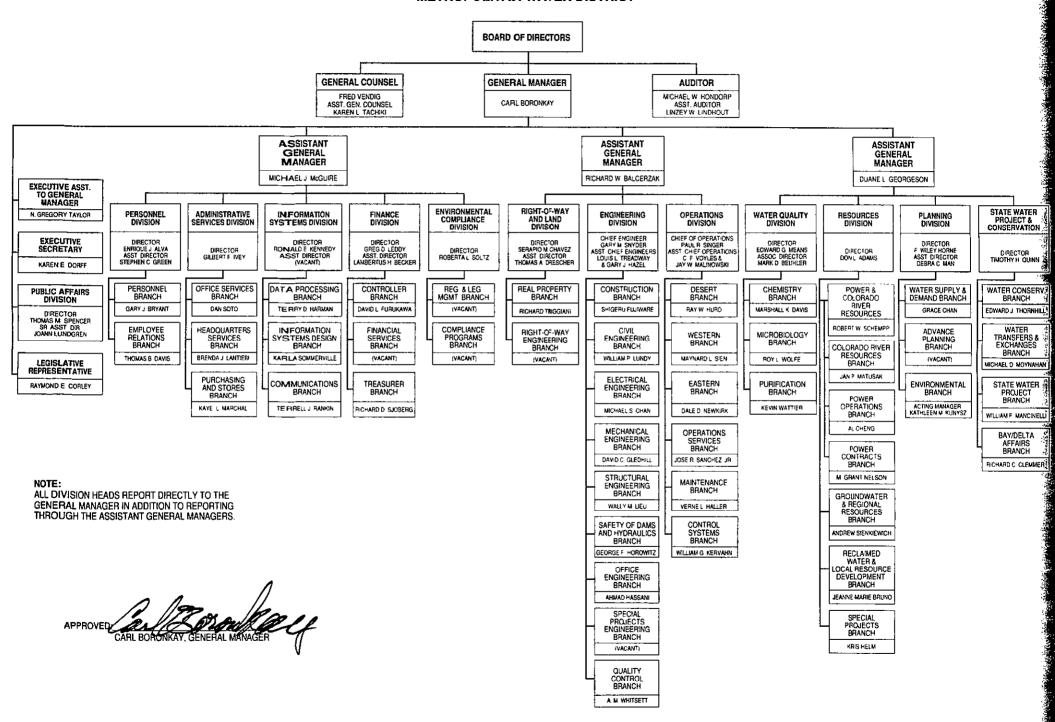
of the Board of Directors of The Metropolitan Water District of Southern California at its maching held MAR 1 0 1997

Executive Secretory

Monthly Financial Report

January 1992

#### **METROPOLITAN WATER DISTRICT**





March 9, 1992

To: Board of Directors

from. General Manager

Subject: Monthly Financial Report

Transmitted herewith is the District's Financial Report for the fiscal year from July 1, 1991 through January 31, 1992.

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Carl Boronkay

By: Greg Leddy Director of Finance



March 9, 1992

*To:* **G** 

General Manager

From:

Controller

Subject:

Monthly Financial Report

Transmitted herewith is the Monthly Financial Report as of January 31, 1992. Included in the report are the following statements:

- o Balance Sheet
- o Statement of Operations
- o Statement of Receipts, Disbursements, and Balances by Fund
- o Supplementary Information

There were no appropriations closed in January.

David I. Furukawa

Encl.

#### BALANCE SHEET AS OF JANUARY 31, 1992

#### **ASSETS**

CASH AND INVESTMENTS		844,871,789.21
ACCOUNTS RECEIVABLE  Tax Assessments Annexation Charges	44,481,636.04 39,526,077.65	
Water Sales Power Recoveries Interest Accrued on Investments Notes Receivable Sundry	59,257,922.45 1,875,947.64 9,722,713.48 498,997.99 10,395,993.16	165,759,288.41
INVENTORIES		17,070,196.87
OTHER ASSETS		
Deferred Charges Feasibility Studies, Reimbursables, etc. Construction & Right of Way Deposits	227,952,721.59 5,318,861.33 1,964,923.00	235,236,505.92
PROPERTY, PLANT AND EQUIPMENT		
Land, Easements & Right of Way Completed Features Work in Progress	1,528,018,761.12 510,668,208.23	134,127,836.81
Less: Allowance for Depreciation	( 381,381,832.61) 44,594,758.04	1,657,305,136.74
Preoperating Costs - Capitalized Less: Portion Amortized	( 16,726,332.71)	27,868,425.33
Participation Rights - State Fac. Less: Portion Amortized	2,127,108,161.64 ( 967,283,072.00)	1,159,825,089.64
Participation Rights - Other Fac. Less: Portion Amortized	8,954,665.00 ( 114,804.00)	8,839,861.00
Major Operating Equipment Less: Allowance for Depreciation	55,277,518.97 ( 30,379,605.27)	24,897,913.70
TOTAL ASSETS		4,275,802,043.63

4,275,802,043.63

#### BALANCE SHEET AS OF JANUARY 31, 1992

#### LIABILITIES AND EQUITY

ACCOUNTS	PAYARLE	ጲ	ACCRUED	FXPFNSF
ACCOUNTS.	ININULL	u	TUUNULU	LAILINJL

TOTAL LIABILITIES AND EQUITY

Commercial Paper Notes Matured Bonds & Coupons not Presented for Payment (7,814,823.39) Bond Int. Accrued but not Due 31,723,614.37 Accrued Prem. on Called Bonds 3,724.88 Participation Rights - State Facilities State Variable and Minimum OMP&R Services, Material, etc. Compensated Absences Trust Funds Customer Deposits	23,912,515.86 90,543,915.00 158,260,837.00 29,791,085.68 14,694,645.07 2,133,022.21 7,898,328.00	387,234,348.82
DEFERRED INCOME		
Deferred Deliveries of Exchange Water Deferred Tax Levies - Current Year PERS Employer Credits Deferred Water Bank Sales (	444,636.69 33,065,495.20 23,373,016.00 1.80)	56,883,146.09
LONG TERM OBLIGATIONS		
Bonds & Notes Payable: Colorado River G.O. Bonds - 1931 1966/69 G.O. Bonds G.O. Refunding Bonds Revenue Bonds Revenue Refunding Bonds	1,150,000.00 553,505,000.00 145,265,000.00 369,860,000.00 283,850,000.00	1,353,630,000.00
Other Long Term Obligations: Due to San Diego County Water Authority for First San Diego Aqueduct Unamortized Bond Premium Unamortized Bond Discount Employees' Deferred Compensation payable Obligation for Off-Aqueduct Power Facilities Interest To Be Rebated To IRS	617,047.62 28,110.03 (19,931,855.13) 23,094,816.79 170,900,403.00 4,843,227.97	179,551,750.28
EQUITY		
Contributions Annexation Commitments Other Retained Earnings	28,550,691.04 350,875,920.68 1,919,076,186.72	2,298,502,798.44

#### STATEMENT OF OPERATIONS

#### FISCAL YEAR THROUGH JANUARY 31, 1992

GROSS OPERATING INCOME Water Sales: Noninterruptible	Acre Feet			
Untreated Treated	164,461.5 456,257.5	58,700,251.10 111,352,113.45		
Interruptible Untreated Treated Reclaimed Water	276,157.2 212,089.9 8,751.8 1,117,717.9	31,753,568.60 33,589,175.10 735,151.20 236,130,259.45		
Power Recoveries: (	16,323,200 kWh )	7,818,240.40		243,948,499.85
OPERATION AND MAINTENANCE Operations Power and Water Costs		112,700,505.14 125,707,772.84		238,408,277.98
Operating Income before	Amort. & Depr.			5,540,221.87
Amort. of Participation F Depreciation, Plant	Rights in State Project	43,935,148.00 14,072,046.45		58,007,194.45
Operating Income	•		(	52,466,972.58)
OTHER INCOME  Net Tax Revenues Interest Earned on Invest Current Interest Levies - Property Rentals Gain on Land Sales Earnings on Escrow Accounts Sundry Revenues	- Annexation Commitments	44,477,830.79 34,430,547.39 1,176,625.61 388,097.82 .00 172,702.38 420,116.82		81,065,920.81
INTEREST AND OTHER EXPENSE Bond Interest Expense Adjustment for OAPF Oblig Arbitrage Rebate Tax Sundry Expense	gation	36,687,199.36 .00 .00 136,591.31		36,823,790.67
	c. & Prior Years' Adjust.		(	8,224,842.44)
ANNEXATION INCOME Levies for Uncapitalized New Annexations - Princip		75,950.32 835,750.37		911,700.69
ADJUSTMENTS OF PRIOR YEARS'	POWER AND WATER COSTS			10,020,529.41
NET INCOME				2,707,387.66
RETAINED EARNINGS AT START	OF YEAR			2,267,244,719.74
RETAINED EARNINGS TO DATE				2,269,952,107.40

#### STATEMENT OF OPERATIONS

#### FISCAL YEAR THROUGH JANUARY 31, 1991

GROSS OPERATING INCOME Water Sales: Noninterruptible	Acre Feet		
Untreated Treated Interruptible	236,061.9 642,071.6	46,505,944.30 144,387,682.60	
Untreated Treated Reclaimed Water	414,308.3 337,730.5 9,910.4	57,136,543.50 58,471,774.77 832,473.60	
Neera med mater	1,640,082.7	307,334,418.77	
Power Recoveries: ( 247,468,	600 kWh )	11,858,772.58	319,193,191.35
OPERATION AND MAINTENANCE		00 706 601 00	
Operations Power and Water Costs		88,786,601.08 91,077,983.30	179,864,584.38
Operating Income before Amor	t. & Depr.		139,328,606.97
Amort. of Participation Right Depreciation, Plant	s in State Project	53,647,906.00 10,613,635.08	64,261,541.08
Operating Income			75,067,065.89
OTHER INCOME  Net Tax Revenues Interest Earned on Investment Current Interest Levies-Annex Property Rentals Gain on Land Sales Earnings on Escrow Accounts Sundry Revenues		44,440,002.62 43,261,287.45 1,224,975.07 227,001.29 27,000.00 252,658.68	89,432,925.11
INTEREST AND OTHER EXPENSE Bond Interest Expense Arbitrage Rebate Tax		33,958,446.64	
Sundry Expense		130,946.89	34,089,393.53
Income before Annex. Inc. &	Prior Years' Adjust.	•	130,410,597.47
ANNEXATION INCOME Levies for Uncapitalized Anne New Annexations-Principal	xation-Principal	64,363.66 15,309,149.16	15,373,512.82
ADJUSTMENT OF PRIOR YEARS' POWE	R AND WATER COSTS	. , ,	(7,875,665.99)
NET INCOME			137,908,444.30
RETAINED EARNINGS AT START OF Y	'EAR		2,184,700,156.54
RETAINED EARNINGS TO DATE			2,322,608,600.84

