## POWER REVENUE FUND

## CAPITAL IMPROVEMENT PROGRAM

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	Projected Expenditures	
		2018-19
POWER SYSTEM RELIABILITY PROGRAM		
PSRP - Distribution.	\$	268,576,000
PSRP - Substation		103,076,000
PSRP - Transmission		84,280,000
PSRP - Generation		19,626,000
Info Appl System Cap-PSIAT		13,391,000
Total	\$	488,949,000
INFRASTRUCTURE		
New Business - Revenue	\$	172,269,000
Distribution System Reliability		33,387,000
General Facility Improvements - ISS		23,315,000
AMR Automatic MTR Reading		22,737,000
Castaic Power Plant Additions and Betterments		14,465,000
Electrical Transportation		14,079,000
Joint Ownership Generation Additions and Betterments-Nuclear		12,574,000
Haynes Generating Station Additions and Betterments		8,536,000
Generation Station and Power Plant Additions and Betterments		7,434,000
Streetlight Systems		6,254,000
Power System General		5,658,000
Substation Reliability Improvement		5,430,000
Scattergood Generating Station Additions and Betterments		2,885,000
Harbor Generating Station Additions and Betterments		2,806,000
Valley Generating Station Additions and Betterments		2,441,000
Generation Capital - Power System Planning and Development		2,247,000
Special Projects, Regulatory Compliance, & Cybersecurity		1,992,000
SmartGrid.		1,891,000
ISS General Business Equipment		1,681,000
General Facility Improvement		1,681,000
OVES Distribution Additions and Betterments.		1,616,000
		953,000
General Facility Improvement -XMSN.		743,000
Generation Miscellaneous Improvements on Various DWP Facilities		296,000
Mohave Generating Additions and Betterments		205,000
APEX Generation Additions and Betterments		177,000
Generation Capital Improvement - Power Executive		8,000
Total	\$	347,760,000
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REPOWERING	•	0.4.770.000
Haynes Units 1 and 2 Repower	\$	24,772,000
Scattergood Repowering.		4,394,000
Castaic Modernization.		2,089,000
Total	_\$	31,255,000
CAC PRILLING		
GAS DRILLING	•	E40.000
SCPPA Gas Reserves Project	<u>\$</u> \$	513,000
Total	<u> </u>	513,000
OPERATING SUPPORT		
Settlement Agreement Costs	\$	60,128,000
Capital Allocation from Water	Ψ	41,913,000
·		
CIS Replacement ProjectFinancial Information System		25,130,000 19,128,000
•		18,778,000
Joint Facilities (Non - JFB) Power		
Information Systems Project Funding.		10,253,000
Corporate Program Maret		9,890,000
Corporate Program Mgmt		9,412,000
Cyber Security		9,329,000
Fiber Optic ENT - Capital		9,294,000 9,047,000
Distribution in 100000mily Dystoni		3,047,000

## POWER REVENUE FUND

## CAPITAL IMPROVEMENT PROGRAM (Continued)

	ı	Projected Expenditures 2018-19
Customer Experience Analysis and Management		8,214,000
LADWP Security System Improvement		6,660,000
PC Equipment Power - Joint.		5,358,000
CSD Systems and Infrastructure		4,788,000
Budget and Financial Planning System		4,571,000
Rate Technology		3,250,000
LaKretz Hollywd Comm Center		2,180,000
General Facility Improvement - ITS		1,819,000
Corporate Software Licenses		1,526,000
Economic Development - Capital.		1,384,000
ERGO and New Furniture - Power.		920,000
Revenue and Crdt Mgmt Additions and Betterments		460,000
Additions and Betterments - CAO DR RP.		254,000
Accounting Information System Development.		204,000
Energy Load Monitoring.		145,000
LaKretz - CSD Customer Eng.		93,000
Field Operations & Equipment.		72,000
Total	\$	264,200,000
Energy Conservation - Power Funded	\$	173,981,000 173,981,000
NEWABLE PORTFOLIO STANDARD		
Long - Term Transmission Development	\$	53,697,000
Power System Incentive Program.		26,678,000
OVES Generation and Facilities Additions and Betterments		21,345,000
Utility Built Solar.		7,269,000
Resource Development - Renewable PRJ AQ		5,043,000
Transmission Lines.		4,480,000
Small Hydro Plants Additions and Betterments.		3,211,000
Community Solar Program.		3,039,000
Barren Ridge Renewable Transmission.		2,662,000
Generation Wind Power Plant Additions and Betterments		1,329,000
Resource Development - Small Hydro.		705,000
Beacon Solar Projects.		435,000
•		364,000
Energy Storage 10YR/<		,
Owens Valley Solar Project		334,000
Smart Grid, RPS		37,000
Total	\$	130,628,000
Gross Capital	\$	1,437,286,000
Accounting Accruals and Adjustments	\$	(6,775,000)
Net Capital Improvement Program	\$	1,430,511,000