

# STATEMENT OF ENERGY PERFORMANCE

DLI-Billings UI Claims  
624 North 24th Street  
Billings 59101

Date: 8/22/2022  
Year Built: 1958  
Parent: N/A

	Baseline:	2013	2016	2018	2019	2020	Current:
Energy Date:	12/31/2007	12/31/2013	12/31/2016	12/31/2018	12/31/2019	12/31/2020	12/31/2021
Energy Star Score:	49	31	40	45	48	43	52
Gross Floor Area:	12,926	12,926	12,926	12,926	12,926	12,926	12,926 Sq. Ft.
Heating Degree Days	6634	6939	6051	7387	7662	6596	6523
Cooling Degree Days	841	777	713	517	748	702	999

## Reported Annual Energy Use:

Site Energy Use:	1240.2	1739.1	1475.1	1358.3	1353.0	1457.0	1263.6 MBTU
Site EUI:	95.9	134.5	114.1	105.1	104.7	112.7	97.8 kBtu/ft2
Electricity:	143,111	150,684	135,609	141,258	136,315	129,522	125,754 kWh
Max Electric Demand:	56.0	43.0	47.4	37.0	37.6	39.6	43.6 kW
Natural Gas:	7,520	12,250	10,124	8,763	8,879	10,151	8,346 Therms

## Reported Annual Energy Cost:

Electricity Cost:	\$13,157	\$15,218	\$15,350	\$14,614	\$15,190	\$14,946	\$13,236
Electric Demand Cost:	\$4,081	\$3,973	\$4,461	\$3,881	\$4,470	\$4,636	N/A
Natural Gas Cost:	\$5,650	\$7,882	\$5,807	\$5,410	\$5,387	\$5,842	\$6,227
Total Energy Cost:	\$18,807	\$23,100	\$21,157	\$20,024	\$20,577	\$20,788	\$19,463
Energy Cost/ft <sup>2</sup>	\$1.45	\$1.79	\$1.64	\$1.55	\$1.59	\$1.61	\$1.51

## Weather Normalized Energy Use:

Site Energy Use:	1240.7	1725.4	1550.5	1299.1	1256.0	1471.1	1249.0 MBTU
Site EUI:	96.0	133.5	120.0	100.5	97.2	113.8	96.6 kBtu/ft2
Electricity:	138,885	150,036	132,723	143,075	135,672	129,500	120,602 kWh
Natural Gas:	7,668	12,135	10,977	8,110	7,931	10,293	8,375 Therms

## National Median Energy Use:

Site Energy Use:	1229.0	1371.2	1312.1	1287.9	1323.2	1344.9	1301.6 MBTU
Site EUI:	95.1	106.1	101.5	99.6	102.4	104.0	100.7 kBtu/ft2

## % Difference from National Median:

Site EUI:	0.9%	26.8%	12.4%	5.5%	2.2%	8.3%	-2.9%
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## Annual Greenhouse Gas Emissions (Metric Tons CO<sub>2</sub> equivalent):

Direct Emissions:	39.9	65.1	53.8	46.5	47.2	53.9	44.3
Indirect Emissions:	46.7	49.2	44.3	46.1	44.5	42.3	41.1
Total Emissions:	86.7	114.3	98.0	92.7	91.7	96.2	85.4

## National Median Annual Greenhouse Gas Emissions (Metric Tons CO<sub>2</sub> equivalent):

Total Emissions:	85.9	90.1	87.2	87.9	89.7	88.8	88.0
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## Adjusted Energy Based on Current Year:

Site Energy Use:	1241.9	1731.7	1504.6	1350.7	1324.9	1466.7	1263.6 MBTU
Site EUI:	96.1	134.0	116.4	104.5	102.5	113.5	97.8 kBtu/ft2

## % Difference Adjusted Site Energy Use

2013 to Baseline	39.44%
2016 to Baseline	21.15%
2018 to Baseline	8.76%
2019 to Baseline	6.68%
2020 to Baseline	18.10%
Current to Baseline	1.75%
2020 to 2021	-13.84%

**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