

**FUNCTIONAL REPORT  
POWER FUND - CAPITAL**  
DATA AS OF FEBRUARY 11, 2016  
(TOTALS EXCLUDE AFUDC, REV AND CIAC)  
(\$ in thousands)

	FY 13-14	FY 14-15	FY 15-16		FY 16-17
	Actuals		Approved	Estimate	Estimate
<b>POWER SUPPLY</b>					
28182 - ENERGY CNSRVTN-PWR FUNDED	76,781.2	78,476.9	144,937.8	142,527.0	169,338.7
21111 - POWER SYS INCENTIVE PRGRM	31,745.7	27,389.6	54,137.5	44,742.6	36,810.9
21147 - CASTAIC PWR PLANT A&B'S	3,605.1	11,632.7	6,342.0	6,814.4	20,672.6
21186 - PSRP - GENERATION	16,772.3	2,175.3	15,471.1	15,784.2	19,573.9
21170 - RESRCE DEVL P-RNWBL PRJ AQ	-2,125.0	2,712.4	8,746.1	8,221.7	18,336.5
21165 - SCATTERGOOD REPOWERING	324,566.6	280,070.3	90,648.7	113,407.7	17,086.6
21420 - UTILITY BUILT SOLAR	8,113.8	12,726.8	21,475.5	20,364.0	15,145.2
21139 - JT OWN GEN A'S & B'S-NUCL	12,761.6	13,987.3	13,011.7	13,011.7	13,179.5
28810 - OWENS VALLEY SOLAR PRJCT	1,625.8	667.9	-327.9	0.0	12,224.0
21145 - VALLEY GEN STA A'S & B'S	465.3	4,492.8	6,398.6	6,399.5	11,839.9
21143 - HAYNES GEN STA A'S & B'S	30,365.0	25,479.5	14,275.9	12,303.6	10,154.4
22705 - OVES GEN & FACILS A&B'S	25,118.5	27,204.9	30,314.6	12,274.0	9,511.2
21110 - SCPPA GAS RESERVES PROJ	10,002.0	2,000.0	5,130.0	5,130.0	5,255.0
28131 - GEN CAPITAL IMPROV-PWR EX	152.7	230.4	3,887.2	3,901.0	4,180.9
21142 - HARBOR GEN STA A'S & B'S	2,527.6	3,397.1	11,788.5	10,603.9	3,489.3
21150 - HAYNES UNITS 1&2 REPOWER	0.0	0.0	51.3	56.5	3,489.1
28805 - GEN CAPITAL-PS PLNG DEVL	2,906.5	3,334.1	3,933.9	4,276.8	3,338.4
21148 - SMALL HYDRO PLTS A&B'S	851.5	1,258.4	1,380.3	1,267.1	2,982.6
21130 - GEN STA & PWR PLT A&B'S	1,520.2	2,450.8	2,777.6	2,804.5	2,575.4
21169 - CASTAIC MODERNIZATION	32,550.3	14,807.6	7,557.8	13,056.0	2,523.6
29801 - ISS GEN BUS EQUIP	1,361.9	1,579.2	1,419.5	1,420.6	1,706.8
22710 - GEN WND PWR PLNT A'S&B'S	1,319.7	1,097.5	1,315.0	1,315.5	1,283.9
21132 - BEACON SOLAR PROJECTS	19,046.3	47,092.5	3,523.0	8,368.4	1,210.3
21144 - SCATTERGOOD GEN STA A&B'S	7,355.8	12,101.0	3,519.0	3,516.4	796.3
28610 - RESOURCE DEVLOP-SML HYDRO	287.1	49.4	334.6	230.7	339.7
21121 - MOHAVE GEN A'S & B'S	181.8	13.9	205.2	205.2	210.2
21131 - NAVAJO GEN A'S & B'S	2,422.8	2,609.5	1,000.0	4,932.9	0.0
21163 - HAYNES UNITS 5&6 REPOWER	18,119.9	-4,670.4	0.0	285.0	0.0
<b>POWER SUPPLY TOTAL</b>	<b>630,402.0</b>	<b>574,367.4</b>	<b>453,254.5</b>	<b>457,220.9</b>	<b>387,254.9</b>
<b>TRANSMISSION</b>					
