

Year	Annual Fuel Cost	Infrastructure Cost	Fuel Use Carbon Emissions-Aggressive Estimate (MTCO2eq)	Fuel Use Carbon Emissions-Conservative Estimate (MTCO2eq)	Social Cost of Carbon Emissions-Aggressive GHG Emission Estimate	Social Cost of Carbon Emissions-Conservative GHG Emission Estimate	Total Cost with Aggressive Estimate	Total Cost with Conservative Estimate	
2020	\$566,439.96	\$2,000,000	38.76840	1,428.78858	\$1,986.00	\$73,193.12	\$2,568,425.96	\$2,639,633.08	
2021	\$577,768.76	0	38.76840	1,428.78858	\$1,986.00	\$73,193.12	\$579,754.76	\$650,961.88	
2022	\$589,324.13	0	38.76840	1,428.78858	\$1,986.00	\$73,193.12	\$591,310.14	\$662,517.26	
2023	\$601,110.62	0	38.76840	1,428.78858	\$1,986.00	\$73,193.12	\$603,096.62	\$674,303.74	
2024	\$613,132.83	0	38.76840	1,428.78858	\$1,986.00	\$73,193.12	\$615,118.83	\$686,325.95	
2025	\$625,395.49	0	38.76840	1,428.78858	\$2,175.15	\$80,163.90	\$627,570.63	\$705,559.38	
2026	\$637,903.40	0	38.76840	1,428.78858	\$2,175.15	\$80,163.90	\$640,078.54	\$718,067.29	
2027	\$650,661.46	0	38.76840	1,428.78858	\$2,175.15	\$80,163.90	\$652,836.61	\$730,825.36	
2028	\$663,674.69	0	38.76840	1,428.78858	\$2,175.15	\$80,163.90	\$665,849.84	\$743,838.59	
2029	\$676,948.19	0	38.76840	1,428.78858	\$2,175.15	\$80,163.90	\$679,123.33	\$757,112.08	
2030	\$690,487.15	0	38.76840	1,428.78858	\$2,364.29	\$87,134.67	\$692,851.44	\$777,621.82	
2031	\$704,296.89	0	38.76840	1,428.78858	\$2,364.29	\$87,134.67	\$706,661.18	\$791,431.56	
2032	\$718,382.83	0	38.76840	1,428.78858	\$2,364.29	\$87,134.67	\$720,747.12	\$805,517.50	
2033	\$732,750.49	0	38.76840	1,428.78858	\$2,364.29	\$87,134.67	\$735,114.78	\$819,885.16	
2034	\$747,405.50	0	38.76840	1,428.78858	\$2,364.29	\$87,134.67	\$749,769.79	\$834,540.17	
2035	\$762,353.61	0	38.76840	1,428.78858	\$2,600.72	\$95,848.14	\$764,954.33	\$858,201.75	
2036	\$777,600.68	0	38.76840	1,428.78858	\$2,600.72	\$95,848.14	\$780,201.40	\$873,448.82	
2037	\$793,152.69	0	38.76840	1,428.78858	\$2,600.72	\$95,848.14	\$795,753.41	\$889,000.83	
2038	\$809,015.75	0	38.76840	1,428.78858	\$2,600.72	\$95,848.14	\$811,616.47	\$904,863.89	
2039	\$825,196.06	0	38.76840	1,428.78858	\$2,600.72	\$95,848.14	\$827,796.78	\$921,044.20	
2040	\$841,699.98	0	38.76840	1,428.78858	\$2,837.15	\$104,561.61	\$844,537.13	\$946,261.59	
2041	\$858,533.98	0	38.76840	1,428.78858	\$2,837.15	\$104,561.61	\$861,371.13	\$963,095.59	
2042	\$875,704.66	0	38.76840	1,428.78858	\$2,837.15	\$104,561.61	\$878,541.81	\$980,266.27	
2043	\$893,218.76	0	38.76840	1,428.78858	\$2,837.15	\$104,561.61	\$896,055.91	\$997,780.36	
2044	\$911,083.13	0	38.76840	1,428.78858	\$2,837.15	\$104,561.61	\$913,920.28	\$1,015,644.74	
2045	\$929,304.79	0	38.76840	1,428.78858	\$3,026.29	\$111,532.38	\$932,331.09	\$1,040,837.17	
2046	\$947,890.89	0	38.76840	1,428.78858	\$3,026.29	\$111,532.38	\$950,917.18	\$1,059,423.27	
2047	\$966,848.71	0	38.76840	1,428.78858	\$3,026.29	\$111,532.38	\$969,875.00	\$1,078,381.09	
2048	\$986,185.68	0	38.76840	1,428.78858	\$3,026.29	\$111,532.38	\$989,211.97	\$1,097,718.06	
2049	\$1,005,909.40	0	38.76840	1,428.78858	\$3,026.29	\$111,532.38	\$1,008,935.69	\$1,117,441.77	
2050	\$1,026,027.58	0	38.76840	1,428.78858	\$3,262.72	\$120,245.85	\$1,029,290.30	\$1,146,273.43	
							Net Present Value:	\$9,713,511.92	\$10,645,051.67