#### STATEMENT OF RECEIPTS, DISBURSEMENTS, AND BALANCES JULY 1, 1991 THROUGH JANUARY 31, 1992

	TOTAL ALL FUNDS	WRTER REVENUE FUND	O & M FUND	REV. BOND/NOTE 18:P/OPTIONAL REDEMP. FUNDS	REVENUE RESERVE FUND
BALANCES - START OF PERIOD CASH AND INVESTMENTS	789,097,407.17		71,995,108.71	12,689,997.21	10,433,200.00
RECEIPTS					
Net Tax Collections Water Sales Power Recoveries Interest on Investments Bond Sales/CP Sales Other Collections	47,110,617.26 231,892,931.70 6,881,877.37 38,465,921.89 289,107,035.80 737,758.63	231,892,931.70 24,187.17	6,881,877.37 2,370,496.57	591,269.36	1,379,987.11
TOTAL RECEIPTS	614,196,142.65	231,917,118.07	9,252,373.94	591,269.36	1,379,987.11
INTERFUND TRANSFERS		(231,917,118.67)	246, 150, 714.58	27,367,613.87	10,087,012.89
REIMBURSEMENTS					
Operation & Maintenance Operating Equipment Inventories	1,024,031.44 1,553.50		1,024,031.44		
Construction Interest & Premium on Bonds	6,413,607.97 1,291,016.08			1,291,016.08	
TOTAL REIMBURSEMENTS	8,730,208.99		1,024,031.44	1,291,016.08	
DISBURSEMENTS					
Operation & Maintenance Operating Equipment (Net) Invent. & Undistr. Payroll (Net) Construction	120,862,150.74 4,711,613.43 4,860,910.16 137,168,617.37		120,862,150.74		
DWR - Capital Payments DWR - Minimum ORM Off Aqueduct Facilities CRA - Power SWC - Variable Power SWC - Credit DWR - Water Bank	107,825,439.00 51,067,983.00 69,127,860.00 18,179,690.08 9,633,121.00 (15,457,789.79) 9,406,250.00		51,067,983.00 26,778,456.00 18,179,690.08 9,633,121.00 (6,293,167.61) 9,406,250.00		
To SDCWR - 1st Aqueduct Debt Service on MWD Bonds Net Book Losses on Investment Transactions	161,474.83 51,008,430.36			29,208,101.00	
TOTAL DISBURSEMENTS	568,555,750.18		229,634,483.21	29,208,101.00	*
TRUST ACCOUNT TRANSACTIONS (NET)	1,403,780.58				
BALANCES - END OF PERIOD CASH AND INVESTMENTS	844,871,789.21		98, 787, 745. 46	12,731,795.52	29,900,200.00

	REVENUE REMAINDER FUND	GENERAL FUND	PAY-AS-YOU- GO FUND	WATER RATE STAB. FUND	WATER TREATMENT SURCHARGE STAB.FUND	SPECIAL TAX FUND	STATE CONTRACT FUND	1931 BOND I&R FUND	1966 BOND I&P/ OPTIONAL REDEMP. FUNDS	1966 BOND CONSTR. FUND	REVOLVING CONSTR. FUND	REVENUE BOND CONSTR. FUND	EXCESS EARNINGS FUND	IRON MT TRUST FUND	EMP. DEFERRED COMP. FUND	SAN JOAQUIN RESV. FUND	COML. PAPER NOTE CONSTR.	COML. PAPER NOTE PAYMENT
	116,236,118.74	15,093,326.63	50,002,747.78	201,153,407.09	13,154,625.10		58,501,654.89	253,077.69	25,313,874.63	33,619,676.32	80,360,957.68	332,280.43	5,637,566.33	3,614,427.14	21,091,220.71	105,934.74	60,008,205.35	1,500,000.00
F						4,573,233.41	11,487,599.85	282,769.93	30,767,014.07									
	4,032,343.29	431,956.41 510,304.31	1,411,169.69 54,751.94	12,301,121.88	1,187,032.77	8,355.57	2,125,011.76	8,254.14	777,847.46	873,444.16		5,098,836.99 289,107,035.80	315,730.83	30.45	1,090,874.41	8, 187. 43	644,338.36	32,258.63
	4,032,343.29	942,260.72	1,465,921.63	12,301,121.88	1,187,032.77	4,581,588.98	13,612,611.61	291,024.07	31,544,861.53	873,444.16	3,925,889.83	294,205,872.79	315,730.83	30.45	1,090,874.41	8, 187. 43	644,338.36	32,258.63
	(119,564,835.59)	26, 129, 082.00		(20,129,082.00)		(4,581,588.98)	77,613,167.69		-			(11,015,965.59)					(139,000.00)	
*,		1,553.50																deces
		4,301,637.60	109,167.56							1,995,089.32		3,233.20					4,480.29	
		4,303,191.10	109, 167. 56							1,995,089.32		3,233.20					4,480.29	
		4,711,613.43 4,860,910.16 31,508,935.12	15,173,166.93				107,825,439.00 42,349,404.00			34,896,923.22 ·	(17,556,782.73)	) 12,628,350.83				,	60,518,024.00	
:		161,474.83					(9, 164, 622. 18)	123 127 50	20,237,145.00									1,440,056.86
		<b>41</b> 242 933 54	15, 173, 166. 93				141,010,220.82	123,127.50		34,896,923.22	(17.556.782.73)	12.628.350.83					60,518,024.00	1,440,056.86
		531,475.73	20, 170, 100, 33				. 11,010,020,02	120,127.00	249 EU 1 3 2 7 D 2 V U	- 19 0 0 0 9 0 E 00 6 E E	, 4000, 100, 107				496,532.12	385,772.73	,,	• •
	703,626.44	5,756,402.64	36,404,670.04	193,325,446.97	14,341,657.87		8,717,213.37	420,974.26	36,621,591.16	1,591,286.58	101,843,630.24	270,897,070.00	5,953,297.16	3,614,457.59	22,668,627.24	499,894.90		92,201.77

## BUDGET VS COST REPORT - CASH BASIS SUMMARY\* JULY 1, 1991 - JANUARY 31, 1992 (IN MILLIONS OF DOLLARS)

	BUDGET	BUDGET TO DATE	TO DATE	AMOUNT	PERCENT
OPERATING RECEIPTS: Receipts from Water Sales	459.3	248.7	231.9	(16.8)	
OPERATIONS & MAINTENANCE EXPENDITURES:	550.6	407.0	450.4	7.0	,
MWD O&M CRA Cost of Power	31.8			7.8 2.0	_
Subtotal		148.1			
State Water Bank	33.0	15.5			
SWC Minimum OMP&R	79.5	51.0	51.1	(0.1)	0
SWC Off-Aqueduct O&M		29.4			
SWC Cost of Power		6.5			
SWC Credits (D&M)	(15.0)	(7.0)			
Subtotal-SWC and Water Bank	150.3		90.6		
IID O&M and Indirect	5.8	5.8	4.6	1.2	20 (e)
TOTAL O&M EXPENDITURES	407.8	249.3	233.5	15.8	6
NET OPERATING REVENUES	51.5	(0.6)	(1.6)	(1.0)	
Receipts from Power Recoveries	20.0	12.1	6.9	(5.2)	-43 (f)
Interest on Investments	51.8	(0.6) 12.1 33.2		(6.8)	-21 (g)
ADJUSTED NET OPERATING REVENUES	127 7	44.7		(13 1)	•
Prior Lien Revenue Bond Debt Service		19.5	19.5		0
ADJUSTED NET OPERATING REVENUES AFTER PRIOR LIEN BONDS	96.8	25.3	12.2	(13.0)	
Jr. Lien Revenue Bond Debt Service					
Commercial Paper Debt Service	3.0	1.8	1.4	0.3	18
FUNDS AVAILABLE FROM OPERATIONS Tax Receipts PAYG and General Fund Expenditures IID Capital	74.5	4.2	2.3	(1.9)	
Tax Receipts	77.0	45.7	47.1	1.4	3
PAYG and General Fund Expenditures	(50.0)	(29.2)	(22.1)	7.0	24 (i)
IID Capital	(19.1)	(19.1)	(20.1)	(1.0)	-5
Oper. Equip. & Other Receipts	(17.2)	(10.0)	(4.1)	, 5 <b>.</b> 9	59 (j)
Trust Acct.'s and Transfers	0.0	0.0	0.5	0.5	
FUNDS AVAILABLE FROM CURRENT YEAR FIXED OBLIGATIONS:	65.2	(8.4)	3.5	11.9	•
SWC Capital Payments	111.8	106.0	107.8	(1.8)	-2
SWC Off-Aqueduct Capital-net		46.6			
Debt Service on G.O. Bonds		20.3			
Other Fixed Obligations	0.2	0.2	0.2		
TOTAL FIXED OBLIGATIONS	236.9	173.1	161.5	11.6	-
CHANGE IN CASH ON HAND	(171.7)	(181.5)	(158.0)	23.5	-
SR. LIEN DEBT SERVICE COVERAGE	2.70	0.59	0.27		
JR. LIEN DEBT SERVICE COVERAGE		1.31			
CONSTRUCTION (Bond Proceeds)	242.0	141.2	88.5	52.7	37 (1)

<sup>\*</sup> Excluding Trust Funds and Employee Deferred Compensation Fund.

<sup>\*\*</sup> A positive variance is favorable to MWD, a negative variance is unfavorable. Minor differences are due to rounding.

#### CASH BASIS SUMMARY VARIANCE EXPLANATIONS (Through January 31, 1992)

Criteria:

±\$500,000 and 10 percent or more

#### OPERATIONS AND MAINTENANCE EXPENDITURES

- a. Actual payments for Colorado River Aqueduct power costs are 10 percent under budget mainly due to lower supplemental energy rates than were anticipated in the annual budget.
- b. Actual payments for purchase and power costs for water deliveries from the state water bank have been less than anticipated through January, mainly due to the timing of payments for power costs. The budget anticipated a portion of the payments for power to be made in January.
- c. SWC variable power is 48 percent over budget because deliveries from DWR have been greater than were anticipated in the budget. The District's allocation from DWR was increased after the budget was approved.
- d. SWC credits received through January from DWR for 1990 cost adjustments, return of over collections for bond reserves, and surplus money investment fund interest earnings were less than anticipated.
- e. The payment which was made to the Imperial Irrigation District in January included a capital and 0&M portion. The portion of the payment that represents 0&M expense has not been determined yet, thus a \$1.2 million overrun on IID 0&M and Indirect is reflected. The necessary adjustments will be made in subsequent months.

#### OTHER RECEIPTS

f. Receipts from power recoveries are 43 percent under budget mainly due to less energy produced at the hydroelectric power recovery plants. In addition, during the months of July, August, September, November, and December a few of the power plants were out of service.

g. Interest received on investments is 21 percent under budget mainly due to declining reserve levels and the current downturn in market interest rates. It is anticipated the interest earnings will probably remain below budget estimates for the fiscal year.

#### DEBT SERVICE PAYMENTS

h. The debt service payments for the junior lien revenue bonds is \$10.9 million less than budgeted, because the budget anticipated debt service on a \$450 million revenue bond issue. In addition, \$1.3 million was received for accrued interest on the junior lien revenue bond sale in July.

#### FUNDS AVAILABLE FROM OPERATIONS

- 1. Pay-As-You-Go and General Fund construction disbursements are \$7.0 million under budget reflecting reimbursements from outside agencies for relocations, service connection construction, and other services.
- j. Operating equipment purchases and other receipts are \$5.9 million under budget mainly due to the timing of cash disbursements for operating equipment purchases, and implementation of the General Manager's five-point cost reduction program.

#### FIXED OBLIGATIONS

k. SWC Off-Aqueduct Capital is 29 percent under budget because payments to DWR for MWD's share of reallocated costs were less than budgeted and because SWC credits that were applied to capital payments had been budgeted under O&M.

#### CONSTRUCTION

1. Construction expenditures from bond proceeds are 37 percent below budget mainly because work on the Garvey Reservoir has been delayed due to filing of the Environmental Impact Report; and payments for construction on the Jensen Treatment Plant expansion have been less than anticipated through January.

