STATEMENT OF ENERGY PERFORMANCE

2019 to Baseline

2020 to Baseline

2021 to Baseline

2021 to 2022

Current to Baseline

N/A

N/A

N/A

N/A

N/A

MLEA Pump House Date: 11/27/2023 2260 Sierra Road East Year Built: 1940

Helena, MT 59602 Parent: MT Law Enforcement Academy

Helena, MT 59602			Parent:		MT Law Enforcement Academy			
	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:	506	506	506	506	506	506	506 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:	57.8	54.4	80.5	82.5	64.7	63.3	73.1 MBTU	
Site EUI:	114.3	107.6	159.1	163.0	127.9	125.0	144.4 kBTU/ft2	
Electricity:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kWh	
Max Electric Demand:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kW	
Natural Gas:	578	544	805	825	647	633	731 Therms	
Reported Annual Energy Cost:								
Electricity Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Natural Gas Cost:	\$779	\$682	\$737	\$714	\$605	\$700	\$855	
Total Energy Cost:	\$779	\$682	\$737	\$714	\$605	\$700	\$855	
Energy Cost/ft2	\$1.54	\$1.35	\$1.46	\$1.41	\$1.19	\$1.38	\$1.69	
Weather Normalized Energy Use:								
Site Energy Use:	63.2	54.5	79.1	72.7	70.4	68.2	70.9 MBTU	
Site EUI:	124.9	107.8	156.3	143.7	139.1	134.8	140.2 kBTU/ft2	
Electricity:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kWh	
Natural Gas:	632	546	791	727	704	682	709 Therms	
National Median Energy	Use:							
Site Energy Use:	43.0	43.0	43.0	43.0	43.0	43.0	43.0 kBTU	
Site EUI:	85.0	85.0	85.0	85.0	85.0	85.0	85.0 kBTU/ft2	
% Difference from Natio	nal Median:							
Site EUI:	34.4%	26.5%	87.1%	91.7%	50.4%	47.0%	69.8%	
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):								
Direct Emissions:	3.1	2.9	4.3	4.4	3.4	3.4	3.9	
Indirect Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Total Emissions:	3.1	2.9	4.3	4.4	3.4	3.4	3.9	
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):								
Total Emissions:	2.3	2.3	2.3	2.3	2.3	2.3	2.3	
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 Use								
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					

Adjusted Energy Use: Not available for this property

Most other data: Not available due to insufficient or missing data