

# STATEMENT OF ENERGY PERFORMANCE

Records Management  
1320 Bozeman  
Helena

Date: 9/7/2018  
Year Built: 1935

	<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:	65	70	69	71
Gross Floor Area:	21,875	21,875	21,875	21,875 Sq. Ft.
Heating Degree Days	6,778	7,046	7,351	7,862
Cooling Degree Days	730	517	579	731
<b>Reported Annual Energy Use:</b>				
Site Energy Use:	939.31	970.04	1036.30	1096.79 MBTU
Site EUI:	42,940	44,344	47,374	50,139 BTU/ft <sup>2</sup>
Electricity:	73,160	46,493	47,360	35,909 kWh
Max Electric Demand:	34	25	25	22 kW
Natural Gas:	6,897	8,114	8,747	9,743 Therms
<b>Reported Annual Energy Cost:</b>				
Electricity Cost:	\$7,766	\$5,545	\$5,816	\$5,107
Electric Demand Cost:	\$3,077	\$2,167	\$2,210	\$2,210
Natural Gas Cost:	\$7,326	\$6,712	\$7,105	\$7,154
Energy Cost/ft <sup>2</sup>	\$0.690	\$0.560	\$0.591	\$0.561
<b>Weather Normalized Energy Use:</b>				
Site Energy Use:	1021.97	1020.67	1045.38	1073.31 MBTU
Site EUI:	46,718	46,659	47,789	49,066 BTU/ft <sup>2</sup>
Electricity:	72,587	46,493	46,679	35,909 kWh
Natural Gas:	7,743	8,620	8,861	9,508 Therms
<b>National Median Energy Use:</b>				
Site Energy Use:	1251.46	1443.88	1502.97	1678.36 MBTU
Site EUI:	57,209	66,006	68,707	76,725 BTU/ft <sup>2</sup>
<b>Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>				
Direct Emissions:	36.6	43.1	46.5	51.7
Indirect Emissions:	22	14	14	11
Total Emissions:	58	57	61	62
<b>National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>				
Total Emissions:	77.8	84.7	87.8	95.5
<b>% Difference from National Median:</b>				
Site EUI:	-24.94	-32.82	-31.05	-34.65
Total Emissions:	-24.94	-32.82	-31.09	-34.66
<b>Adjusted Energy Based on Current Year:</b>				
Site Energy Use:	1035.60	1051.03	1089.53	1096.79 MBTU
Site EUI:	47,342	48,047	49,807	50,139 BTU/ft <sup>2</sup>
<b>% Difference Adjusted Site Energy Use</b>				
2012 to Baseline	1.49			
2013 to Baseline	5.21			
Current to Baseline	5.91			
Current to 2013	0.67			