

DEPARTMENT OF WATER AND POWER

WATER REVENUE FUND

PROPOSED BUDGET

Fiscal Year 2010-11

RECEIPTS

<u>RECEIPTS</u> <u>2008-09</u>	<u>ESTIMATED</u> <u>RECEIPTS</u> <u>2009-10</u>		<u>ESTIMATED</u> <u>RECEIPTS</u> <u>2010-11</u>
\$ 266,200,000	\$ 184,700,000	Balance Available at July 1	\$ 370,786,699
<u>0</u>	<u>0</u>	Less: Payments to City of Los Angeles	<u>0</u>
\$ 266,200,000	\$ 184,700,000	Adjusted Balance	\$ 370,786,699
766,700,000	841,000,000	Sale of water	930,000,000
232,191,300	238,979,600	From Power Revenue Fund for services and materials	235,281,400
151,500,000	487,000,000	Proceeds from sale of bonds for construction expenditures made by Water Revenue Fund	493,000,000
0	0	Proceeds from State of California Loan	0
30,602,891	19,000,000	Contributions in aid of construction	13,000,000
11,503,619	10,728,478	Customers' deposits	10,975,233
9,024,100	8,488,300	From individuals, companies and governmental agencies for services and materials	11,928,000
<u>14,699,962</u>	<u>9,000,000</u>	Miscellaneous	<u>15,000,000</u>
<u>\$ 1,482,421,872</u>	<u>\$ 1,798,896,378</u>	Total Water Revenue Fund	<u>\$ 2,079,971,332</u>

DEPARTMENT OF WATER AND POWER

WATER REVENUE FUND

PROPOSED BUDGET

Fiscal Year 2010-11

APPROPRIATIONS ⁽¹⁾

<u>EXPENDITURES</u> 2008-09	<u>ESTIMATED</u> <u>EXPENDITURES</u> 2009-10		<u>BUDGET</u> <u>APPROPRIATION</u> 2010-11
\$ 294,691,700	\$ 292,782,100	Salaries and wages	\$ 296,002,600
122,074,700	124,098,900	Materials, supplies and equipment	153,288,200
215,900,000	178,000,000	Water purchased for resale	173,000,000
98,816,700	143,585,800	Contracts - Construction work	163,615,900
5,478,100	6,078,000	Contracts - Operation and maintenance work	4,467,200
16,531,900	16,829,400	Rentals and leases	16,376,700
51,378,800	55,735,200	Outside services and regulatory fees	82,026,100
106,500	7,461,400	Purchase of land and buildings	3,484,700
12,400,100	12,963,300	Property taxes	13,229,700
19,038,300	18,557,300	Utility services for electricity and heat	19,611,000
10,382,100	10,916,600	Injuries and damages	9,404,000
606,400	543,300	Postal services	303,000
22,457,300	38,069,900	Professional services	46,181,000
1,630,000	1,825,500	Transportation, lodging and employee mileage reimbursements in connection with construction, operation and maintenance work	1,349,300
1,738,200	8,600,000	Insurance	8,465,300
5,783,435	4,533,679	Refunds of customers' deposits	4,637,954
169,497,700	214,243,100	Reimbursement to Power System for proportionate share of intradepartmental facilities and activities	230,614,300
151,300,000	137,000,000	Bond redemption and interest - Water Works Revenue Bonds	168,000,000
86,201,100	92,606,200	Health care plans	95,613,600
56,064,000	63,680,000	Retirement, Disability and Death Benefit Insurance Plan	98,336,000
<hr/>	<hr/>		
\$ 1,342,077,035	\$ 1,428,109,679	Total Appropriations	\$ 1,588,006,554 ⁽²⁾
140,344,837	370,786,699	Unexpended Balance	
<hr/>	<hr/>	Unappropriated Balance	<hr/> 491,964,778
<u>\$ 1,482,421,872</u>	<u>\$ 1,798,896,378</u>	Total Water Revenue Fund ⁽³⁾	<u>\$ 2,079,971,332</u>

NOTE: 1. The Appropriations made by this budget are for the fiscal year and are not to be apportioned in equal fractional parts to each month but such portion as is necessary may be used in each month.

