

FINANCIAL COST BENEFIT ANALYSIS (1 to 10 years)

Project: Sample Project
 Notes: Preliminary Analysis

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 Date: 1/30/2018

Project Description

Conservative Model

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	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	Total
Items	Year 0	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	
Construction Cost	-\$100,000											-\$100,000
Rebates		\$20,000										\$20,000
O&M Cost		-\$10,000	-\$10,000	-\$10,000	-\$10,000	-\$10,000	-\$10,000	-\$10,000	-\$10,000	-\$10,000	-\$10,000	-\$100,000
Annual Electric Savings		\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$150,000
Annual Material Savings		\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$50,000
												\$0
												\$0
												\$0
												\$0
												\$0
												\$0
												\$0
												\$0
Year Total =	-\$100,000	\$30,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	-\$20,000
Cumulative =	-\$100,000	-\$70,000	-\$60,000	-\$50,000	-\$40,000	-\$30,000	-\$20,000	-\$10,000	\$0	\$10,000	\$20,000	

NOTES:

- 1) Utility Rebates
- 2) Less replacement needed
- 3) _____
- 4) _____
- 5) _____

