

STATEMENT OF ENERGY PERFORMANCE

Capitol Campus
6th and Roberts
Helena MT 59620

Date: 8/11/2022
Year Built: 1899
Parent: N/A
Gross Floor Area: 343,205 Sq. Ft

	Baseline:	2013	2016	2018	2019	2020	Current:
Energy Date:	12/31/2007	12/31/2013	12/31/2016	12/31/2018	12/31/2019	12/31/2020	12/31/2021
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Heating Degree Days	6778	7351	6842	7820	8591	6940	6908
Cooling Degree Days	730	579	474	432	398	506	792

Reported Annual Energy Use:

Site Energy Use:	37,792	28,490	24,807	24,785	26,716	23,854	23,854 MBTU
Site EUI:	110.1	83.0	72.3	72.2	77.8	69.5	69.5 kBTU/ft2
Electricity:	6,365,352	3,752,511	3,397,654	3,408,508	3,576,237	3,131,143	3,131,143 kWh
Max Electric Demand:	716.0	538.0	577.6	604.8	580.8	558.4	558.4 kW
Natural Gas:	160,734	156,866	132,143	131,554	145,141	131,706	131,706 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$520,861	\$363,450	\$362,156	\$341,584	\$370,622	\$324,371	\$324,371
Electric Demand Cost:	\$121,403	\$85,953	\$87,175	\$84,116	\$90,722	\$77,253	\$77,253
Natural Gas Cost:	\$158,168	\$83,122	\$59,734	\$41,359	\$41,562	\$37,260	\$37,260
Total Energy Cost:	\$679,029	\$446,572	\$421,889	\$382,943	\$412,184	\$361,631	\$361,631
Energy Cost/ft2	\$1.98	\$1.30	\$1.23	\$1.12	\$1.20	\$1.05	\$1.05

Weather Normalized Energy Use:

Site Energy Use:	39,258.4	28,806.2	26,192.4	24,176.7	24,995.3	24,912.1	24,912.1 MBTU
Site EUI:	114.4	83.9	76.3	70.4	72.8	72.6	72.6 kBTU/ft2
Electricity:	6,333,537	3,729,957	3,397,654	3,408,508	3,576,237	3,131,143	3,131,143 kWh
Natural Gas:	176,483.8	160,795.5	145,995.7	125,469.0	127,931.5	142,286.5	142,286.5 Therms

National Median Energy Use:

Site Energy Use:	19,428	21,748	21,383	21,345	21,597	21,780	21,780 MBTU
Site EUI:	56.6	63.4	62.3	62.2	62.9	63.5	63.5 kBTU/ft2

% Difference from National Median:

Site EUI:	95%	31%	16%	16%	24%	10%	10%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	853.7	833.2	701.9	698.7	770.9	699.6	699.6
Indirect Emissions:	2078.4	1225.3	1109.4	1112.9	1167.7	1022.4	1022.4
Total Emissions:	2932.1	2058.4	1811.3	1811.7	1938.6	1721.9	1721.9

National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	1507.4	1571.3	1561.2	1560.2	1567.1	1572.2	1572.2
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Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2

% Difference Adjusted Site Energy Use

2013 to Baseline	N/A	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
2016 to Baseline	N/A	
2018 to Baseline	N/A	
2019 to Baseline	N/A	
2020 to Baseline	N/A	
Current to Baseline	N/A	
2020 to 2021	N/A	