2. Includes "pass-throughs" for purchased water and replenishment district, water quality improvements, water reclamation projects, water revenue adjustment, water security adjustment, Owens Valley regulatory adjustment and low income subsidy adjustment.

3. Net of receipts from Power System, individuals and companies, contributions in aid of construction, customer deposits, and other miscellaneous sources, the Water Revenue Fund Operating Budget is \$1,301,821,921

WATER REVENUE FUND

CAPITAL IMPROVEMENT PROGRAM

	Projected Expenditures 2010-11
WATER RESOURCES	
Groundwater Conjunctive Use - Capital.....	\$ 999,600
Water Recycling- Capital.....	\$ 47,671,400
Watershed-Stormwater Capture.....	1,061,300
Total.....	\$ 49,732,300
WATER ENGINEERING	
Supplemental Dust Control Development.....	\$ 15,152,600
Pump Stations.....	17,057,200
Water Quality Trunkline Improvements.....	130,731,900
Seismic Improvements.....	20,530,400
Chlorination Station Installations.....	11,915,400
Regulator Stations.....	2,426,000
Trunk Line & Major System Connections.....	11,330,900
Cement Lining-Water Mains.....	86,200
Central District Headquarter.....	-
Water System Organization Facilities.....	11,271,600
Water Quality Reservoir Improvements.....	32,811,800
Infrastructure Reservoir Improvements.....	41,176,300
Griffith Park Water Distribution System.....	722,700
Total.....	\$ 295,213,000
WATER OPERATIONS	
Los Angeles Aqueduct System Additions and Betterments South.....	\$ 10,497,100
Los Angeles Aqueduct System Additions and Betterments North.....	6,815,000
E. Sierra Environmental Capital.....	4,779,700
Resources Development.....	2,885,500
Owens Valley Dust Mitigation.....	8,237,500
Water Treatment Improvements.....	7,787,700
Water System Organization Information Technology.....	8,551,100
Total.....	\$ 49,553,600
WATER DISTRIBUTION	
Distribution Mains.....	\$ 54,473,100
Services, Meters, and Hydrants.....	41,689,400
Total.....	\$ 96,162,500
WATER EXECUTIVE OFFICE	
Tools and Equipment.....	\$ 1,483,700
Other Water System Organization Capital Projects.....	25,221,500
Total.....	\$ 26,705,200
WATER QUALITY DIVISION	
Groundwater Management.....	\$ 22,910,800
Total.....	\$ 22,910,800
ENVIRONMENTAL AFFAIRS	
Water Conservation - Water.....	\$ 2,259,300
Total.....	\$ 2,259,300
INFORMATION TECHNOLOGY SERVICES	
Personal Computer Equipment Water - Joint.....	\$ 636,700
Personal Computer Equipment - Water Services.....	940,300
Peoplesoft HRMS.....	-
Total.....	\$ 1,577,000
BUDGET, RATES & PLANNING	
Energy Conservation-Water Funded.....	\$ 3,026,500
Total.....	\$ 3,026,500
BUSINESS SUPPORT SERVICES	
Tools and Equipment.....	\$ 444,500
Cafeteria Equipment.....	28,600
Total.....	\$ 473,100

WATER REVENUE FUND

CAPITAL IMPROVEMENT PROGRAM (Continued)

	Projected Expenditures 2010-11
LEED DESIGN & COORDINATION-JOINT SYSTEM	
JFB Capital.....	\$ 10,712,000
Ergonomic & New Furniture - Water	269,500
Total.....	<u>\$ 10,981,500</u>
SECURITY SERVICES	
Water Security Systems.....	\$ 6,105,300
Total.....	<u>\$ 6,105,300</u>
FLEET SERVICES	
Additions & Betterments - CSO.....	\$ 1,860,600
Fleet Construction Projects.....	1,158,700
Fleet Equipment Replacements and Additions.....	30,626,900
Fueling Station Infrastructure.....	738,400
Total.....	<u>\$ 34,384,600</u>
CENTRAL REPAIR/FABRICATION	
Tools & Equipment - ISS Shops.....	\$ 695,100
Total.....	<u>\$ 695,100</u>
HUMAN RESOURCES	
Miscellaneous Capital Projects.....	\$ 131,100
Total.....	<u>\$ 131,100</u>
Gross Capital.....	\$ 599,910,900
Add Accounting Accruals and Adjustments.....	<u>1,505,500</u>
Total Water Revenue Fund Proposed Capital Improvement Program.....	\$ 601,416,400
Less Projected Reimbursements.....	<u>(33,777,200)</u>
Net Capital Improvement Program.....	<u>\$ 567,639,200</u>

