STATEMENT OF ENERGY PERFORMANCE

FWP-Makoshika SP- Visitor Center Date: 12/7/2023 1301 Snyder Ave. Year Built: 1994 Glendive, MT 59330 Parent: N/A

Turont. 1771							
	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:	6,819	6,819	6,819	6,819	6,819	6,819	6,819 Sq. Ft.
Heating Degree Days	7024	7909	7320	8583	7321	7314	8098
Cooling Degree Days	1063	621	1022	565	736	1055	928
Reported Annual Energ	gy Use:						
Site Energy Use:	106.7	93.5	76.4	78.0	63.7	77.0	92.0 MBTU
Site EUI:	15.7	13.7	11.2	11.4	9.3	11.3	13.5 kBTU/ft2
Electricity:	31,279	27,399	22,388	22,874	18,675	22,589	26,975 kWh
Max Electric Demand:	21.1	17.1	13.1	11.0	11.2	N/A	3.4 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
Reported Annual Energ	gy Cost:						
Electricity Cost:	\$1,977	\$2,138	\$1,849	\$2,063	\$1,668	\$2,076	\$2,469
Electric Demand Cost:	\$337	\$241	\$95	\$23	\$24	N/A	\$127
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$1,977	\$2,138	\$1,849	\$2,063	\$1,668	\$2,076	\$2,469
Energy Cost/ft2	\$0.29	\$0.31	\$0.27	\$0.30	\$0.24	\$0.30	\$0.36
Weather Normalized En	nergy Use:						
Site Energy Use:	102.4	93.7	73.2	79.0	65.2	72.2	92.0 MBTU
Site EUI:	15.0	13.7	10.7	11.6	9.6	10.6	13.5 kBTU/ft2
Electricity:	30,008	27,473	21,448	23,146	19,112	21,169	26,975 kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
National Median Energ	y Use:						
Site Energy Use:	272.8	272.8	272.8	272.8	272.8	273.0	273.0 kBTU
Site EUI:	40.0	40.0	40.0	40.0	40.0	40.0	40.0 kBTU/ft2
% Difference from Nati	ional Median:						
Site EUI:	-60.9%	-65.7%	-72.0%	-71.4%	-76.6%	-71.7%	-66.3%
Annual Greenhouse Ga	s Emissions (I	Metric Tons	C O2 equivale	ent):			
Direct Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	24.6	17.1	12.7	11.5	8.4	10.3	12.3
Total Emissions:	24.6	17.1	12.7	11.5	8.4	10.3	12.3
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Total Emissions:	62.8	49.9	45.2	40.1	35.8	39.0	36.4
Adjusted Energy Based	on Current Y	ear:					
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 U	J se					
2014 to Baseline	N/A Note: N/A has meanings as follows:						

2014 to Baseline N/A **Note:** N/A has meanings as follows:

2017 to Baseline N/A Energy Star Score: Not available for this type of property 2019 to Baseline N/A Adjusted Energy Use: Not available for this property

 $2020 \ to \ Baseline \hspace{1cm} N/A \hspace{1cm} Most \ other \ data: \ Not \ available \ due \ to \ insufficient \ or \ missing \ data$

2021 to Baseline N/A
Current to Baseline N/A
2021 to 2022 N/A