

**CAPITAL IMPROVEMENT PROGRAM - Project Cost Listing**

**ELECTRIC**

Project Name and Description	Fund Source	Fund	Project No.	Estimated Completion Date	Prior Expenses Up to 10 Yrs.	Encumbrances	Estimated Continuing Appropriations	Prior Funding Subtotal	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	Future Years	Total Project Cost
<b><u>ELECTRIC UTILITY FUND</u></b>															
<b>Pad Mounted Enclosure (PME) Switches Upgrade</b> Upgrade approximately 10 PME switches.	ELEC UTIL	578	6575	June 2016	\$ 22,000		\$ 303,000	\$ 325,000							\$ 325,000
<b>Rincon Extension</b> Design and construction to convert the property from a contractor yard to a customer service payment facility.	ELEC UTIL	578	6592	June 2016	51,901		448,099	500,000							500,000
<b>Supervisory Control and Data Acquisition (SCADA)</b> New system for electric system monitoring.	ELEC UTIL	578	6875	June 2016	274,468		725,532	1,000,000							1,000,000
<b>Distribution Circuit Installation</b> Back up feed cable installation at Corona Point and Sunkist.	ELEC UTIL	578	6909	Ongoing			450,000	450,000							450,000
<b>Electric Vehicle (EV) Charging Stations</b> Install nine electric vehicle charging stations in South Corona. Installation partially paid by the Mobile Source Air Pollution Reduction Review Committee (MSRC) grant funds.	ELEC UTIL	578	6960	Ongoing	50		499,950	500,000							500,000
<b>Plug in Electric Vehicle (PEV) Readiness Plan</b> Grant funding from the California Energy Commission's (CEC) Alternative and Renewable Fuel and Vehicle Technology Program (ARFVTP) to assist with the installation of the charging stations.	ELEC UTIL	578	6996	Ongoing			275,078	275,078							275,078
<b>Electric Utility Fund Subtotal</b>					\$ 348,419	\$ -	\$ 2,701,659	\$ 3,050,078	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,050,078
<b><u>MULTI-FUND PROJECT</u></b>															
<b>Emergency Generators</b> Emergency generators for various well sites.	WTR CAP	507	6531	Ongoing	\$ 620			\$ 620							\$ 620
	WTR UTIL	570	6531		145,156			145,156							145,156
	ELEC UTIL	578	6531		894,101	1,200,060	2,870,839	4,965,000							4,965,000
<b>Multi-Fund Projects Subtotal</b>					\$ 1,039,877	\$ 1,200,060	\$ 2,870,839	\$ 5,110,776	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,110,776
<b>TOTAL ELECTRIC UTILITIES</b>					\$ 1,388,296	\$ 1,200,060	\$ 5,572,498	\$ 8,160,854	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,160,854