DEPARTMENT OF WATER AND POWER

POWER REVENUE FUND

PROPOSED BUDGET

Fiscal Year 2010-11

RECEIPTS

<u>RECEIPTS</u> <u>2008-09</u>	<u>ESTIMATED</u> <u>RECEIPTS</u> <u>2009-10</u>		<u>ESTIMATED</u> <u>RECEIPTS</u> <u>2010-11</u>
\$ 715,600,000	\$ 617,400,000	Balance Available at July 1	\$ 660,157,580
<u>222,500,000</u>	<u>220,500,000</u>	Less: Payments to City of Los Angeles	<u>254,400,000</u>
\$ 493,100,000	\$ 396,900,000	Adjusted Balance	\$ 405,757,580
2,784,200,000	3,019,800,000	Sale of electric energy	3,108,300,000
169,497,700	214,243,100	From Water Revenue Fund for services and materials	230,614,300
850,500,000	600,000,000	Proceeds from sale of bonds for construction expenditures made by Power Revenue Fund	900,000,000
16,823,890	18,300,000	Contributions in aid of construction	15,000,000
62,876,700	97,534,500	From individuals, companies and governmental agencies for services and materials	79,080,800
<u>150,877,961</u>	<u>92,700,000</u>	Miscellaneous	<u>111,100,000</u>
<u>\$ 4,527,876,251</u>	<u>\$ 4,439,477,600</u>	Total Power Revenue Fund	<u>\$ 4,849,852,680</u>

DEPARTMENT OF WATER AND POWER

POWER REVENUE FUND

PROPOSED BUDGET

Fiscal Year 2010-11

APPROPRIATIONS ⁽¹⁾

<u>EXPENDITURES</u> <u>2008-09</u>	<u>ESTIMATED</u> <u>EXPENDITURES</u> <u>2009-10</u>		<u>BUDGET</u> <u>APPROPRIATION</u> <u>2010-11</u>
\$ 663,265,800	\$ 696,307,200	Salaries and wages	\$ 659,990,600
223,683,300	238,625,800	Materials, supplies and equipment	229,703,300
1,149,400,000	1,300,800,000	Purchased energy and fuel for generation	1,339,600,000
110,514,100	105,125,600	Contracts - Construction work	328,066,500
6,600,800	7,617,900	Contracts - Operation and maintenance work	8,790,300
3,055,400	5,608,600	Rentals and leases	5,467,200
100,382,400	121,598,900	Payments to other utilities for proportionate share of construction, operation and maintenance of jointly owned facilities	114,920,000
217,773,700	243,350,000	Outside services and regulatory fees	268,554,200
253,800	2,167,000	Purchase of land and buildings	1,546,300
12,066,000	13,466,400	Property taxes	13,827,700
9,410,300	9,593,000	Utility services for telecommunications and water	8,820,500
15,739,600	21,357,400	Injuries and damages	17,276,400
6,347,000	7,265,400	Postal services	7,381,900
34,772,000	61,532,300	Professional services	89,320,400
4,132,400	8,201,100	Transportation, lodging and employee mileage reimbursements in connection with construction, operation and maintenance work	6,329,100
9,233,000	23,603,800	Insurance	25,705,800
7,658,448	12,845,420	Refunds of customers' deposits	13,140,865
1,188,500	9,585,500	Energy efficiency loans to customers	9,581,000
232,191,300	238,979,600	Reimbursement to Water System for proportionate share of intradepartmental facilities and activities	235,281,400
580,100,000	320,600,000	Bond redemption and interest -Electric Plant Revenue Bonds	390,700,000
178,077,900	195,769,100	Health care plans	203,159,500
119,136,000	135,320,000	Retirement, Disability and Death Benefit Insurance Plan	208,964,000
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\$ 3,684,981,748	\$ 3,779,320,020	Total Appropriations	\$ 4,186,126,965 ⁽²⁾
842,894,503	660,157,580	Unexpended Balance	
<hr/>	<hr/>	Unappropriated Balance	<hr/>
			663,725,715
<hr/>	<hr/>		<hr/>
\$ 4,527,876,251	\$ 4,439,477,600	Total Power Revenue Fund ⁽³⁾	\$ 4,849,852,680