## STATEMENT OF CONSTRUCTION, RIGHT OF WAY, AND OTHER COSTS JANUARY 31, 1992

	ORIGINAL CONSTRUCTION	INTERIM CONSTRUCTION	EXPANSION CONSTRUCTION	INTEREST DURING CONSTRUCTION	TOTAL
COMPLETED FEATURES					
PARKER FOWER FLANT & DAM	7,239,927.34	5,390,693.24	364,798.24	13,269.00	13,008,687.82
POWER RECOVERY PLANTS	, , ,	.,,	96,188,015.10	6,850,137.00	103,038,152.10
OTHER DAMS & RESERVOIRS	20,332,637.27	75,150.99	81,071,260.17	1,879,496.00	103,358,544.43
WATER TRANSPORTATION FACILITIES	133,999,648.71	21,724,230.65	766,716,855.43	11,533,676.00	933,974,410.79
PUMPING PLANTS & FACILITIES	15,205,667.82	61,068.79	51,257,962.58	412,315.00	66,937,014.19
TREATMENT PLANTS & FACILITIES	2,702,605.72	3,230,672.19	230,468,638.09	15,644,676.00	252,046,592.00
POWER LINES & COMMUNICATIONS	3,051,471.99	19,995.47	8,013,006.13	1,191,184.00	12,275,657.59
MISCELLANEOUS FEATURES	2,516,206.92	401,825.63	39,116,246.65	1,345,423.00	43,379,702.20
SUBTOTAL	185,048,165.77	30,903,636.96	1,273,196,782.39	38,870,176.00	1,528,018,761.12
PRELIM. ORGANIZATION EXPENSE	5,571,000.74				5,571,000.74
INTEREST, ORIGINAL CONSTR.	34,674,991.43	1,557,897.62			36,232,889.05
UNUSED ENERGY, ORIGINAL CONSTR.	2,790,868.25	• •			2,790,868.25
SUBTOTAL	43,036,860.42	1,557,897.62			44,594,758.04
TOTAL COMPLETED FEATURES	228,085,026.19	32,461,534.58	1,273,196,782.39	38,870,176.00	1,572,613,519.16
WORK IN PROGRESS (SEE PAGES 11-13)			477,491,382.23	33,176,826.00	510,668,208.23
RIGHT OF WAY					
COMPLETED FEATURES	3,929,398.12	122,812.44	26,326,045.96	3,095,000.00	33,473,256.52
CURRENT CONSTRUCTION (SEE PAGE 1	4)	·	100,654,580.29	• ,	100,654,580.29
RIGHT OF WAY DEPOSITS			1,964,923.00		1,964,923.00
TOTAL RIGHT OF WAY	3,929,398.12	122,812.44	128,945,549.25	3,095,000.00	136,092,759.81
OTHER COSTS					
SAN JOAQUIN RES. TRUST AGMT.			475,612.35		475,612.35
FEASIBILITY STUDIES, REIMBURSABLES, ETC.			4,843,248.98		4,843,248.98
CONSTRUCTION DEPOSITS			1,010,010		.,,
CUSTOMER DEPOSITS			(7,898,328.00)		(7,898,328.00)
TOTAL OTHER COSTS			(2,579,466.67)		(2,579,466.67)
TOTAL COST TO DATE	232,014,424.31	32,584,347.02	1,877,054,247.20	75,142,002.00	2,216,795,020.53

#### STATEMENT OF CURRENT CONSTRUCTION COST JANUARY 31, 1992

APPN. NO.	APPN• Title	DIRECT LABOR	ADMINISTRATIVE OVERHEAD	CONSTRUCTION CONTRACTS	OTHER COSTS	TOTAL COST-TO-DATE
298	BOX SPRINGS FOR & CONTROL STRUCTURE	1,488,468.24	853.516.38		658.567.38	3.000.552.00
370	ALL PLTS-REPL RECURDERS	18,879.77	11.966.22		315,102.76	345.948.75
392	REPL FLOWMETERS & RECORDING INSTRUMENT	82,549.34			149,680.83	284.374.08
399	CONJUNCTIVE USE STUDY IN CHING BASIN	61,571.80	39.581.18		1.668.408.13	1,769,561.11
432	ALL PLTS-REPL 48UV STA POWER SUPPLY SYSTEMS	33,483.94	20,323.11		64.195.95	118,003.00
449	LA HDQTRS, ANNEX & PARKING BLDGS-FIRE.	331463474	204323411		044133673	1104003100
777	SECURITY, EMERGENCY PAGING SYSTEM	64,925.17	32.676.30		19,975.15	117,576.62
* 454	SANTA ANA RVR URIDGE-SEISHIC STABILITY STUDY	637,277.66	414.169.26		743.004.87	1,794,451.79
477	CRA/REHAU XFMR AT 5 PUMP PLT/REPL 6 IMPELLER	1,849,625.12	_	1.026.785.32	7,942,906.17	11,880,313.42
509	WEYMOUTH FILTRATION PLANT-HODIFICATION	3,272,153.47	-	1,020,.05152	3.370.112.56	8,535,166.17
510	MILLS-EXPANSION OF FILTRATION PLANT	4,197,615,12		14,920,070.38	1,634,091.15	23,417,656.98
516	LOWER FOR-CONSTRUCT AIR RELEASE STRUCTURES	130,719.58	72 • 780 • 04	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	28.203.06	231,702.68
522	SKINNER-RIGHT OF WAY. BYPASS PPLN & EXPAN #3	10,961,181.01	— <del>-</del>	78,373,814.08	4.194.421.32	98,934,101.51
525	ARVIN-EDISON HWD WATER STORAGE & EXCH PROGRA	23,897.17	11.370.13	.0,3,3,01,100	2,145,191.53	2,180,458.83
527	JENSEN-EXPANSION OF FILTRATION PLANT	7,789,802.60	•	19,968,700.41	6.237.662.77	37.417.244.50
528	ETIWANDA-CONTROL FACIL & RIGHT UF WAY	6,724,038.54	3,203,345.14	62,462,450.15	9,203,011.09	81,592,844.92
# 533	MINUR CAPITAL PROJECTS FY 1987-88	162,140.36	91 + 254 + 39	21.200.00	316,982.73	591.577.48
536	WEYHOUTH-OXIDATION DEMONSTRATION PLANT	2,731,212.57	- ·	11,972,149.04	6,288,538.83	22,338,280.45
538	LAKE MATHEWS BYPASS STUDY	122,515.77	62,381.26		312,919.62	497.816.65
541	COACHELLA BRANCH IN-PLACE LINING PROTOTYPE	2.000.06	1.007.15		3,240,000.00	3,243,007.21
542	SAN DIEGO CANAL ENLARGEMENT PHASE 2	3,937,492.32		30,965,557.49	1,213,468.49	38,164,216.94
544	WEYHOUTH-ENLG WASHWATER RECLAM FACIL	710,177.52		8,292,107.GO	2,362,670.65	11,695,873.03
546	UNDERGROUND STORAGE TANKS-ELIM AND/OR REPL	642,512.91		2.043.058.76	180,968.33	3.185.243.47
# 549	JENSEN-DESIGNING. FURN & INSTAL SEC SYS	51,595.67	27.222.06	94.711.00	18.826.02	192,354.75
550	DIENER-MOD OF PLT/ENLGT OF WASHWIR FAC	2,644,820.75	· •	4,789,437.00	4,930,836.22	13,644,271.62
551	GARVEY RESV-DEM CTR & REPL DON & IRRIG SYS	132,386.77	68.467.05		56.572.02	257,425.84
555	MINOR CAPITAL PROJECTS BY 1988-89	47,621-01	22.297.52		413.858.07	483.776.60
556	SOUTH DRANGE COUNTY AREA STUDY	226,393.81	119.480.87		2,055,168,23	2.401.042.91
557	MILLS AREA STUDY	2.131.806.86	986.532.10		2.589.544.21	5,707,883-17
558	SOUTH RIVERSIDE/SAN DIEGO COUNTY AREA STUDY	276,499.52	140,151-86		1,296,473-44	1,713,124.82
559	INLAND FEEDER STUDY	700+836+38	307.981.52		4,586,621.93	5.595.439.83
560	EASTSIDE RESV-STUDY/PURCHASE OF PROPERTY	3,829,386.80	1,870,450.04		20,465,218.79	26,165,055.63
561	SAN JOAQUIN RESERVOIR IMPROVEMENT PRUJECT	69,448.35	34,544.31		207,778.47	311,771.13
562	ETIWANDA POWER PLANT-CONSTRUCTION	1,261,353.88	682,900.81		5,164,156.38	7.108.411.07
# 563	DISTRICT FACILITIES-INSTALL STURAGE LOCKER	20,863.38	9.887.34		117,977.28	148.728.00
564	HYDRUELECTRIC POWER PLT-UPGRADE SYS	24,983.54	12,647.38		218,450.99	256,081.91
566	LA HDQTRS-REPLACE EMERGENCY GENERATOR	50,540.61	24.106.06		264.820.02	339,466.69
567	OPERATIONS CONTROL CENTER	93,806.08	51,396.77		107,919.60	253,122,45
568	MILLS-EXPAN ADMIN/MAINT BLDG	356,651.66	146,663-19		463,950.59	967.265.44
569	SKINNER-EXPAN ACMIN BLDG	216,659.30	100,466.48	858,540.49	145,484.90	1,321,151.17
570	LA HQ ROLM TELEPHONE	210.21	99•39		720,780.25	721,089.85
571	SANTA MARGARITA PPLN PARTICIPATION	998,593.66	460,902.07	36,745,500.00	493,952.90	38,698,948.63
573	SKINNER-OUTLET TOWER/CONDUIT CHLOR FACIL	73,216.06	35,735.16		40,952.70	149,903.92
574	PV FOR-INSTAL JOINTS/CATHODIC PROT SYS	197.311.45	95,210.95	576.171.00	34,643.48	903,336.88
576	MINOR CAPITAL PROJECTS FY 1989-90	165,433.69	77,890.98		287,921.18	531,245.85

