

# STATEMENT OF ENERGY PERFORMANCE

DNRC-Missoula Building C  
2705 Spurgin Road  
Missoula

Date: 9/7/2018  
Year Built: 1972

	<b>Baseline:</b>	<b>2012</b>	<b>12/31/2013</b>	<b>Current:</b>
	12/31/2007	12/31/2012	12/31/2013	12/31/2017
Energy Date:	12/31/2007	12/31/2012	12/31/2013	12/31/2017
Energy Star Score:	64	79	80	81
Gross Floor Area:	5,707	5,707	5,707	5,707 Sq. Ft.
Heating Degree Days	6,934	6,992	7,448	7,738
Cooling Degree Days	646	396	565	528
<b>Reported Annual Energy Use:</b>				
Site Energy Use:	333.15	174.79	174.48	167.58 MBTU
Site EUI:	58,376	30,627	30,573	29,364 BTU/ft <sup>2</sup>
Electricity:	49,037	51,227	51,137	49,116 kWh
Max Electric Demand:	20	40	42	31 kW
Natural Gas:	1,658	0	0	0 Therms
<b>Reported Annual Energy Cost:</b>				
Electricity Cost:	\$4,789	\$7,035	\$6,948	\$6,144
Electric Demand Cost:	\$1,647	\$3,337	\$3,070	\$2,207
Natural Gas Cost:	\$2,180	\$0	\$0	\$0
Energy Cost/ft <sup>2</sup>	\$1.221	\$1.233	\$1.217	\$1.077
<b>Weather Normalized Energy Use:</b>				
Site Energy Use:	341.26	176.18	172.31	163.58 MBTU
Site EUI:	59,796	30,871	30,193	28,664 BTU/ft <sup>2</sup>
Electricity:	49,168	51,636	50,502	47,944 kWh
Natural Gas:	1,735	0	0	0 Therms
<b>National Median Energy Use:</b>				
Site Energy Use:	404.08	274.44	277.29	276.75 MBTU
Site EUI:	70,805	48,088	48,588	48,492 BTU/ft <sup>2</sup>
<b>Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>				
Direct Emissions:	8.8	0	0	0
Indirect Emissions:	15	15	15	15
Total Emissions:	23	15	15	15
<b>National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):</b>				
Total Emissions:	28.4	23.9	24.2	24.1
<b>% Difference from National Median:</b>				
Site EUI:	-17.55	-36.31	-37.08	-39.45
Total Emissions:	-17.61	-36.40	-37.19	-39.42
<b>Adjusted Energy Based on Current Year:</b>				
Site Energy Use:	331.22	176.26	174.14	167.58 MBTU
Site EUI:	58,037	30,884	30,513	29,364 BTU/ft <sup>2</sup>
<b>% Difference Adjusted Site Energy Use</b>				
2012 to Baseline	-46.78			
2013 to Baseline	-47.42			
Current to Baseline	-49.40			
Current to 2013	-3.76			