

ECM Energy Summary - Lighting Only

Burk's Energy MakeOver

Room / Area	ECM Description	Annual Hours	EXISTING				PROPOSED				SAVED		
			Qty	Watts	KWd	KWh	Qty	Watts	KWd	KWh	KWd	KWh	\$\$
Garage Exterior	Replace Incandescent fixture with 15w Coach Light fixture	2086	2	75	0.15	313	2	15	0.03	63	0.12	250	\$30
Bedroom 1	Replace ceiling fan with Energy Star Ceiling fan and Compact Fluorescent lamns	2086	1	75	0.08	156	1	30	0.03	63	0.05	94	\$11
Back Porch	Replace Incandescent fixture with (3) 23w Compact Fluorescent	1564	1	225	0.23	352	1	69	0.07	108	0.16	244	\$29
Back Fence	Replace incandescent fixture with 15w Bulkhead fixture	2086	8	60	0.48	1,001	8	15	0.12	250	0.36	751	\$90
Master Closet	Relamp Incandescent fixture with (1) 15w Compact Fluorescent	1564	1	60	0.06	94	1	15	0.02	23	0.05	70	\$8
Master Tub	Relamp Incandescent fixture with (1) 15w Compact Fluorescent	1043	1	60	0.06	63	1	15	0.02	16	0.05	47	\$6
Master Bedroom	Replace Ceiling Fan with Energy Star Fan and Compact Fluorescents	2086	1	240	0.24	501	1	60	0.06	125	0.18	375	\$45
Living Room	Relamp Incandescent fixture with (2) 15w Compact Fluorescent	3129	1	240	0.24	751	2	30	0.06	188	0.18	563	\$68
Front Porch	Replace Incandescent fixture with 2x15 watt Ceiling fixture	2086	1	120	0.12	250	1	30	0.03	63	0.09	188	\$23

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Foyer	Replace Incandescent fixture with 2x15 watt Ceiling fixture	2086	1	120	0.12	250	1	30	0.03	63	0.09	188	\$23
Bedroom 2	Replace ceiling fan with Energy Star Ceiling fan and Compact Fluorescent lamps	2086	1	120	0.12	250	1	30	0.03	63	0.09	188	\$23
Back Fixh Table	Replace fixture with 1x4 Vapor Tight, (2) T8 lamp and LP Elec. Ballast	1043	1	300	0.30	313	2	42	0.08	88	0.22	225	\$27
Garage	Replace fixture with 1x4 Wrap, (2) T8 lamp and NP Elec. Ballast	2086	1	100	0.10	209	1	48	0.05	100	0.05	108	\$13
Kichen	Retrofit 1x4 fixture with (2) T8 lamps and LP Elec. Ballast - Replace Lens	3129	3	74	0.22	695	3	42	0.13	394	0.10	300	\$36
Bathroom 1	Retrofit 1x4 fixture with (2) T8 lamps and LP Elec. Ballast - Replace Lens	2086	1	74	0.07	154	1	42	0.04	88	0.03	67	\$8
Master Bathroom	Retrofit 1x4 fixture with (2) T8 lamps and LP Elec. Ballast - Replace Lens	1564	1	74	0.07	116	1	42	0.04	66	0.03	50	\$6
Building Total			26		2.7	5,467	28		0.8	1,758	1.83	3,709	\$445

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Project Total			26		2.7	5,467	28		0.8	1,758	2	3,709	\$445

