## CONFIDENTIAL AND/OR PROPRIETARY INFORMATION OF SOUTHERN CALIFORNIA EDISON AND/OR ITS CUSTOMERS OR VENDORS. PUBLIC DISCLOSURE IS RESTRICTED.

**CUSTOMER NAME** 

REDONDO BEACH, CITY OF

Customer Number:

3-000-0009-71

Lamp Wattage	Lamp Count	Estimated High Pressure Sodium Vapor (HPSV) Annual Costs	Estimated Light Emitting Diode (LED) Annual Costs	Estimated Annual Energy Savings
50 Watt	106	\$15,480	\$14,692	\$2,506
70 Watt	60	\$9,785	\$8,755	\$2,030
100 Watt	2,608	\$484,462	\$393,391	\$138,954
150 Watt	288	\$69,535	\$52,393	\$23,224
200 Watt	100	\$28,080	\$19,596	\$10,932
250 Watt	15	\$4,896	\$3,596	\$1,762
310 Watt	0	\$0	\$0	\$0
400 Watt	3	\$1,322	\$848	\$627
Total	3,180	\$613,560	\$493,271	\$180,036

This analysis is only a 12 month estimate and the results presented are based on HPSV Lamp Wattage and counts above as of March/April 2021, LED wattage conversion lamps available at this time, and February 1, 2021 rates. This analysis excludes the following when applicable: Tap Device Charge, State Tax, Utility Users Tax, and Generation Municipal Surcharge. The analysis does not include costs associated with Incandescent, Mercury Vapor, Low Pressure Sodium Vapor, Metal Halide, or already existing LED Lamps. Actual costs may vary due to factors including but not limited to, rate changes, factor changes, wattage conversion changes, excluded cost components.

This analysis is provided to help you evaluate your current Southern California Edison (SCE) bill and/or compare your projected bills to other SCE rate options. These results are based on your past usage and/or assumptions about your energy usage and cannot be guaranteed by SCE. This rate analysis may not reflect all of the rate options that are available to you as an SCE customer. Your actual bills will vary from this analysis due to changes to your actual usage and assumptions such as operating hours, the equipment you use, kVAR charges, weather patterns, service voltage, firm service levels, taxes, and added facilities charges. Moreover, the rate options used in this analysis are subject to change by the California Public Utilities Commission (CPUC), which would also alter the outcome of this analysis.

If your current rate schedule becomes unavailable — either by action of the CPUC or because you are no longer eligible to be placed on the rate — you will be notified of your rate options. If you do not select a different applicable rate option at that time, you will be placed on a default rate schedule.

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CUSTOMER NAME

REDONDO, CITY OF

Customer Number:

3-000-009-71

			Estimated Monthly
Lamp Wattage	Lamp Count	EEP Per Month*	Savings
50 Watt	106	\$1.42	\$151
70 Watt	60	\$1.48	\$89
100 Watt	2,608	\$1.55	\$4,042
150 Watt	288	\$1.67	\$481
200 Watt	100	\$1.93	\$193
250 Watt	15	\$2.26	\$34
400 Watt	3	\$2.88	\$9
Total	3,180		\$4,998

Estimated Additional Monthly Savings After 20 Years:

\$4,998

Estimated Additional Annual Savings After 20 Years:

\$59,979

Estimated Annual Savings During 20 Year Repayment:

\$120,289

Estimated Annual Savings Post 20 Year Repayment:

\$180,268

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<sup>\*</sup>EEP (Energy Efficiency Premium) is based on rate factors effective 2/1/2021