

STATEMENT OF ENERGY PERFORMANCE

School for the Deaf and Blind
3911 Central Avenue
Great Falls, MT 59405

Date: 11/27/2023
Year Built: 1983
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:	83	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	141,896	141,896	141,896	141,896	141,896	141,896	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:	9551.4	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	67.3	N/A	N/A	N/A	N/A	N/A	N/A kBtu/ft2
Electricity:	790,388	706,494	667,677	692,415	616,193	688,011	N/A kWh
Max Electric Demand:	180.0	162.0	180.0	168.0	174.0	138.0	N/A kW
Natural Gas:	68,546	N/A	N/A	N/A	N/A	N/A	N/A Therms

Reported Annual Energy Cost:

Electricity Cost:	\$61,769	\$64,977	\$64,741	\$72,199	\$61,342	\$66,664	N/A
Electric Demand Cost:	\$15,128	\$13,591	\$13,819	\$14,725	\$12,099	\$554	N/A
Natural Gas Cost:	\$70,679	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$132,448	N/A	N/A	N/A	N/A	N/A	N/A
Energy Cost/ft2	\$0.93	N/A	N/A	N/A	N/A	N/A	N/A

Weather Normalized Energy Use:

Site Energy Use:	10196.7	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	71.9	N/A	N/A	N/A	N/A	N/A	N/A kBtu/ft2
Electricity:	809,819	705,383	667,677	681,650	621,840	688,011	N/A kWh
Natural Gas:	74,336	N/A	N/A	N/A	N/A	N/A	N/A Therms

National Median Energy Use:

Site Energy Use:	14722.6	6877.2	6877.2	6877.2	6877.2	6877.2	N/A kBtu
Site EUI:	103.8	48.5	48.5	48.5	48.5	48.5	N/A kBtu/ft2

% Difference from National Median:

Site EUI:	-35.1%	N/A	N/A	N/A	N/A	N/A	N/A
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	363.8	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	309.5	292.7	198.5	226.1	168.8	199.3	N/A
Total Emissions:	673.3	N/A	N/A	N/A	N/A	N/A	N/A

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

Total Emissions:	1037.8	614.0	489.1	520.3	464.1	480.9	N/A
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Adjusted Energy Based on Current Year:

Site Energy Use:	9081.7	N/A	N/A	N/A	N/A	N/A	N/A kBtu
Site EUI:	64.0	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	