NOTE: 1. The Appropriations made by this budget are for the fiscal year and are not to be apportioned in equal fractional parts to each month but such portion as is necessary may be used in each month.

2. Includes "pass-throughs" for fuel and purchased power costs, demand side management, renewable power portfolio, power reliability program, and low income subsidy adjustment.

3. Net of receipts from Water System, individuals and companies, contributions in aid of construction, and other miscellaneous sources, the Power Revenue Fund Operating Budget is \$3,750,331,865

POWER REVENUE FUND

CAPITAL IMPROVEMENT PROGRAM

	Projected Expenditures 2010-11	
POWER SYSTEM ENGINEERING SERVICES		
Generating Station and Power Plant Additions and Betterments.....	\$	1,764,000
Haynes Units 5 & 6 Repowering.....		270,361,900
Scattergood Units 1 & 2 Repowering.....		3,787,100
Castaic Modernization.....		27,437,700
Pine Tree Wind Farm Project.....		686,200
Transmission Interconnection For Pine Tree.....		-
PRP - Capital.....		2,020,200
Utility Owned Solar.....		8,236,600
Distribution System Reliability.....		159,897,200
Distribution Station Facility Design & Construction.....		15,590,600
Scattergood-Olympic Ln 1.....		2,795,300
Renewable Portfolio Standard Green Path Transmission Project.....		-
Renewable Portfolio Standard Southern Transmission System Upgrade.....		7,259,000
Underground Transmission Additions and Betterments.....		1,771,000
Sylmar Replacement Program.....		-
Substation Reliability Improvement.....		55,455,600
System Growth Expansions.....		28,160,400
New Business Revenue.....		94,731,600
General Facilities Improvement.....		2,185,500
Earthquake Mitigation - Power Supply Operations.....		2,422,600
Total.....	\$	684,562,700
INTEGRATED SUPPORT SERVICES		
General Facility Improvements - ISS.....	\$	8,370,300
ISS General Business Equipment.....		1,027,000
Total.....	\$	9,397,300
POWER SYSTEM GENERATION		
Mohave Generating Station Additions and Betterments.....	\$	1,323,400
Navajo Generating Station Additions and Betterments.....		9,000,000
Joint Ownership Generation Additions and Betterments-Nuclear.....		17,102,400
Harbor Generating Station Additions and Betterments.....		7,484,300
Haynes Generating Station Additions and Betterments.....		17,369,100
Scattergood Generating Station Additions and Betterments.....		5,286,700
Valley Generating Station Additions and Betterments.....		2,862,000
Castaic Power Plant Additions and Betterments.....		7,620,200
Small Hydro Plants Additions and Betterments.....		2,401,900
Owens Valley Generating & Facilities Additions and Betterments.....		2,928,600
Generation Wind Power Plant Additions and Betterments.....		2,021,300
Gen Misc Impr-VAR DWP FAC.....		4,601,500
Total.....	\$	80,001,400
RESOURCE PLANNING, PROCUREMENT & DEVELOPMENT		
Southern California Public Power Authority Gas Reserves Project.....	\$	20,444,900
Resorce Devip-Rnwbl Prj Aq.....		18,124,300
DG Commercialization Program.....		-
Resource Develop-Sml Hydro.....		2,172,700
Generation Capital - Power System Planning Development.....		3,438,500
Total.....	\$	44,180,400
PTD TRANS & DIST		
Transmission Lines Additions and Betterments.....	\$	7,539,800
Sylmar Converter Station Additions and Betterments.....		1,419,400
Eastern Stations As&Bs.....		2,841,000
Streetlight Systems.....		4,638,700
OVES Distr A&Bs.....		4,171,000
General Facilities Improvement - Transmission.....		213,800
Enrgy Cntrl Ctr As & Bs.....		2,174,600
Total.....	\$	22,998,300
POWER SYSTM PLANNING & DV		
Barren Ridge Renewbl Tran.....	\$	3,347,600
Total.....	\$	3,347,600

