

PROJECT DETAILS	
COMPANY NAME	West Almanor CC
QUOTE DATE	1/27/2023
SYSTEM SIZE (KW)	104
UTILITY RATE	B6, B1
SYSTEM COST	\$ 494,000
Up FRONT PAYMENT, if any	\$ -
LEASE TERM - MONTHS	120
RESIDUAL VALUE	\$ 98,800
FINANCE TYPE	Tax Lease



MODEL INPUTS	
Degradation	0.50%
Inflation	5.00%
Current KWH Usage	162,504
Current Energy Cost	\$ 46,012.00
Current average cost per KWH	\$ 0.283
Solar Production	163,990
Cost Offset, first year	\$ 45,917

CURRENT USAGE		SOLAR PRODUCTION		NET SAVINGS		LEASE/DOWN PAYMENT		LEASE BUY OUT		ATI AGREEMENT		CASH FLOW	
Usage	Current Cost	Year	Production	Cost Offset	Year	Year	Year	Year	Year	Year	Annual	Cumulative	
162,504	\$ 46,012	1	163,990	\$ 45,917	1	\$ 45,917	1	\$ -	\$ (3,120)	1	\$ (2,758)	\$ (2,758)	
162,504	\$ 48,313	2	163,170	\$ 47,972	2	\$ 47,972	2	\$ -	\$ (3,198)	2	\$ (781)	\$ (3,539)	
162,504	\$ 50,728	3	162,354	\$ 50,119	3	\$ 50,119	3	\$ -	\$ (3,278)	3	\$ 1,286	\$ (2,253)	
162,504	\$ 53,265	4	161,542	\$ 52,362	4	\$ 52,362	4	\$ -	\$ (3,360)	4	\$ 3,447	\$ 1,194	
162,504	\$ 55,928	5	160,735	\$ 54,705	5	\$ 54,705	5	\$ -	\$ (3,444)	5	\$ 5,706	\$ 6,900	
162,504	\$ 58,724	6	159,931	\$ 57,153	6	\$ 57,153	6	\$ -	\$ (3,530)	6	\$ 8,068	\$ 14,968	
162,504	\$ 61,660	7	159,131	\$ 59,710	7	\$ 59,710	7	\$ -	\$ (3,618)	7	\$ 10,537	\$ 25,505	
162,504	\$ 64,744	8	158,336	\$ 62,382	8	\$ 62,382	8	\$ -	\$ (3,709)	8	\$ 13,119	\$ 38,624	
162,504	\$ 67,981	9	157,544	\$ 65,174	9	\$ 65,174	9	\$ -	\$ (3,801)	9	\$ 15,818	\$ 54,442	
162,504	\$ 71,380	10	156,756	\$ 68,091	10	\$ 68,091	10	\$ -	\$ (3,896)	10	\$ 18,639	\$ 73,081	
162,504	\$ 74,949	11	155,973	\$ 71,138	11	\$ 71,138	11	\$ (98,800)	\$ (3,994)	11	\$ (31,656)	\$ 41,424	
162,504	\$ 78,696	12	155,193	\$ 74,321	12	\$ 74,321	12		\$ (4,094)	12	\$ 70,227	\$ 111,652	
162,504	\$ 82,631	13	154,417	\$ 77,647	13	\$ 77,647	13		\$ (4,196)	13	\$ 73,451	\$ 185,103	
162,504	\$ 86,762	14	153,645	\$ 81,122	14	\$ 81,122	14		\$ (4,301)	14	\$ 76,821	\$ 261,923	
162,504	\$ 91,101	15	152,876	\$ 84,752	15	\$ 84,752	15		\$ (4,408)	15	\$ 80,343	\$ 342,266	
162,504	\$ 95,656	16	152,112	\$ 88,544	16	\$ 88,544	16		\$ (4,519)	16	\$ 84,026	\$ 426,292	
162,504	\$ 100,438	17	151,351	\$ 92,507	17	\$ 92,507	17		\$ (4,632)	17	\$ 87,875	\$ 514,167	
162,504	\$ 105,460	18	150,595	\$ 96,646	18	\$ 96,646	18		\$ (4,747)	18	\$ 91,899	\$ 606,066	
162,504	\$ 110,733	19	149,842	\$ 100,971	19	\$ 100,971	19		\$ (4,866)	19	\$ 96,105	\$ 702,172	
162,504	\$ 116,270	20	149,093	\$ 105,490	20	\$ 105,490	20		\$ (4,988)	20	\$ 100,502	\$ 802,674	
162,504	\$ 122,084	21	148,347	\$ 110,211	21	\$ 110,211	21		\$ (5,112)	21	\$ 105,098	\$ 907,772	
162,504	\$ 128,188	22	147,605	\$ 115,142	22	\$ 115,142	22		\$ (5,240)	22	\$ 109,902	\$ 1,017,674	
162,504	\$ 134,597	23	146,867	\$ 120,295	23	\$ 120,295	23		\$ (5,371)	23	\$ 114,924	\$ 1,132,597	
162,504	\$ 141,327	24	146,133	\$ 125,678	24	\$ 125,678	24		\$ (5,506)	24	\$ 120,173	\$ 1,252,770	
162,504	\$ 148,393	25	145,402	\$ 131,302	25	\$ 131,302	25		\$ (5,643)	25	\$ 125,659	\$ 1,378,429	
162,504	\$ 155,813	26	144,675	\$ 137,178	26	\$ 137,178	26		\$ (5,784)	26	\$ 131,394	\$ 1,509,823	
162,504	\$ 163,604	27	143,952	\$ 143,317	27	\$ 143,317	27		\$ (5,929)	27	\$ 137,388	\$ 1,647,211	
162,504	\$ 171,784	28	143,232	\$ 149,730	28	\$ 149,730	28		\$ (6,077)	28	\$ 143,653	\$ 1,790,864	
162,504	\$ 180,373	29	142,516	\$ 156,431	29	\$ 156,431	29		\$ (6,229)	29	\$ 150,202	\$ 1,941,066	
162,504	\$ 189,392	30	141,803	\$ 163,431	30	\$ 163,431	30		\$ (6,385)	30	\$ 157,046	\$ 2,098,112	

\$ (455,549)      \$ (554,349)