



MWD

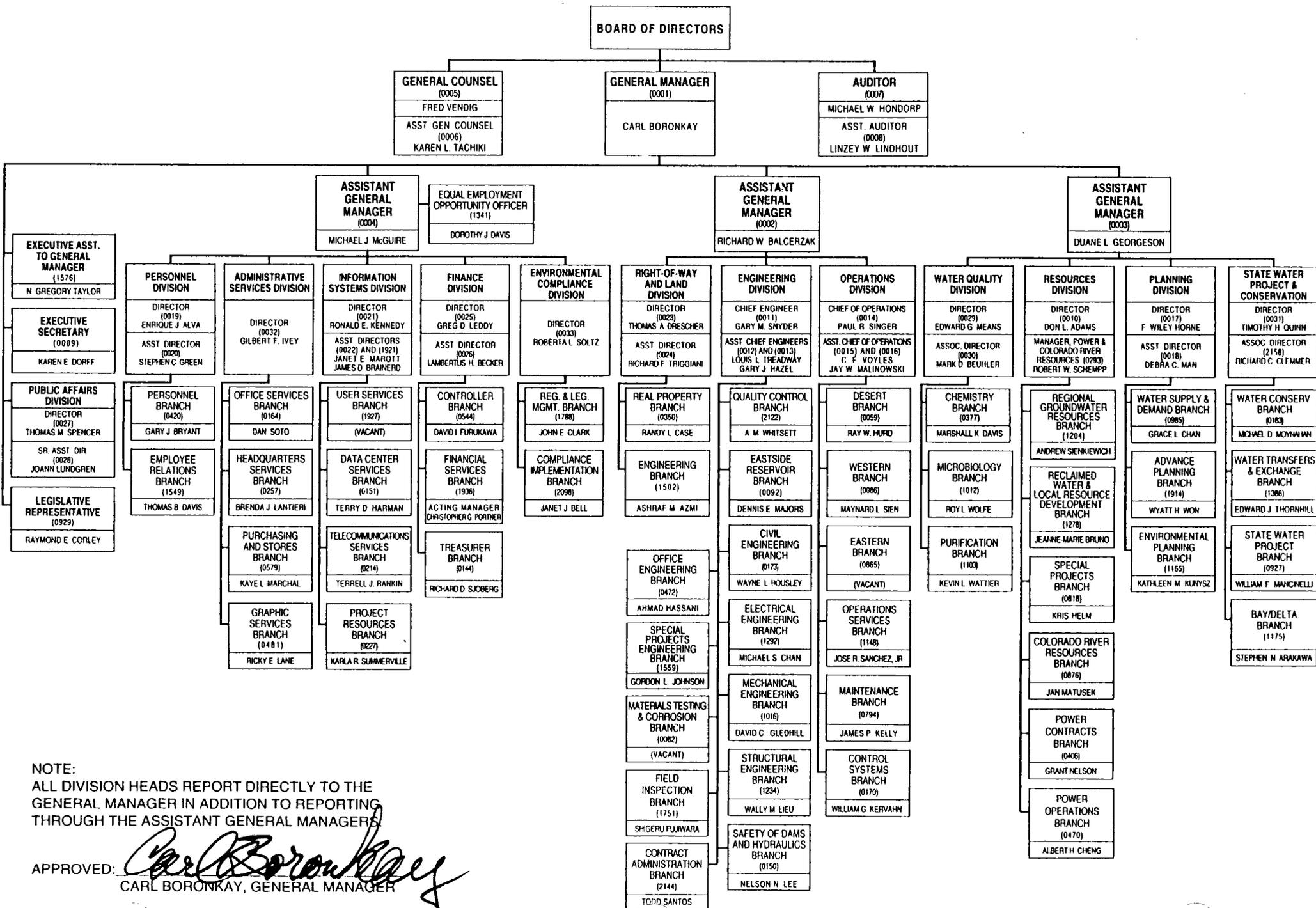
METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

9-4

EXECUTIVE FINANCIAL SUMMARY

February 28, 1993

METROPOLITAN WATER DISTRICT



NOTE:
ALL DIVISION HEADS REPORT DIRECTLY TO THE GENERAL MANAGER IN ADDITION TO REPORTING THROUGH THE ASSISTANT GENERAL MANAGERS.

APPROVED: *Carl Boronkay*
CARL BORONKAY, GENERAL MANAGER



MWD

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

March 29, 1993

To: Board of Directors
From: General Manager
Subject: Executive Financial Summary

Transmitted herewith is the District's Executive Financial Summary for the 1992-93 fiscal year as of February 28, 1993.

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Carl Boronkay

Greg Leddy
By: Greg D. Leddy
Director of Finance

**MWD**

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

March 29, 1993

To: General Manager
From: Controller
Subject: Monthly Financial Summary

Transmitted herewith is the Monthly Financial Summary as of February 28, 1993. Included in the report are the following statements:

- Financial Board Charts
- Budget v. Cost Report
- Statement of Receipts, Disbursements, and Balances by Fund
- Statement of Operations--Accrual Basis
- Supplementary Information

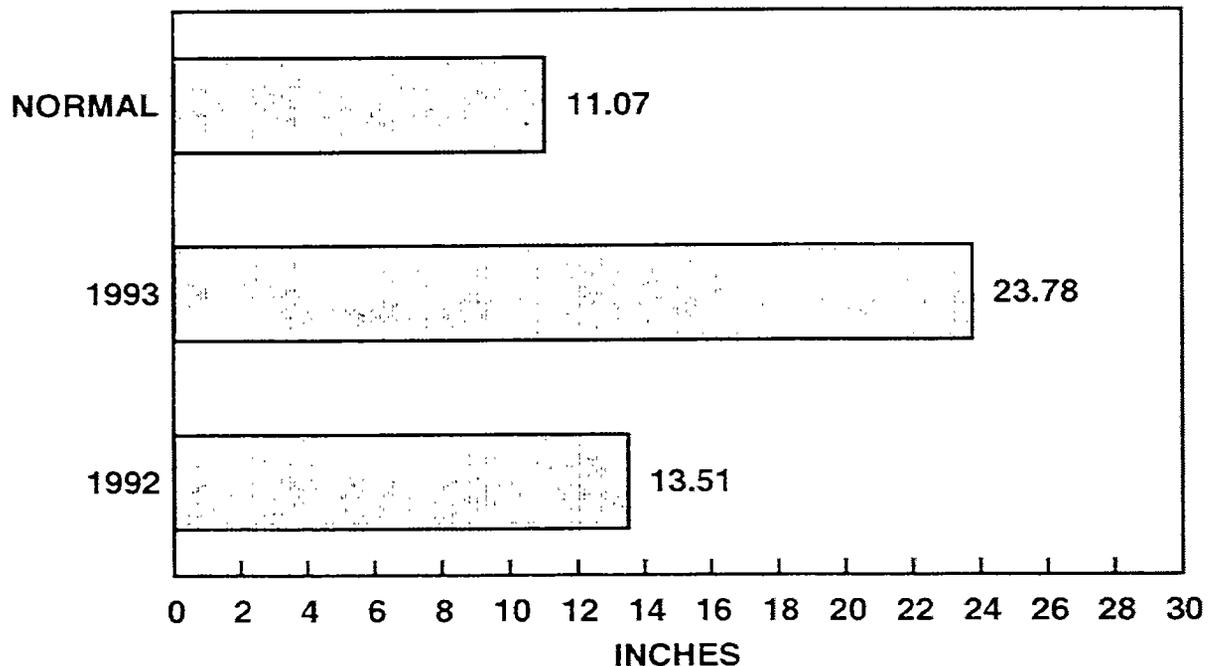
The following appropriations were closed in February and transferred to Completed Features:

