SLUSD Solar PV Bill Savings Analysis

13 December 2013

Expenditure Item	No Solar Project	Solar Project (with CSI)	Solar Project (without CSI)
25 Year Electricity Bill	($17,784,514)	($3,244,899)	($3,244,899)
5 Year CSI Rebate	$0	$789,460	$0
Solar Construction	$0	($5,368,061)	($5,368,061)
20 Year PeGu	$0	($143,522)	($143,522)
25 Year Sum O&M*	$0	($615,922)	($615,922)
Total Expenditure	*($17,784,514)*	*($8,582,944)*	*($9,372,404)*
25 Year Electricty Usage	63,086,495	63,086,495	63,086,495
Electricty Rate	$ 0.28	$ 0.14	$ 0.15

*O&M Contract lasts 20 years, this analysis assumes 25 year period