# OREGON WHEAT FARM ENERGY

Oregon Wheat Growers recognize that efficient use of energy is both economical & sustainable. This graphic explores the potential costs for Oregon growers under the proposed Cap & Trade proposal.

## Surveyed members use on

average over 24K gallons of diesel annually, including both on- and off- road diesel fuel.

Members used on average 450,376 kilowatt hours (kWh) of electricity per year.

A cross the state, 56% of members use either, or both, propane and natural gas in their operation.

Oregon Wheat Growers export



#### **TOP 3 USES OF** NATURAL GAS

**Heating Buildings Heating Green Houses Peppermint Oil Extraction** 

77.5%

On Road

### **TOP 5 USES OF** ELECTRICITY

Irrigation **Seed cleaning** Heating Lighting Shop machinery

#### **TOP 3 USES OF** PROPANE

Heating Forklift Weed Burning

#### **TOP 3 ELECTRIC PROVIDERS**

**Pacific Power** Wasco Electric Co-op **Columbia Basin Electric** 

On-road diesel use is a small part of fuel needed to deliver wheat to the Pacific Rim.

22.5%

Off Road

RESULTS REFLECT ENERGY SURVEY RESPONSES FROM FARMERS IN THE MAJOR WHEAT PRODUCTION AREAS OF OREGON INCLUDING THE COLUMBIA PLATEAU, WILLAMETTE VALLEY, KLAMATH FALLS, AND NE OREGON. (DEC. 2018)