



EXPANDED RECYCLED WATER CONVERSION PROJECT
Infrastructure / Other Project

Project Description: This project includes the administration, design and construction of six (6) sites within the City for the conversion of water facilities from potable to recycled water. This effort is in cooperation with Rancho California Water District (RCWD) to administer the implementation of improvements in association with the State of California Department of Water Resources Proposition 84 Grant Agreement.

Benefit / Core Value: This project will reduce use of potable water, increase overall water savings and enhance energy efficiencies and potentially reduce greenhouse gas emissions. This project satisfies the City's Core Value of A Sustainable City, a Healthy and Livable City and Accountable and Responsive City Government.

Project Status: Project is estimated to be complete by Fiscal Year 2019-20.

Department: Public Works - Account No. 210.265.689

PW17-29

Level: I

Project Cost:	Prior Years Actual Expenditures	FYE 2019 Carryover Budget	2019-20 Amended Appropriation	2020-21 Projected	2021-22 Projected	2022-23 Projected	2023-24 Projected and Future Years	Total Project Cost
Administration		\$ 21,998						\$ 21,998
Construction		\$ 460,562	\$ 70,438					\$ 531,000
Design/Environmental		\$ 85,479	\$ 2,523					\$ 88,002
Totals	\$ -	\$ 568,039	\$ 72,961	\$ -	\$ -	\$ -	\$ -	\$ 641,000

Source of Funds:	Prior Years Actual Expenditures	FYE 2019 Carryover Budget	2019-20 Amended Appropriation	2020-21 Projected	2021-22 Projected	2022-23 Projected	2023-24 Projected	Total Project Cost
DWR Grant(1)		\$ 426,029						\$ 426,029
Service Level C		\$ -	\$ 118,441					\$ 118,441
Measure S		\$ 142,010	\$ (45,480)					\$ 96,530
Total Funding:	\$ -	\$ 568,039	\$ 72,961	\$ -	\$ -	\$ -	\$ -	\$ 641,000

Future Operation & Maintenance Costs:	2019-20	2020-21	2021-22	2022-23	2023-24

(1) Department of Water Resources Proposition 84 Grant Agreement