

STATEMENT OF ENERGY PERFORMANCE

FWP-First Peoples Visitor Center
 I-15, Ulm exit, 3.5m NW Vaughn Rd
 Great Falls MT 59405

Date: 8/24/2021
 Year Built: 1999
 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:	6,673	6,673	6,673	6,673	6,673	6,673	6,673 Sq. Ft.
Heating Degree Days	7085	6724	6913	7640	7962	8695	7317
Cooling Degree Days	637	547	465	540	446	281	356

Reported Annual Energy Use:

Site Energy Use:	133.9	106.2	100.1	111.3	84.9	85.6	69.2 MBTU
Site EUI:	20,070	15,909	14,998	16,683	12,727	12,834	10,371 BTU/ft2
Electricity:	39,252	31,115	29,332	32,627	24,891	25,100	20,283 kWh
Max Electric Demand:	30.0	30.0	24.0	30.2	25.0	27.7	24.1 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms

Reported Annual Energy Cost:

Electricity Cost:	\$4,914	\$4,186	\$3,993	\$4,432	\$3,397	\$3,721	\$3,479
Electric Demand Cost:	\$2,343	\$1,891	\$1,531	\$1,970	\$1,434	\$1,668	\$1,786
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$4,914	\$4,186	\$3,993	\$4,432	\$3,397	\$3,721	\$3,479
Energy Cost/ft2	\$0.736	\$0.627	\$0.598	\$0.664	\$0.509	\$0.558	\$0.521

Weather Normalized Energy Use:

Site Energy Use:	129.3	102.8	97.8	108.4	84.9	85.6	69.2 MBTU
Site EUI:	19,382	15,404	14,662	16,246	12,727	12,834	10,371 BTU/ft2
Electricity:	37,907	30,126	28,676	31,772	24,891	25,100	20,283 kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms

National Median Energy Use:

Site Energy Use:	266.9	266.9	266.9	266.9	266.9	266.9	266.9 MBTU
Site EUI:	40,003	40,003	40,003	40,003	40,003	40,003	40,003 BTU/ft2

% Difference from National Median:

Site EUI:	-49.83%	-60.23%	-62.51%	-58.30%	-68.18%	-67.92%	-74.07%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	11.5	9.6	8.6	9.5	7.3	7.3	5.9
Total Emissions:	11.5	9.1	8.6	9.5	7.3	7.3	5.9

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

Total Emissions:	22.8	22.8	22.8	22.8	22.8	22.8	22.8
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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 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