STATEMENT OF ENERGY PERFORMANCE

Office of Public Instruction Date: 11/22/2023 1227 11th Avenue Year Built: 1968 Helena, MT 59620 Parent: N/A

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	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:	65	85	84	85	89	89	85
Gross Floor Area:	16,266	16,266	16,266	16,266	16,266	16,266	16,266 Sq. Ft.
Heating Degree Days	6778	7428	7862	8591	6940	6908	7804
Cooling Degree Days	730	469	731	398	506	792	720
Reported Annual Energy Use:							
Site Energy Use:	944.4	767.8	816.0	850.6	725.7	752.2	859.9 MBTU
Site EUI:	58.1	47.2	50.2	52.3	44.6	46.2	52.9 kBTU/ft2
Electricity:	207,211	124,145	123,830	109,665	97,729	94,964	108,127 kWh
Max Electric Demand:	71.0	50.0	50.4	44.4	36.4	38.8	43.6 kW
Natural Gas:	2,374	3,442	3,935	4,764	3,923	4,282	4,910 Therms
Natural Gas.	2,374	3,442	3,933	4,704	3,923	4,202	4,910 Therms
Reported Annual Energ	-						
Electricity Cost:	\$18,858	\$14,096	\$14,313	\$13,137	\$11,576	\$11,198	\$12,910
Electric Demand Cost:	\$5,759	\$4,667	\$4,667	\$4,479	\$3,777	\$164	N/A
Natural Gas Cost:	\$2,808	\$3,363	\$3,109	\$3,394	\$2,924	\$3,804	\$4,805
Total Energy Cost:	\$21,665	\$17,458	\$17,421	\$16,531	\$14,500	\$15,002	\$17,716
Energy Cost/ft2	\$1.33	\$1.07	\$1.07	\$1.02	\$0.89	\$0.92	\$1.09
Weather Normalized Energy Use:							
Site Energy Use:	970.6	771.9	783.9	778.6	764.5	788.2	841.3 MBTU
Site EUI:	59.7	47.5	48.2	47.9	47.0	48.5	51.7 kBTU/ft2
Electricity:	204,403	124,145	123,830	108,992	97,729	94,964	107,515 kWh
Natural Gas:	2,732	3,483	3,614	4,067	4,310	4,641	4,744 Therms
	,	3,103	3,011	1,007	1,510	1,011	1,711 111011113
National Median Energy Use:							
Site Energy Use:	1159.8	1365.5	1436.2	1548.9	1469.5	1525.1	1557.3 kBTU
Site EUI:	71.3	83.9	88.3	95.2	90.3	93.8	95.7 kBTU/ft2
% Difference from National Median:							
Site EUI:	-18.6%	-43.8%	-43.2%	-45.1%	-50.6%	-50.7%	-44.8%
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):							
Direct Emissions:	12.6	18.3	20.9	25.3	20.8	22.7	26.1
Indirect Emissions:	81.1		36.8	35.8	26.8	27.5	31.3
Total Emissions:	93.7	69.7	57.7	61.1	47.6	50.2	57.4
						30.2	37.4
National Median Annua			*	_	,		
Total Emissions:	115.1	124.0	101.6	111.3	96.4	101.9	103.9
Adjusted Energy Based on Current Year:							
Site Energy Use:	967.6	782.4	814.6	846.3	747.0	766.8	859.9 kBTU
Site EUI:	59.5	48.1	50.1	52.0	45.9	47.1	52.9 kBTU/ft2
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% Difference Adjusted Site Energy Use							
2014 to Baseline	-19.14%	ϵ					
2017 to Baseline	-15.81%	81% Energy Star Score: Not available for this type of property					

2017 to Baseline -15.81% 2019 to Baseline -12.54% 2020 to Baseline -22.80% 2021 to Baseline -20.76% Current to Baseline -11.13% 2021 to 2022 12.15%

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