<u>Appn.</u>	<u>Description</u>
510	Mills Filtration Plant Expansion No. 1

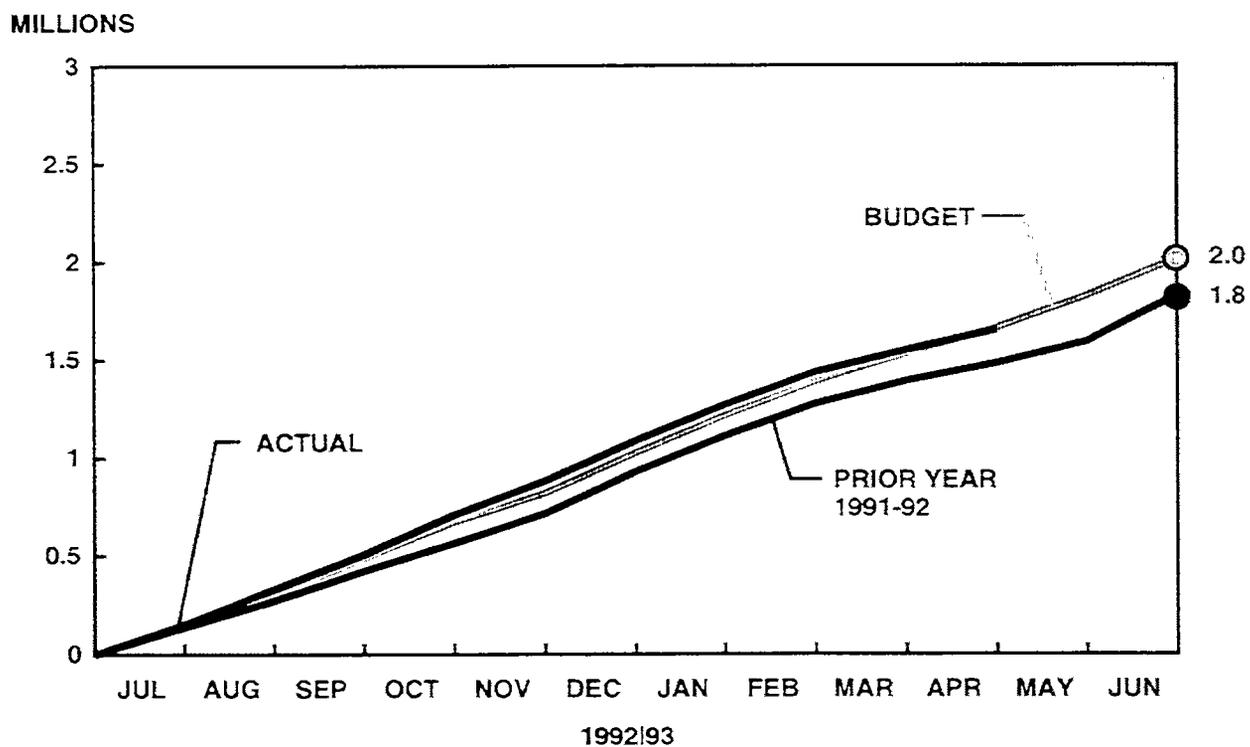
David I. Furukawa

Encl.

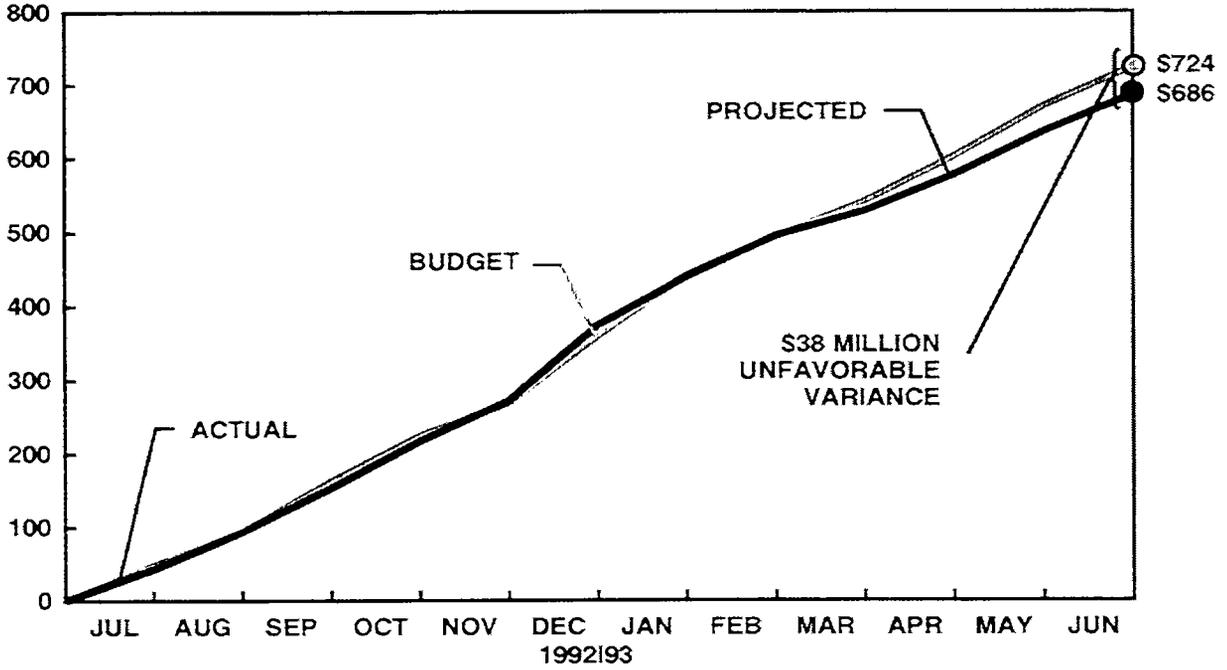
RAINFALL AT LOS ANGELES CIVIC CENTER JULY THROUGH FEBRUARY