#### STATEMENT OF CURRENT CONSTRUCTION COST JANUARY 31. 1992

APPN.	APPN. Title	DIRECT LABOR	ADMINISTRATIVE OVERHEAD	CONSTRUCTION CONTRACTS	OTHER COSTS	TOTAL COST-TO-DATE
		_			10 015 40	250 054 22
577	COMPUTER-BASED CONT SYS-PREP SPEC FOR PROC	226 •649 • 04			19.915.49	359+056+22
578	SANTA ANA CROSS FOR-RELOC FLOWER ST STORM OR	89.742.39		•	51 +383 - 25	182,162.19
579	MILLS-FERRIC CHLORIDE STUDY	21,476.26			35.600.67	67,339.95
580	PERRIS AREA STUDY	144,620.88			804,878-18	1,018,144.38
581	WEYNOUTH/LAKE MATHEMS AREA STUDY	19,198-45			21.843.65	50.121.26
582	JENSEN-PHASE I REPL FILTER MEDIA	65,811.22		335,354.00	345.728.24	777.761.73
584	LA HU-INSTAL DATA NETHORKING EQUIPT	103,533.39	- ·	742,774.54	1,511,351.05	2,405,757.53
585	LA HQ-REPL PRECAST CONCRETE SUNSCREEN PANELS	44,593.91			51,733.50	115,174.25
586	SKINNER-INSTAL WUUDEN BAFFLES	24+079+69	•		12,323.47	45.530.73
587	LA VERNE-CONSTR CORROSION MATERIAL TEST PLT	44+162-92		64,500.00	133+670+27	262,652.15
588	LA HQ BLUG-SEISMIC UPGRADING	32.621.89			283+777-51	328.875.08
589	LA VERNE FACIL - UPGRADE MAINT SHOP	25,445.27			84 459 88	118.157.39
591	MWD DOMESTIC WATER SYSTEM EVALUATION	7,166.44			93+636+47	104+420-38
593	OLINDA PCS VIBRATION STUDY	148,525.62			118,819.71	339,558.97
594	FTHILL FOR CONTRUL STRUC-ENLARGEMENT	409 • 173 • 03			227,950.35	827,992.10
595	LA HQ/ANNEX BLDGS-INSTAL HANDI WHEELCHR LIFT	52,908.92		41,250.00	27.576.10	141,560.85
597	SAN JACINTO DIV STRUC SLOPE STAB STUDY	11,945.79			85,806.51	103+502+89
598	CONSTR OF PERMANENT SERV CONN LA-35	210+767-45			26,602.35	337.944.59
599	WEST VALLEY/VENTURA COUNTY DESIGN FACILITIES	148+364+01			701+294-09	923.713.47
600	LA VERNE QUALITY LABORATORY-MODIFY VENT HOOD	22,479.10			50 +049 • 71	78.417.31
602	MINOR CAPITAL PROJECTS FY 1990-91	160,938.0			163+888-15	385+818-70
603	CHEMICAL CONTAINMENT PROGRAM	812+373-33			2,316,280.50	3,504,799.15
604	DESALINATION PILOT PLANT PLANNING STUDY	57,582.68			216.057.74	302.808.37
606	CHEMICAL UNLUADING FACIL ENLARGEMENT & R-O-W	233,709.80			243+119-58	568+206+27
607	SEISHIC MODIF OF CRA PUMP PLTS & DIS PPLNS	126+227-5	3 68,817.53		117,923.03	312,968.09
608	DIEMER, MILLS, SKINNER & JENSEN-BACKFLOW PA					
	FUR CRUSS CONN CTRL	67,622.40			16,546.75	116,145,10
609	ALL FACIL-CHLOR RELEASE CNINNI & NEUTZN TECH	28 • 725 • 43			155,035.68	198,570.66
610	ALL FILTR PLTS-RETROFIT	252+671+09			282+553+08	661+207-09
611	SKINNER-STANDBY EMER PHR GENERATION SYS	34 • 450 • 45			131.673.47	179.833.05
613	LA HU & DESERT PUMP PLTS-THU WAY RADIO	85.80			33+268+65	33+394-98
614	WASHINGTON PCS ON PV FDR-PLATFORMS/LADDERS	20,967-49			480.86	31.844.65
616	JENSEN-WASHHTR RECLAM FACIL TRVLG BRIDGE PUM	7,362.6	9 3,711.36		43,399.44	54,473.49
617	PATHOGEN REMUVAL PILOT-PLANT STUDY				84 +426 - 00	84.426.00
618	RELBLTY ASSHT/HASHHTR RECL SYS UPTMZTN STUDY				217.436.37	217.436.37
619	LAKE MATHEMS-CUNCRETE TRAFFIC BARRIER WALL	12,152.60			8 • 1 0 2 • 5 7	26.087-18
620	HQ ANNEX BLOGS - INSTAL AUTO FIRE SPR SYS	45+190+7			153,855.69	215+677+35
621	DIEHER-REPL 4160V MAIN SWITCHGEAR	15+681-8			4 • 32	23.726.56
622	RIALTO PPLN-INSTAL 2 CATHUDIC PROT SYS	4+117-1			178.34	6.369.48
623	CRA, OC, PV & GARVEY RESV-REPL CHLUR FACIL	296+533-6			23.324.95	467.752.60
626	LAKE PERRIS PUMPHACK EXPAN NO 2	666 • 275 • 4			872,599.39	1,868,868.87
628	SKINNER-INSTAL FENCE & PARKING LUT	35.861.2			3.554.69	57+760-19
629	FILTR PLANTS-INSTAL RESIDUAL CL/AMN ANALYZER	25.738.0			17.76	38.672.16
630	PALOS VERDES RESV INLET/DUTLET TOWER	10,845.6			7-17	16,296.65
631	MINOR CAPITAL PROJECTS FY 1991-92	91,996.9	5 41.517.11		173,733.75	307+247+81

### STATEMENT OF CURRENT CONSTRUCTION COST JANUARY 31, 1992

APPN- NO.	APPN. TITLE	DIRECT Labur	AOHINISTRATIVE OVERHEAD	CONSTRUCTION CONTRACTS	OTFER COSTS	TOTAL COST-TO-DATE
635	LA VERNE WATER QUALITY LABORATORY EXPAN	10,990.62	3,979.49		1+308+13	16,278.24
	WORK IN PROGRESS	64,086,025.89	32,192,058.13	274,294,130.66	106,919,167.55	477,491,382.23 **
	CAPITALIZED INTEREST DURING CONSTRUCTION					33,176,826.00
	TOTAL WORK IN PROGRESS					510,668,208.23
	LESS SUBSTANTIALLY COMPLETED PROJECTS INCLUDI	ING CAPITALIZEI	INTEREST OF \$	364,946.00 (INCI	UDED *,#)	3,092,058.02
	NET WORK IN PROGRESS					507,576,150.21

<sup>\*</sup> REPRESENTS PROJECTS WHICH ARE ESSENTIALLY COMPLETE EXCEPT FOR MINOR FIELD WORK OR CONTRACT LITIGATION.

<sup>#</sup> PROJECTS WILL BE TRANSFERRED TO COMPLETED FEATURES UPON ACCRUAL OF ALL COSTS.

#### STATEMENT OF RIGHT OF WAY COST CURRENT CONSTRUCTION JANUARY 31, 1992

APPN• NO•	APPN. TITLE	COST-TG-DATE
119	MISCELLANEOUS LAND PURCHASES	101,373.34
153	INLAND FOR-RIGHT OF WAY	2,211,444.93
522	SKINNER-RIGHT OF WAY, BYPASS PPLN & EXPAN #3	1,109,480.99
528	ETIWANDA-CONTROL FACIL & RIGHT OF WAY	15,580,661.16
542	SAN DIEGO CAMAL ENLARGEMENT PHASE 2	569,971.90
560	EASTSIDE RESV-STUDY/PURCHASE OF PROPERTY	83,005,860.74
606	CHEMICAL UNLOADING FACIL ENLARGEMENT & R-O-W	40.710.23
	TOTAL	102,619,503.29 **
SUMMA	RY .	
	CURRENT CONSTRUCTION	100,654,580.29
	RIGHT UF WAY DEPOSITS	1,964,923.00
	TOTAL	102,619,503.29
	OTHER	
035	SUSPENSE ACCOUNTS	1,421,691.82-
102	REIMBURSABLE CONSTRUCTION	1,633,387.20-
	TOTAL	3+055+079+02-**
RAMMUZ		
SUNHAR	FEASIBILITY STUDIES, REIMBURSABLES, ETC	4 • 84 3 • 248 • 98
	CUSTOMER DEPOSITS	7,898,328.00-
	CONSTRUCTION DEPOSITS	•00
	TOTAL	3.055.079.02-

APPN. NO.	APPN. Title	ACCUMULATIVE COST-TO-DATE	TOTAL APPN. AMOUNT	APPN• BALANCE	
DISTRI	BUTION SYSTEM				
119	MISCELLANEOUS LAND PURCHASES	101+373+34	150,000	48,626.66	
153	INLAND FOR-RIGHT OF WAY	2,211,444.93	2 • 400 • 000	188,555.07	
298	BOX SPRINGS FOR & CONTROL STRUCTURE	3,000,552.00	3,100,000	99,448.00	
392	REPL FLOWMETERS & RECORDING INSTRUMENT	284.374.08	670,000	385.625.92	
* 454	SANTA ANA RVR BRIDGE-SEISMIC STABILITY STUDY	1,794,451.79	2,000,000	205,548.21	
516	LOWER FOR-CONSTRUCT AIR RELEASE STRUCTURES	231,702.68	300,000	68,297.32	
528	ETIWANDA-CONTRUL FACIL & RIGHT OF WAY	97,173,506.08	121,300,000	24,126,493.92	
538	LAKE MATHEMS BYPASS STUDY	497,816.65	650,000	152,183.35	
541	COACHELLA BRANCH IN-PLACE LINING PROTOTYPE	3,243,007.21	5,049,000	1,805,992.79	
542	SAN DIEGO CANAL ENLARGEMENT PHASE 2	38,734,188.84	41,000,000	2,265,811.16	
560	EASTSIDE RESV-STUDY/PURCHASE OF PROPERTY	109,170,916.37	295,000,000	185,829,083.63	
567	OPERATIONS CONTROL CENTER	253,122.45	350,000	96,877.55	
571	SANTA MARGARITA PPLN PARTICIPATION	38,698,948.63	47,000,000	8,301,051.37	
578	SANTA ANA CROSS FOR-RELOC FLOWER ST STORM DR	182,162.19	200,000	17,837.81	
593	OLINDA PCS VIBRATION STUDY	339,558.97	400,000	60,441.03	
594	FTHILL FOR CONTROL STRUC-ENLARGEMENT	827,992-10	4,100,000	3,272,007.90	
597	SAN JACINTO DIV STRUC SLOPE STAB STUDY	103,502.89	215,000	111,497.11	
598	CONSTR OF PERMANENT SERV CONN LA-35	337,944.59	3,000,000	2,662,055.41	
599	WEST VALLEY/VENTURA COUNTY DESIGN FACILITIES	923,713.47	2,500,000	1,576,286.53	
606	CHEMICAL UNLOADING FACIL ENLARGEMENT & R-O-W	608,916.50	2 • 900 • 000	2,291,083.50	
614	WASHINGTON PCS ON PV FOR-PLATFORMS/LADDERS	31,844.65	135,000	103,155.35	
619	LAKE MATHEMS-CONCRETE TRAFFIC BARRIER WALL	26,087.18	260,000	233,912.82	
622	RIALTO PPLN-INSTAL 2 CATHODIC PROT SYS	6,369.48	185,000	178,630.52	
623	CRA. DC. PV & GARVEY RESV-REPL CHLOR FACIL	467.752.60	7.800.000	7,332,247.40	
626	LAKE PERRIS PUMPBACK EXPAN NO 2	1,868,868.87	6,000,000	4,131,131.13	
630	PALOS VERDES RESV INLET/OUTLET TOWER	16,296.65	265,000	248,703.35	
	TOTAL DISTRIBUTION SYSTEM	301,136,415.19	546,929,000	245,792,584.81	*
COLORA	NOO RIVER AQUEDUCT	·			
370	ALL PLTS-REPL RECORDERS	345,948.75	460,000	114.051.25	
432	ALL PLTS-REPL 480V STA PUWER SUPPLY SYSTEMS	118,003.00	325,000	206,997.00	
477	CRA/REHAB XFMR AT 5 PUMP PLT/REPL 6 IMPELLERS	11,880,313.42	14,550,000	2,669,686.58	
607	SEISHIC HODIF OF CRA PUMP PLTS & DIS PPLNS	312,968.09	675,000	362,031.91	
	TOTAL COLORADO RIVER AQUEDUCT	12,657,233.26	16,010,000	3,352,766.74	*