21631 - LONG-TERM TRANS DEVELPMT	3,432.9	4,162.1	127,876.3	34,668.5	153,089.7
21212 - PSRP - TRANSMISSION	51,563.8	64,961.2	75,056.8	78,387.0	74,909.3
24346 - BARREN RIDGE RENEWBL TRAN	22,756.4	83,566.7	132,333.8	140,268.2	44,801.5
25372 - EASTERN STATIONS A&B'S	687.7	1,639.6	14,713.8	12,006.4	9,677.0
25271 - SYLMAR CONV STA A&B'S	0.0	368.5	718.2	718.2	2,255.0
28134 - GENL FACL IMPRVM - XMSN	512.1	127.6	2,530.3	2,073.9	2,128.0
28188 - PWR SRVCS SECURITY SYSTEM	2,092.8	1,936.8	1,876.9	1,880.8	1,884.0
29313 - ENRGY CNTRL CTR A'S & B'S	871.5	647.4	1,160.2	1,936.2	719.0
24347 - RPS-STG UPGRADE	-91.1	0.0	0.0	0.0	0.0
24350 - TRANSMISSION LINES A&B'S	2,834.0	722.3	0.0	0.0	0.0
<b>TRANSMISSION TOTAL</b>	<b>84,660.1</b>	<b>158,132.2</b>	<b>356,266.3</b>	<b>271,939.2</b>	<b>289,463.5</b>
<b>DISTRIBUTION</b>					
21190 - PSRP - DISTRIBUTION	122,629.4	180,782.0	296,889.7	224,205.4	272,696.9
26105 - NEW BUSINESS - REVENUE	123,302.9	124,563.1	110,802.5	113,883.2	120,302.8
21195 - PSRP - SUBSTATION	55,612.2	58,125.2	115,984.7	75,147.1	107,008.7
23510 - DISTRIBTN SYS RELIABILITY	36,228.5	33,484.3	38,440.9	38,676.5	36,058.2
21210 - PWR SYS GENERAL (CAPITAL)	322.4	1,021.3	9,731.8	9,731.6	23,765.6
28136 - GENL FACL IMPRVMNTS - ISS	4,142.1	7,813.5	7,995.2	10,459.7	13,839.8
28990 - AMR AUTOMATIC MTR READING	17,167.8	11,158.2	16,706.3	15,503.1	11,562.8
26401 - STREETLIGHT SYSTEMS	5,316.6	6,553.2	3,857.5	4,058.5	4,990.3
29218 - EARTHQUAKE MITIGATION-PSO	3.7	1.1	3,990.6	2,388.8	3,972.1

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	Actuals		Approved	Estimate	Estimate
25420 - SUBSTA RELIABILITY IMPRVM	614.6	1,059.7	1,884.4	2,382.9	3,874.5
21642 - SMARTGRID	5,214.9	-1,105.9	6,110.3	5,935.3	2,492.9
26705 - OVES DISTR A&B'S	600.1	752.2	872.6	936.3	988.6
<b>DISTRIBUTION TOTAL</b>	<b>371,155.2</b>	<b>424,207.9</b>	<b>613,266.5</b>	<b>503,308.4</b>	<b>601,553.2</b>
<b>POWER SYSTEM SUPPORT / GENERAL</b>					
29020 - CAPITAL ALLOC FROM WATER	8,729.5	7,445.5	7,801.8	7,697.6	49,058.9
29401 - FINANCIAL INFO SYS	226.1	215.9	24,829.7	3,369.5	25,886.3
21112 - JNT FACILITIES(NON-JFB)PWR	553.1	203.3	4,946.3	4,946.3	19,465.6
28840 - INFO APPL SYS CAP-PSIAT	9,873.2	12,145.2	12,373.0	13,081.7	10,756.2
28895 - DISTRIB PROCESSING SYS	9,346.1	5,529.7	17,403.6	5,349.9	9,965.7
28981 - INFO SYSTEMS PROJ FUNDING	2,547.4	3,154.2	7,781.5	2,703.3	9,675.1
28405 - COMMUNICATIONS SYSTEMS	13,326.4	11,639.8	9,733.7	9,493.2	9,197.2