ACRE-FEET SOLD

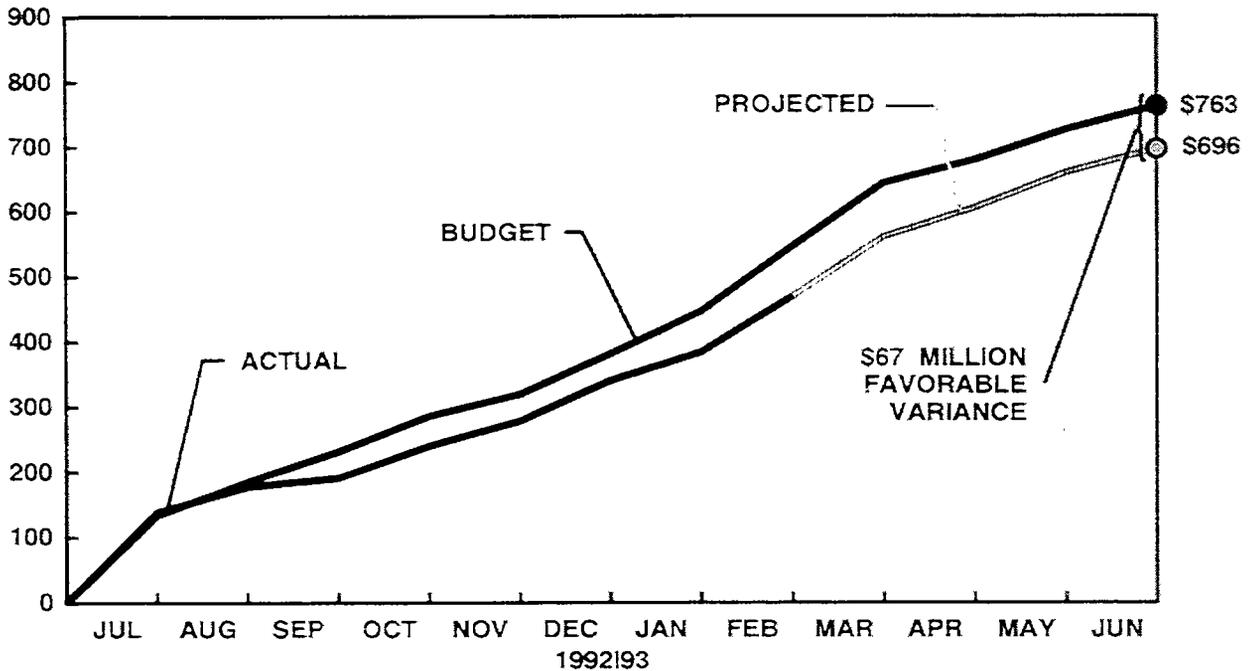


RECEIPT COMPARISONS (BUDGET VS ACTUAL VS PROJECTED) FY TO JUNE 30, 1993



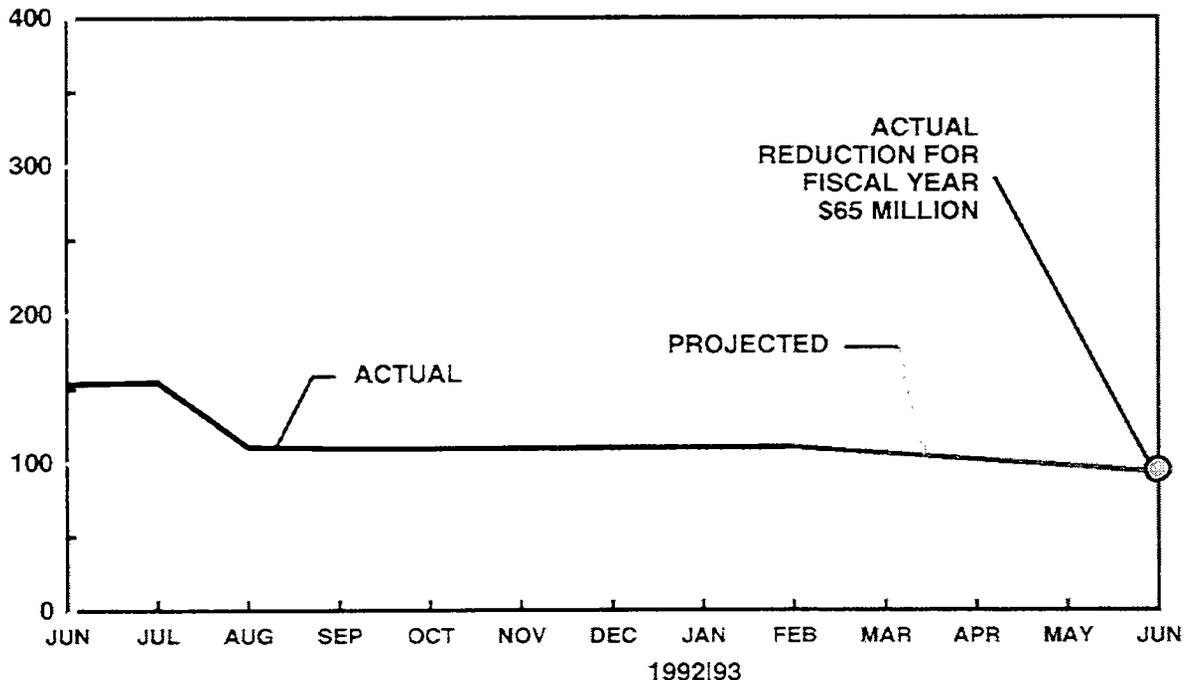
EXPENDITURE COMPARISONS (BUDGET VS ACTUAL VS PROJECTED) FY TO JUNE 30, 1993