APPN- NO-	APPN• TITLE	ACCUMULATIVE COST-TO-DATE	TOTAL APPN. AMOUNT	APPN. Balance
	ENT PLANTS			
509	WEYMOUTH FILTRATION PLANT-MODIFICATION	8,535,166.17	9,500,000	964,833.83
510	MILLS-EXPANSION OF FILTRATION PLANT	23,417,656.98	27,000,000	3.582.343.02
522	SKINNER-RIGHT OF WAY, BYPASS PPLN & EXPAN #3	100,043,582.50	110,000,000	9,956,417.50
527	JENSEN-EXPANSION OF FILTRATION PLANT	37,417,244.50	185,000,000	147,582,755.50
536	WEYMOUTH-OXIDATION DEMONSTRATION PLANT	22,338,280.45	23,000,000	661,719.55
544	WEYMOUTH-ENLG WASHWATER RECLAM FACIL	11,695,873.03	12,700,000	1,004,126.97
549	JENSEN-DESIGNING, FURN & INSTAL SEC SYS	192,354.75	205,000	12,645.25
550	DIEMER-MOD OF PLT/ENLGT OF WASHWIR FAC	13,644,271.62	17,700,000	4.055.728.38
551	GARVEY RESV-DEM CTR & REPL DOM & IRRIG SYS	257,425.84	915+000	657+574-16
556	SOUTH ORANGE COUNTY AREA STUDY	2,401,042.91	3,651,000	1,249,957.09
557	MILLS AREA STUDY	5,707,883.17	19,800,000	14,092,116.83
558	SOUTH RIVERSIDE/SAN DIEGO COUNTY AREA STUDY	1,713,124.82	3,665,000	1,951,875.18
559	INLAND FEEDER STUDY	5,595,439.83	8,100,000	2,504,560.17
568	MILLS-EXPAN ADMIN/MAINT BLDG	967,265.44	1.075.000	107,734.56
569	SKINNER-EXPAN ADMIN BLDG	1,321,151.17	1,600,000	278,848.83
573	SKINNER-OUTLET TOWER/CONDUIT CHLOR FACIL	149,903.92	. 625,000	475,096.08
574	PV FOR-INSTAL JOINTS/CATHODIC PROT SYS	903+336+88	1,400,000	496+663-12
579	MILLS-FERRIC CHLURIDE STUDY	67,339.95	110,000	42,660.05
580	PERRIS AREA STUDY	1,018,144.38	1,500,000	481+855-62
581	WEYMOUTH/LAKE MATHEWS AREA STUDY	50,121.26	2,100,000	2,049,878.74
582	JENSEN-PHASE I REPL FILTER MEDIA	777,761.73	825,000	47,238.27
586	SKINNER-INSTAL WOODEN BAFFLES	45,530.73	175,000	129,469.27
587	LA VERNE-CONSTR CORROSION MATERIAL TEST PLT	262,652.15	675,000	412,347.85
589	LA VERNE FACIL - UPGRADE MAINT SHOP	118,157.39	175,000	56•842•61
600	LA VERNE QUALITY LABORATORY-MODIFY VENT HOOD	78,417.31	<b>85 • 000</b>	6,582.69
604	DESALINATION PILOT PLANT PLANNING STUDY	302,808.37	650 • 000	347+191-63
608	DIEMER, MILLS, SKINNER & JENSEN-BACKFLOW PA			
	FOR CROSS CONN CTRL	116,145.10	780,000	663,854.90
609	ALL FACIL-CHLOR RELEASE CNTMNT & NEUTZN TECH	198,570.66	225,000	26•429•34
610	ALL FILTR PLTS-RETROFIT	661,207.09	5,000,000	4,338,792.91
611	SKINNER-STANDBY EMER PHR GENERATION SYS	179,833.05	450,000	270.166.95
616	JENSEN-WASHWIR RECLAM FACIL TRVLG BRIDGE PUMP	54,473.49	100,000	45.526.51
617	PATHOGEN REMOVAL PILOT-PLANT STUDY	84,426.00	275,000	190,574.00
618	RELBLTY ASSMT/WASHWTR RECL SYS OPTMZTN STUDY	217,436.37	300+000	82,563.63
621	DIEMER-REPL 4160V MAIN SHITCHGEAR	23,726.56	490,000	466 • 273 • 44
628	SKINNER-INSTAL FENCE & PARKING LOT	57,760.19	270,000	212.239.81

APPN• NO•	APPN. TITLE	ACCUMULATIVE COST-TO-DATE	TOTAL APPN• Amount	APPN• BALANCE
TREATM	ENT PLANTS			
629	FILTR PLANTS-INSTAL RESIDUAL CL/AMN ANALYZERS TOTAL TREATMENT PLANTS	38,672.16 240,654,187.92	2,400,000 442,521,000	2,361,327.84 201,866,812.08 *
POWER	RECOVERY PLANTS			
562 564	ETIWANDA POWER PLANT-CONSTRUCTION HYDROELECTRIC POWER PLT-UPGRADE SYS TOTAL POWER RECOVERY PLANTS	7,108,411.07 256,081.91 7,364,492.98	14,000,000 475,000 14,475,000	6,891,588.93 218,918.09 7,110,507.02 *
MISCEL	LANEOUS PROJECTS			
035 102 399 449	SUSPENSE ACCOUNTS REINBURSABLE CONSTRUCTION CONJUNCTIVE USE STUDY IN CHINO BASIN LA HDQTRS, ANNEX & PARKING BLDGS-FIRE, SECURITY, EMERGENCY PAGING SYSTEM ARVIN-EDISON MWD WATER STORAGE & EXCH PROGRAM	1,421,691.82- 1,633,387.20- 1,769,561.11 117,576.62 2,180,458.83	200,000 2,500,000 2,220,000 675,000 2,350,000	1,621,691.82 4,133,387.20 450,438.89 557,423.38 169,541.17
# 533 546 555 561	MINOR CAPITAL PROJECTS FY 1987-88 UNDERGROUND STURAGE TANKS-ELIM AND/OR REPL MINOR CAPITAL PROJECTS FY 1988-89 SAN JOAQUIN RESERVOIR IMPROVEMENT PROJECT	591,577.48 3,185,243.47 483,776.60 311,771.13	1,000,000 3,200,000 1,000,000 750,000	408,422.52 14,756.53 516,223.40 438,228.87
# 563 566 570 576 577 584	DISTRICT FACILITIES-INSTALL STORAGE LOCKER LA HOQTRS-REPLACE EMERGENCY GENERATOR LA HQ ROLM TELEPHONE MINOR CAPITAL PRUJECTS FY 1989-90 COMPUTER-HASED CONT SYS-PREP SPEC FOR PROC LA HQ-INSTAL DATA NETWORKING EQUIPT	148,728.00 339,466.69 721,089.85 531,245.85 359,056.22 2,405,757.53	150,000 350,000 980,000 1,000,000 14,000,000 3,150,000	1,272.00 10,533.31 258,910.15 468,754.15 13,640,943.78 744,242.47
585 588 591 592 595 602 603 613	LA HQ-REPL PRECAST CONCRETE SUNSCREEN PANELS LA HQ BLDG-SEISMIC UPGRADING MWD DOMESTIC WATER SYSTEM EVALUATION IID/MWD WATER CONSERVATION PROGRAM LA HQ/ANNEX BLDGS-INSTAL HANDI WHEELCHR LIFTS MINUR CAPITAL PROJECTS FY 1990-91 CHEMICAL CONTAINMENT PROGRAM LA HQ & DESERT PUMP PLTS-TWO WAY RADIO	115,174.25 328,875.08 104,420.38 .00 141,560.85 385,818.70 3,504,799.15 33,394.98	120,000 400,000 110,000 98,000,000 170,000 1,000,000 39,000,000	4,825.75 71,124.92 5,579.62 98,000,000.00 28,439.15 614,181.30 35,495,200.85 76,605.02
620	HQ ANNEX BLDGS - INSTAL AUTO FIRE SPR SYS	215,677.35	600,000	384,322.65

APPN. NO.	APPN. TITLE	ACCUMULATIVE COST-TO-DATE	TOTAL APPN. AMOUNT	APPN. BALANCE
HISCEL	LANEOUS PROJECTS			
625	SHURT-TERM REV CERT MKTG PROGRAM	56,617.98	308,500	251 +882 • 02
627	WATER DISCHARGE ELIMINATION STUDY	•00	300,000	300.000.00
631	MINOR CAPITAL PROJECTS FY 1991-92	307,247.81	3,000,000	2,692,752.19
632	MARKETING EXPENSE WATER REV BONDS, ISSUE 1991	190,713.14	422,500	231 • 786 • 86
635	LA VERNE WATER QUALITY LABORATORY EXPAN	16,278.24	1.000.000	983.721.76
636	CUF-PURCHASE/IMPROVE 4 HUMES	•00	600,000	600,000.00
•	TOTAL MISCELLANEOUS PROJECTS	15,490,808.27	178,666,000	161,175,191.73 *
	GRAND TOTAL	577,303,137.62	198,601,000	619,297,862.38 **

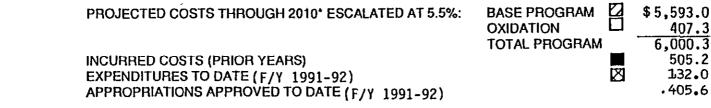
<sup>\*</sup> REPRESENTS PROJECTS WHICH ARE ESSENTIALLY COMPLETE EXCEPT FOR MINOR FIELD WORK OR CONTRACT LITIGATION.

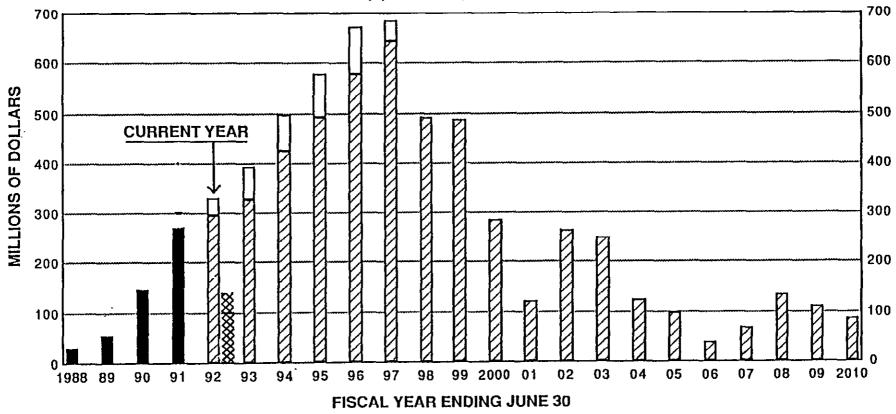
<sup>#</sup> PROJECTS WILL BE TRANSFERRED TO COMPLETED FEATURES UPON ACCRUAL OF ALL COSTS.

#### THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

## PROJECTED AND ACTUAL CONSTRUCTION COSTS (BASE PROGRAM WITH OXIDATION FACILITIES)

JANUARY 1992

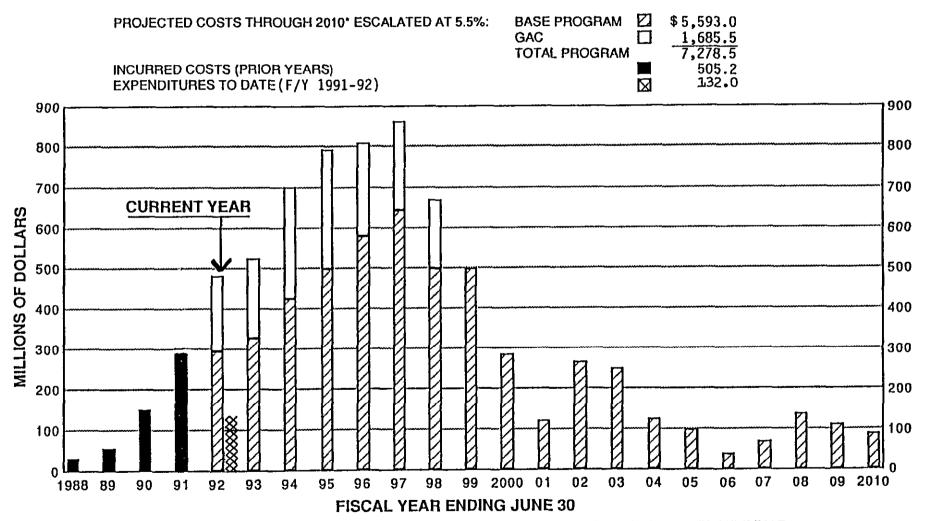




\*BASED ON PRELIMINARY SYSTEM OVERVIEW STUDY AS OF 7/31/90 (BASE PROGRAM). DOES NOT INCLUDE EAST BRANCH ENLARGEMENT TO BE FINANCED UNDER THE STATE WATER CONTRACT. ESCALATION FACTOR BASED UPON ENGINEERING NEWS RECORD HISTORICAL CONSTRUCTION COST INDEX.

#### THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

## PROJECTED AND ACTUAL CONSTRUCTION COSTS (BASE PROGRAM WITH GAC FACILITIES) JANUARY 1992

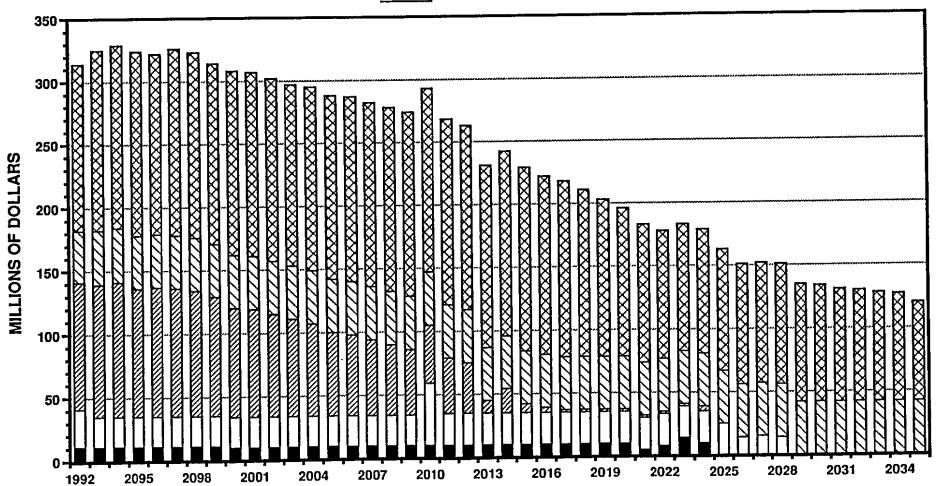


\*BASED ON PRELIMINARY SYSTEM OVERVIEW STUDY AS OF 7/31/90 (BASE PROGRAM). DOES NOT INCLUDE EAST BRANCH ENLARGEMENT TO BE FINANCED UNDER THE STATE WATER CONTRACT. ESCALATION FACTOR BASED UPON ENGINEERING NEWS RECORD HISTORICAL CONSTRUCTION COST INDEX.

# THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA PROJECTED FIXED SWC CHARGES THROUGH 2035

$\boxtimes$	TRANSPORTATION	\$ 5,532	
$\square$	STORAGE & CONSERVATION	1,849	
	OFF-AQUEDUCT	1,695	
	EAST BRANCH ENLARGEMENT	831	
	REVENUE BOND SURCHARGE	334	
	TRANSPORTATION	\$ 10,241	

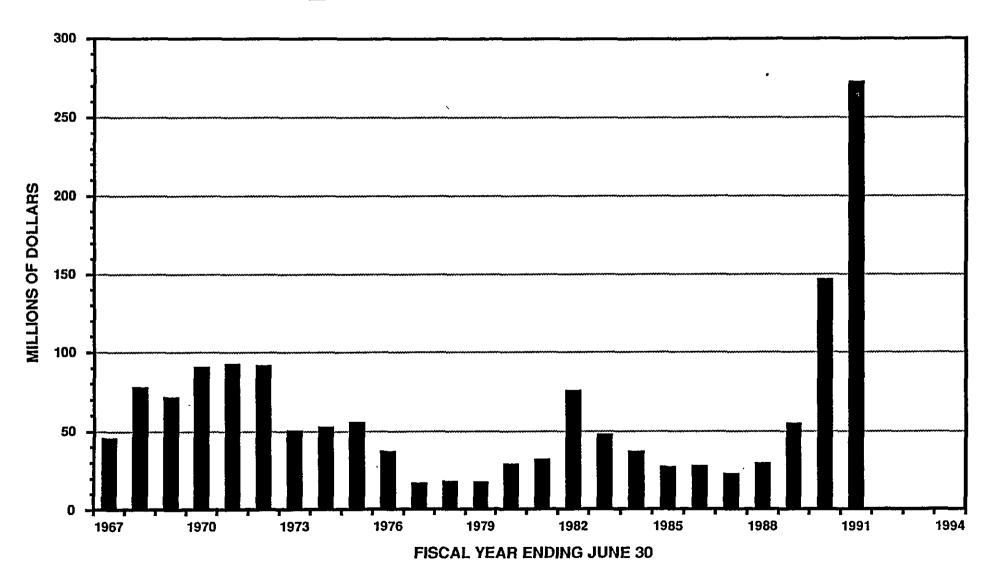
\* FROM ATTACHMENT 3, DEPARTMENT OF WATER RESOURCES INVOICE DATED JULY 1, 1991. ALL AMOUNTS IN 1991 DOLLARS.



## THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA HISTORICAL CONSTRUCTION EXPENDITURES

from 7-1-66 through 6-30-91

**EXPENDITURES THROUGH 6-30-91 \$1.53 BILLION** 



# CONSTRUCTION FUNDS STATUS (IN THOUSANDS) AS OF JANUARY 31, 1992

	1991 WATER REV. BONDS	G.O. BONDS	GENERAL	PAY-AS- YOU-GO	REVOLVING CONSTR.	COMMERCIAL PAPER
CASH BALANCE	270,897	1,591	5,756	36,405	101,844	
OPEN CONTRACTS	(5,835)	(116,651)	(844)	(10,990)	(2,276)	
RETENTIONS	(6)	(866)		(204)	(15)	
CASH AVAILABLE	265,056	(115,926)	4,912	25,211	99,553	
NET OPEN APPROPRIATIONS	(301,291)	(52,041)	(29,416)	(19,137)	(10,465)	
FUNDS AVAILABLE (FUNDING NEEDED)	(36,235)	(167,967)	(24,504)	6,074 	89,088	

FUNDING FOR OPEN APPROPRIATIONS IN GENERAL OBLIGATION BOND FUND WILL BE TRANSFERRED TO THE 1991 WATER REVENUE BOND FUND, WHEN CASH IS DEPLETED.

#### SUMMARY REPORT OF OPERATION AND MAINTENANCE EXPENSE

JULY 1, 1991 TO JANUARY 31, 1992

·	·		
	ESTIMATE	ESTIMATE	ACTUAL COST
GENERAL ADMINISTRATIVE	FISCAL YEAR	TO DATE	TO DATE
			==
BOARD OF DIRECTORS	540,900	300,668	322,719.65
GENERAL COUNSEL	3,052,900	1,697,005	1,530,853.88
AUDITOR	777,500	432,185	381,243.56
GENERAL MANAGER	1,549,900	861,533	801,759.60
FINANCE	5,482,600	3,047,592	2,793,163.80
PERSONNEL	7,216,700	4,007,488	3,806,513.64
EXECUTIVE SECRETARY	257,600	143,191	146,481.40
HEADQUARTERS BUILDING	5,948,200	3,315,988	2,631,287.89
ADMINISTRATIVE SERVICES	9,030,400	5,019,700	
INFORMATION SYSTEMS			4,746,149.89
ENVIRONMENTAL COMPLIANCE	9,224,100	5,729,662	4,634,840.64
	8,002,600	4,448,377	3,451,563.31
LABOR COST ESTIMATES	2 104 000	1 242 257	1,463,505.05
GENERAL DISTRICT REQUIREMENTS	2,184,900	1,243,357	264,817.25
DEPRECIATION OF MINOR EQUIPMENT	3,200,000	1,866,669	1,677,221.02
LESS PORTION CHARGEABLE TO	(14 001 500)	(0.005.006)	/=
CONSTRUCTION	(14,981,700)	(8,327,826)	(5,630,248.91)
CIID_moma I	43 406 600	22 705 500	00 001 001 60
SUB-TOTAL	41,486,600	23,785,589	23,021,871.67
OPERATIONS			
OPERATIONS			•
SUPERVISION	12,692,600	6 066 E40	6 630 600 70
GENERAL	88,676,000	6,966,548	6,638,689.79
MAIN AQUEDUCT		52,590,650	38,731,476.64
WATER DISTRIBUTION SYSTEM	12,567,000	7,067,731	7,779,577.60
WATER TREATMENT PLANTS	23,222,600	12,999,523	12,951,020.52
	35,503,300	20,090,846	18,533,294.74
POWER RECOVERY PLANTS	1,998,700	1,137,522	924,652.20
COMMUNICATION SYSTEM	8,019,300	4,852,406	4,119,921.98
COST OF WATER DELIVERED	214,924,500	125,737,295	130,181,560.24
EXCHANGE WATER			(4,473,787.40)
CLID MOMAI	207 604 000	002 440 501	227 226 426 22
SUB-TOTAL	397,604,000	231,442,521	215,386,406.31
TOTAL OPERATION AND	439,090,600	255 220 110	229 409 277 00
MAINTENANCE	439,090,000	235,226,110	238,408,277.98
MAINTENANCE			
DEPRECIATION OF PLANT ASSETS			14 072 046 45
AMORTIZATION OF RIGHTS IN STATE			14,072,046.45
FACILITIES			43,935,148.00
TOTAL COST OF OPERATIONS	•		206 415 472 42
TOTAL COST OF OPERATIONS			296,415,472.43
MISCELLANEOUS NON-OPERATING INCOME			(283,525.51)
AND EXPENSE			(200,020.01)
ADJUSTMENT OF PRIOR YEARS STATE			(10,020,529.41)
POWER AND WATER COSTS			(10,020,020,41)
= -:::			

	LEVIED *	COLLECTED
LOS ANGELES COUNTY		
Beverly Hills	788,373.63	482,390.94
Burbank	701,417.44	303,509.70
Central Basin MWD	4,830,512.26	2,647,099.41
Compton	130,422.25	94,279.50
Foothill MWD	416,637.71	268,912.62
Glendale	918,496.86	568,550.21
Las Virgenes MWD	739,608.08	416,604.90
Long Reach	1,690,944.85	996,280.60
Los Angeles	16,812,098.23	10,151,318.41
Pasadena	730,337.77	401,389.86
San Fernando	•	
	158,135.75	80,102.10
San Marino	141,671.34	83,706.37
Santa Monica	819,665.22	508,551.09
Three Valley MWD	2,091,508.07	1,033,949.53
Torrance	976 <b>,689.</b> 25	592,459.18
Upper San Gabriel Valley MWD	4,782,073.06	2,654,059.22
West Rasin MWD	5,630,372.82	3,435,644.93
Los Angeles County Exclusion	699.67	401.99
• • • • • • • • • • • • • • • • • • • •		
TOTAL LOS ANGELES COUNTY	42,359,664.26	24,719,205.80
ORANGE COUNTY		
Anaheim	1,417,801.91	725,607.20
Coastal MWD	2,342,878.86	1,401,837.40
Fullerton	575,565.38	325,313.00
MWD of Orange County	10,797,540.45	•
Santa Ana		5,911,655.02
Santa Hna	1,043,481.48	448,529.35
TOTAL DRANGE COUNTY	16,197,268.08	8,812,941.97
RIVERSIDE COUNTY		
Eastern MWD	4,090,460.79	2,136,722.46
Western MWD	4,230,463.87	2,431,217.56
VIII COLL I I WALL	492009400107	29 401 921/ 0 CD
TOTAL RIVERSIDE COUNTY	8,320,924.66	4,567,940.02
CHINO BASIN MWD AND		
TOTAL SAN BERNARDING COUNTY	2 222 221 22	1 071 175 01
IDIAL SHA BOARDOND COOMIA	2,727,821.37	1,231,175.21
SAN DIEGO COUNTY		
San Diego County Water Authority	12,367,401.86	6,407,149.02
San Diego County Exclusions		677.78
Sell Diego Cocilcy Excitisions	1,334.42	0//./0
TOTAL SAN DIEGO COUNTY	12,368,736.28	6,407,826.80
COLLEGIOS MIND OND		
CALLEGUAS MAD AND	<b>—</b>	مست د د سو بسدید ی
TOTAL VENTURA COUNTY	2,997,984.74	1,413,561.30
TOTAL TAX LEVY	84,972,399.39	
COOC TAY OF LIBETTOERS		Am
GROSS TAX COLLECTIONS LESS TAX COLLECTION EXPENSE		47,152,451.10 42,033.84
NET TAY ON LONGTON		AT 445 12T C1
NET TAX COLLECTIONS		47,110,617.26

<sup>\*</sup> Includes approximately \$ 6,736,836 levied for redevelopment agencies and \$ 316,498.02 for cash payments on new annexations.

