

STATEMENT OF ENERGY PERFORMANCE

MDC Campus Church
Grizzly Drive
Boulder, MT 59632

Date: 11/27/2023
Year Built: 2003
Parent: Montana Development Center

	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:	3,134	3,134	3,134	3,134	3,134	3,134	N/A Sq. Ft.
Heating Degree Days	6778	7428	7862	8591	6940	6908	N/A
Cooling Degree Days	730	469	731	398	506	792	N/A
Reported Annual Energy Use:							
Site Energy Use:	20.6	25.6	21.3	17.9	14.4	N/A	N/A MBTU
Site EUI:	6.6	8.2	6.8	5.7	4.6	N/A	N/A kBtu/ft ²
Electricity:	6,041	7,504	6,248	5,238	4,206	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:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
Reported Annual Energy Cost:							
Electricity Cost:	\$669	\$926	\$830	\$739	\$600	N/A	N/A
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Energy Cost:	\$669	\$926	\$830	\$739	\$600	N/A	N/A
Energy Cost/ft ²	\$0.21	\$0.30	\$0.26	\$0.24	\$0.19	N/A	N/A
Weather Normalized Energy Use:							
Site Energy Use:	21.7	25.7	21.3	17.0	14.9	N/A	N/A MBTU
Site EUI:	6.9	8.2	6.8	5.4	4.8	N/A	N/A kBtu/ft ²
Electricity:	6,358	7,536	6,248	4,976	4,370	N/A	N/A kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A	N/A	N/A Therms
National Median Energy Use:							
Site Energy Use:	65.4	65.4	65.4	65.4	65.4	95.6	N/A kBtu
Site EUI:	20.9	20.9	20.9	20.9	20.9	30.5	N/A kBtu/ft ²
% Difference from National Median:							
Site EUI:	-68.5%	-60.9%	-67.4%	-72.7%	-78.1%	N/A	N/A
Annual Greenhouse Gas Emissions (Metric Tons CO₂ equivalent):							
Direct Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Indirect Emissions:	2.4	3.1	1.9	1.7	1.2	N/A	N/A
Total Emissions:	2.4	3.1	1.9	1.7	1.2	N/A	N/A
National Median Annual Greenhouse Gas Emissions (Metric Tons CO₂ equivalent):							
Total Emissions:	7.5	7.9	5.7	6.3	5.2	6.2	N/A
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/ft ²
% Difference Adjusted Site Energy Use							
2014 to Baseline	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					
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						