

Cumulative Cost Increase

Year	Alternate Case 1 Cumulative Cost Increase	Alternate Case 2 Cumulative Cost Increase	Alternate Case 3 Cumulative Cost Increase	Alternate Case 4 Cumulative Cost Increase	Alternate Case 5 Cumulative Cost Increase
2028	\$ 6,510,000	\$ -	\$ 6,510,000	\$ 6,510,000	\$ 7,752,000
2029	\$ 12,495,000	\$ -	\$ 20,448,000	\$ 20,448,000	\$ 21,494,000
2030	\$ 15,433,000	\$ 3,776,000	\$ 751,490,000	\$ 751,490,000	\$ 35,474,000
2031	\$ 17,138,000	\$ 3,818,000	\$ 759,413,000	\$ 759,413,000	\$ 51,405,000
2032	\$ 18,205,000	\$ 3,859,000	\$ 767,947,000	\$ 767,947,000	\$ 68,180,000
2033	\$ 18,873,000	\$ 3,881,000	\$ 777,727,000	\$ 777,416,000	\$ 85,226,000
2034	\$ 20,268,000	\$ 3,369,000	\$ 788,658,000	\$ 796,688,000	\$ 103,834,000
2035	\$ 20,126,000	\$ 3,257,000	\$ 798,054,000	\$ 909,114,000	\$ 121,521,000
2036	\$ 20,735,000	\$ 3,578,000	\$ 810,848,000	\$ 934,733,000	\$ 141,015,000
2037	\$ 21,649,000	\$ 4,082,000	\$ 823,766,000	\$ 959,874,000	\$ 161,036,000
2038	\$ 23,513,000	\$ 4,163,000	\$ 837,936,000	\$ 987,264,000	\$ 183,081,000
2039	\$ 24,292,000	\$ 4,125,000	\$ 850,467,000	\$ 1,012,987,000	\$ 204,586,000
2040	\$ 23,987,000	\$ 4,466,000	\$ 865,047,000	\$ 1,040,814,000	\$ 227,162,000
2041	\$ 25,942,000	\$ 4,581,000	\$ 880,107,000	\$ 1,068,613,000	\$ 250,882,000
2042	\$ 26,939,000	\$ 5,093,000	\$ 897,225,000	\$ 1,098,147,000	\$ 275,778,000
2043	\$ 25,187,000	\$ 5,211,000	\$ 908,754,000	\$ 1,121,841,000	\$ 298,278,000

Alternate Case #1 : 100% renewable by 2030

Alternate Case #2: 100% renewable by 2030 using Renewable Energy Credits (REC's)

Alternate Case #3: 100% renewable by 2030 & divest coal resources

Alternate Case #4: 100% renewable by 2030 & divest coal resources, retire natural gas resources

Alternate Case #5: 100% renewable by 2023 & retire Sikeston only

ALTERNATE CASE #1: ESTIMATED OVERALL REVENUE % INCREASE		
Year	Alternate Case 1 Cumulative Cost Increase	Overall Est. Revenue % Increase
2028	\$ 6,510,000	5.50%
2029	\$ 12,495,000	5.00%
2030	\$ 15,433,000	2.50%
2031	\$ 17,138,000	1.50%
2032	\$ 18,205,000	0.80%
2033	\$ 18,873,000	0.50%
2034	\$ 20,268,000	1.10%
2035	\$ 20,126,000	0.00%
2036	\$ 20,735,000	0.50%
2037	\$ 21,649,000	0.75%
2038	\$ 23,513,000	1.50%
2039	\$ 24,292,000	0.60%
2040	\$ 23,987,000	0.00%
2041	\$ 25,942,000	1.25%
2042	\$ 26,939,000	0.75%
2043	\$ 25,187,000	0.00%

Cumulative Increase * 24.49%

*Cumulative Increase is in addition to current expenses for renewables

ALTERNATE CASE #2: ESTIMATED OVERALL REVENUE % INCREASE		
Year	Alternate Case 2 Cumulative Cost Increase	Overall Est. Revenue % Increase
2028	\$ -	0.00%
2029	\$ -	0.00%
2030	\$ 3,776,000	3.10%
2031	\$ 3,818,000	0.10%
2032	\$ 3,859,000	0.10%
2033	\$ 3,881,000	0.10%
2034	\$ 3,369,000	0.00%
2035	\$ 3,257,000	0.00%
2036	\$ 3,578,000	0.00%
2037	\$ 4,082,000	0.20%
2038	\$ 4,163,000	0.10%
2039	\$ 4,125,000	0.00%
2040	\$ 4,466,000	0.25%
2041	\$ 4,581,000	0.15%
2042	\$ 5,093,000	0.50%
2043	\$ 5,211,000	0.15%

Cumulative Increase * 4.05%

*Cumulative Increase is in addition to current expenses for renewables