

# STATEMENT OF ENERGY PERFORMANCE

DLI-Billings UI Claims  
624 N 24th St  
Billings

Date: 9/7/2018  
Year Built: 1958

|                     | <b>Baseline:</b> | <b>2012</b> | <b>12/31/2013</b> | <b>Current:</b> |
|---------------------|------------------|-------------|-------------------|-----------------|
| Energy Date:        | 12/31/2007       | 11/30/2012  | 12/31/2013        | 11/30/2012      |
| Energy Star Score:  | 38               | 18          | N/A               | 18              |
| Gross Floor Area:   | 12,926           | 12,926      | 12,926            | 12,926 Sq. Ft.  |
| Heating Degree Days | 6,634            | 6,093       | 6,939             | 5,988           |
| Cooling Degree Days | 841              | 945         | 777               | 945             |

### Reported Annual Energy Use:

|                      |         |         |         |                             |
|----------------------|---------|---------|---------|-----------------------------|
| Site Energy Use:     | 1240.25 | 1811.80 | N/A     | 1811.80 MBTU                |
| Site EUI:            | 95,950  | 140,167 | N/A     | 140,167 BTU/ft <sup>2</sup> |
| Electricity:         | 143,111 | 166,151 | 150,684 | 166,611 kWh                 |
| Max Electric Demand: | 56      | 49      | 43      | 49 kW                       |
| Natural Gas:         | 7,520   | 12,433  | 0       | 12,433 Therms               |

### Reported Annual Energy Cost:

|                             |          |          |          |          |
|-----------------------------|----------|----------|----------|----------|
| Electricity Cost:           | \$13,157 | \$16,008 | \$15,218 | \$16,012 |
| Electric Demand Cost:       | \$4,081  | \$4,235  | \$3,973  | \$4,241  |
| Natural Gas Cost:           | \$5,650  | \$7,311  | \$0      | \$7,311  |
| Energy Cost/ft <sup>2</sup> | \$1.455  | \$1.804  | N/A      | \$1.804  |

### Weather Normalized Energy Use:

|                  |         |         |         |                             |
|------------------|---------|---------|---------|-----------------------------|
| Site Energy Use: | 1247.79 | 1878.08 | N/A     | 1878.08 MBTU                |
| Site EUI:        | 96,534  | 145,295 | N/A     | 145,295 BTU/ft <sup>2</sup> |
| Electricity:     | 140,977 | 161,762 | 150,459 | 162,331 kWh                 |
| Natural Gas:     | 7,668   | 13,242  | 0       | 13,242 Therms               |

### National Median Energy Use:

|                  |         |        |        |                            |
|------------------|---------|--------|--------|----------------------------|
| Site Energy Use: | 1075.55 | 683.17 | 683.17 | 1173.36 MBTU               |
| Site EUI:        | 83,208  | 52,852 | 52,852 | 90,775 BTU/ft <sup>2</sup> |

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

|                     |      |     |     |     |
|---------------------|------|-----|-----|-----|
| Direct Emissions:   | 39.9 | 66  | 0   | 66  |
| Indirect Emissions: | 43   | 49  | 45  | 50  |
| Total Emissions:    | 83   | 116 | N/A | 116 |

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

|                  |      |      |      |      |
|------------------|------|------|------|------|
| Total Emissions: | 71.5 | 53.4 | 53.4 | 74.8 |
|------------------|------|------|------|------|

### % Difference from National Median:

|                  |       |        |     |       |
|------------------|-------|--------|-----|-------|
| Site EUI:        | 15.31 | 165.21 | N/A | 54.41 |
| Total Emissions: | 15.38 | 116.48 | N/A | 54.55 |

### Adjusted Energy Based on Current Year:

|                  |         |         |     |                             |
|------------------|---------|---------|-----|-----------------------------|
| Site Energy Use: | 1244.18 | 1811.80 | N/A | 1811.80 MBTU                |
| Site EUI:        | 96,254  | 140,167 | N/A | 140,167 BTU/ft <sup>2</sup> |

### % Difference Adjusted Site Energy Use

|                     |       |
|---------------------|-------|
| 2012 to Baseline    | 45.62 |
| 2013 to Baseline    | N/A   |
| Current to Baseline | 45.62 |
| Current to 2013     | N/A   |