

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 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	Future Years	Total Project Cost
<u>ELECTRIC UTILITY FUND</u>															
Pad Mounted Enclosure (PME) Fuse Upgrade Upgrade approximately 10 PME switches.	ELEC UTIL	578	6575	June 2015	\$ 22,000		\$ 303,000	\$ 325,000							\$ 325,000
Water Reclamation Facility 1 (WRF1) Backup Power Install backup power for reclaimed water at WRF 1.	ELEC UTIL	578	6578	June 2015	833,358		1,642	835,000							835,000
Rincon Extension Design and construction to integrate the property into the Corporation Yard.	ELEC UTIL	578	6592	June 2015	36,924		463,076	500,000							500,000
Supervisory Control and Data Acquisition (SCADA) New system for electric system monitoring.	ELEC UTIL	578	6875	June 2015	169,355		830,645	1,000,000							1,000,000
Electric Back Up Feed Cable New system for electric system monitoring.	ELEC UTIL	578	6909	Ongoing			1,000,000	1,000,000							1,000,000
Electric Vehicle (EV) Charging Stations Install electric vehicle charging stations at Dos Lagos, Crossings and the Business Park in South Corona.	ELEC UTIL	578	6960	Ongoing					500,000						500,000
Electric Utility Fund Subtotal					\$ 1,061,637	\$ -	\$ 2,598,363	\$ 3,660,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,160,000
<u>MULTI-FUND PROJECT</u>															
Emergency Generators Emergency generators for various well sites.	WTR CAP	507	6531	Ongoing	\$ 734			\$ 734							\$ 734
	WTR UTIL	570	6531		145,156			145,156							145,156
	ELEC UTIL	578	6531		739,096		2,225,904	2,965,000	2,000,000						4,965,000
Multi-Fund Projects Subtotal					\$ 884,986	\$ -	\$ 2,225,904	\$ 3,110,890	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,110,890
TOTAL ELECTRIC UTILITIES					\$ 1,946,623	\$ -	\$ 4,824,267	\$ 6,770,890	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,270,890