STATEMENT OF ENERGY PERFORMANCE DMA-Kalispell AFRC Date: 11/22/2023 2989 Hwy 93 N Year Built: 2005 Kalispell, MT 59901 Parent: N/A **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: 53,561 53,561 53,561 53,561 53,561 53,561 53,561 Sq. Ft. Heating Degree Days 7475 8025 8158 8349 7606 7442 8363 Cooling Degree Days 371 213 313 136 185 452 276 **Reported Annual Energy Use:** Site Energy Use: 1643.2 3140.8 2823.9 2990.7 2836.1 2669.4 2475.4 MBTU Site EUI: 49.8 30.7 58.6 52.7 55.8 53.0 46.2 kBTU/ft2 Electricity: 286,932 N/A 314,413 275,319 274,661 275,701 269,680 kWh Max Electric Demand: 80.8 kW N/A 80.0 88.8 74.4 75.2 77.6 20,680 Natural Gas: 16,432 18,449 20,513 18,990 17,287 15,552 Therms **Reported Annual Energy Cost: Electricity Cost:** N/A \$17,691 \$17,443 \$17,001 \$16,925 \$17,041 \$16,794 Electric Demand Cost: N/A \$4,071 \$2,204 \$2,141 \$2,099 \$1,873 \$1,844 Natural Gas Cost: \$17,154 \$18,324 \$13,586 \$13,633 \$13,001 \$14,865 \$15,002 Total Energy Cost: \$17,154 \$36,015 \$31,029 \$30,634 \$29,926 \$31,907 \$31,795 \$0.59 Energy Cost/ft2 \$0.32 \$0.67 \$0.58 \$0.57 \$0.56 \$0.60 Weather Normalized Energy Use: 2410.7 MBTU Site Energy Use: 1744.0 3113.0 2830.7 2916.0 2928.4 2749.8 Site EUI: 32.6 58.1 52.8 54.4 54.7 51.3 45.0 kBTU/ft2 Electricity: N/A 314,413 286,932 275,319 274,661 275,701 269,680 kWh Natural Gas: 17,440 20,402 18,517 19,766 19,913 18,091 14,905 Therms National Median Energy Use: Site Energy Use: 4553.9 2901.9 2886.2 2989.1 2936.6 2868.9 2811.8 kBTU Site EUI: 85.0 54.2 53.9 55.8 54.8 53.6 52.5 kBTU/ft2 % Difference from National Median: Site EUI: -63.9% 8.2% -2.2% N/A -3.4% -7.0% -12.0% Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent): **Direct Emissions:** 87.2 109.8 98.0 109.0 100.9 91.8 82.6

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

130.3

240.1

N/A

87.2

N/A

N/A

N/A

Total Emissions:	241.7	221.8	187.3	198.7	182.3	184.5	182.6
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## Adjusted Energy Based on Current Year:

**Indirect Emissions:** 

**Total Emissions:** 

2014 to Baseline

Current to Baseline

2021 to 2022

| Site Energy Use: | N/A kBTU     |
|------------------|-----|-----|-----|-----|-----|-----|--------------|
| Site EUI:        | N/A kBTU/ft2 |

**Note:** N/A has meanings as follows:

85.3

183.3

89.9

198.8

75.2

176.1

79.8

171.7

78.1

160.7

## % Difference Adjusted Site Energy Use

		$\mathcal{E}$
2017 to Baseline	N/A	Energy Star Score: Not available for this type of property
2019 to Baseline	N/A	Adjusted Energy Use: Not available for this property
2020 to Baseline	N/A	Most other data: Not available due to insufficient or missing data
2021 to Baseline	N/A	