

POWER REVENUE FUND

CAPITAL IMPROVEMENT PROGRAM

	Projected Expenditures 2020-21
POWER SYSTEM RELIABILITY PROGRAM	
PSRP - Distribution.....	\$ 352,273,000
PSRP - Substation.....	125,007,000
PSRP - Transmission.....	83,034,000
Info Appl System Cap-PSIAT.....	39,156,000
PSRP - Generation.....	19,225,000
Total.....	<u>\$ 618,695,000</u>
INFRASTRUCTURE	
New Business - Revenue.....	\$ 199,775,000
Distribution System Reliability.....	40,402,000
AMR Automatic MTR Reading.....	22,598,000
Haynes Generating Station Additions and Betterments.....	18,082,000
General Facility Improvements - PCM.....	17,081,000
Valley Generating Station Additions and Betterments.....	16,444,000
Palo Verde Nuclear Generating Station.....	12,173,000
Scattergood Generating Station Additions and Betterments.....	11,150,000
Power System General.....	9,949,000
Castaic Power Plant Additions and Betterments.....	8,595,000
Streetlight Systems.....	7,516,000
Generation Station and Power Plant Additions and Betterments.....	7,075,000
Substation Reliability Improvement.....	5,634,000
Special Projects, Regulatory Compliance, & Cybersecurity.....	3,013,000
Harbor Generating Station Additions and Betterments.....	2,756,000
General Facility Improvement -XMSN.....	2,347,000
Generation Capital - Power & External Energy Resources.....	1,656,000
PCM General Business Equipment.....	1,628,000
General Facility Improvement.....	1,205,000
SmartGrid, Infrastructure.....	1,147,000
OVES Distribution Additions and Betterments.....	927,000
Eastern Stations Additions and Betterments.....	770,000
Generation Miscellaneous Improvements on Various DWP Facilities.....	663,000
Sylmar Converter Station Additions and Betterments.....	509,000
Electrical Transportation.....	223,000
Power System Disaster Preparation Program - Capital.....	20,000
Total.....	<u>\$ 393,338,000</u>
REPOWERING	
Haynes Demo/Modernization.....	\$ 24,111,000
Castaic Modernization.....	1,364,000
Scattergood Demo/Modernization.....	583,000
Total.....	<u>\$ 26,058,000</u>
GAS DRILLING	
SCPPA Gas Reserves Project.....	\$ 254,000
Total.....	<u>\$ 254,000</u>
OPERATING SUPPORT	
Capital Allocation from Water.....	\$ 59,427,000
CIS Replacement Project.....	32,444,000
Greenhouse Gas Funded Projects.....	24,291,000
Cyber Security.....	16,102,000
Information Systems Project Funding.....	14,869,000
Joint Facilities (Non - JFB) Power.....	13,958,000
ERP Program - Power Funded.....	13,554,000
Distribution Processing System.....	10,756,000
Fiber Optic ENT - Capital.....	10,115,000
Customer Experience Analysis & Management.....	8,789,000
Revenue and Crdt Mgmt Additions and Betterments.....	8,055,000

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CAPITAL IMPROVEMENT PROGRAM (Continued)

	Projected Expenditures 2020-21
LADWP Security System Improvement.....	7,757,000
Communications Systems.....	7,404,000
PC Equipment Power - Joint.....	5,502,000
Budget and Financial Planning System.....	3,819,000
Rate Technology.....	3,669,000
CSD Systems and Infrastructure.....	3,412,000
LCFS Funded Projects.....	2,555,000
Cloud Infrastructure - Power Funded.....	1,958,000
Power - Ergonomics, Furniture, and Remodel.....	1,239,000
Mail & Remittance Processing Center Secondary Site & Bill Preparation.....	999,000
General Facility Improvement - ITS.....	964,000
Economic Development - Capital.....	809,000
Field Operations & Equipment.....	543,000
Additions and Betterments - CAO DR RP.....	436,000
Corporate Program Mgmt.....	407,000
Corporate Software Licenses.....	250,000
LaKretz Hollywd Comm Center.....	204,000
CSD Customer Engagement Lab.....	164,000
Accounting Information System Development.....	100,000
CSS Energy Load Monitoring.....	69,000
Total.....	<u>\$ 254,620,000</u>
 RENEWABLE PORTFOLIO STANDARD	
Barren Ridge Renewable Transmission.....	\$ 62,688,000
Long - Term Planning & Development.....	56,346,000
Energy Imbalance Market Capital.....	16,941,000
Power System Incentive Program.....	13,187,000
Transmission Lines.....	10,825,000
OVES Generation and Facilities Additions and Betterments.....	5,954,000
Small Hydro Plants Additions and Betterments.....	4,185,000
Resource Development - Renewable PRJ AQ.....	3,261,000
Generation Wind Power Plant Additions and Betterments.....	1,507,000
Community Solar Program.....	784,000
Energy Storage 10YR/.....	668,000
Resource Development - Small Hydro.....	99,000
Total.....	<u>\$ 176,445,000</u>
 ENERGY EFFICIENCY	
Energy Conservation - Power Funded.....	\$ 152,556,000
Total.....	<u>\$ 152,556,000</u>
 Gross Capital	 \$ 1,621,966,000
Accounting Accruals and Adjustments.....	(6,881,000)
Net Capital Improvement Program.....	<u>\$ 1,615,075,000</u>