

STATEMENT OF ENERGY PERFORMANCE

FWP-Great Falls HQ
4600 Giant Springs Road
Great Falls, MT 59404

Date: 11/22/2023
Year Built: 1987
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:	20,149	20,149	20,149	20,149	20,149	20,149	N/A Sq. Ft.
Heating Degree Days	7085	7839	7640	8695	7317	7374	N/A
Cooling Degree Days	637	361	540	281	356	605	N/A

Reported Annual Energy Use:

Site Energy Use:	1085.6	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	53.9	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2
Electricity:	143,507	112,601	100,071	108,547	114,814	111,936	N/A kWh
Max Electric Demand:	50.0	34.8	33.6	32.4	38.4	35.6	N/A kW
Natural Gas:	5,960	N/A	N/A	N/A	N/A	N/A	N/A Therms

Reported Annual Energy Cost:

Electricity Cost:	\$13,253	\$12,128	\$11,549	\$12,546	\$13,248	\$13,015	N/A
Electric Demand Cost:	\$3,953	\$3,244	\$3,515	\$3,680	\$3,871	\$144	N/A
Natural Gas Cost:	\$6,796	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$20,049	N/A	N/A	N/A	N/A	N/A	N/A
Energy Cost/ft2	\$1.00	N/A	N/A	N/A	N/A	N/A	N/A

Weather Normalized Energy Use:

Site Energy Use:	1116.6	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	55.4	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2
Electricity:	139,854	111,979	100,071	108,547	114,814	111,936	N/A kWh
Natural Gas:	6,394	N/A	N/A	N/A	N/A	N/A	N/A Therms

National Median Energy Use:

Site Energy Use:	978.0	807.7	807.7	807.7	807.7	807.7	N/A kBTU
Site EUI:	48.5	40.1	40.1	40.1	40.1	40.1	N/A kBTU/ft2

% Difference from National Median:

Site EUI:	11.0%	N/A	N/A	N/A	N/A	N/A	N/A
-----------	-------	-----	-----	-----	-----	-----	-----

Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	31.6	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	56.2	46.7	29.7	35.4	31.4	32.4	N/A
Total Emissions:	87.8	N/A	N/A	N/A	N/A	N/A	N/A

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

Total Emissions:	79.1	73.2	58.0	61.8	54.9	57.0	N/A
------------------	------	------	------	------	------	------	-----

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	