POWER REVENUE FUND

CAPITAL IMPROVEMENT PROGRAM (Continued)

	Projected Expenditures 2010-11
POWER SYS EXECUTIVE	
Smartgrid & App Inleg Imp.....	\$ 5,293,600
Substation Automation.....	22,032,700
Gen Capital Imprvments-Pwr Ex.....	281,900
Owens Valley Solar Project.....	3,567,700
Information Systems - PSIT.....	16,794,300
RPS Scenario Planning.....	-
Capital Allocation from Water.....	23,899,400
PS Disaster Prep Prgm-CAP.....	55,800
Total.....	\$ 71,925,400
ENERGY SUPPORT SERVICES	
General Office Building Retrofit.....	-
Total.....	\$ -
ENVIRONMENTAL AFFAIRS	
Water Conservation - Power Funded.....	2,143,700
Total.....	\$ 2,143,700
INFORMATION TECHNOLOGY SERVICES	
General Facilities Improvement - ITS.....	\$ 238,700
Communications Systems.....	15,085,600
Cyber Security - Power.....	5,730,900
Corporate Software Licenses.....	1,772,600
Emergency Response and Preparation - Capital.....	39,100
Personal Computer Equipment Power - Joint.....	4,833,100
Management Information System Computer Equipment.....	5,662,600
Distributed Processing System.....	15,938,200
Industrial Graphics.....	212,300
Fiber Optic Ent - Capital.....	9,844,500
CIS Replacement Project.....	23,866,400
Info Sysbns Project Funding.....	3,164,600
Financial Information System.....	3,677,400
Total.....	\$ 90,066,000
CUSTOMER SERVICE ORGANIZATION	
Commercial Services Capital projects.....	58,600
Customer Relationship Mgt.....	4,442,800
Customer Service Division Additions & Betterments.....	5,051,200
Customer Service Division Equipment.....	737,700
Customer Service Division Office Automation.....	-
Total.....	\$ 10,290,300
ACCTG & FIN REPORTING	
Accounting Information System Development.....	\$ 132,300
Total.....	\$ 132,300
BUDGET, RATES & PLANNING	
District Cooling Plant.....	\$ 711,100
Rate Technology.....	860,700
Energy Conservation - Power Funded.....	2,148,500
AMR Automatic Mtr Reading.....	34,509,400
Total.....	\$ 38,229,700
LEED DSGN & COORD-JNT SYS	
Joint Facilities (Non-JFB).....	\$ 3,738,700
Ergonomic & New Furniture - Power.....	394,100
Total.....	\$ 4,132,800

POWER REVENUE FUND

CAPITAL IMPROVEMENT PROGRAM (Continued)

	Projected Expenditures 2010-11
SECURITY SERVICES	
Power Services Security Systems.....	\$ 7,626,800
Total.....	\$ 7,626,800
GENERAL MANAGER'S OFFICE	
Housing Rebate Program	\$ -
Economic Development - Capital	1,621,000
Total.....	\$ 1,621,000
SUPPLY CHAIN MANAGEMENT	
Integrating Supply Chain Management System.....	\$ -
Total.....	\$ -
Gross Capital	\$ 1,070,655,700
Less Accounting Accruals and Adjustments.....	(8,481,100)
Total Power Revenue Fund Proposed Capital Improvement Program.....	\$ 1,064,174,600
Less Projected Reimbursements.....	(47,297,300)
Net Capital Improvement Program.....	\$ 1,016,877,300

**DEPARTMENT OF WATER AND POWER
WATER AND POWER EMPLOYEES' RETIREMENT, DISABILITY
AND DEATH BENEFIT INSURANCE PLAN
FY 2010 - 2011
RETIREMENT FUND**