IN \$ MILLIONS



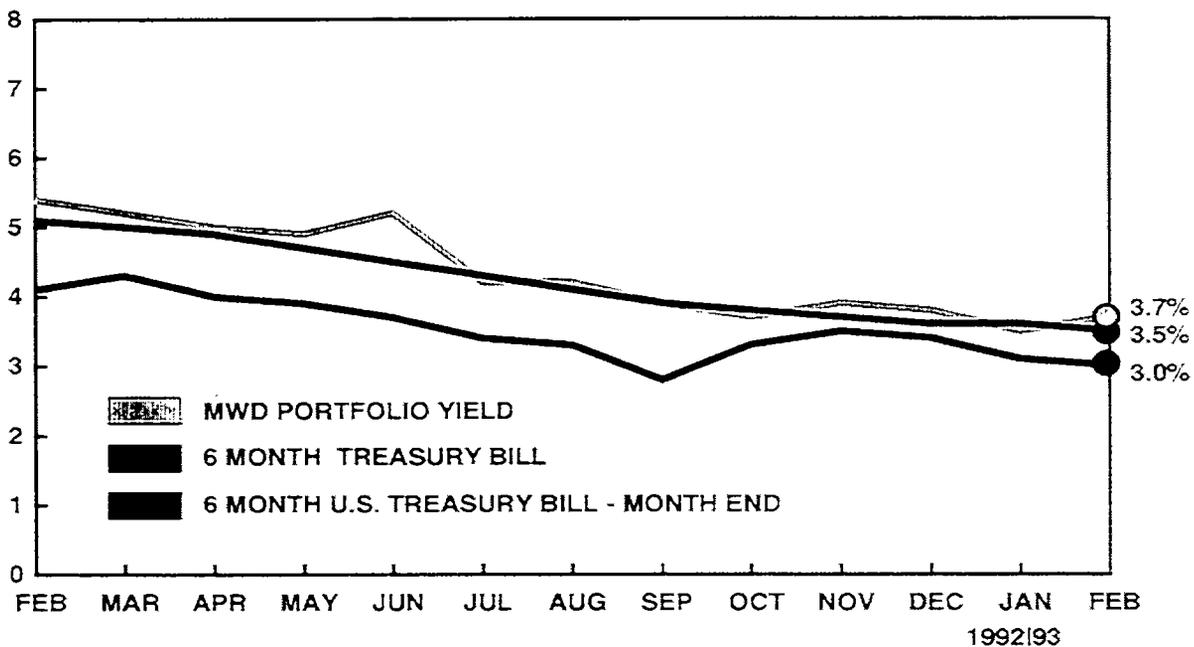
WATER RATE STABILIZATION BALANCES FY 1992-93

IN \$ MILLIONS



YIELD COMPARISONS

PERCENTAGE



BUDGET VS COST REPORT - CASH BASIS SUMMARY*
 JULY 1, 1992 - FEBRUARY 28, 1993
 (IN MILLIONS OF DOLLARS)

	PRIOR YEAR	ANNUAL	BUDGET	ACTUAL	VARIANCE**	
	ACTUAL	BUDGET	TO DATE	TO DATE	AMOUNT	PERCENT
OPERATING RECEIPTS:						
Water Sales	\$379.8	\$528.1	\$369.0	\$397.4	\$28.4	8
Power Recoveries	10.9	20.0	13.2	11.1	(2.1)	-16 (a)
Standby Charge	0.0	25.0	15.0	12.7	(2.3)	-16 (b)
Service Charge	0.0	25.0 (1)	12.5	0.0	(12.5)	-100 (c)
TOTAL OPERATING RECEIPTS	\$390.7	\$598.1	\$409.7	\$421.1	\$11.4	
OPERATIONS & MAINTENANCE EXPENDITURES:						
MWD O&M & CRA Power	\$219.1	\$259.7	\$176.9	\$147.7	\$29.2	17 (d)
SWC O&M and Power (Net)	111.2	150.7	97.6	64.3	33.3	34 (e)
State Water Bank	40.0	0.8	0.8	0.5	0.3	35
Additional CRA Supplies: O&M	6.0	7.0	7.0	4.6	2.4	35 (f)
TOTAL O&M EXPENDITURES	\$376.3	\$418.2	\$282.4	\$217.1	\$65.2	
NET OPERATING REVENUES	\$14.4	\$179.9	\$127.4	\$204.0	\$76.7	
Interest on Investments	\$36.5	\$40.0	\$30.1	\$15.6	(\$14.5)	-48 (g)
Revenue Bond/CP Debt Service	37.1	52.4	44.4	43.6	0.8	2
FUNDS AVAILABLE FROM OPERATIONS	\$13.8	\$167.4	\$113.1	\$176.1	\$62.9	
Additional CRA Supplies: Capital	(\$21.7)	(\$30.1)	(\$30.1)	(\$26.0)	\$4.1	-14 (h)
PAYG and General Fund Expenditures	(31.0)	(7.4)	(4.9)	(10.7)	(5.8)	-117 (i)
Oper Equip/Other Receipts/Trust Acct	1.2	(12.3)	(8.2)	5.1	13.3	163 (j)
Tax Receipts	83.6	85.0	53.5	53.5	(0.0)	0
SWC Capital	(144.7)	(183.7)	(155.8)	(149.7)	6.1	-4
G.O. Bond/Other Debt Service	(57.9)	(58.2)	(20.0)	(20.2)	(0.2)	1
CHANGE IN CASH ON HAND	(\$156.7)	(\$39.3)	(\$52.4)	\$28.0	\$80.4	
Construction Expenditures from Bonds	\$144.7	\$328.0	\$218.6	\$155.5	\$63.1	29 (k)

* Excluding Bond Construction Funds, Excess Earnings Funds, other Trust Funds, and the Deferred Compensation Fund.

** A positive variance is favorable to MWD, a negative variance is unfavorable.

(1) Service Charge (\$25 million) repealed.

Minor differences are due to rounding.

CASH BASIS EXECUTIVE FINANCIAL SUMMARY
VARIANCE EXPLANATIONS
(Through FEBRUARY 28, 1993)

Criteria: ±\$500,000 and 10 percent or more

OPERATING RECEIPTS

- a. Receipts from power recoveries are 16 percent under budget because several power plants have periodically been out of service during the fiscal year, mainly due to efforts to maximize deliveries from the Colorado River.
- b. Receipts from the water standby charge are 16 percent under budget due to the timing of collections for the charge. It is anticipated that actual collections will equal the budgeted amount of \$25 million by the end of the fiscal year.
- c. Receipts from the availability of service charge will be \$0 for the year because the charge was rescinded by the Board in July after the budget was adopted.

OPERATIONS AND MAINTENANCE EXPENDITURES

- d. MWD O&M expenditures and CRA power are 17 percent under budget due to cost savings realized from continuing austerity measures and lower than budgeted supplemental energy rates for pumping on the Colorado River Aqueduct.
- e. Net SWC O&M charges are 34 percent under budget due to O&M credits received from DWR related to prior year cost adjustments, return of bond cover and interest earnings on prior overpayments.
- f. The payment which was made to the Imperial Irrigation District in January included a capital and O&M portion. The portion of the payment that represents O&M expense has not been determined yet, thus reported O&M payments for additional CRA supplies are \$2.4 million under budget. The necessary adjustments will be made in subsequent months.

OTHER RECEIPTS AND EXPENDITURES

- g. Interest received on investments is \$14.5 million less than budget. The difference is mainly due to reduced cash balances and the continued downturn in market interest rates.

- h. Capital payments for additional Colorado River Aqueduct supplies are 14 percent under budget due to the timing of cash disbursements for the Palo Verde Irrigation District land fallowing program.
- i. Pay-As-You-Go and General Fund construction disbursements are \$5.8 million more than budget mainly due to the timing of construction outlays.
- j. Operating equipment purchases and other receipts and trust accounts are \$13.3 million under budget due to reimbursements, the timing of cash disbursements for operating equipment, unscheduled receipts from sales of surplus equipment, and trust account transactions which are not included in the budget.