28912 - FIBER OPTIC ENT - CAPITAL	4,588.1	4,208.6	8,222.1	6,215.4	8,177.6
28893 - PC EQUIPMENT POWER- JOINT	4,099.1	4,518.3	4,987.3	4,978.7	4,330.2
28915 - CIS REPLACEMENT PROJECT	23,715.3	19,209.7	8,737.0	7,389.9	4,269.3
21118 - LAKRETZ HOLLYWD COMM CNTR	151.8	423.6	3,546.1	1,098.7	4,007.4
29403 - FLEET PURCHASES	18,319.6	19,840.7	36,452.2	35,380.1	3,785.9
28150 - GEN MISC IMPR-VAR DWP FAC	1,522.3	1,569.1	3,245.2	4,236.7	3,612.4
21183 - RATE TECHNOLOGY	1,040.6	879.6	2,158.9	2,608.8	2,646.0
28930 - ACCTG INFO SYS DEVELOP	235.7	317.4	2,616.0	806.4	2,376.6
28870 - CYBER SECURITY	4,221.5	862.7	1,334.6	1,253.0	2,087.6
28138 - GENL FACL IMPRVM - ITS	368.0	101.1	774.6	209.6	1,192.3
28137 - GENL FACL IMPRVM	578.1	1,134.8	1,043.8	1,033.2	1,162.5
29402 - ECONOMIC DEVLPMNT-CAPITAL	20,371.1	3,232.5	936.6	2,546.3	956.3
28762 - ADDS & BTTMNTS-CAO DR RP	337.9	36.8	0.0	649.9	671.7
28888 - CORP SOFTWARE LICENSES	527.1	350.7	153.9	243.5	607.1
29318 - PS DISASTER PREP PRGM-CAP	-844.8	15.1	2,889.7	2,892.8	352.0
28834 - ERGO & NEW FURNITURE-PWR	294.1	275.8	133.1	133.2	238.8
21129 - APEX GEN A'S & B'S	0.0	-1,007.6	56.7	56.5	56.6
21636 - WHITE PINE POWER PROJ	0.0	0.0	0.0	0.0	0.0
28203 - WATER CONSRVTN-PWR FUNDED	245.8	109.6	0.0	0.0	0.0
28963 - INT SUPPLY CHAIN MGMT SYS	0.0	0.2	0.0	0.0	0.0
28970 - HRMS DEVELOPMENT	0.1	-1.5	0.0	0.0	0.0
Capital In Expense	0.0	0.0	3,000.0	3,000.0	3,000.0
Expense In Capital	0.0	0.0	-10,000.0	-10,000.0	-10,000.0
Under(Over) Applied Allocations	0.0	0.0	145.6	446.3	162.8
<b>POWER SYSTEM SUPPORT / GENERAL TOTAL</b>	<b>124,373.2</b>	<b>96,410.8</b>	<b>155,303.0</b>	<b>111,820.5</b>	<b>167,698.1</b>
<b>CUSTOMER SERVICE</b>					
28913 - SETTLEMENT AGREEMNT COSTS	0.0	0.0	0.0	45,215.6	73,106.0
28911 - CUSTOMER RELATIONSHIP MGT	3,169.0	4,695.2	8,028.7	7,956.0	9,739.4
28921 - MAIL&RPC SEC SITE&BILL PR	0.0	0.0	0.0	0.0	4,125.8
28914 - CSBU ADDNS & BETTERMENTS	48.0	428.4	776.6	1,673.7	3,213.3
28926 - NEW TECHNOLOGIES	-633.2	624.5	1,697.6	1,620.9	2,418.5
28924 - FIELD OPERATIONS & EQUIP	0.0	0.0	0.0	543.6	1,657.2
28916 - CSD EQUIPMENT	396.3	876.9	3,411.0	3,694.6	1,045.6
28910 - COMM SVCS CAPITAL PROJECT	68.5	71.4	182.4	346.1	355.8
28922 - CSD SYSTEMS-AMT27	0.0	0.0	0.0	0.0	103.7
<b>CUSTOMER SERVICE TOTAL</b>	<b>3,048.6</b>	<b>6,696.4</b>	<b>14,096.3</b>	<b>61,050.5</b>	<b>95,765.3</b>
<b>CAPITAL TOTAL</b>	<b>1,213,639.1</b>	<b>1,259,814.7</b>	<b>1,592,186.6</b>	<b>1,405,339.5</b>	<b>1,541,735.0</b>