# MEMBER AGENCY TAXES LEVIED, COLLECTED AND UNCOLLECTED BALANCES JULY 1, 1929 THROUGH JANUARY 31, 1992

							Taxes Uncollected	
			T	Taxes Collec		laxes un	collecsed	
Maria	T 1	A.4.4	Tax Levies	A A	% of	Dudau Vasa	C	
Member Agencies	Tax Levies	Adjustments	as Adjusted	Amoun t	Total	Frior Tear	Current Year	
Los Angeles County:						•		
Beverly Hills	24,980,017.38	420,348.00	25,400,365.38	25,088,270.91	1.12	(43,810.05)	355,904.52	
Burbank	25,349,137.83	(1,409,460.94)	23,939,676.89	23,367,604.60	1.05	150,033.28	422,039.01	
Central Basin MWD	238,554,316.25	(6,512,613.62)	232,041,702.63	229,058,596.37	10.26	488,288.45	2,494,817.81	
Compton	6,745,404.06	136,413.03	6,881,817.09	6,829,936.80	0.31	(558.20)	52,438.49	
Foothill MWD	16,231,797.77	147,958.39	16,379,756.16	16,224,891.19	0.73	(37,325.71)	192,190.68	
Glendale	28,489,475.90	(329,607.57)	28,159,868.33	27,713,364.71	1.24	(9,222.53)	455,726.15	
Las Virgenes MWD	10,245,081.83	276,548.88	10,521,630.71	10,128,453.90	0.45	37,470.12	355,706.69	
Long Beach	70,433,319.40	(1,415,737.37)	69,017,582.03	68,172,407.97	3.05	48,022.43	797,151.63	
Los Angeles	581,354,514.35	112,277.51	581,466,791.86	573,420,898.85	25.69	184,815.39	7,861,077.62	
Pasadena	28,453,708.08	(759,934.96)	27,693,773.12	27,254,087.77	1.22	58,564.06	381,121.29	
San Fernando	3,069,060.42	(274,433.77)	2,794,626.65	2,679,273.62	0.12	26,014.80	89,338.23	
San Marino	5,432,239.35	73,387.86	5,505,627.21	5,446,022.40	0.24	(8,548.05)		
Santa Monica	25,517,257.82	49,801.47	25,567,059.29	25,236,238.47	1.13	(41,294.73)	372,115.55	
Three Valleys MWD	47,566,363.15	(2,046,697.39)	45,519,665.76	44,056,455.74	1.97	288,626.29	1,174,583.73	
Torrance	27,462,120.06	492,302.91	27,954,422.97	27,578,173.45	1.24	(71,603.31)	447,852.83	
Upper San Gabriel Valle	y 116,801,208.36	(4,067,006.08)	112,734,202.28	109,973,497.27	4.93	287,360.18	2,473,344.83	
West Basin MWD	192,929,286.36	(1,833,465.02)	191,095,821.34	188,520,918.82	8.45	(35,771.55)	2,610,674.07	
Subtotal	1,449,614,308.37	(16,939,918.67)	1,432,674,389.70	1,410,749,092.84	63.20	1,321,060.87	20,604,235.99	
Orange County:								
Anaheim	12,370,183.61	(498,756.21)	11,871,427.40	10,966,803.03	0.49	157,587.44	747,036.93	
Coastal MWD	52,736,824.25	262,774.15	52,999,598.40	51,836,018.88	2.32	109,102.89	1,054,476.63	
Fullerton	14,269,951.22	(333,199.97)	13,936,751.25	13,560,966.58	0.61	85,361.65	290,423.02	
MWD of Orange County.	251,469,359.52	(2,409,424.58)	249,059,934.94	243,082,034.59	10.89	543,600.15	5,434,300.20	
Santa Ana	16,701,441.68	(801,756.45)	15,899,685.23	14,989,941.63	0.67	276,206.50	633,537.10	
Subtotal	347,547,760.28	(3,780,363.06)	343,767,397.22	334,435,764.71	14.98	1,171,858.63	8,159,773.88	
Riverside County:		•						
Eastern MWD	43,295,953.44		44,676,210.23	42,265,474.11	1.89	66,032.41	2,344,703.71	
Western MWD	64,137,837.72	(156,373.58)	63,981,464.14	61,874,787.19	2.77	(50,199.16)	2,156,876.11	
Subtotal	107,433,791.16	1,223,883.21	108,657,674.37	104,140,261.30	4.67	15,833.25	4,501,579.82	

# MEMBER AGENCY TAXES LEVIED, COLLECTED AND UNCOLLECTED BALANCES JULY 1, 1929 THROUGH JANUARY 31, 1992

			·	Taxes Colle		Tauma IIa	collected
			Tax Levies	INXER COLIE	cted % of	I AXES UN	COTTACKED
Member Agencies	Tax Levies	Adjustments	as Adjusted	Amoun t	Total	Prior Year	Current Year
Chino Basin MWD and San Bernardino County	53,012,527.64	(1,347,333.55)	51,665,194.09	49,548,681.80	2.22	507,271.28	1,609,241.01
San Diego CWA and San Diego County	277,854,235.92	1,988,533.86	279,842,769.78	273,531,288.15	12.25	(193,394.90)	6,504,876.53
Calleguas MWD and Ventura County	61,190,246.37	401,939.51	61,600,185.88	59,680,795.16	2.67	159,955.97	1,759,434.75
Total within Distric	t 2,296,660,869.74	(18,453,258.70)	2,278,207,611.04	2,232,085,883.96	100.00	2,982,585.10	43,139,141.98
Exclusions:							
Los Angeles County	13,527.85	(349.58)	13,178.27	12,894.05		(62.82)	347.04
Orange County	0.40		0.40	0.40		0.00	0.00
San Bernardino Count	y 13,971.94	(75.77)	13,896.17	13,896.17		0.00	0.00
San Diego County	13,104.82		24,129.19	23,304.45		168.10	656.64
TOTAL	2,296,701,474.75	(18,442,659.68)	2,278,258,815.07	2,232,135,979.03		2,982,690.38	43,140,145.66
Allowance for Uncollec	tibles	(1,641,200.00)	(1,641,200.00)			(828,500.00)	(812,700.00)
ADJUSTED TOTAL	2,296,701,474.75	(20,083,859.68)	2,276,617,615.07	2,232,135,979.03		2,154,190.38	42,327,445.66
Le	ss Commission Expens	e :					
	Los Angeles County	3,235,102.31					

Orange County 791,447.97 Riverside County 190,473.65

San Bernardino County 170,473.63 San Diego County 65,125.42

Ventura County 166,461.15

Net Tax Collections

2,227,565,070.97

4,570,908.06

HENDER ACTION		YEAR	CHARGE	TOTAL ANNEXATION	LEVIED	NEXATION CHARGES E BALANCE TO	Y TAX LEVIES TAX LEVIES
MEMBER AGENCY		ANNEXED	FOR CASH	CHARGE	TO DATE *	BE LEVIED	1991-92
30-YEAR AMORTIZATION BASIS							
Calleguas MWD		1960	\$ 7,709,181.18	\$ 13,361,044.18	\$ 12,446,591.81	\$ 914,452.37	\$ 288,427.79
Central Basin MWD		1954	49,747,904.00	76,143,000.00	76,143,000.00	727,102107	1 200, 127,777
Chino Basin MWD		1951	5,029,506.00	7,702,680.00	7,702,680.00		
Coastal MWD		1942	2,114,498.00	2.510,230.00	2,499,003.37	11,226.63	11,104.86
Eastern MWD		1951	1,801,576.00	2,693,736.12	2,610,639.24	83,096.88	16,703.73
Foothill MWD		1953	3,092,792.00	4,734,000.00	4,734,000.00	***************************************	- 4,7,001.0
Las Virgenes MWD		1960	460,313.00	800,130.00	796,803.40	3,326.60	677.95
MWD Of Orange County		1951	14,474,859.00	22,516,948.68	22,316,131.55	200,817.13	55,360.48
Three Valleys MWD		1950	3,803,085.00	5,821,500.00	5,821,500.00	-	.,
San Diego CWA		1946	19,135,000.00	22,740,552.74	22,139,847.64	600,705.10	111,378.75
San Fernando		1971	1,513,500.00	2,625,000.00	1,750,271.39	874,728.61	87,208.71
Upper San Gabriel Valley	MWD	1963	30,553,900.00	53,007,300.00	49,238,707.09	3,768,592.91	1,760,949.60
West Basin MWD		1948	26,426,058.00	39,876,400.00	39,876,400.00	·	,
Western MWD		1954	7,448,664.00	11,320,590.00	11,314,620.65	5,969.35	6,489.23
Compton, Fullerton, Long	Beach,						
and Torrance		1931	175,799.42	175,799.42	175,799.42		
	Subtotal		\$173,486,635.60	\$266,028,911.14	\$259,565,995.56	\$ 6,462,915.58	\$2,338,301.10
			INTE	REST ORLIGATION CA	PITALIZED (DR TAKEN	INTO INCOME) ANNUA	IIY
			ANNEXATION	TOTAL INTEREST		NNEXATION CHARGES E	
			CHARGE	ON UNFAID	LEVIED	RALANCE TO	TAX LEVY
MEMBER AGENCY			FOR CASH	BALANCES	TO DATE *	BE LEVIED	1991-92
30-YEAR AMORTIZATION BASIS							
Calleguas MWD			\$ 2,182,921.42	\$ 430,204.65	\$ 2,381,904.43	\$ 231,221.64	\$ 37,691.40
Coastal MWD			1,193,100.37	* 150,204.05	1,193,100.37	231,221.04	* 3/,071.40
Eastern MWD			11,086,962.48	10,280,340.50	15,538,210.13	5,829,092.85	1,071,395.86
Las Virgenes MWD			310,900.00	227,949.87	469.895.59	68,954.28	18,943.45
MWD of Orange County			1,849,272.24	1,945,870.48	2,837,146.86	956,995.86	245,922.31
San Diego CWA			7,291,988.33	2,277,694.14	7,314,240.84	2,255,441.63	258.747.45
Western MWD			3,379,682.44	1,449,793.72	3,830,699.50	998,776.66	186,277.10
			07 007 007 00		77 #12 172 77		
.1875% MAXIMUM TAX BASIS	Subtotal		27,293,827.28	16,611,853.36	33,565,197.72	10,340,482.92	1,818,977.57
Deemed Collectible Over	50 Vales						
Chino Basin MWD	ov lears		144,000.00	164,656.71	138,405.84	170 250 82	10 700 06
Eastern MWD			6,129,900.00	8,125,967.75	5,762,134.23	170,250.87	19,320.85 1,092,442.97
MWD of Orange County			553,000.00	805,580.04	492.588.72	8,493,733.52	
San Diego CWA			502,600.00	562,276.11	671,241.05	865,991.32	59,761.46
Western MWD			9,247,600.00	12,293,751.84	8,742,283.46	393,635.06 12,799,068.38	61,619.77
WESTERN TIME			7,217,000100	12,270,701104	0,772,203,40	12,777,000.30	1,448,801.83
	Subtotal	•	16,577,100.00	21,952,232.45	15,806,653.30	22,722,679.15	2,681,946.88
Other							
Eastern MWD			1.536.400.00	1,683,114.42	670,721.47	2,548,792.95	94,989.47
MWD of Orange County			5,810,300.00	6,285,462.76	3,102,533.20	8,993,229.56	406,235.65
San Diego CWA			4,228,000.00	5,799,170.93	1,905,721.92	B,121,449.01	174,011.69
Western MWD			544,200.00	712,284.58	86,937.79	1,169,546.79	10,264.88
	Subtotal		\$ 12,118,900.00	\$ 14,480,032.69	\$ 5,765,914.30	\$20,833,018.31	\$ 685,501.69
GRAND TOTAL					\$314,703,760.96	\$60,359,095.96	\$7,524,727.24

