

STATEMENT OF ENERGY PERFORMANCE

MT Mental Health Nursing Care Center
800 Casino Creek Dr.
Lewistown, MT 59457

Date: 11/22/2023
Year Built: 1952
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:	9	12	10	52	57	N/A	N/A
Gross Floor Area:	82,342	82,342	82,342	82,342	82,342	82,342	N/A Sq. Ft.
Heating Degree Days	7790	8233	8029	9239	7775	7856	N/A
Cooling Degree Days	404	298	411	164	256	484	N/A
Reported Annual Energy Use:							
Site Energy Use:	16035.8	15833.5	16085.5	11279.6	10364.4	N/A	N/A MBTU
Site EUI:	194.7	192.3	195.3	137.0	125.9	N/A	N/A kBTU/ft2
Electricity:	1,016,655	933,896	1,013,923	744,303	705,857	N/A	N/A kWh
Max Electric Demand:	156.0	148.8	151.2	140.0	132.0	N/A	N/A kW
Natural Gas:	125,670	126,470	126,260	87,400	79,560	79,650	N/A Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$85,596	\$94,132	\$105,555	\$80,119	\$76,777	N/A	N/A
Electric Demand Cost:	\$21,734	\$23,724	\$26,823	\$21,704	\$21,003	N/A	N/A
Natural Gas Cost:	\$115,993	\$64,568	\$57,651	\$29,226	\$26,396	\$29,883	N/A
Total Energy Cost:	\$201,590	\$158,700	\$163,205	\$109,345	\$103,174	N/A	N/A
Energy Cost/ft2	\$2.45	\$1.93	\$1.98	\$1.33	\$1.25	N/A	N/A
Weather Normalized Energy Use:							
Site Energy Use:	16575.9	15804.3	16261.0	10457.2	10673.7	N/A	N/A MBTU
Site EUI:	201.3	191.9	197.5	127.0	129.6	N/A	N/A kBTU/ft2
Electricity:	1,002,891	923,259	998,473	744,303	698,823	N/A	N/A kWh
Natural Gas:	129,788	126,541	128,542	79,176	82,893	83,149	N/A Therms
National Median Energy Use:							
Site Energy Use:	11271.3	11552.0	11368.1	11439.6	10952.0	8151.9	N/A kBTU
Site EUI:	136.9	140.3	138.1	138.9	133.0	99.0	N/A kBTU/ft2
% Difference from National Median:							
Site EUI:	42.3%	37.1%	41.5%	-1.4%	-5.4%	N/A	N/A
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	667.0	671.7	670.6	464.2	422.6	423.1	N/A
Indirect Emissions:	398.1	386.9	301.4	243.0	193.3	N/A	N/A
Total Emissions:	1065.1	1058.7	972.0	707.2	615.9	N/A	N/A
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	748.6	772.4	687.0	717.3	650.8	551.9	N/A
Adjusted Energy Based on Current Year:							
Site Energy Use:	15888.0	15594.2	15825.7	10893.3	10364.4	N/A	N/A kBTU
Site EUI:	193.0	189.4	192.2	132.3	125.9	N/A	N/A kBTU/ft2
% Difference Adjusted Site Energy Use							
2014 to Baseline	-1.85%	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					
2017 to Baseline	-0.39%						
2019 to Baseline	-31.44%						
2020 to Baseline	-34.77%						
2021 to Baseline	N/A						
Current to Baseline	N/A						
2021 to 2022	N/A						