

# STATEMENT OF ENERGY PERFORMANCE

FWP-Missoula HQ  
3201 Spurgin Road  
Missoula MT 59801

Date: 8/24/2021  
Year Built: 1981  
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	12/31/2020
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	22,177	22,177	22,177	22,177	22,177	22,177	22,177 Sq. Ft.
Heating Degree Days	6934	6992	7000	7738	7416	8111	7235
Cooling Degree Days	646	396	388	528	279	288	337

## Reported Annual Energy Use:

Site Energy Use:	851.9	731.7	921.1	951.8	890.6	1066.2	904.2 MBTU
Site EUI:	38,415	32,993	41,535	42,918	40,158	48,076	40,772 BTU/ft2
Electricity:	118,229	123,885	179,315	182,525	176,056	193,506	192,615 kWh
Max Electric Demand:	36.0	38.0	42.8	50.4	46.8	51.6	51.2 kW
Natural Gas:	4,485	3,090	3,093	3,290	2,899	4,059	2,470 Therms

## Reported Annual Energy Cost:

Electricity Cost:	\$10,701	\$12,268	\$18,961	\$19,334	\$18,257	\$20,805	\$21,313
Electric Demand Cost:	\$3,092	\$3,235	\$4,334	\$5,021	\$4,744	\$5,435	\$5,443
Natural Gas Cost:	\$5,192	\$3,230	\$2,960	\$2,890	\$2,548	\$3,204	\$2,248
Total Energy Cost:	\$15,892	\$15,498	\$21,921	\$22,223	\$20,805	\$24,009	\$23,561
Energy Cost/ft2	\$0.717	\$0.699	\$0.988	\$1.002	\$0.938	\$1.083	\$1.062

## Weather Normalized Energy Use:

Site Energy Use:	877.5	749.3	931.3	901.1	872.1	962.0	912.3 MBTU
Site EUI:	39,567	33,788	41,995	40,634	39,324	43,379	41,136 BTU/ft2
Electricity:	118,229	123,885	179,315	180,167	175,290	188,719	193,197 kWh
Natural Gas:	4,741	3,266	3,195	2,864	2,740	3,181	2,531 Therms

## National Median Energy Use:

Site Energy Use:	1053.8	960.6	894.9	901.9	887.7	927.9	852.6 MBTU
Site EUI:	47,520	43,316	40,352	40,670	40,026	41,839	38,447 BTU/ft2

## % Difference from National Median:

Site EUI:	-19.16%	-23.83%	2.93%	5.53%	0.33%	14.91%	6.05%
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## Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	23.8	16.4	16.4	17.5	15.4	21.6	13.1
Indirect Emissions:	34.5	27.5	52.3	53.3	51.4	56.5	56.2
Total Emissions:	58.3	52.6	68.8	70.7	66.8	78.0	69.3

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

Total Emissions:	72.1	69.0	66.8	67.0	66.6	67.9	65.4
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## 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
2015 to Baseline	N/A
2017 to Baseline	N/A
2018 to Baseline	N/A
2019 to Baseline	N/A
Current to Baseline	N/A
2019 to 2020	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