

STATEMENT OF ENERGY PERFORMANCE

Fort Harrison CST
62 Anzio Street
Fort Harrison

Date: 9/7/2018
Year Built: 1960

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2013	12/31/2017
Energy Star Score:	22	6	6	3
Gross Floor Area:	15,785	15,785	15,785	15,785 Sq. Ft.
Heating Degree Days	6,778	7,046	7,351	7,862
Cooling Degree Days	730	517	579	731
Reported Annual Energy Use:				
Site Energy Use:	874.48	1450.74	1427.77	1792.26 MBTU
Site EUI:	55,399	91,906	90,451	113,542 BTU/ft ²
Electricity:	104,575	109,097	107,159	113,716 kWh
Max Electric Demand:	34	35	36	44 kW
Natural Gas:	5,177	10,785	10,621	14,043 Therms
Reported Annual Energy Cost:				
Electricity Cost:	\$9,531	\$10,597	\$11,224	\$12,805
Electric Demand Cost:	\$2,877	\$2,817	\$3,204	\$3,825
Natural Gas Cost:	\$5,538	\$8,792	\$8,526	\$10,121
Energy Cost/ft ²	\$0.955	\$1.228	\$1.251	\$1.452
Weather Normalized Energy Use:				
Site Energy Use:	927.54	1526.55	1451.54	1759.06 MBTU
Site EUI:	58,761	96,709	91,957	111,439 BTU/ft ²
Electricity:	104,575	108,779	107,159	113,716 kWh
Natural Gas:	5,707	11,554	10,859	13,711 Therms
National Median Energy Use:				
Site Energy Use:	600.31	702.87	704.45	741.15 MBTU
Site EUI:	38,031	44,528	44,628	46,953 BTU/ft ²
Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):				
Direct Emissions:	27.5	57.3	56.4	74.6
Indirect Emissions:	31	32	32	34
Total Emissions:	59	90	88	108
National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):				
Total Emissions:	40.2	43.5	43.6	44.8
% Difference from National Median:				
Site EUI:	45.67	106.40	102.68	141.82
Total Emissions:	45.77	106.21	102.52	141.96
Adjusted Energy Based on Current Year:				
Site Energy Use:	874.50	1458.15	1432.67	1792.26 MBTU
Site EUI:	55,401	92,376	90,762	113,542 BTU/ft ²
% Difference Adjusted Site Energy Use				
2012 to Baseline	66.74			
2013 to Baseline	63.83			
Current to Baseline	104.95			
Current to 2013	25.10			