

# **SENATE DISTRICT 11**

Senator Peter Courtney



# SMART POLICIES ARE CREATING ECONOMIC BENEFITS IN DISTRICT II:



121 Clean Energy Jobs

Source: Green Energy Institute at Lewis & Clark Law School 2016 Clean Energy Jobs Survey

## **Clean Fuel Growth**

- 3 biodiesel collection sites
- 33 electric vehicle charging stations



- alternative fuel providers
  - 3 biodiesel, 5 propane, I ethanol

Sources: US DOE Alternative Fuels Data Center & SeQuential Biofuels

## **Renewable Energy Generation**



**14** kW solar in operation

2200 kW solar approved \*commercial installations only

7 solar jobs

Sources: Renewable Northwest Project & The Solar Foundation

## PROGRESS IS UNDERWAY IN DISTRICT II:

- Marion County has one of the highest rates of recycling in the state. The county has been so successful that it is able to accept waste from neighboring counties.
- Salem-Keizer Transit is one of several fleets using natural gas as fuel, which burns much cleaner than gasoline.

## **How Clean Energy Works Across Oregon**



#### **ENERGY EFFICIENCY & RENEWABLE ENERGY JOBS**

Woody biomass: 2.080

EE: 41,869 jobs RE: 12,455 jobs

Solar: 6.892 Wind: 1.190 Storage: 1,922

Natural gas (fuel): 55 Other ethanol: 49

Smart Grid: 267



#### RENEWABLE GENERATION

3.520 MW installed

Wind: 3.163 MW

 Solar: 264 MW Bioenergy: 69 MW

• Geothermal: 24 MW



#### TRANSPORTATION

Over 5.000 EVs 543 EV Charging stations 137 Alt. fuel providers 140 Biodiesel collection sites



### RENEWABLE ENERGY **INVESTMENTS**

\$9.8 billion invested in clean energy technology

Sources: See "Understanding the Numbers" for source information