

# STATEMENT OF ENERGY PERFORMANCE

UM COT South Campus  
909 South Avenue West  
Missoula, MT 59801

Date: 11/29/2023  
Year Built: 1969  
Parent: N/A

	<b>Baseline:</b>	<b>2014</b>	<b>2017</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>Current:</b>
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:	75,394	75,394	75,394	75,394	75,394	75,394	N/A Sq. Ft.
Heating Degree Days	6934	7438	7738	8111	7235	6974	N/A
Cooling Degree Days	646	394	528	288	337	581	N/A

## Reported Annual Energy Use:

Site Energy Use:	7193.4	6664.9	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	95.4	88.4	N/A	N/A	N/A	N/A	N/A kBTU/ft2
Electricity:	828,724	773,975	N/A	N/A	N/A	N/A	N/A kWh
Max Electric Demand:	240.0	247.7	N/A	N/A	N/A	N/A	N/A kW
Natural Gas:	43,658	40,241	N/A	N/A	N/A	N/A	N/A Therms

## Reported Annual Energy Cost:

Electricity Cost:	\$74,463	\$80,632	N/A	N/A	N/A	N/A	N/A
Electric Demand Cost:	\$21,328	\$22,605	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	\$44,527	\$34,637	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$118,990	\$115,268	N/A	N/A	N/A	N/A	N/A
Energy Cost/ft2	\$1.58	\$1.53	N/A	N/A	N/A	N/A	N/A

## Weather Normalized Energy Use:

Site Energy Use:	7372.3	6536.9	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	97.8	86.7	N/A	N/A	N/A	N/A	N/A kBTU/ft2
Electricity:	828,724	772,375	N/A	N/A	N/A	N/A	N/A kWh
Natural Gas:	45,447	39,016	N/A	N/A	N/A	N/A	N/A Therms

## National Median Energy Use:

Site Energy Use:	4787.3	4772.2	3946.9	3946.9	3946.9	3946.9	N/A kBTU
Site EUI:	63.5	63.3	52.4	52.4	52.4	52.4	N/A kBTU/ft2

## % Difference from National Median:

Site EUI:	50.3%	39.7%	N/A	N/A	N/A	N/A	N/A
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## Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	231.7	213.7	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	324.5	320.7	N/A	N/A	N/A	N/A	N/A
Total Emissions:	556.2	534.4	N/A	N/A	N/A	N/A	N/A

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

Total Emissions:	370.2	382.6	280.7	298.6	266.4	276.0	N/A
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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

2014 to Baseline	N/A	<b>Note:</b> 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	