

STATEMENT OF ENERGY PERFORMANCE

FWP-Bozeman HQ
1400 S 19th
Bozeman 59715

Date: 8/22/2022
Year Built: 1987
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:	31,502	31,502	31,502	31,502	31,502	31,502	31,502 Sq. Ft.
Heating Degree Days	7094	8220	7646	8331	9230	7828	7620
Cooling Degree Days	591	297	266	202	163	247	470
Reported Annual Energy Use:							
Site Energy Use:	2162.7	1856.5	1797.2	1990.8	2301.2	2212.7	2206.2 MBTU
Site EUI:	68.7	58.9	57.1	63.2	73.0	70.2	70.0 kBTU/ft2
Electricity:	351,328	278,954	248,053	296,961	303,261	293,352	313,420 kWh
Max Electric Demand:	90.0	81.0	86.4	91.2	84.0	83.2	85.6 kW
Natural Gas:	9,640	9,047	9,509	9,776	12,664	12,118	11,368 Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$29,961	\$27,875	\$27,522	\$29,962	\$32,151	\$32,025	\$33,482
Electric Demand Cost:	\$7,839	\$7,189	\$7,402	\$7,444	\$8,379	\$8,846	N/A
Natural Gas Cost:	\$10,482	\$7,825	\$6,907	\$7,188	\$8,787	\$8,554	\$9,806
Total Energy Cost:	\$40,443	\$35,701	\$34,428	\$37,150	\$40,937	\$40,580	\$43,287
Energy Cost/ft ²	\$1.28	\$1.13	\$1.09	\$1.18	\$1.30	\$1.29	\$1.37
Weather Normalized Energy Use:							
Site Energy Use:	2210.4	1767.8	1796.2	1895.1	2071.3	2168.3	2201.5 MBTU
Site EUI:	70.2	56.1	57.0	60.2	65.8	68.8	69.9 kBTU/ft2
Electricity:	349,684	278,954	248,053	296,961	303,261	293,352	311,696 kWh
Natural Gas:	10,173	8,160	9,499	8,819	10,366	11,674	11,380 Therms
National Median Energy Use:							
Site Energy Use:	1814.8	1882.7	1956.1	1889.0	1995.7	1990.6	1931.2 MBTU
Site EUI:	57.6	59.8	62.1	60.0	63.4	63.2	61.3 kBTU/ft2
% Difference from National Median:							
Site EUI:	19.2%	-1.4%	-8.1%	5.4%	15.3%	11.2%	14.2%
Annual Greenhouse Gas Emissions (Metric Tons CO₂ equivalent):							
Direct Emissions:	51.2	48.1	50.5	51.9	67.3	64.4	60.4
Indirect Emissions:	114.7	91.1	81.0	97.0	99.0	95.8	102.3
Total Emissions:	165.9	139.1	131.5	148.9	166.3	160.1	162.7
National Median Annual Greenhouse Gas Emissions (Metric Tons CO₂ equivalent):							
Total Emissions:	139.2	141.1	143.1	141.3	144.2	144.1	142.4
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	Note: N/A has meanings as follows:					
2016 to Baseline	N/A	Energy Star Score: Not available for this type of property					
2018 to Baseline	N/A	Adjusted Energy Use: Not available for this property					
2019 to Baseline	N/A	Most other data: Not available due to insufficient or missing data					
2020 to Baseline	N/A						
Current to Baseline	N/A						
2020 to 2021	N/A						