#### SUMMARY REPORT OF OPERATION AND MAINTENANCE EXPENSE

JULY 1, 1991 TO JANUARY 31, 1992

GENERAL ADMINISTRATIVE	ESTIMATE FISCAL YEAR	ESTIMATE TO DATE	ACTUAL COST TO DATE
DOLDD OF DEDECTORS	540.000	222 662	200 710 65
BOARD OF DIRECTORS	540,900	300,668	322,719.65
GENERAL COUNSEL	3,052,900	1,697,005	1,530,853.88
AUDITOR	777,500	432,185	381,243.56
GENERAL MANAGER	1,549,900	861,533	801,759.60
FINANCE	5,482,600	3,047,592	2,793,163.80
PERSONNEL	7,216,700	4,007,488	3,806,513.64
EXECUTIVE SECRETARY	257 <b>,</b> 600	143,191	146,481.40
HEADQUARTERS BUILDING	5,948,200	3,315,988	2,631,287.89
ADMINISTRATIVE SERVICES	9,030,400	5,019,700	4,746,149.89
INFORMATION SYSTEMS	9,224,100	5,729,662	4,634,840.64
ENVIRONMENTAL COMPLIANCE	8,002,600	4,448,377	3,451,563.31
LABOR COST ESTIMATES	0,000,000	.,,	1,463,505.05
GENERAL DISTRICT REQUIREMENTS	2,184,900	1,243,357	264,817.25
DEPRECIATION OF MINOR EQUIPMENT	3,200,000	1,866,669	1,677,221.02
LESS PORTION CHARGEABLE TO	3,200,000	1,000,000	1,077,221.02
	(14 001 700)	(0 227 026)	(5,630,248.91)
CONSTRUCTION	(14,981,700)	(8,327,826)	(5,630,246.91)
SUB-TOTAL	41,486,600	23,785,589	23,021,871.67
OPERATIONS			
G. D. D. D. L. C.	10 600 600	6 066 540	c coo coo so
SUPERVISION	12,692,600	6,966,548	6,638,689.79
GENERAL	88,676,000	52,590,650	38,731,476.64
MAIN AQUEDUCT	12,567,000	7,067,731	7,779,577.60
WATER DISTRIBUTION SYSTEM	23,222,600	12,999,523	12,951,020.52
WATER TREATMENT PLANTS	35,503,300	20,090,846	18,533,294.74
POWER RECOVERY PLANTS	1,998,700	1,137,522	924,652.20
COMMUNICATION SYSTEM	8,019,300	4,852,406	4,119,921.98
COST OF WATER DELIVERED	214,924,500	125,737,295	130,181,560.24
EXCHANGE WATER			(4,473,787.40)
SUB-TOTAL	397,604,000	231,442,521	215,386,406.31
TOTAL OPERATION AND MAINTENANCE	439,090,600	255,228,110	238,408,277.98
DEDDECTABLOW OF DIAMS ACCORD			14 070 046 45
DEPRECIATION OF PLANT ASSETS			14,072,046.45
AMORTIZATION OF RIGHTS IN STATE			43,935,148.00
FACILITIES			
TOTAL COST OF OPERATIONS		·	296,415,472.43
MISCELLANEOUS NON-OPERATING INCOME AND EXPENSE			(283,525.51)
ADJUSTMENT OF PRIOR YEARS STATE			(10,020,529.41)

POWER AND WATER COSTS



February 18, 1992

Do Board of Directors

Fram: General Counsel

Cybracty Review as to Eligibility of Securities Invested in by the Treasurer for the Month of January 1992

Pursuant to Sections 2741(a) and 5101(b)(5) of the Administrative Code, this office has examined the Treasurer's Monthly Report to the Board for the month of January 1992 covering the investment of securities for that period. The reported forms of investment are within the eligible group of securities authorized by Section 5101(b)(2) of the Administrative Code, and, with the exception of commercial paper investments, as of the end of the month are within the percentage constraints specified in that section.

Fred Vendia

JWM:gm memo-jm\treas-02.rpt

cc: C. Boronkay

G. D. Leddy

D. I. Furukawa

R. D. Sjoberg



February 10, 1992

To:

General Manager

From:

Treasurer

Subject.

Treasurer's Monthly Report - January 1992

This letter transmits a summary report of investments and cash balances and yield comparisons for the end of the current month. A detail report of investments is filed each month with the Executive Secretary. These reports are required by Section 5114 (b) of the Administrative Code. All of the investments comply with Section 5101 of the Administrative Code and the Investment Policy dated October 31, 1991.

District investments and cash balances are held in various funds designated for certain purposes as follows:

	<u>Par Value</u>	<u> Book Value</u>
Operating Funds	\$104,580,000	105,248,000
State Water Contract Funds	8,739,000	8,717,000
Debt Service Funds	68,142,000	79,767,000
Construction Funds	413,440,000	410,737,000
Water Rate Stabilization Funds	205,921,000	207,667,000
Trust/Deferred Compensation Funds	66,999,000	32,736,000
Total	\$867,821,000	\$844,872,000

The return on investments ranged from 4.0% to 10.3% with weighted average days to maturity of 443.9. Interest earnings and weighted average portfolio yields follow:

		<u> </u>	<u> Interest Earnings</u>			
January	1992	<u>Month</u> \$4,535,012	Fiscal Year to Date \$35,101,990	Portfolio <u>Yield</u> 5.6%		
January	1991	\$6,084,621	\$42,831,415	100.0		

Richard D. Sjoberg

RDS:yc

Attachments

#### THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

## YIELD COMPARISONS \_January 1992

	COLLATERAL	ZED TIME	DEPOSITS	u.s.	TREASURY B	ILLS	MWD PORTFOLIO
Month/Year at Month- End	(12-Month <u>3 Mo.</u>	Moving A	verage) <u>1 Yr.</u>	(12-Mont <u>3 Mo.</u>	th Moving A	verage) <u>1 Yr.</u>	
Sep. 1990	7.9	8.0	8.0	7.9	8.0	8.0	8.3
Oct. 1990	7.9	7.9	8.0	7.8	7.9	7.9	8.2
Nov. 1990	7.8	7.9	7.9	7.8	7.9	7.9	8.2
Dec. 1990	7.8	7.8	7.9	7.7	7.8	7.8	8.3
Jan. 1991	7.7	7.7	7.8	7.6	7.7	7.7	7.9
Feb. 1991	7.5	7.6	7.6	7.4	7.5	7.6	7.6
Mar. 1991	7.4	7.4	7.5	7.2	7.3	7.4	7.5
Apr. 1991	7.2	7.2	7.3	7.0	7.1	7.2	7.4
May 1991	7.0	7.1	7.1	6.9	6.9	7.0	7.3
June 1991	6.8	6.9	7.0	6.7	6.8	6.9	7.2
July 1991	6.7	6.7	6.9	6.5	6.6	6.7	6.8
Aug. 1991	6.5	6.5	6.7	6.3	6.4	6.5	6.8
Sep. 1991	6.2	6.3	6.4	6.1	6.2	6.3	6.6
Oct. 1991	6.0	6.1	6.2	5.9	6.0	6.2	6.5
Nov. 1991	5.8	5.9	6.0	5.7	5.8	5.9	6.4
Dec. 1991	5.5	5.6	5.8	5.5	5.6	5.7	6.2
Jan. 1992	5.3	5.4	5.6	5.2	5.3	5.5	5.6

## Summary Report of Investment Activity & Status of Cash For The Month Ending January 31, 1992 (Shown at Face Value and in \$ Thousands)

		DUDOUACEO	WITH-		ENDINO	% of P	ortfolio
SECURITIES:	BEGINNING BALANCE	PURCHASES DEPOSITS	DRAWALS SALES	MATURITIES	ENDING BALANCE	ACT.	ADMIN.
U. S. TREASURY	\$373,855			\$84,630	\$289,225	33.3	100
U.S. GUARANTEES-GNMA'S	9,945			46	9,899	1.1	100
FEDERAL AGENCIES	138,450				138,450	15.9	33
REPURCHASE AGREEMENTS	65,475	775,240		764,745	75,970	8.8	10
BANKERS' ACCEPTANCES	148,000	101,300		116,000	133,300	15.4	30
COMMERCIAL PAPER	181,240	380,785		375,398	186,627	21.5	20 *
NEGOTIABLE CERTIFICATES OF DEPOSIT	21,438	13,256		14,213	20,481	2.4	20
LOCAL AGENCY INVESTMEN' FUND – CALIFORNIA	<i>T</i> 15,000		x		15,000	1.7	(A)
CALIFORNIA SWP BONDS	30				30	0.0	<b>(</b> B)
SUBTOTAL	\$953,433	\$1,270,581		\$1,355,032	\$868,982		
<u>CASH:</u>							
MWD CREDIT UNION	\$100	Xe to a time of the			\$100	0.0	(C)
DEMAND ACCOUNTS	3,607	(2,955)			652	0.1	100
PETTY CASH/DRAFT ACCTS.	84	(1)	. Parties .	* : [+ *	83	0.0	(D)
LESS OVERNIGHT INVEST.	(2,156)	160	. · · · · .		(1,996)	-0.2	(E)
SUBTOTAL	\$1,635	(\$2,796)	\$0		(\$1,161)		
TOTAL	\$955,068	\$1,267,785	\$0	\$1,355,032	\$867,821	100.0	

A) The limit is currently \$15,000,000.

Excludes cash and securites held in escrow for refunding Series F Gen. Oblig. and 1983 Rev. bonds.

B) Additional purchases limited to one \$5,000 bond of each series SWP bonds.

C) Currently \$100,000.

D) Petty Cash, \$4,000; Draft Accounts79,000

E) Includes investment of outstanding checks.

<sup>\*</sup> Out of compliance until 7 February 1992.