CONSTRUCTION EXPENDITURES FROM BOND PROCEEDS

- k. Construction expenditures from bond proceeds are 29 percent below budget mainly because work on the Garvey Reservoir has been delayed due to litigation opposing the project; payments for construction on the Jensen Treatment Plant expansion were less than anticipated; right-of-way procurement and design work has been delayed on the Cleveland Tunnel, San Diego Pipeline No. 6, the Inland Feeder and other projects due to environmental considerations and deferrals in accordance with the General Manager's austerity program; and adverse weather conditions delayed scheduled construction work at the Jensen and Mills Treatment Plants.

STATEMENT OF RECEIPTS, DISBURSEMENTS, BALANCES AND APPROPRIATED FUNDS
 JULY 1, 1992 THROUGH FEBRUARY 28, 1993

	OPERATING FUNDS	STATE CONTRACT FUNDS	DEBT SERVICE FUNDS	RATE STABILIZATION FUNDS	PAY AS-YOU GO FUND	REVOLVING CONSTR. FUND	REVENUE BOND CONSTR. FUNDS	TRUST AND DEFERRED COMPENSATION FUNDS
BALANCES - START OF PERIOD								
CASH AND INVESTMENTS	221,042,239.81	58,717,348.81	79,853,211.50	148,785,371.82	50,002,583.23	6,281,358.49	201,707,355.85	33,747,588.43
RECEIPTS								
Net Tax Collections		21,043,081.30	32,424,134.81					
Water Sales	397,387,526.30							
Water Standby Charge	12,653,312.70							
Power Recoveries	11,111,545.38							
Interest on Investments	7,132,505.47	1,003,984.83	2,381,401.85	4,378,008.38	779,382.67	124,718.09	10,808,332.89	1,331,512.35
Bond Sales/CP Sales							527,738,050.05	
Other Collections	364,225.34				3,800.00			
TOTAL RECEIPTS	428,629,115.17	22,047,066.13	34,805,536.66	4,378,008.38	783,182.67	124,718.09	538,545,382.94	1,331,512.35
INTER-FUND TRANSFERS	(75,902,805.55)	102,898,325.89	49,383,877.84	(45,000,000.00)	(14,000,000.00)		(17,357,388.28)	
REIMBURSEMENTS								
Operation & Maintenance	386,970.11							
Operating Equipment Inventories	688.31							
Construction	4,928,348.83				200.00	108,484.75	1,219,811.28	
Interest & Premium on Bonds			1,222,876.82					
TOTAL REIMBURSEMENTS	5,316,006.25		1,222,876.82		200.00	108,484.75	1,219,811.28	
DISBURSEMENTS								
Operation & Maintenance	133,207,325.36							
Operating Equipment (Net)	(630,649.34)							
Invent. & Undistr. Payroll (Net)	(873,322.23)							
Construction	35,213,734.03				6,456,081.25	2,258,380.19	154,572,088.64	
DWR - Capital Payments		118,488,840.00						
DWR - Minimum O&M	59,557,099.00							
Off Aqueduct Facilities	25,555,510.00	41,835,948.00						
CRA - Power	20,346,256.61							
SWC - Variable Power	7,035,002.00							
SWC - Credit	(27,842,065.72)	(10,560,029.58)						
DWR - Water Bank	520,000.00							
To SDCWA - 1st Aqueduct	157,828.01							
Debt Service on MWD Bonds			77,738,858.54					
Net Book Losses on Investment Transactions			(3,449.90)					
TOTAL DISBURSEMENTS	252,246,517.72	149,744,858.42	77,738,858.54		6,456,081.25	2,258,380.19	154,572,088.64	
TRUST ACCOUNT TRANSACTIONS (NET)	4,133,114.40							585,063.13
BALANCES - END OF PERIOD								
CASH AND INVESTMENTS	330,971,152.48	33,815,882.51	87,506,644.08	108,143,381.00	30,329,864.65	4,253,180.14	569,543,183.15	35,864,143.91
APPROPRIATED FUNDS	324,565,659.00	116,208,977.00	89,052,364.00		8,544,203.00	9,838,107.00	408,807,474.00	

STATEMENT OF OPERATIONS
FISCAL YEAR THROUGH FEBRUARY 28, 1993

GROSS OPERATING INCOME		
Water Sales:	Acre Feet	
Noninterruptible		
Untreated	317,317.5	91,280,959.50
Treated	656,888.2	228,264,724.90
Interruptible		
Untreated	130,504.0	25,943,606.20
Treated	100,152.1	27,514,524.40
Reclaimed Water	13,509.8	1,161,804.00
	1,218,371.6	374,165,619.00
Water Standby Charge		16,820,125.80
Power Recoveries: (202,321,200 kWh)		9,394,971.60
		400,380,716.40
OPERATION AND MAINTENANCE		
Operations		119,444,179.47
Power and Water Costs		108,303,125.61
		227,747,305.08
Operating Income before Amort. & Depr.		172,633,411.32
Amort. of Participation Rights in State Project		52,387,616.00
Depreciation, Plant		15,221,970.89
		67,609,586.89
Operating Income		105,023,824.43
OTHER INCOME		
Net Tax Revenues		53,849,895.99
Interest Earned on Investments		27,159,999.05
Current Interest Levies - Annexation Commitments		1,268,752.45
Property Rentals		397,568.32
Gain on Land Sales		
Earnings on Escrow Accounts		
Sundry Revenues	271,932.48	82,948,148.29
INTEREST AND OTHER EXPENSE		
Bond Interest Expense		51,704,972.76
Adjustment for OAPF Obligation		
Arbitrage Rebate Tax		
Sundry Expense	338,738.55	52,043,711.31
Income before Annex. Inc. & Prior Years' Adjust.		135,928,261.41
ANNEXATION INCOME		
Levies for Uncapitalized Annexation - Principal	1,212.59	
New Annexations - Principal	5,294,000.46	5,295,213.05
ADJUSTMENTS OF PRIOR YEARS' POWER AND WATER COSTS		32,188,466.99
NET INCOME		173,411,941.45
RETAINED EARNINGS AT START OF YEAR		2,245,408,572.51
RETAINED EARNINGS TO DATE		2,418,820,513.96

