

STATEMENT OF ENERGY PERFORMANCE

West MT Vet Home Red Garage
400 Veterans Drive
Columbia Falls, MT 59912

Date: 11/29/2023
Year Built: 1951
Parent: Western Montana Veterans Home

	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:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	1,920	1,920	1,920	1,920	1,920	1,920	1,920 Sq. Ft.
Heating Degree Days	7475	8025	8158	8349	7606	7442	8363
Cooling Degree Days	371	213	313	136	185	452	276

Reported Annual Energy Use:

Site Energy Use:	391.3	378.9	225.6	200.3	169.5	203.1	193.1 MBTU
Site EUI:	203.8	197.4	117.5	104.3	88.3	105.8	100.6 kBTU/ft2
Electricity:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kWh
Max Electric Demand:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kW
Natural Gas:	3,913	3,789	2,256	2,003	1,695	2,031	1,931 Therms

Reported Annual Energy Cost:

Electricity Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	\$4,119	\$3,404	\$1,738	\$1,453	\$1,262	\$1,812	\$1,916
Total Energy Cost:	\$4,119	\$3,404	\$1,738	\$1,453	\$1,262	\$1,812	\$1,916
Energy Cost/ft2	\$2.15	\$1.77	\$0.91	\$0.76	\$0.66	\$0.94	\$1.00

Weather Normalized Energy Use:

Site Energy Use:	418.3	372.9	214.4	188.1	182.2	216.3	182.3 MBTU
Site EUI:	217.9	194.2	111.7	98.0	94.9	112.7	94.9 kBTU/ft2
Electricity:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kWh
Natural Gas:	4,183	3,729	2,144	1,881	1,822	2,163	1,823 Therms

National Median Energy Use:

Site Energy Use:	96.7	96.7	96.7	96.7	96.7	96.7	96.7 kBTU
Site EUI:	50.4	50.4	50.4	50.4	50.4	50.4	50.4 kBTU/ft2

% Difference from National Median:

Site EUI:	304.7%	291.9%	133.3%	107.1%	75.3%	110.0%	99.7%
-----------	--------	--------	--------	--------	-------	--------	-------

Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	20.8	20.1	12.0	10.6	9.0	10.8	10.3
Indirect Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Emissions:	20.8	20.1	12.0	10.6	9.0	10.8	10.3

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

Total Emissions:	5.1	5.1	5.1	5.1	5.1	5.1	5.1
------------------	-----	-----	-----	-----	-----	-----	-----

Adjusted Energy Based on Current Year:

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

% Difference Adjusted Site Energy Use

2014 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
2017 to Baseline	N/A	
2019 to Baseline	N/A	
2020 to Baseline	N/A	
2021 to Baseline	N/A	
Current to Baseline	N/A	
2021 to 2022	N/A	