

STATEMENT OF ENERGY PERFORMANCE

DMA-Helena Armory
2199 Williams Street
Helena MT 59601

Date: 8/24/2021
Year Built: 1960
Parent: N/A

	Baseline:	2012	2015	2017	2018	2019	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2015	12/31/2017	12/31/2018	12/31/2019	12/31/2015
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	39,979	39,979	39,979	N/A	N/A	N/A	39,979 Sq. Ft.
Heating Degree Days	6778	7046	6715	7862	7820	8591	6715
Cooling Degree Days	730	517	551	731	432	398	551
Reported Annual Energy Use:							
Site Energy Use:	2245.0	2188.2	1756.2	N/A	N/A	N/A	1756.2 MBTU
Site EUI:	56,154	54,733	43,929	N/A	N/A	N/A	43,929 BTU/ft2
Electricity:	310,473	319,195	267,092	N/A	N/A	N/A	267,092 kWh
Max Electric Demand:	118.0	102.0	108.0	N/A	N/A	N/A	108.0 kW
Natural Gas:	11,857	10,991	8,449	N/A	N/A	N/A	8,449 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$29,428	\$32,514	\$29,972	N/A	N/A	N/A	\$29,972
Electric Demand Cost:	\$9,861	\$9,996	\$8,546	N/A	N/A	N/A	\$8,546
Natural Gas Cost:	\$12,607	\$9,089	\$6,837	N/A	N/A	N/A	\$6,837
Total Energy Cost:	\$42,035	\$41,603	\$36,808	N/A	N/A	N/A	\$36,808
Energy Cost/ft2	\$1.051	\$1.041	\$0.921	N/A	N/A	N/A	\$0.921
Weather Normalized Energy Use:							
Site Energy Use:	2338.3	2230.9	1821.6	N/A	N/A	N/A	1821.6 MBTU
Site EUI:	58,487	55,801	45,564	N/A	N/A	N/A	45,564 BTU/ft2
Electricity:	315,643	319,195	267,092	N/A	N/A	N/A	267,092 kWh
Natural Gas:	12,613	11,418	9,103	N/A	N/A	N/A	9,103 Therms
National Median Energy Use:							
Site Energy Use:	1902.7	1857.9	1822.7	1602.6	1602.6	1602.6	1822.7 MBTU
Site EUI:	47,593	46,472	45,592	N/A	N/A	N/A	45,592 BTU/ft2
% Difference from National Median:							
Site EUI:	17.99%	17.78%	-3.65%	N/A	N/A	N/A	-3.65%
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	63.0	58.4	44.9	0.0	0.0	0.0	44.9
Indirect Emissions:	90.6	82.0	77.9	N/A	N/A	N/A	77.9
Total Emissions:	153.6	151.5	122.8	0.0	0.0	0.0	122.8
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	130.2	128.7	127.5	113.6	113.6	113.6	127.5
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 BTU/ft2
% Difference Adjusted Site Energy Use							
2012 to Baseline	N/A	Note: N/A has meanings as follows:					
2015 to Baseline	N/A	Energy Star Score: Not available for this type of property					
2017 to Baseline	N/A	Adjusted Energy Use: Not available for this property					
2018 to Baseline	N/A	Most other data: Not available due to insufficient or missing data					
2019 to Baseline	N/A						
Current to Baseline	N/A						
2019 to 2020	N/A						