



City of Eugene
Waste Prevention
& Green Building



CITY OF EUGENE

Sustainable Schools

2018-2019 UPDATE

PREPARED FOR THE MAYOR, CITY COUNCIL AND CITY MANAGER.

IN THE 2018-19 SCHOOL YEAR, ENERGY AND WATER CONSERVATION STAFF IN 4J AND BETHEL SCHOOL DISTRICTS WORKED WITH THE CITY'S WASTE PREVENTION & GREEN BUILDING PROGRAM TO CONTINUE IMPLEMENTING A COMPREHENSIVE STRATEGY FOR WASTE REDUCTION IN SCHOOLS.

Making Waste Prevention the Norm in Eugene Schools

HIGHLIGHTS FROM THIS YEAR

23

Total schools participating in Love Food Not Waste (LFNW)

16

Schools receiving School Garden Project (SGP) garden-based STEM education

1,027

Total number of students receiving SGP garden-based STEM education

8

Number of schools that participated in third-party waste assessments

86%

Percentage of students that demonstrated an increase in science and gardening knowledge through SGP programs

19.5

Cubic yards of LFNW compost incorporated into school gardens in Bethel and 4J

11

Number of waste prevention and composting education field trips provided to district students

9

Number of school gardens that incorporated LFNW compost in Bethel and 4J



558,081

Pounds of food recovered by LFNW participating schools



Schools participating in waste prevention programs



6,355

4J students participating in waste prevention programs



12

Schools participating in Love Food Not Waste

12

Highlights:

As part of 4J's new nutrition services system, in the coming school year 100% of 4J kitchens will be collecting food waste, as well as the cafeterias of 16 4J elementary schools. As the district moves toward taking internal control of student meal preparation in 2019-2020, 4J plans to replace the use of disposable utensils and food service ware with durable options. Reusable plates, cups and utensils will now be the norm in 4J elementary school cafeterias.

At Prairie Mountain, Meadow View, Danebo and Fairfield elementary schools in Bethel District, 1st grade students were given a presentation focusing on waste associated with single-use plastic water bottles and then students were given a stainless-steel water bottle. At the end of the 2018-19 school year, 77% of students had their water bottle at the end of the school year. Participating students then earned a reusable cinch sack.



5,377

Bethel students participating in waste prevention programs



Schools participating in waste prevention programs

11

Schools participating in Love Food Not Waste

11

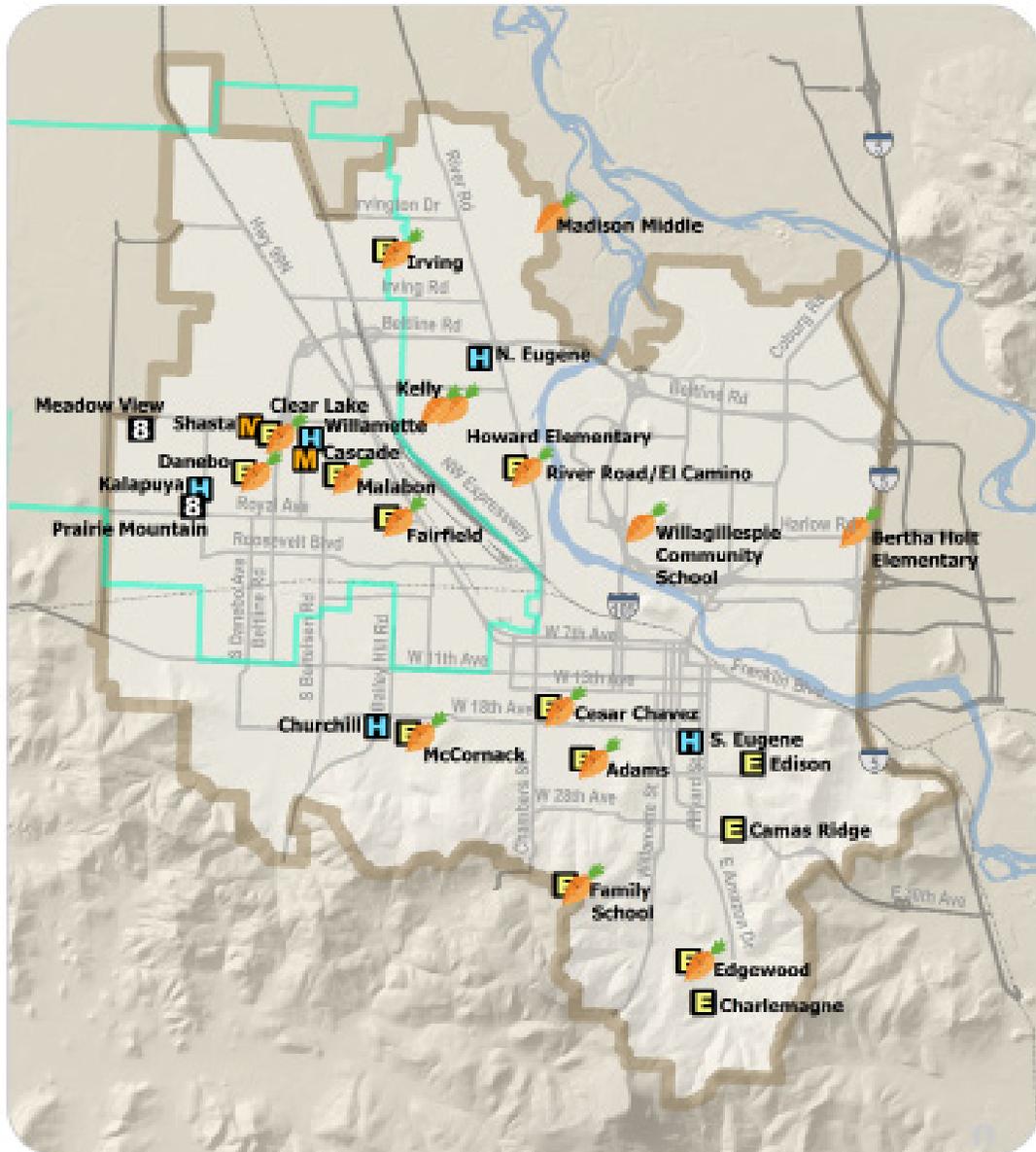
41,794

Pounds of food recovered by LFNW participating schools



Garden-based Education

23 4J and Bethel schools participated in Love Food Not Waste and 16 schools participated in School Garden Project STEM instruction or in-garden educational programming in 2018-2019.



 Eugene UGB	Partners in Education Schools
 Bethel School District	 Elementary School
 School Garden Project Locations	 Middle School
	 High School
	 K-8 School

0 0.5 Miles

City of Eugene PDD, 9/11/2019
 Caution: This map is based on imprecise source data, subject to change, and for general reference only.

For More Information

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