

# STATEMENT OF ENERGY PERFORMANCE

MLEA Shop  
2260 Sierra Road East  
Helena 59602

Date: 9/22/2022  
Year Built: 1969  
Parent: MT Law Enforcement Academy

	Baseline:	2013	2016	2018	2019	2020	Current:
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:	2,219	2,219	2,219	2,219	2,219	2,219	2,219 Sq. Ft.
Heating Degree Days	6778	7351	6842	7820	8591	6940	6908
Cooling Degree Days	730	579	474	432	398	506	792
<b>Reported Annual Energy Use:</b>							
Site Energy Use:	391,480	437,289	285,232	331,911	363,545	298,850	278,100 kBTU
Site EUI:	176.4	197.1	128.5	149.6	163.8	134.7	125.3 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:	3,915	4,373	2,852	3,319	3,635	2,989	2,781 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:	\$4,121	\$3,531	\$2,016	\$2,366	\$2,475	\$2,099	\$2,417
Total Energy Cost:	\$4,121	\$3,531	\$2,016	\$2,366	\$2,475	\$2,099	\$2,417
Energy Cost/ft2	\$1.86	\$1.59	\$0.91	\$1.07	\$1.12	\$0.95	\$1.09

## Weather Normalized Energy Use:

Site Energy Use:	430,713	451,274	313,154	317,993	324,086	322,879	300,118 kBTU
Site EUI:	194.1	203.4	141.1	143.3	146.1	145.5	135.2 kBTU/ft2
Electricity:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kWh
Natural Gas:	4,307	4,513	3,132	3,180	3,241	3,229	3,001 Therms

## National Median Energy Use:

Site Energy Use:	204,760	204,760	204,760	204,760	204,760	204,760	204,760 kBTU
Site EUI:	92.3	92.3	92.3	92.3	92.3	92.3	92.3 kBTU/ft2

## % Difference from National Median:

Site EUI:	91	114	39	62	78	46	36 %
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## Annual Greenhouse Gas Emissions (Metric Tons CO10 equivalent):

Direct Emissions:	20.8	23.2	15.2	17.6	19.3	15.9	14.8
Indirect Emissions:	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Emissions:	20.8	23.2	15.2	17.6	19.3	15.9	14.8

## National Median Annual Greenhouse Gas Emissions (Metric Tons CO10 equivalent):

Total Emissions:	10.9	10.9	10.9	10.9	10.9	10.9	10.9
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## Adjusted Energy Based on Current Year:

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

100180 to Baseline	N/A
100180 to Baseline	N/A
100180 to Baseline	N/A
100180 to Baseline	N/A
100100 to Baseline	N/A
Current to Baseline	N/A
100100 to 100101	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