

# STATEMENT OF ENERGY PERFORMANCE

FWP-Makoshika SP- Visitor Center  
1301 Snyder Ave.  
Glendive 59330

Date: 8/22/2022  
Year Built: 1994  
Parent: N/A

	<b>Baseline:</b>	<b>2013</b>	<b>2016</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>Current:</b>
	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:	6,819	6,819	6,819	6,819	6,819	6,819	6,819 Sq. Ft.
Heating Degree Days	7024	7637	6564	8476	8583	7321	7314
Cooling Degree Days	1063	845	867	669	565	736	1055
<b>Reported Annual Energy Use:</b>							
Site Energy Use:	106.7	84.2	72.2	91.1	78.0	63.7	76.1 MBTU
Site EUI:	15.7	12.4	10.6	13.4	11.4	9.3	11.2 kBTU/ft2
Electricity:	31,279	24,687	21,165	26,687	22,874	18,675	22,307 kWh
Max Electric Demand:	21.1	16.2	12.8	13.4	11.0	11.2	0.0 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
<b>Reported Annual Energy Cost:</b>							
Electricity Cost:	\$1,977	\$1,887	\$1,555	\$2,170	\$2,063	\$1,668	\$2,056
Electric Demand Cost:	\$337	\$194	\$66	\$115	\$23	\$24	N/A
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$1,977	\$1,887	\$1,555	\$2,170	\$2,063	\$1,668	\$2,056
Energy Cost/ft <sup>2</sup>	\$0.29	\$0.28	\$0.23	\$0.32	\$0.30	\$0.24	\$0.30
<b>Weather Normalized Energy Use:</b>							
Site Energy Use:	102.4	80.0	71.1	87.8	79.0	65.2	71.4 MBTU
Site EUI:	15.0	11.7	10.4	12.9	11.6	9.6	10.5 kBTU/ft2
Electricity:	30,008	23,461	20,853	25,728	23,146	19,112	20,921 kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
<b>National Median Energy Use:</b>							
Site Energy Use:	272.8	272.8	272.8	272.8	272.8	272.8	272.8 MBTU
Site EUI:	40.0	40.0	40.0	40.0	40.0	40.0	40.0 kBTU/ft2
<b>% Difference from National Median:</b>							
Site EUI:	-60.9%	-69.1%	-73.5%	-66.6%	-71.4%	-76.6%	-72.1%
<b>Annual Greenhouse Gas Emissions (Metric Tons CO<sub>2</sub> equivalent):</b>							
Direct Emissions:	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Indirect Emissions:	15.7	12.4	10.6	13.4	11.5	9.4	11.2
Total Emissions:	15.7	12.4	10.6	13.4	11.5	9.4	11.2
<b>National Median Annual Greenhouse Gas Emissions (Metric Tons CO<sub>2</sub> equivalent):</b>							
Total Emissions:	40.1	40.1	40.1	40.1	40.1	40.1	40.1
<b>Adjusted Energy Based on Current Year:</b>							
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
<b>% Difference Adjusted Site Energy Use</b>							
2013 to Baseline	N/A	<b>Note:</b> 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						