# STATEMENT OF ENERGY PERFORMANCE

**DMA-Miles City Armory**  
2500 Main Street  
Miles City MT 59301  

**Date:** 8/24/2021  
**Year Built:** 1957  
**Parent:** N/A

<table>
<thead>
<tr>
<th>Year</th>
<th>Gross Floor Area</th>
<th>Heating Degree Days</th>
<th>Cooling Degree Days</th>
<th>Energy Date</th>
<th>Energy Star Score</th>
<th>Site Energy Use</th>
<th>Site EUI</th>
<th>Electricity</th>
<th>Max Electric Demand</th>
<th>Natural Gas</th>
<th>Energy Date</th>
<th>Energy Star Score</th>
<th>Site Energy Use</th>
<th>Site EUI</th>
<th>Electricity</th>
<th>Max Electric Demand</th>
<th>Natural Gas</th>
<th>Energy Date</th>
<th>Energy Star Score</th>
<th>Site Energy Use</th>
<th>Site EUI</th>
<th>Electricity</th>
<th>Max Electric Demand</th>
<th>Natural Gas</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>8,253</td>
<td>7024</td>
<td>1063</td>
<td>12/31/2007</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2015</td>
<td>8,253</td>
<td>6591</td>
<td>1124</td>
<td>12/31/2012</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2017</td>
<td>6751</td>
<td>820</td>
<td>802</td>
<td>12/31/2015</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2018</td>
<td>7320</td>
<td>1022</td>
<td>669</td>
<td>12/31/2017</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2019</td>
<td>8476</td>
<td>8583</td>
<td>565</td>
<td>12/31/2018</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2019 to 2020</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>6/30/2015</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Reported Annual Energy Use:**

- **Site Energy Use:** 611.2, 446.2, N/A, N/A, N/A, N/A, N/A, N/A, 616.5 MBTU
- **Site EUI:** 74,062, 54,063, N/A, N/A, N/A, N/A, N/A, N/A, 74,706 BTU/ft²
- **Electricity:** 37,675, 34,236, N/A, N/A, N/A, N/A, N/A, N/A, 29,364 kWh
- **Max Electric Demand:** 14.5, 14.6, N/A, N/A, N/A, N/A, N/A, N/A, 16.7 kW
- **Natural Gas:** 4,827, 3,294, N/A, N/A, N/A, N/A, N/A, N/A, 5,164 Therms

**Reported Annual Energy Cost:**

- **Electricity Cost:** $2,144, $2,322, N/A, N/A, N/A, N/A, N/A, N/A, $2,222
- **Electric Demand Cost:** $205, $178, N/A, N/A, N/A, N/A, N/A, N/A, $268
- **Natural Gas Cost:** $3,640, $2,049, N/A, N/A, N/A, N/A, N/A, N/A, $3,809
- **Total Energy Cost:** $5,784, $4,370, N/A, N/A, N/A, N/A, N/A, N/A, $6,031
- **Energy Cost/ft²:** $0.701, $0.530, N/A, N/A, N/A, N/A, N/A, N/A, $0.731

**Weather Normalized Energy Use:**

- **Site Energy Use:** 643.9, 499.4, N/A, N/A, N/A, N/A, N/A, N/A, 646.8 MBTU
- **Site EUI:** 78,023, 60,507, N/A, N/A, N/A, N/A, N/A, N/A, 78,369 BTU/ft²
- **Electricity:** 37,675, 34,236, N/A, N/A, N/A, N/A, N/A, N/A, 29,364 kWh
- **Natural Gas:** 5,154, 3,826, N/A, N/A, N/A, N/A, N/A, N/A, 5,466 Therms

**National Median Energy Use:**

- **Site Energy Use:** 519.6, 488.5, 330.8, 330.8, 330.8, 330.8, 330.8, 330.8, 552.1 MBTU
- **Site EUI:** 62,955, 59,193, N/A, N/A, N/A, N/A, N/A, N/A, 66,902 BTU/ft²

**% Difference from National Median:**

- **Site EUI:** 17.64%, -8.67%, N/A, N/A, N/A, N/A, N/A, N/A, 11.66%

**Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):**

- **Direct Emissions:** 25.6, 17.5, N/A, N/A, N/A, N/A, N/A, N/A, 27.4
- **Indirect Emissions:** 21.3, 18.7, N/A, N/A, N/A, N/A, N/A, N/A, 16.6
- **Total Emissions:** 47.0, 36.9, N/A, N/A, N/A, N/A, N/A, N/A, 44.1

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

- **Total Emissions:** 39.9, 40.4, 38.1, 38.1, 38.1, 38.1, 38.1, 38.1, 39.5

**Adjusted Energy Based on Current Year:**

- **Site Energy Use:** N/A, N/A, 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, N/A, N/A BTU/ft²

**% Difference Adjusted Site Energy Use**

- **2012 to Baseline** N/A  
- **2015 to Baseline** N/A  
- **2017 to Baseline** N/A  
- **2018 to Baseline** N/A  
- **2019 to Baseline** N/A  
- **Current to Baseline** N/A  
- **2019 to 2020** 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