STATEMENT OF ENERGY PERFORMANCE

MDT-Helena Hangar

Current to Baseline

2021 to 2022

N/A

N/A

2630 Airport Road Year Built: 1969 Helena, MT 59620 Parent: N/A Baseline: 2014 2017 2019 2020 2021 Current: 12/31/2014 Energy Date: 12/31/2007 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: 7.070 7.070 7,070 7.070 7.070 7,070 Sq. Ft. 7.070 Heating Degree Days 6778 7428 7862 8591 6940 6908 7804 Cooling Degree Days 730 469 731 398 506 792 720 **Reported Annual Energy Use:** Site Energy Use: 404.2 333.6 367.5 435.9 MBTU 438.3 418.7 441.4 Site EUI: 59.2 62.0 57.2 62.4 47.2 52.0 61.7 kBTU/ft2 Electricity: 24,603 16,900 18,908 21,471 kWh 36,713 26,043 21,524 Max Electric Demand: 13.4 kW 21.0 16.6 13.0 13.2 12.2 11.8 3,131 3,680 Natural Gas: 3,299 3,203 2,759 3,030 3,627 Therms **Reported Annual Energy Cost: Electricity Cost:** \$4,079 \$3,529 \$3,229 \$3,191 \$2,666 \$2,714 \$3,196 Electric Demand Cost: \$1,677 \$1,460 \$1,238 \$1,421 \$1,234 N/AN/ANatural Gas Cost: \$3,863 \$3,553 \$2,858 \$2,992 \$2,464 \$2,910 \$3,650 Total Energy Cost: \$7,942 \$7,082 \$6,087 \$6,183 \$5,130 \$5,624 \$6,847 Energy Cost/ft2 \$1.12 \$1.00 \$0.86 \$0.87 \$0.73 \$0.80 \$0.97 Weather Normalized Energy Use: Site Energy Use: 475.1 422.2 375.1 378.6 362.0 389.2 412.5 MBTU Site EUI: 67.2 59.7 53.1 53.5 51.2 55.1 58.3 kBTU/ft2 Electricity: 37,067 26,043 23,689 20,853 16,900 18,908 21,471 kWh Natural Gas: 3,486 3,333 2,943 3,074 3,044 3,247 3,392 Therms National Median Energy Use: Site Energy Use: 441.9 481.9 484.7 510.8 506.5 504.7 509.6 kBTU Site EUI: 62.5 68.2 68.6 72.2 71.6 71.4 72.1 kBTU/ft2 % Difference from National Median: Site EUI: -0.8% -13.1% -16.6% -13.6% -34.1% -27.2% -14.5% Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent): **Direct Emissions:** 16.6 17.5 17.0 19.5 14.7 16.1 19.3 14.4 7.3 **Indirect Emissions:** 10.8 7.0 4.6 5.5 6.2 **Total Emissions:** 31.0 28.3 24.3 26.6 19.3 21.6 25.5 National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent): 29.6 29.8 **Total Emissions:** 31.2 32.6 29.2 30.7 29.3 **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 **Note:** N/A has meanings as follows: Energy Star Score: Not available for this type of property 2017 to Baseline N/A Adjusted Energy Use: Not available for this property 2019 to Baseline N/A 2020 to Baseline N/A Most other data: Not available due to insufficient or missing data 2021 to Baseline N/A

Date:

11/22/2023