

# STATEMENT OF ENERGY PERFORMANCE

FWP-Missoula HQ  
3201 Spurgin Road  
Missoula 59801

Date: 8/22/2022  
Year Built: 1981  
Parent: N/A

	Baseline:	2013	2016	2018	2019	2020	Current:
	12/31/2007	12/31/2013	12/31/2016	12/31/2018	12/31/2019	12/31/2020	12/31/2021
Energy Date:	12/31/2007	12/31/2013	12/31/2016	12/31/2018	12/31/2019	12/31/2020	12/31/2021
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	7448	7090	7416	8111	7235	6974
Cooling Degree Days	646	565	311	279	288	337	581

## Reported Annual Energy Use:

Site Energy Use:	851.9	789.6	894.4	890.6	1066.2	904.2	1110.6 MBTU
Site EUI:	38.4	35.6	40.3	40.2	48.1	40.8	50.1 kBTU/ft2
Electricity:	118,229	149,749	170,941	176,056	193,506	192,615	254,064 kWh
Max Electric Demand:	36.0	49.0	38.8	46.8	51.6	51.2	69.6 kW
Natural Gas:	4,485	2,786	3,111	2,899	4,059	2,470	2,437 Therms

## Reported Annual Energy Cost:

Electricity Cost:	\$10,701	\$15,563	\$18,250	\$18,257	\$20,805	\$21,313	\$27,252
Electric Demand Cost:	\$3,092	\$4,238	\$4,235	\$4,744	\$5,435	\$5,443	N/A
Natural Gas Cost:	\$5,192	\$2,890	\$2,758	\$2,548	\$3,204	\$2,248	\$2,561
Total Energy Cost:	\$15,892	\$18,453	\$21,008	\$20,805	\$24,009	\$23,561	\$29,813
Energy Cost/ft <sup>2</sup>	\$0.72	\$0.83	\$0.95	\$0.94	\$1.08	\$1.06	\$1.34

## Weather Normalized Energy Use:

Site Energy Use:	877.5	769.5	916.4	872.1	962.0	912.3	1141.2 MBTU
Site EUI:	39.6	34.7	41.3	39.3	43.4	41.1	51.5 kBTU/ft2
Electricity:	118,229	149,749	171,306	175,290	188,719	193,197	260,443 kWh
Natural Gas:	4,741	2,586	3,319	2,740	3,181	2,531	2,525 Therms

## National Median Energy Use:

Site Energy Use:	1053.8	907.2	903.5	887.7	927.9	852.6	819.5 MBTU
Site EUI:	47.5	40.9	40.7	40.0	41.8	38.4	37.0 kBTU/ft2

## % Difference from National Median:

Site EUI:	-19.2%	-13.0%	-1.0%	0.3%	14.9%	6.0%	35.5%
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## Annual Greenhouse Gas Emissions (Metric Tons CO<sub>2</sub> equivalent):

Direct Emissions:	23.8	14.8	16.5	15.4	21.6	13.1	12.9
Indirect Emissions:	38.6	48.9	55.8	57.5	63.2	62.9	83.0
Total Emissions:	62.4	63.7	72.3	72.9	84.7	76.0	95.9

## National Median Annual Greenhouse Gas Emissions (Metric Tons CO<sub>2</sub> equivalent):

Total Emissions:	77.2	73.2	73.1	72.6	73.8	71.7	70.8
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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 kBTU/ft2

## % Difference Adjusted Site Energy Use

2013 to Baseline	N/A
2016 to Baseline	N/A
2018 to Baseline	N/A
2019 to Baseline	N/A
2020 to Baseline	N/A
Current to Baseline	N/A
2020 to 2021	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