

STATEMENT OF ENERGY PERFORMANCE

MDT-Bozeman
907 N. Rouse
Bozeman

Date: 9/7/2018
Year Built: 1940

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2013	9/30/2016
Energy Star Score:	N/A	N/A	N/A	N/A
Gross Floor Area:	44,644	44,644	44,644	44,644 Sq. Ft.
Heating Degree Days	7,094	7,500	8,220	7,680
Cooling Degree Days	591	314	297	266

Reported Annual Energy Use:

Site Energy Use:	2186.06	1815.43	1954.14	1696.41 MBTU
Site EUI:	48,966	40,664	43,772	37,999 BTU/ft ²
Electricity:	103,567	123,574	132,738	104,797 kWh
Max Electric Demand:	0	0	0	0 kW
Natural Gas:	18,327	13,938	15,012	13,388 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$11,144	\$14,470	\$15,936	\$13,366
Electric Demand Cost:	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$20,070	\$12,692	\$13,453	\$10,601
Energy Cost/ft ²	\$0.699	\$0.608	\$0.658	\$0.537

Weather Normalized Energy Use:

Site Energy Use:	2331.06	1828.98	1760.08	1698.63 MBTU
Site EUI:	52,214	40,968	39,425	38,048 BTU/ft ²
Electricity:	104,381	123,074	130,051	104,566 kWh
Natural Gas:	19,749	14,091	13,164	13,419 Therms

National Median Energy Use:

Site Energy Use:	2990.13	2736.47	2738.07	2808.94 MBTU
Site EUI:	66,977	61,295	61,331	62,919 BTU/ft ²

Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	97.3	74	79.7	71.1
Indirect Emissions:	31	37	40	31
Total Emissions:	128	111	119	102

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

Total Emissions:	175.3	167	167	169.3
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% Difference from National Median:

Site EUI:	-26.89	-33.66	-28.63	-39.61
Total Emissions:	-26.93	-33.65	-28.62	-39.57

Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	MBTU
Site EUI:	N/A	N/A	N/A	N/A	BTU/ft ²

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2013 to Baseline	N/A
Current to Baseline	N/A
Current to 2013	N/A