

# STATEMENT OF ENERGY PERFORMANCE

Governor's Residence  
2 Carson  
Helena MT 59620

Date: 8/11/2022  
Year Built: 1958  
Parent: N/A  
Gross Floor Area: 11,366 Sq. Ft

	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
Heating Degree Days	6778	7351	6842	7820	8591	6940	6908
Cooling Degree Days	730	579	474	432	398	506	792

## Reported Annual Energy Use:

Site Energy Use:	688.8	744.9	667.5	782.8	829.6	732.7	772.1 MBTU
Site EUI:	60.6	65.5	58.7	68.9	73.0	64.5	67.9 kBTU/ft2
Electricity:	65,565	48,102	42,556	48,263	43,390	42,751	44,733 kWh
Max Electric Demand:	0.0	0.0	27.8	28.6	25.0	21.8	14.0 kW
Natural Gas:	4,651	5,808	5,223	6,181	6,815	5,868	6,195 Therms

## Reported Annual Energy Cost:

Electricity Cost:	\$6,154	\$5,147	\$4,804	\$5,346	\$5,061	\$5,041	\$5,245
Electric Demand Cost:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$4,772	\$4,529	\$3,405	\$4,180	\$4,420	\$3,876	\$5,027
Total Energy Cost:	\$10,925	\$9,676	\$8,209	\$9,526	\$9,481	\$8,917	\$10,271
Energy Cost/ft2	\$0.96	\$0.85	\$0.72	\$0.84	\$0.83	\$0.78	\$0.90

## Weather Normalized Energy Use:

Site Energy Use:	719.8	746.1	707.0	760.8	771.8	763.3	775.6 MBTU
Site EUI:	719.8	746.1	707.0	760.8	771.8	763.3	775.6 kBTU/ft2
Electricity:	64,201	46,879	42,019	47,403	43,384	41,554	41,411 kWh
Natural Gas:	5,007.4	5,861.6	5,636.6	5,990.4	6,238.2	6,215.0	6,343.5 Therms

## National Median Energy Use:

Site Energy Use:	N/A	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2

## % Difference from National Median:

Site EUI:	N/A	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:	24.7	30.9	27.7	32.8	36.2	31.2	32.9
Indirect Emissions:	21.4	15.7	13.9	15.8	14.2	14	14.6
Total Emissions:	46.1	46.6	41.6	48.6	50.4	45.1	47.5

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

Total Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	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 MBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kBTU/ft2

## % Difference Adjusted Site Energy Use

2013 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
2016 to Baseline	N/A	
2018 to Baseline	N/A	
2019 to Baseline	N/A	
2020 to Baseline	N/A	
Current to Baseline	N/A	
2020 to 2021	N/A	