STATEMENT OF OPERATIONS
FISCAL YEAR THROUGH FEBRUARY 29, 1992

GROSS OPERATING INCOME		
Water Sales:	Acre Feet	
Noninterruptible		
Untreated	166,493.8	61,767,051.90
Treated	500,149.3	124,318,524.15
Interruptible		
Untreated	304,373.9	33,871,797.20
Treated	228,554.6	35,544,551.30
Reclaimed Water	9,603.8	806,719.20
	1,209,175.4	256,308,643.75
Power Recoveries: (190,479,400 kwh)	8,371,436.84	264,680,080.59
OPERATION AND MAINTENANCE		
Operations	129,265,813.91	
Power and Water Costs	139,572,031.45	268,837,845.36
Operating Income before Amort. & Depr.		(4,157,764.77)
Amort. of Participation Rights in State Project	50,211,597.00	
Depreciation, Plant	16,070,974.45	66,282,571.45
Operating Income		(70,440,336.22)
OTHER INCOME		
Net Tax Revenues	50,790,717.64	
Interest Earned on Investments	38,058,888.50	
Current Interest Levies-Annexation Commitments	1,344,714.99	
Property Rentals	468,932.31	
Gain on Land Sales		
Earnings on Escrow Accounts	172,702.38	
Sundry Revenues	431,221.06	91,267,176.88
INTEREST AND OTHER EXPENSE		
Bond Interest Expense	41,803,200.21	
Adjustment for OAPF Obligation		
Arbitrage Rebate Tax		
Sundry Expense	151,850.68	41,955,050.89
Income before Annex. Inc. & Prior Years' Adjust.		(21,128,210.23)
ANNEXATION INCOME		
Levies for Uncapitalized Annexation-Principal	86,800.36	
New Annexations-Principal	909,929.28	996,729.64
ADJUSTMENT OF PRIOR YEARS' POWER AND WATER COSTS		10,020,529.41
NET INCOME		(10,110,951.18)
RETAINED EARNINGS AT START OF YEAR		2,267,244,719.74
RETAINED EARNINGS TO DATE		2,257,133,768.56

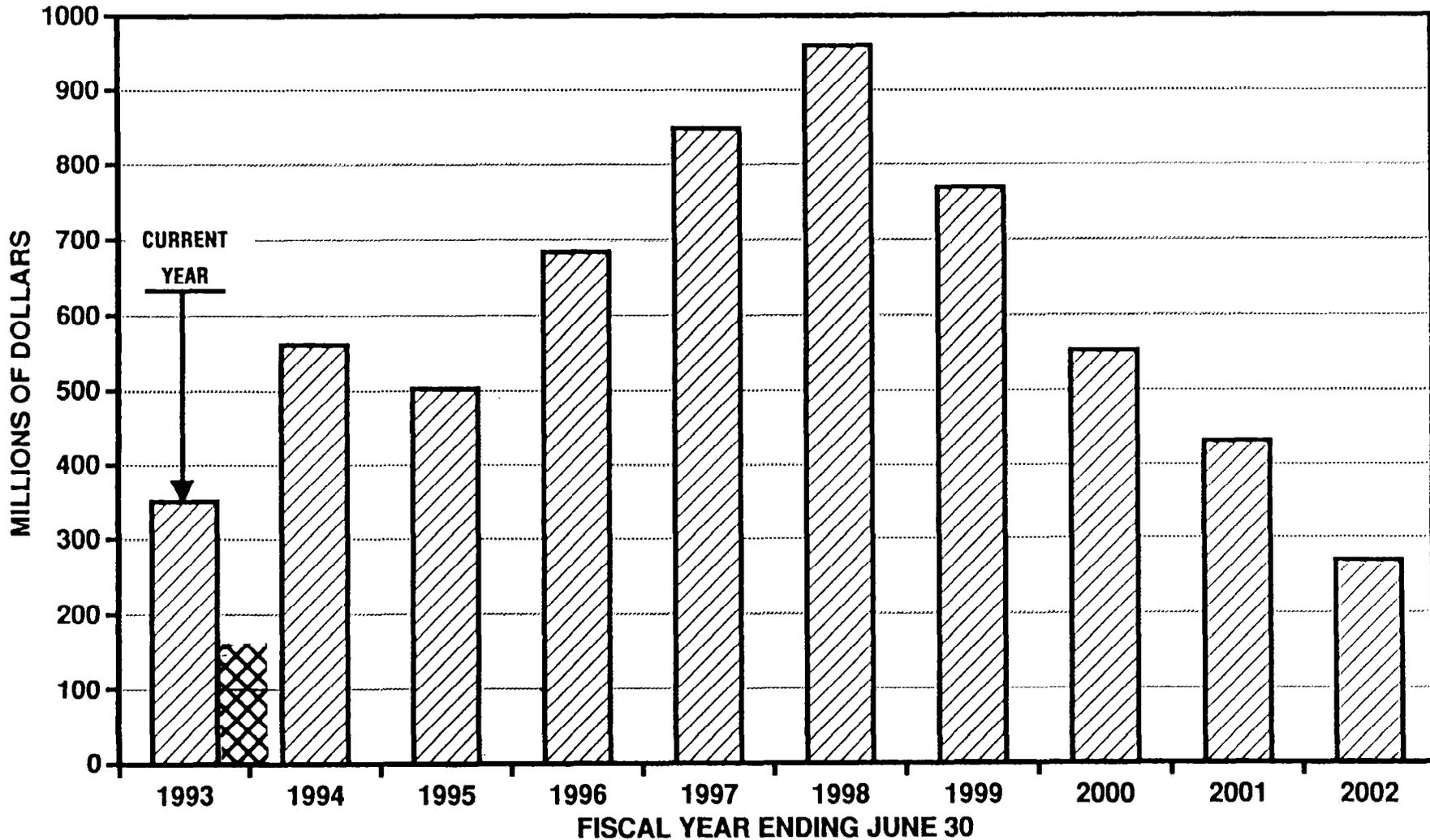
THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA
PROJECTED AND ACTUAL CONSTRUCTION COSTS

