## POWER REVENUE FUND

## CAPITAL IMPROVEMENT PROGRAM

	Projected Expenditures 2017-18	
DWER SYSTEM RELIABILITY PROGRAM		
PSRP - Distribution	\$	263,615,000
PSRP - Transmission		91,615,000
PSRP - Substation		83,798,000
PSRP - Generation		17,659,000
Info Appl System Cap-PSIAT		12,963,000
Total	\$	469,650,000
FRASTRUCTURE		
New Business - Revenue	\$	133,713,000
Distribution System Reliability.		31,413,000
Castaic Power Plant Additions and Betterments		21,812,000
Haynes Generating Station Additions and Betterments		17,634,000
General Facility Improvements - ISS		16,105,000
AMR Automatic MTR Reading		15,182,000
Fleet Purchases		14,512,000
Joint Ownership Generation Additions and Betterments-Nuclear		12,916,000
Power System General		6,067,000
Streetlight Systems		5,097,000
Valley Generating Station Additions and Betterments		4,361,000
Generation Capital Improvement - Power Executive		4,357,000
Generation Capital - Power System Planning and Development		3,950,000
Eastern Stations Additions and Betterments		3,582,000
Harbor Generating Station Additions and Betterments		3,278,000
Generation Station and Power Plant Additions and Betterments		3,158,000
General Facility Improvement -XMSN		2,338,000
Substation Reliability Improvement		2,104,000
Scattergood Generating Station Additions and Betterments		1,905,000
ISS General Business Equipment		1,652,000
General Facility Improvement.		1,221,000
SmartGrid		1,221,000
APEX Generation Additions and Betterments		999,000
OVES Distribution Additions and Betterments.		918,000
Mohave Generating Additions and Betterments		206,000
Generation Miscellaneous Improvements on Various DWP Facilities		3,000
Total	_\$	309,704,000
EPOWERING		
Scattergood Repowering	\$	50,719,000
Haynes Units 1 and 2 Repower		4,830,000
Castaic Modernization	-	732,000
Total	\$	56,281,000
AS DRILLING		
	\$	2,575,000 2,575,000
SCPPA Gas Reserves Project	\$	
Total	\$	2,070,000
Total		. ,
Total  PERATING SUPPORT  Settlement Agreement Costs	\$	75,974,000
Total  PERATING SUPPORT  Settlement Agreement Costs  Capital Allocation from Water		75,974,000 53,294,000
Total		75,974,000 53,294,000 19,631,000
Total		75,974,000 53,294,000 19,631,000 17,971,000
Total  PERATING SUPPORT  Settlement Agreement Costs Capital Allocation from Water Joint Facilities (Non - JFB) Power Financial Information System Distribution Processing System		75,974,000 53,294,000 19,631,000 17,971,000 9,446,000
Total  PERATING SUPPORT  Settlement Agreement Costs Capital Allocation from Water Joint Facilities (Non - JFB) Power Financial Information System Distribution Processing System Communications Systems.		75,974,000 53,294,000 19,631,000 17,971,000 9,446,000 9,307,000
Total.  PERATING SUPPORT  Settlement Agreement Costs Capital Allocation from Water Joint Facilities (Non - JFB) Power Financial Information System Distribution Processing System Communications Systems Fiber Optic ENT - Capital		75,974,000 53,294,000 19,631,000 17,971,000 9,446,000 9,307,000 8,119,000
Total.  PERATING SUPPORT  Settlement Agreement Costs. Capital Allocation from Water. Joint Facilities (Non - JFB) Power. Financial Information System. Distribution Processing System. Communications Systems. Fiber Optic ENT - Capital. CIS Replacement Project.		75,974,000 53,294,000 19,631,000 17,971,000 9,446,000 9,307,000 8,119,000 7,771,000
Total.  PERATING SUPPORT  Settlement Agreement Costs Capital Allocation from Water Joint Facilities (Non - JFB) Power Financial Information System Distribution Processing System Communications Systems Fiber Optic ENT - Capital		75,974,000 53,294,000 19,631,000 17,971,000 9,446,000 9,307,000 8,119,000

## POWER REVENUE FUND

## CAPITAL IMPROVEMENT PROGRAM (Continued)

	ı	Projected Expenditures 2017-18
Budget and Financial Planning System		3,702,000
Information Systems Project Funding		3,496,000
Rate Technology		3,188,000
Customer Relationship Management		2,862,000
Cyber Security.		2,221,000
LaKretz Hollywd Comm Center.		2,098,000
Corporate Software Licenses		2,016,000
Revenue and Crdt Mgmt Additions and Betterments.		1,548,000
Mail and Remittance Processing Center Sec Site & Bill Print.		1,442,000
Economic Development - Capital		880,000
Additions and Betterments - CAO DR RP.		•
		676,000
General Facility Improvement - ITS		535,000
CSD Systems		491,000
CSD Systems and Infrastructure		459,000
Accounting Information System Development.		318,000
LaKretz - CSD Customer Eng		296,000
ERGO and New Furniture - Power		252,000
Energy Load Monitoring		169,000
Total	\$	241,142,000
Total	\$	178,057,000
RENEWABLE PORTFOLIO STANDARD		
Power System Incentive Program	\$	42,169,000
Energy Storage 10YR/<		31,930,000
Long - Term Transmission Development		30,795,000
Utility Built Solar		12,024,000
Resource Development - Renewable PRJ AQ		6,020,000
Community Solar Program		5,336,000
Small Hydro Plants Additions and Betterments		4,315,000
OVES Generation and Facilities Additions and Betterments		4,067,000
Generation Wind Power Plant Additions and Betterments		1,606,000
Barren Ridge Renewable Transmission.		1,234,000
Smart Grid, RPS.		1,030,000
Resource Development - Small Hydro.		759,000
Beacon Solar Projects.		715,000
,		
Owens Valley Solar Project	_	62,000
Total	\$	142,062,000
Gross Capital	\$	1,399,471,000
Accounting Accruals and Adjustments	\$	(6,855,000)
Net Capital Improvement Program	\$	1,392,616,000