

STATEMENT OF ENERGY PERFORMANCE

Scott Hart Building
302 North Roberts
Helena, MT 59620

Date: 11/22/2023
Year Built: 1936
Parent: N/A

	Baseline:	2014	2017	2019	2020	2021	Current:
Energy Date:	12/31/2007	12/31/2014	12/31/2017	12/31/2019	12/31/2020	12/31/2021	12/31/2022
Energy Star Score:	79	80	80	77	81	83	83
Gross Floor Area:	78,153	78,153	78,153	78,153	78,153	78,153	78,153 Sq. Ft.
Heating Degree Days	6778	7428	7862	8591	6940	6908	7804
Cooling Degree Days	730	469	731	398	506	792	720
Reported Annual Energy Use:							
Site Energy Use:	5787.4	5094.3	4959.4	4913.8	4303.4	4275.4	4520.4 MBTU
Site EUI:	74.1	65.2	63.5	62.9	55.1	54.7	57.8 kBTU/ft2
Electricity:	622,629	733,680	780,596	870,695	805,517	774,140	741,023 kWh
Max Electric Demand:	219.0	188.4	225.6	210.4	247.6	309.2	N/A kW
Natural Gas:	36,630	25,910	22,960	19,430	15,550	16,340	19,920 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$55,782	\$74,890	\$81,167	\$91,416	\$86,981	\$81,757	\$78,294
Electric Demand Cost:	\$16,508	\$19,112	\$20,254	\$22,798	\$23,141	\$1,332	N/A
Natural Gas Cost:	\$39,578	\$22,597	\$18,802	\$14,813	\$11,789	\$12,131	\$14,458
Total Energy Cost:	\$95,360	\$97,487	\$99,969	\$106,229	\$98,770	\$93,888	\$92,752
Energy Cost/ft2	\$1.22	\$1.25	\$1.28	\$1.36	\$1.26	\$1.20	\$1.19
Weather Normalized Energy Use:							
Site Energy Use:	6262.8	5101.4	4711.1	4624.7	4467.5	4404.4	4353.4 MBTU
Site EUI:	80.1	65.3	60.3	59.2	57.2	56.4	55.7 kBTU/ft2
Electricity:	639,144	733,680	762,765	870,695	805,517	774,140	741,482 kWh
Natural Gas:	40,655	25,981	21,086	16,539	17,191	17,630	18,234 Therms
National Median Energy Use:							
Site Energy Use:	9075.2	8078.7	7892.6	7471.6	7057.2	7237.9	7729.4 kBTU
Site EUI:	116.1	103.4	101.0	95.6	90.3	92.6	98.9 kBTU/ft2
% Difference from National Median:							
Site EUI:	-36.2%	-36.9%	-37.2%	-34.2%	-39.0%	-40.9%	-41.5%
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	194.4	137.6	122.0	103.2	82.6	86.8	105.8
Indirect Emissions:	243.8	304.0	232.1	284.3	220.6	224.2	214.6
Total Emissions:	438.2	441.6	354.0	387.5	303.2	311.0	320.4
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	687.2	700.3	563.4	589.2	497.2	526.5	547.9
Adjusted Energy Based on Current Year:							
Site Energy Use:	5909.1	5177.5	4952.1	4892.4	4411.5	4346.5	4520.4 kBTU
Site EUI:	75.6	66.2	63.4	62.6	56.4	55.6	57.8 kBTU/ft2
% Difference Adjusted Site Energy Use							
2014 to Baseline	-12.38%						
2017 to Baseline	-16.20%						
2019 to Baseline	-17.21%						
2020 to Baseline	-25.34%						
2021 to Baseline	-26.45%						
Current to Baseline	-23.50%						
2021 to 2022	4.00%						

Note: N/A has meanings as follows:
Energy Star Score: Not available for this type of property
Adjusted Energy Use: Not available for this property
Most other data: Not available due to insufficient or missing data