

STATEMENT OF ENERGY PERFORMANCE

FWP-Missoula HQ
3201 Spurgin Road
Missoula, MT 59801

Date: 11/22/2023
Year Built: 1981
Parent: N/A

	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:	22,177	22,177	22,177	22,177	22,177	22,177	22,177 Sq. Ft.
Heating Degree Days	6934	7438	7738	8111	7235	6974	7626
Cooling Degree Days	646	394	528	288	337	581	621
Reported Annual Energy Use:							
Site Energy Use:	851.9	855.0	951.8	1066.2	904.2	1039.2	1004.0 MBTU
Site EUI:	38.4	38.6	42.9	48.1	40.8	46.9	45.3 kBTU/ft2
Electricity:	118,229	148,843	182,525	193,506	192,615	237,635	174,229 kWh
Max Electric Demand:	36.0	42.8	50.4	51.6	51.2	69.6	N/A kW
Natural Gas:	4,485	3,471	3,290	4,059	2,470	2,284	4,095 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$10,701	\$15,472	\$19,334	\$20,805	\$21,313	\$25,562	\$20,209
Electric Demand Cost:	\$3,092	\$4,059	\$5,021	\$5,435	\$5,443	\$274	N/A
Natural Gas Cost:	\$5,192	\$3,659	\$2,890	\$3,204	\$2,248	\$2,474	\$4,290
Total Energy Cost:	\$15,892	\$19,131	\$22,223	\$24,009	\$23,561	\$28,036	\$24,499
Energy Cost/ft2	\$0.72	\$0.86	\$1.00	\$1.08	\$1.06	\$1.26	\$1.10
Weather Normalized Energy Use:							
Site Energy Use:	877.5	828.0	901.1	962.0	912.3	1064.0	955.2 MBTU
Site EUI:	39.6	37.3	40.6	43.4	41.1	48.0	43.1 kBTU/ft2
Electricity:	118,229	147,192	180,167	188,719	193,197	242,275	173,847 kWh
Natural Gas:	4,741	3,258	2,864	3,181	2,531	2,374	3,620 Therms
National Median Energy Use:							
Site Energy Use:	1053.8	947.5	901.9	927.9	852.6	819.7	949.0 kBTU
Site EUI:	47.5	42.7	40.7	41.8	38.4	37.0	42.8 kBTU/ft2
% Difference from National Median:							
Site EUI:	-19.2%	-9.8%	5.5%	14.9%	6.0%	26.8%	5.8%
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	23.8	18.4	17.5	21.6	13.1	12.1	21.8
Indirect Emissions:	46.3	61.7	54.3	63.2	52.7	68.8	50.5
Total Emissions:	70.1	80.1	71.7	84.7	65.9	81.0	72.2
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	86.7	88.8	68.0	73.8	62.1	63.9	68.3
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						