

# STATEMENT OF ENERGY PERFORMANCE

FWP-Billings HQ  
2300 Lake Elmo Dr  
Billings MT 59107

Date: 8/24/2021  
Year Built: 1990  
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:	21,437	21,437	21,437	21,437	21,437	21,437	21,437 Sq. Ft.
Heating Degree Days	6634	6093	6079	6901	7387	7662	6596
Cooling Degree Days	841	945	723	844	517	748	702

## Reported Annual Energy Use:

Site Energy Use:	997.2	965.1	908.9	888.7	974.8	993.0	920.1 MBTU
Site EUI:	46,517	45,019	42,401	41,459	45,474	46,321	42,920 BTU/ft2
Electricity:	141,870	129,160	121,938	124,097	119,349	121,445	110,371 kWh
Max Electric Demand:	48.0	37.0	37.6	36.0	38.0	33.6	34.0 kW
Natural Gas:	5,131	5,244	4,929	4,653	5,676	5,786	5,435 Therms

## Reported Annual Energy Cost:

Electricity Cost:	\$12,753	\$12,334	\$13,075	\$13,288	\$12,684	\$13,469	\$12,739
Electric Demand Cost:	\$3,755	\$3,149	\$3,195	\$3,596	\$3,605	\$3,887	\$3,954
Natural Gas Cost:	\$4,312	\$3,255	\$3,442	\$3,132	\$3,625	\$3,657	\$3,320
Total Energy Cost:	\$17,066	\$15,589	\$16,517	\$16,420	\$16,309	\$17,126	\$16,059
Energy Cost/ft2	\$0.796	\$0.727	\$0.770	\$0.766	\$0.761	\$0.799	\$0.749

## Weather Normalized Energy Use:

Site Energy Use:	1002.8	1014.1	946.6	872.6	930.2	934.3	933.1 MBTU
Site EUI:	46,781	47,304	44,158	40,706	43,390	43,584	43,528 BTU/ft2
Electricity:	141,233	129,160	121,091	122,121	119,398	121,564	110,371 kWh
Natural Gas:	5,210	5,734	5,335	4,559	5,228	5,195	5,565 Therms

## National Median Energy Use:

Site Energy Use:	1007.5	1034.9	1033.9	1015.9	1074.5	1075.0	1083.5 MBTU
Site EUI:	46,998	48,279	48,229	47,391	50,124	50,146	50,543 BTU/ft2

## % Difference from National Median:

Site EUI:	-1.02%	-6.75%	-12.08%	-12.52%	-9.28%	-7.63%	-15.08%
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## Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	27.3	27.9	26.2	24.7	30.1	30.7	28.9
Indirect Emissions:	41.4	36.5	35.6	36.2	34.8	35.4	32.2
Total Emissions:	68.7	65.5	61.8	60.9	65.0	66.2	61.1

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

Total Emissions:	69.4	70.3	70.3	69.6	71.6	71.6	71.9
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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