

Project Cost \$ 10,353,276
 Contingency \$ 517,664
 Utility Escalation 105.0%
 Degradation 0.995

Solar PV \$4,028,765 690 kW \$5.84 \$/watt
 EVCS \$3,981,737 84 Level 2 and 4 DC Fast \$45,247 \$/installed port
 BESS/MG \$2,342,773 250 kW / 609 kWh BESS \$3.85 \$/Wh
Total \$10,353,276

607479 kWh/yr
 60 hours
 \$2/kWh
 \$0.05/kWh
 \$75/MT
 553,165

Year	Annual Solar Production	Avoided Solar Rate (\$/kWh)	Annual O&M Costs	Annual Monitoring & Resiliency	Net Solar Savings	From ETB Annual BESS Savings	Demand Response Incentives \$2/kWh	DC Fast Charging Profit \$0.05/kWh	LCFS Credits \$75/MT	Total Ongoing Program Savings	Investment Tax Credit	Avoided Generator Costs	Avoided Tree & Civil Costs	Avoided Emergency Response	Total Rebates / Avoided Costs	Net Benefit	Cumulative Benefit
1	1,137,119	\$ 0.175	\$ 20,054	\$ 11,879	\$ 167,282	\$ 39,713	\$ 8,322	\$ 2,860	\$ 20,744	\$ 238,920	\$2,951,492	\$ 250,000	\$ 150,000	\$25,000	\$ 425,000	\$ 663,920	\$ 663,920
2	1,131,433	\$ 0.184	\$ 21,057	\$ 12,354	\$ 174,719	\$ 41,699	\$ 8,322	\$ 2,860	\$ 20,744	\$ 249,828		\$ 5,000	\$ -	\$25,000	\$ 2,981,492	\$ 3,231,320	\$ 3,895,240
3	1,125,776	\$ 0.193	\$ 22,110	\$ 12,848	\$ 182,486	\$ 43,784	\$ 8,322	\$ 2,860	\$ 20,744	\$ 261,227		\$ 5,150	\$ -	\$25,000	\$ 30,150	\$ 291,377	\$ 4,186,618
4	1,120,147	\$ 0.203	\$ 23,215	\$ 13,362	\$ 190,597	\$ 45,973	\$ 8,322	\$ 2,860	\$ 20,744	\$ 273,147		\$ 5,305	\$ -	\$25,000	\$ 30,305	\$ 303,451	\$ 4,490,069
5	1,114,547	\$ 0.213	\$ 24,376	\$ 13,897	\$ 199,067	\$ 48,272	\$ 8,322	\$ 2,860	\$ 20,744	\$ 285,612		\$ 5,464	\$ -	\$25,000	\$ 30,464	\$ 316,075	\$ 4,806,144
6	1,108,974	\$ 0.224	\$ 25,595	\$ 14,453	\$ 207,914	\$ 50,685	\$ 8,322	\$ 2,860	\$ 20,744	\$ 298,646		\$ 5,628	\$ -	\$25,000	\$ 30,628	\$ 329,274	\$ 5,135,418
7	1,103,429	\$ 0.235	\$ 26,874	\$ 15,031	\$ 217,152	\$ 53,219	\$ 8,322	\$ 2,860	\$ 20,744	\$ 312,277		\$ 5,796	\$ -	\$25,000	\$ 30,796	\$ 343,073	\$ 5,478,491
8	1,097,912	\$ 0.247	\$ 28,218	\$ 15,632	\$ 226,800	\$ 55,880	\$ 8,322	\$ 2,860	\$ 20,744	\$ 326,530		\$ 5,970	\$ -	\$25,000	\$ 30,970	\$ 357,501	\$ 5,835,991
9	1,092,422	\$ 0.259	\$ 29,629	\$ 16,257	\$ 236,875	\$ 58,674	\$ 8,322	\$ 2,860	\$ 20,744	\$ 341,436		\$ 6,149	\$ -	\$25,000	\$ 31,149	\$ 372,585	\$ 6,208,577
10	1,086,960	\$ 0.272	\$ 31,110	\$ 16,908	\$ 247,397	\$ 61,608	\$ 8,322	\$ 2,860	\$ 20,744	\$ 357,023		\$ 6,334	\$ -	\$25,000	\$ 31,334	\$ 388,357	\$ 6,596,934
11	1,081,525	\$ 0.285	\$ 32,666	\$ 17,584	\$ 258,385	\$ 64,688	\$ 8,322	\$ 2,860	\$ 20,744	\$ 373,323		\$ 6,524	\$ -	\$25,000	\$ 31,524	\$ 404,847	\$ 7,001,781
12	1,076,118	\$ 0.300	\$ 34,299	\$ 18,287	\$ 269,860	\$ 67,923	\$ 8,322	\$ 2,860	\$ 20,744	\$ 390,369		\$ 6,720	\$ -	\$25,000	\$ 31,720	\$ 422,089	\$ 7,423,870
13	1,070,737	\$ 0.315	\$ 36,014	\$ 19,019	\$ 281,843	\$ 71,319	\$ 8,322	\$ 2,860	\$ 20,744	\$ 408,195		\$ 6,921	\$ -	\$25,000	\$ 31,921	\$ 440,116	\$ 7,863,986
