

**POWER REVENUE FUND**

**CAPITAL IMPROVEMENT PROGRAM**

	<b>Projected Expenditures 2016-17</b>
<b>ENERGY EFFICIENCY</b>	
Energy Conservation - Power Funded.....	\$ 169,339,000
Total.....	\$ 169,339,000
<b>GAS DRILLING</b>	
SCPPA Gas Reserves Project.....	\$ 5,255,000
Total.....	\$ 5,255,000
<b>INFRASTRUCTURE</b>	
Power System Incentive Program.....	\$ 8,445,000
Mohave Generating Additions and Betterments.....	210,000
APEX Generation Additions and Betterments.....	57,000
Generation Station and Power Plant Additions and Betterments.....	2,575,000
Joint Ownership Generation Additions and Betterments-Nuclear.....	13,180,000
Harbor Generating Station Additions and Betterments.....	3,489,000
Haynes Generating Station Additions and Betterments.....	10,154,000
Scattergood Generating Station Additions and Betterments.....	796,000
Valley Generating Station Additions and Betterments.....	11,840,000
Castaic Power Plant Additions and Betterments.....	20,673,000
Power System General.....	23,766,000
SmartGrid.....	2,493,000
Distribution System Reliability.....	36,058,000
Sylmar Converter Station Additions and Betterments.....	2,255,000
Eastern Stations Additions and Betterments.....	9,677,000
Substation Reliability Improvement.....	3,875,000
New Business - Revenue.....	120,303,000
Streetlight Systems.....	4,990,000
OVES Distribution Additions and Betterments.....	989,000
Generation Capital Improvement - Power Executive.....	4,181,000
General Facility Improvement -XMSN.....	2,128,000
General Facility Improvements - ISS.....	13,840,000
General Facility Improvement.....	1,163,000
Generation Miscellaneous Improvements on Various DWP Facilities.....	3,612,000
Power Services Security System.....	1,884,000
Generation Capital - Power System Planning and Development.....	3,338,000
AMR Automatic MTR Reading.....	11,563,000
Earthquake Mitigation - PSO.....	3,972,000
Energy Control Center Additions and Betterments.....	719,000
Power System Disaster Preparation Program - Capital.....	352,000
Fleet Purchases.....	3,786,000
ISS General Business Equipment.....	1,707,000
Total.....	\$ 328,070,000
<b>REPOWERING</b>	
Haynes Units 1 and 2 Repower.....	\$ 3,489,000
Scattergood Repowering.....	17,087,000
Castaic Modernization.....	2,524,000
Total.....	\$ 23,100,000
<b>OPERATING SUPPORT</b>	
Settlement Agreement Costs.....	\$ 73,105,000
Joint Facilities (Non - JFB) Power.....	19,466,000
Lakretz Hollywd Comm Center.....	4,007,000
Rale Technology.....	2,646,000
General Facility Improvement - ITS.....	1,192,000
Communications Systems.....	9,197,000
Additions and Betterments - CAO DR RP.....	672,000
ERGO and New Furniture - Power.....	239,000
Cyber Security.....	2,088,000
Corporate Software Licenses.....	607,000
PC Equipment Power - Joint.....	4,330,000
Distribution Processing System.....	9,986,000
Communications Services Capital Project.....	356,000
Customer Relationship Management.....	9,739,000
Fiber Optic ENT - Capital.....	8,178,000
CSBU Additions and Betterments.....	3,213,000
CIS Replacement Project.....	4,269,000
CSD Equipment.....	1,046,000
Mail and RPC SEC Site and Bill PR.....	4,126,000
CSD System-AMT 27.....	104,000

**POWER REVENUE FUND**

**CAPITAL IMPROVEMENT PROGRAM (Continued)**

	<b>Projected Expenditures 2016-17</b>
Field Operations and Equipment.....	1,657,000
New Technologies.....	2,419,000
Accounting Information System Development.....	2,377,000
Information Systems Project Funding.....	9,675,000
Capital Allocation from Water.....	49,059,000
Financial Information System.....	25,886,000
Economic Development - Capital.....	956,000
Total.....	<u>\$ 250,576,000</u>
 <b>POWER SYSTEM RELIABILITY PROGRAM</b>	
PSRP - Generation.....	\$ 19,574,000
PSRP - Distribution.....	272,697,000
PSRP - Substation.....	107,009,000
PSRP - Transmission.....	74,909,000
Info Appl System Cap-PSIAT.....	10,756,000
Total.....	<u>\$ 484,945,000</u>
 <b>RENEWABLE PORTFOLIO STANDARD</b>	
Power System Incentive Program.....	\$ 28,366,000
Beacon Solar Projects.....	1,210,000
Small Hydro Plants Additions and Betterments.....	2,983,000
Resource Development - Renewable PRJ AQ.....	18,337,000
Utility Built Solar.....	15,145,000
Long - Term Transmission Development.....	153,090,000
OVES Generation and Facilities Additions and Betterments.....	9,511,000
Generation Wind Power Plant Additions and Betterments.....	1,284,000
Barren Ridge Renewable Transmission.....	44,802,000
Resource Development - Small Hydro.....	340,000
Owens Valley Solar Project.....	12,224,000
Total.....	<u>\$ 287,292,000</u>
 Gross Capital.....	 \$ 1,548,577,000
Accounting Accruals and Adjustments.....	<u>\$ (6,842,000)</u>
 Net Capital Improvement Program.....	 <u>\$ 1,541,735,000</u>