		RECEIPTS		
Actual 2008-09	Budget 2009-10	Estimated 2009-10		Budget 2010-11
\$ 150,029,873	\$ 168,253,410	\$ 173,440,359	Department Contributions	\$ 219,010,458
55,442,170	50,916,000	57,622,820	Member Contributions	53,538,000
(342,885,857)	(215,624,502)	382,873,487	Investment Income	389,152,644
<u>(137,413,814)</u>	<u>3,544,908</u>	<u>613,936,667</u>	TOTAL RECEIPTS	<u>661,701,100</u>
APPROPRIATIONS				
367,643,541	369,274,149	378,944,487	Benefit Payments	378,546,384
17,842,282	23,636,951	20,319,697	Administrative Expense *	24,936,119
(522,899,637)	(389,366,192)	214,672,483	Available for Investment	258,218,597
<u>\$ (137,413,814)</u>	<u>\$ 3,544,908</u>	<u>\$ 613,936,667</u>	TOTAL APPROPRIATIONS	<u>\$ 661,701,100</u>

* Total active investment management fee of \$14.3 M for 2008-09 Actual, \$20 M for 2009-10 Budget, and \$17.1 M for 2009-10 Estimate and \$20 M for 2010-11 Budget.

DISABILITY FUND

		RECEIPTS		
Actual 2008-09	Budget 2009-10	Estimated 2009-10		Budget 2010-11
\$ 14,825,892	\$ 16,337,839	\$ 14,121,844	Department Contributions	\$ 14,539,846
434,933	438,000	451,597	Member Contributions	450,000
1,892,106	1,409,042	1,580,093	Investment Income	1,822,076
<u>17,152,931</u>	<u>18,184,881</u>	<u>16,153,534</u>	TOTAL RECEIPTS	<u>16,811,922</u>
APPROPRIATIONS				
11,800,529	12,592,929	14,030,243	Benefit Payments	12,154,545
685,551	1,163,545	1,039,755	Administrative Expense	876,268
4,666,851	4,428,407	1,083,537	Available for Investment	3,781,109
<u>\$ 17,152,931</u>	<u>\$ 18,184,881</u>	<u>\$ 16,153,534</u>	TOTAL APPROPRIATIONS	<u>\$ 16,811,922</u>

DEATH BENEFIT FUND

		RECEIPTS		
Actual 2008-09	Budget 2009-10	Estimated 2009-10		Budget 2010-11
\$ 5,325,662	\$ 5,028,839	\$ 6,172,972	Department Contributions	\$ 5,884,928
308,294	311,100	313,366	Member Contributions	320,105
1,012,439	871,874	1,008,182	Investment Income	1,174,690
<u>6,644,395</u>	<u>6,209,813</u>	<u>7,494,520</u>	TOTAL RECEIPTS	<u>7,379,623</u>
APPROPRIATIONS				
6,875,437	8,793,735	6,461,386	Benefit Payments	7,081,700
897,842	1,146,905	1,080,289	Administrative Expense	1,109,003
(1,128,684)	(3,730,827)	(47,155)	Available for Investment	(811,081)
<u>\$ 6,644,395</u>	<u>\$ 6,209,813</u>	<u>\$ 7,494,520</u>	TOTAL APPROPRIATIONS	<u>\$ 7,379,623</u>

RETIREE HEALTH BENEFITS FUND

Actual 2008-09	Budget 2009-10	RECEIPTS Estimate 2009-10		Budget 2010-11
\$ 159,819,136	\$ 162,970,065	\$ 160,575,076	Department Contributions	\$ 160,754,058
-	-	-	Member Contributions	-
<u>19,858,839</u>	<u>13,648,500</u>	<u>(14,551,237)</u>	Investment Income	<u>(31,202,427)</u>
<u>179,677,975</u>	<u>176,618,565</u>	<u>146,023,840</u>	TOTAL RECEIPTS	<u>129,551,628</u>
		APPROPRIATIONS		
59,412,621	62,500,000	59,451,538	Benefit Payments	62,500,000
888,874	2,393,653	2,064,939	Administrative Expense	1,268,109
<u>119,376,480</u>	<u>111,724,912</u>	<u>84,507,363</u>	Available for Investment	<u>65,783,520</u>
<u>179,677,975</u>	<u>176,618,565</u>	<u>146,023,840</u>	TOTAL APPROPRIATIONS	<u>129,551,628</u>