

## STATEMENT OF ENERGY PERFORMANCE

FWP-Bozeman HQ  
1400 S. 19th  
Bozeman

Date: 9/7/2018  
Year Built: 1987

	<b>Baseline:</b>	<b>2012</b>	<b>12/31/2013</b>	<b>Current:</b>	
Energy Date:	12/31/2007	12/31/2012	12/31/2013	12/31/2017	
Energy Star Score:	N/A	N/A	N/A	N/A	
Gross Floor Area:	31,502	31,502	31,502	31,502	Sq. Ft.
Heating Degree Days	7,094	7,500	8,220	8,315	
Cooling Degree Days	591	314	297	340	

### Reported Annual Energy Use:

Site Energy Use:	2162.74	1944.00	1856.54	1844.10	MBTU
Site EUI:	68,654	61,710	58,934	58,539	BTU/ft <sup>2</sup>
Electricity:	351,328	323,248	278,954	257,857	kWh
Max Electric Demand:	90	94	81	91	kW
Natural Gas:	9,640	8,411	9,047	9,643	Therms

### Reported Annual Energy Cost:

Electricity Cost:	\$29,961	\$31,014	\$27,875	\$28,143
Electric Demand Cost:	\$7,839	\$8,181	\$7,189	\$7,892
Natural Gas Cost:	\$10,482	\$7,355	\$7,825	\$7,472
Energy Cost/ft <sup>2</sup>	\$1.284	\$1.218	\$1.133	\$1.131

### Weather Normalized Energy Use:

Site Energy Use:	2210.38	1949.59	1767.83	1740.02	MBTU
Site EUI:	70,166	61,888	56,118	55,235	BTU/ft <sup>2</sup>
Electricity:	349,684	323,248	278,954	257,857	kWh
Natural Gas:	10,173	8,467	8,160	8,602	Therms

### National Median Energy Use:

Site Energy Use:	1814.83	1794.49	1882.68	1944.86	MBTU
Site EUI:	57,610	56,964	59,764	61,738	BTU/ft <sup>2</sup>

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

Direct Emissions:	51.2	44.7	48.1	51.2
Indirect Emissions:	104	96	83	77
Total Emissions:	156	141	131	128

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

Total Emissions:	130.6	129.9	132.8	134.9
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### % Difference from National Median:

Site EUI:	19.17	8.33	-1.39	-5.18
Total Emissions:	19.14	8.39	-1.36	-5.19

### Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	MBTU
Site EUI:	N/A	N/A	N/A	N/A	BTU/ft <sup>2</sup>

### % Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2013 to Baseline	N/A
Current to Baseline	N/A
Current to 2013	N/A