FEBRUARY 1993

PROJECTED COSTS THROUGH 2002* ESCALATED AT 5.5%: TOTAL PROGRAM  \$ 5,926.7

EXPENDITURES TO DATE (F/Y 1992-93)  162.2

APPROPRIATIONS APPROVED TO DATE (F/Y 1992-93) 123.7



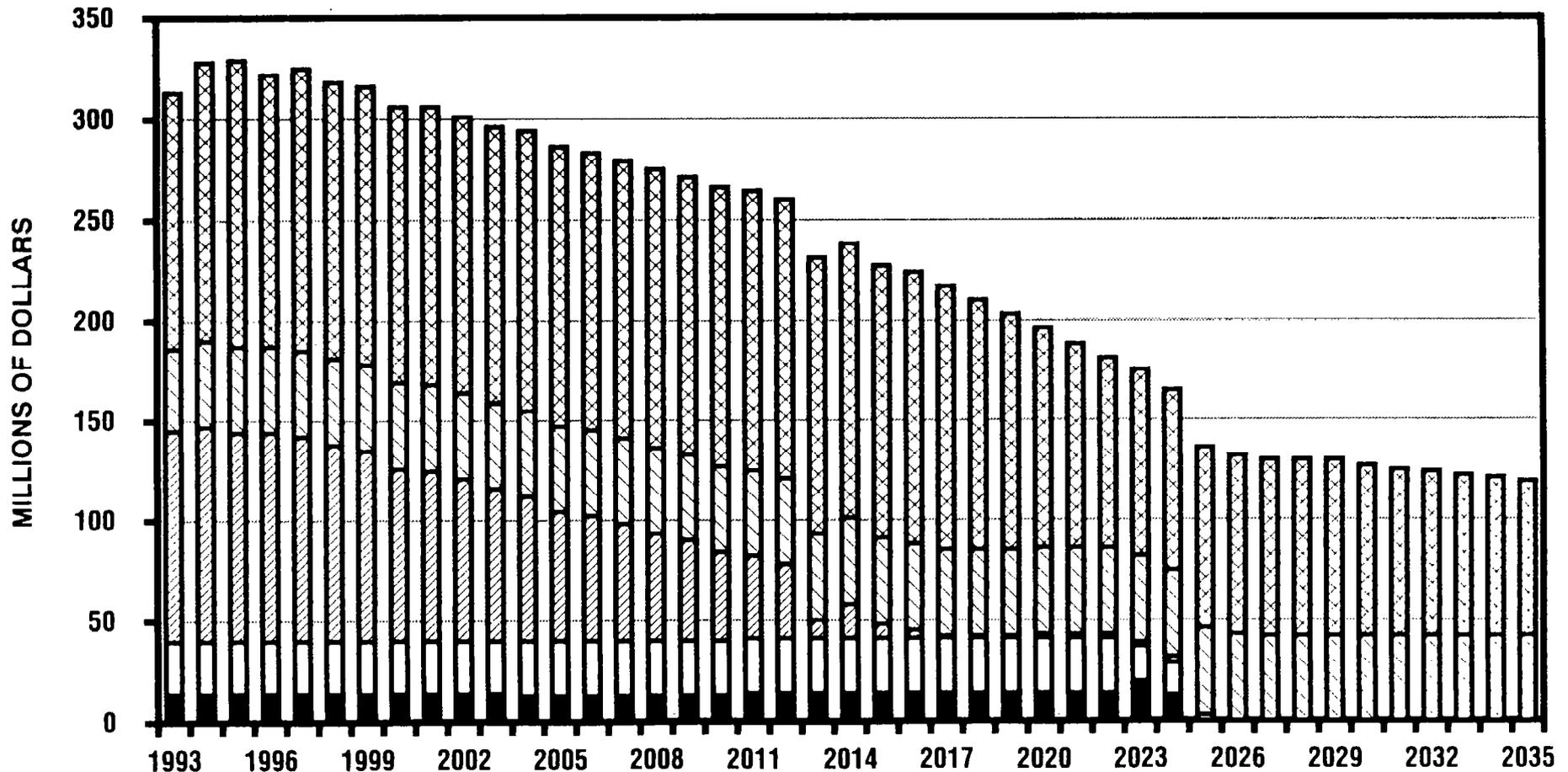
* BASED ON CAPITAL IMPROVEMENT PROGRAM AS OF 6/4/92. INCLUDES PROJECTED EXPENDITURES FOR SECURING ADDITIONAL WATER SUPPLIES ON THE COLORADO RIVER AQUEDUCT.

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

	TRANSPORTATION	\$ 5,095
	STORAGE & CONSERVATION	1,838
	OFF-AQUEDUCT	1,575
	EAST BRANCH ENLARGEMENT	852
	REVENUE BOND SURCHARGE	446

* FROM ATTACHMENT 3, DEPARTMENT OF WATER RESOURCES INVOICE DATED JULY 1, 1992. ALL AMOUNTS IN 1992 DOLLARS. AMOUNT CHARGES ARE BASED ON ORIGINAL ENTITLEMENT OF 2,011,500 AF FOR 1990 - 2035.

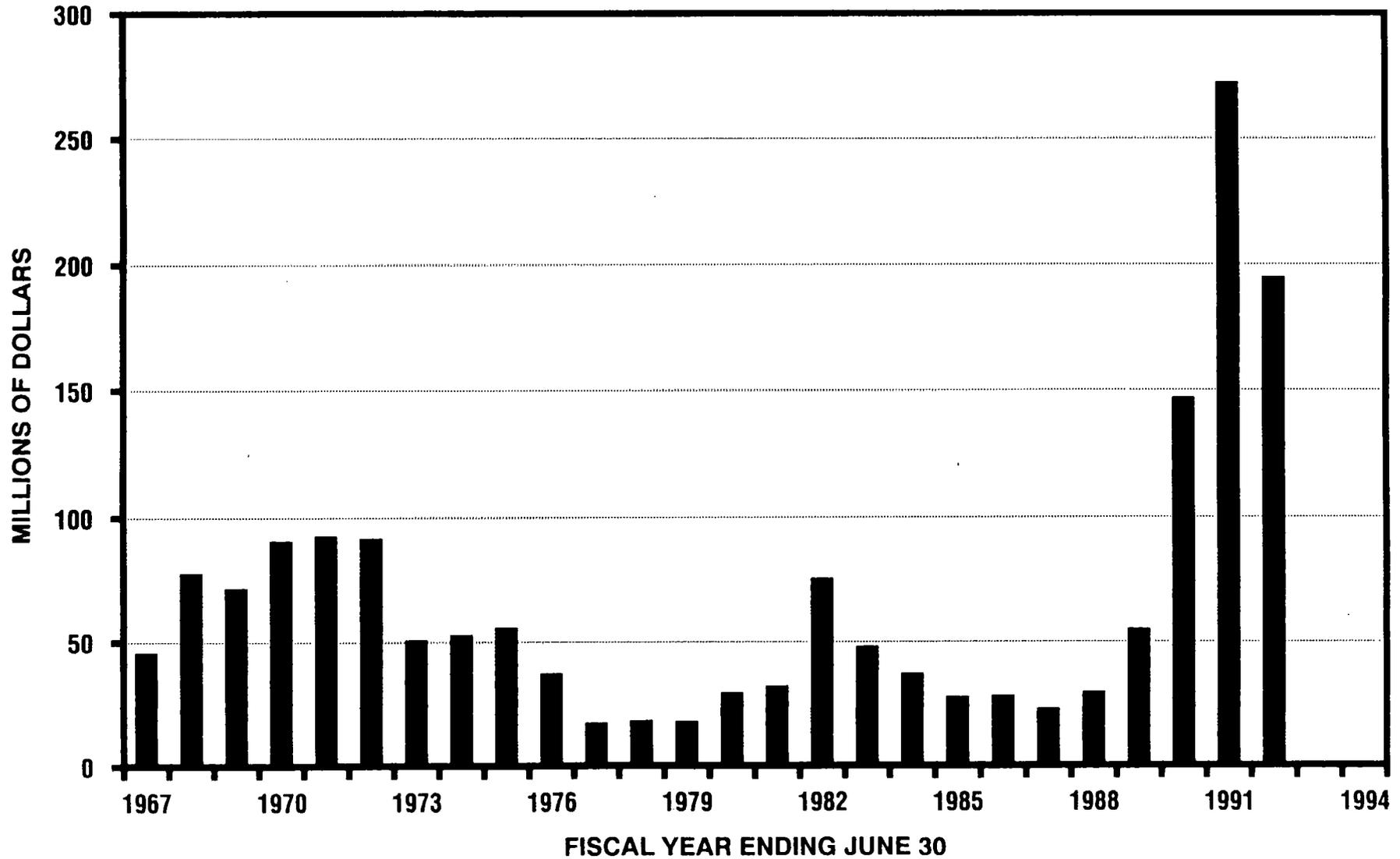
TRANSPORTATION \$ 9,806



THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA
HISTORICAL CONSTRUCTION EXPENDITURES

from 7-1-66 through 6-30-92

■ EXPENDITURES THROUGH 6-30-92 \$ 1.73 BILLION



**MWD**

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

March 8, 1993

To: Board of Directors
From: Assistant General Counsel
Subject: **Review as to Eligibility of Securities Invested in by the Treasurer for the Month of February 1993**

