

## STATEMENT OF ENERGY PERFORMANCE

Fort Harrison Bldg 1019 Blivet  
1019 Kiska Street  
Fort Harrison

Date: 9/7/2018  
Year Built: 1960

	<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:	82	85	80	56
Gross Floor Area:	19,040	19,040	19,040	19,040 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:	660.21	579.01	709.04	1151.77 MBTU
Site EUI:	34,675	30,410	37,239	60,492 BTU/ft <sup>2</sup>
Electricity:	15,190	16,628	20,558	58,376 kWh
Max Electric Demand:	0	0	0	20 kW
Natural Gas:	6,084	5,223	6,389	9,526 Therms
<b>Reported Annual Energy Cost:</b>				
Electricity Cost:	\$1,552	\$1,839	\$2,349	\$6,690
Electric Demand Cost:	\$0	\$0	\$0	\$2,034
Natural Gas Cost:	\$6,393	\$4,519	\$5,333	\$6,989
Energy Cost/ft <sup>2</sup>	\$0.417	\$0.334	\$0.403	\$0.718
<b>Weather Normalized Energy Use:</b>				
Site Energy Use:	660.21	618.34	719.73	1112.57 MBTU
Site EUI:	34,675	32,476	37,801	58,433 BTU/ft <sup>2</sup>
Electricity:	15,190	16,628	20,558	58,376 kWh
Natural Gas:	6,084	5,616	6,496	9,134 Therms
<b>National Median Energy Use:</b>				
Site Energy Use:	1328.67	1325.81	1362.92	1291.36 MBTU
Site EUI:	69,783	69,633	71,582	67,824 BTU/ft <sup>2</sup>
<b>Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>				
Direct Emissions:	32.3	27.7	33.9	50.6
Indirect Emissions:	5	5	6	17
Total Emissions:	37	33	40	68
<b>National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>				
Total Emissions:	74.1	74.8	77	76.2
<b>% Difference from National Median:</b>				
Site EUI:	-50.31	-56.33	-47.98	-10.81
Total Emissions:	-50.34	-56.28	-48.05	-10.76
<b>Adjusted Energy Based on Current Year:</b>				
Site Energy Use:	730.97	624.52	742.95	1151.77 MBTU
Site EUI:	38,391	32,800	39,020	60,492 BTU/ft <sup>2</sup>
<b>% Difference Adjusted Site Energy Use</b>				
2012 to Baseline	-14.56			
2013 to Baseline	1.64			
Current to Baseline	57.57			
Current to 2013	55.03			