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ENERGY STAR® Progress & Goals Report

96

ENERGY STAR®
Score¹

Free Orchards Elementary

Primary Property Type: K-12 School
Gross Floor Area (ft²): 73,500
Built: 2008

For Year Ending: February 28, 2018
Date Generated: April 18, 2018

Property Address:
Free Orchards Elementary
2499 S. Beech St.
Cornelius, Oregon 97113

Property ID: 1813307

1. The ENERGY STAR score is a 1-100 assessment of a building's energy efficiency as compared with similar buildings nationwide, adjusting for climate and business activity.

Performance Comparison

	Progress			Performance Goals		
	Baseline (Ending Date 6/30/2009)	(Ending Date 2/28/2018)	% Change	Property's Target	National Median	ENERGY STAR Score of 75
ENERGY STAR Score	80	96	-20	75	50	75

Energy

Site EUI (kBtu/ft²)	52.6	36.8	-29.9	56	71.7	56
Source EUI (kBtu/ft²)	104.5	82.6	-21	125.6	160.6	125.6
Energy Cost (\$)	69,942.34	57,051.84	-18.43	86,760.33	110,943.8	86,760.33
Energy Cost Intensity (\$/ft²)	0.95	0.78	-18.43	1.18	1.51	1.18

Greenhouse Gas Emissions

Total GHG Emissions (Metric Tons CO2e)	323.7	249.3	-22.98	379.1	484.7	379.1
Total GHG Emissions Intensity (kgCO2e/ft²)	4.4	3.4	-22.98	5.2	6.6	5.2

Water

All Water Use (kgal)	N/A	N/A	N/A	*	*	*
Indoor Water Use (kgal)	N/A	N/A	N/A	*	*	*
Indoor Water Use Intensity (gal/ft²)	N/A	N/A	N/A	*	*	*
Total Water Cost (\$)	N/A	N/A	N/A	*	*	*

*Setting and managing water targets is not yet available in Portfolio Manager.