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 February 1993 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 as of the end of the month are within the percentage constraints specified in that section.


for Karen L. Tachiki

JWM:gm
memo-jm\treas-02.93

cc: C. Boronkay
G. D. Leddy
D. I. Furukawa
R. D. Sjoberg

**MWD**

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

March 4, 1993
Revised 3/8/93

To: General Manager
 From: Treasurer
 Subject: Treasurer's Monthly Report - February 1993

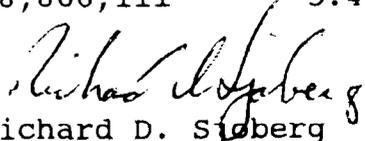
This letter transmits a summary report of investments and cash balances and yield comparisons for the end of the current month. A detail report of investments is filed each month with the Executive Secretary. These reports are required by Section 5114 (b) of the Administrative Code. All of the investments comply with Section 5101 of the Administrative Code and the Investment Policy dated March 17, 1992.

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	\$338,222,000	\$330,971,000
State Water Contract Fund	34,013,000	33,916,000
Debt Service Funds	87,052,000	87,510,000
Water Rate Stabilization Fund	<u>107,859,000</u>	<u>106,144,000</u>
Total	\$567,146,000	\$558,541,000
 Construction and Trust Funds	 \$668,074,000	 \$639,790,000

The average weighted days to maturity is 392.3 days. The return on investments ranged from 2.9 percent to 10.3 percent. Interest earnings and average weighted portfolio yields follow:

		<u>Interest Earnings</u>		
		<u>Month</u>	<u>Fiscal Year to Date</u>	<u>Portfolio Yield</u>
February	1993	\$3,459,622	\$27,708,465	3.7%
February	1992	\$3,704,120	\$38,806,111	5.4%


 Richard D. Sieberg

RDS:yc

Attachments

THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

Summary Report of Investment Activity & Status of Cash for the Month Ending February 28, 1993
(Shown at Face Value and in \$ Thousands)

SECURITIES:	BEGINNING BALANCE	PURCHASES DEPOSITS	WITH- DRAWALS SALES	MATURITIES	ENDING BALANCE	% of Portfolio ACT.	ADMIN. CODE
U. S. TREASURY	\$301,143	\$51,328		\$39,445	\$313,026	25.5	100
U.S. GUARANTEES-GNMA'S	7,743			98	7,645	0.6	100
FEDERAL AGENCIES	177,865	\$35,469		18,519	194,815	15.9	33
REPURCHASE AGREEMENTS	278,959	893,596		915,520	257,035	21.0	30
BANKERS' ACCEPTANCES	234,150	79,200		124,750	188,600	15.4	30
COMMERCIAL PAPER	235,578	262,619		258,656	239,541	19.6	20
NEGOTIABLE CERTIFICATES OF DEPOSIT	37,491	4,594		23,179	18,906	1.5	20
LOCAL AGENCY INVESTMENT FUND - CALIFORNIA	15,000	5,186	5,186		15,000	1.2	(A)
CALIFORNIA SWP BONDS	35				35	0.0	(B)
SUBTOTAL	\$1,287,964	\$1,331,992	\$5,186	\$1,380,167	\$1,234,603		
CASH:							
DEMAND ACCOUNTS	\$888		\$393		495	0.0	100
PETTY CASH/DRAFT ACCTS.	102	19			121	0.0	(C)
LESS OVERNIGHT INVEST.	(3,206)	(6,398)			(9,604)	-0.7	(D)
SUBTOTAL	(\$2,216)	(\$6,379)	\$393		(\$8,988)		
TOTAL	\$1,285,748	\$1,325,613	\$5,579	\$1,380,167	\$1,225,615	100.0	

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

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

C) Petty Cash, \$4,000; Draft Accounts, \$117,000.

D) Includes investment of outstanding checks.

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

THE METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

YIELD COMPARISONS
February 1993

<i>Month/Year at Month- End</i>	<u>COLLATERALIZED TIME DEPOSITS</u>			<u>U. S. TREASURY BILLS</u>			<u>MWD PORTFOLIO</u>
	<i>(12-Month Moving Average)</i>			<i>(12-Month Moving Average)</i>			
	<u>3 Mo.</u>	<u>6 Mo.</u>	<u>1 Yr.</u>	<u>3 Mo.</u>	<u>6 Mo.</u>	<u>1 Yr.</u>	
Sep. 1991	6.2	6.3	6.4	6.1	6.2	6.3	6.7
Oct. 1991	6.0	6.1	6.2	5.9	6.0	6.2	6.3
Nov. 1991	5.8	5.9	6.0	5.7	5.8	5.9	6.3
Dec. 1991	5.5	5.6	5.8	5.5	5.6	5.7	6.1
Jan. 1992	5.3	5.4	5.6	5.2	5.3	5.5	5.8
Feb. 1992	5.1	5.2	5.4	5.0	5.1	5.3	5.4
Mar. 1992	4.9	5.0	5.3	4.9	5.0	5.2	5.2
Apr. 1992	4.8	4.9	5.1	4.7	4.9	5.0	5.0
May 1992	4.6	4.7	5.0	4.6	4.7	4.8	5.1
June 1992	4.4	4.5	4.8	4.4	4.5	4.7	5.3
July 1992	4.2	4.3	4.6	4.2	4.3	4.5	4.2
Aug. 1992	4.0	4.1	4.4	4.0	4.1	4.3	4.2
Sep. 1992	3.8	3.9	4.2	3.8	3.9	4.1	3.9
Oct. 1992	3.7	3.8	4.1	3.6	3.8	4.0	3.7
Nov. 1992	3.5	3.6	3.9	3.5	3.7	3.9	3.8
Dec. 1992	3.4	3.5	3.8	3.5	3.6	3.8	3.2
Jan. 1993	3.3	3.4	3.7	3.4	3.6	3.8	3.5
Feb. 1993	3.2	3.3	3.6	3.3	3.5	3.7	3.7