14	1,065,383	\$ 0.330	\$ 37,815	\$ 19,779	\$ 294,357	\$ 74,885	\$ 8,322	\$ 2,860	\$ 20,744	\$ 426,836		\$ 7,129	\$ -	\$25,000	\$ 32,129	\$ 458,965	\$ 8,322,951
15	1,060,057	\$ 0.347	\$ 39,706	\$ 20,571	\$ 307,425	\$ 78,629	\$ 8,322	\$ 2,860	\$ 20,744	\$ 446,330		\$ 7,343	\$ -	\$25,000	\$ 32,343	\$ 478,673	\$ 8,801,624
16	1,054,756	\$ 0.364	\$ 41,691	\$ 21,393	\$ 321,071	\$ 82,561	\$ 8,322	\$ 2,860	\$ 20,744	\$ 466,716		\$ 7,563	\$ -	\$25,000	\$ 32,563	\$ 499,279	\$ 9,300,903
17	1,049,483	\$ 0.382	\$ 43,775	\$ 22,249	\$ 335,322	\$ 86,689	\$ 8,322	\$ 2,860	\$ 20,744	\$ 488,035		\$ 7,790	\$ -	\$25,000	\$ 32,790	\$ 520,825	\$ 9,821,728
18	1,044,235	\$ 0.402	\$ 45,964	\$ 23,139	\$ 350,204	\$ 91,023	\$ 8,322	\$ 2,860	\$ 20,744	\$ 510,330		\$ 8,024	\$ -	\$25,000	\$ 33,024	\$ 543,353	\$ 10,365,082
19	1,039,014	\$ 0.422	\$ 48,262	\$ 24,065	\$ 365,744	\$ 95,574	\$ 8,322	\$ 2,860	\$ 20,744	\$ 533,645		\$ 8,264	\$ -	\$25,000	\$ 33,264	\$ 566,909	\$ 10,931,991
20	1,033,819	\$ 0.443	\$ 50,675	\$ 25,027	\$ 381,972	\$ 100,353	\$ 8,322	\$ 2,860	\$ 20,744	\$ 558,027		\$ 8,512	\$ -	\$25,000	\$ 33,512	\$ 591,540	\$ 11,523,530
21	1,028,650	\$ 0.465	\$ 53,209	\$ 26,028	\$ 398,918	\$ 105,371	\$ 8,322	\$ 2,860	\$ 20,744	\$ 583,526		\$ 8,768	\$ -	\$25,000	\$ 33,768	\$ 617,294	\$ 12,140,824
22	1,023,507	\$ 0.488	\$ 55,870	\$ 27,069	\$ 416,614	\$ 110,639	\$ 8,322	\$ 2,860	\$ 20,744	\$ 610,192		\$ 9,031	\$ -	\$25,000	\$ 34,031	\$ 644,223	\$ 12,785,047
23	1,018,389	\$ 0.512	\$ 58,663	\$ 28,152	\$ 435,092	\$ 116,171	\$ 8,322	\$ 2,860	\$ 20,744	\$ 638,079		\$ 9,301	\$ -	\$25,000	\$ 34,301	\$ 672,380	\$ 13,457,427
24	1,013,297	\$ 0.538	\$ 61,596	\$ 29,278	\$ 454,388	\$ 121,980	\$ 8,322	\$ 2,860	\$ 20,744	\$ 667,243		\$ 9,581	\$ -	\$25,000	\$ 34,581	\$ 701,823	\$ 14,159,250
25	1,008,231	\$ 0.565	\$ 64,676	\$ 30,449	\$ 474,538	\$ 128,079	\$ 8,322	\$ 2,860	\$ 20,744	\$ 697,742		\$ 9,868	\$ -	\$25,000	\$ 34,868	\$ 732,610	\$ 14,891,861
26	1,003,189	\$ 0.593	\$ 67,910	\$ 31,667	\$ 495,579	\$ 134,483	\$ 8,322	\$ 2,860	\$ 20,744	\$ 729,639		\$ 10,164	\$ -	\$25,000	\$ 35,164	\$ 764,803	\$ 15,656,664
27	998,173	\$ 0.623	\$ 71,305	\$ 32,934	\$ 517,550	\$ 141,207	\$ 8,322	\$ 2,860	\$ 20,744	\$ 762,996		\$ 10,469	\$ -	\$25,000	\$ 35,469	\$ 798,465	\$ 16,455,129
28	993,183	\$ 0.654	\$ 74,871	\$ 34,252	\$ 540,492	\$ 148,267	\$ 8,322	\$ 2,860	\$ 20,744	\$ 797,882		\$ 10,783	\$ -	\$25,000	\$ 35,783	\$ 833,665	\$ 17,288,793
29	988,217	\$ 0.687	\$ 78,614	\$ 35,622	\$ 564,449	\$ 155,680	\$ 8,322	\$ 2,860	\$ 20,744	\$ 834,365		\$ 11,106	\$ -	\$25,000	\$ 36,106	\$ 870,472	\$ 18,159,265
30	983,276	\$ 0.721	\$ 82,545	\$ 37,046	\$ 589,464	\$ 163,465	\$ 8,322	\$ 2,860	\$ 20,744	\$ 872,520		\$ 11,440	\$ -	\$25,000	\$ 36,440	\$ 908,960	\$ 19,068,225
Total										\$ 14,740,638	\$2,951,492				\$ 19,068,225		