

# STATEMENT OF ENERGY PERFORMANCE

MDC Campus Church  
Grizzly Drive MDC  
Boulder MT 59632

Date: 8/24/2021  
Year Built: 2003  
Parent: Montana Development Center

	Baseline:	2012	2015	2017	2018	2019	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2015	12/31/2017	12/31/2018	12/31/2019	12/31/2020
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	3,134	3,134	3,134	3,134	3,134	3,134	3,134 Sq. Ft.
Heating Degree Days	6778	7046	6715	7862	7820	8591	6940
Cooling Degree Days	730	517	551	731	432	398	506
<b>Reported Annual Energy Use:</b>							
Site Energy Use:	20.6	24.4	29.2	21.3	18.1	17.9	14.4 MBTU
Site EUI:	6,576	7,772	9,307	6,802	5,789	5,703	4,579 BTU/ft2
Electricity:	6,041	7,139	8,549	6,248	5,317	5,238	4,206 kWh
Max Electric Demand:	0.0	0.0	0.0	0.0	0.0	0.0	0.0 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
<b>Reported Annual Energy Cost:</b>							
Electricity Cost:	\$669	\$839	\$1,101	\$830	\$706	\$739	\$600
Electric Demand Cost:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$669	\$839	\$1,101	\$830	\$706	\$739	\$600
Energy Cost/ft2	\$0.214	\$0.268	\$0.351	\$0.265	\$0.225	\$0.236	\$0.191
<b>Weather Normalized Energy Use:</b>							
Site Energy Use:	21.7	25.4	30.8	21.3	17.8	17.0	14.9 MBTU
Site EUI:	6,922	8,089	9,830	6,802	5,693	5,418	4,757 BTU/ft2
Electricity:	6,358	7,430	9,029	6,248	5,229	4,976	4,370 kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
<b>National Median Energy Use:</b>							
Site Energy Use:	65.4	65.4	65.4	65.4	65.4	65.4	65.4 MBTU
Site EUI:	20,871	20,871	20,871	20,871	20,871	20,871	20,871 BTU/ft2
<b>% Difference from National Median:</b>							
Site EUI:	-68.49%	-62.76%	-55.41%	-67.41%	-72.26%	-72.68%	-78.06%
<b>Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>							
Direct Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	1.8	1.7	2.5	1.8	1.6	1.5	1.2
Total Emissions:	1.8	2.1	2.5	1.8	1.6	1.5	1.2
<b>National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>							
Total Emissions:	5.6	5.6	5.6	5.6	5.6	5.6	5.6
<b>Adjusted Energy Based on Current Year:</b>							
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 BTU/ft2
<b>% Difference Adjusted Site Energy Use</b>							
2012 to Baseline	N/A	<b>Note:</b> N/A has meanings as follows:					
2015 to Baseline	N/A	Energy Star Score: Not available for this type of property					
2017 to Baseline	N/A	Adjusted Energy Use: Not available for this property					
2018 to Baseline	N/A	Most other data: Not available due to insufficient or missing data					
2019 to Baseline	N/A						
Current to Baseline	N/A						
2019 to 2020	N/A						