

STATEMENT OF ENERGY PERFORMANCE

MDT-Bozeman
907 N. Rouse
Bozeman MT 59771

Date: 8/24/2021
Year Built: 1940
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	9/30/2016
Energy Star Score:	N/A						
Gross Floor Area:	44,644	44,644	44,644	N/A	N/A	N/A	44,644 Sq. Ft.
Heating Degree Days	7094	7500	7452	8315	8331	9230	7680
Cooling Degree Days	591	314	243	340	202	163	266

Reported Annual Energy Use:

Site Energy Use:	2186.1	1815.4	1538.4	N/A	N/A	N/A	1696.4 MBTU
Site EUI:	48,966	40,664	34,459	N/A	N/A	N/A	37,999 BTU/ft2
Electricity:	103,567	123,574	115,134	N/A	N/A	N/A	104,797 kWh
Max Electric Demand:	23.0	24.0	21.0	N/A	N/A	N/A	20.9 kW
Natural Gas:	18,327	13,938	11,455	N/A	N/A	N/A	13,388 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$11,144	\$14,470	\$14,848	N/A	N/A	N/A	\$13,366
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	\$20,070	\$12,692	\$10,127	N/A	N/A	N/A	\$10,601
Total Energy Cost:	\$31,214	\$27,162	\$24,975	N/A	N/A	N/A	\$23,966
Energy Cost/ft2	\$0.699	\$0.608	\$0.559	N/A	N/A	N/A	\$0.537

Weather Normalized Energy Use:

Site Energy Use:	2331.1	1829.0	1589.5	N/A	N/A	N/A	1698.6 MBTU
Site EUI:	52,214	40,968	35,604	N/A	N/A	N/A	38,048 BTU/ft2
Electricity:	104,381	123,074	117,920	N/A	N/A	N/A	104,566 kWh
Natural Gas:	19,749	14,091	11,872	N/A	N/A	N/A	13,419 Therms

National Median Energy Use:

Site Energy Use:	2990.1	2736.5	2662.5	1789.6	1789.6	1789.6	2808.9 MBTU
Site EUI:	66,977	61,295	59,639	N/A	N/A	N/A	62,919 BTU/ft2

% Difference from National Median:

Site EUI:	-26.89%	-33.66%	-42.22%	N/A	N/A	N/A	-39.61%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	97.3	74.0	60.8	0.0	0.0	0.0	71.1
Indirect Emissions:	30.2	30.9	33.6	N/A	N/A	N/A	30.6
Total Emissions:	127.6	110.1	94.4	0.0	0.0	0.0	101.7

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

Total Emissions:	174.5	165.9	163.5	126.9	126.9	126.9	168.4
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Adjusted Energy Based on Current Year:

Site Energy Use:	N/A MBTU						
Site EUI:	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					