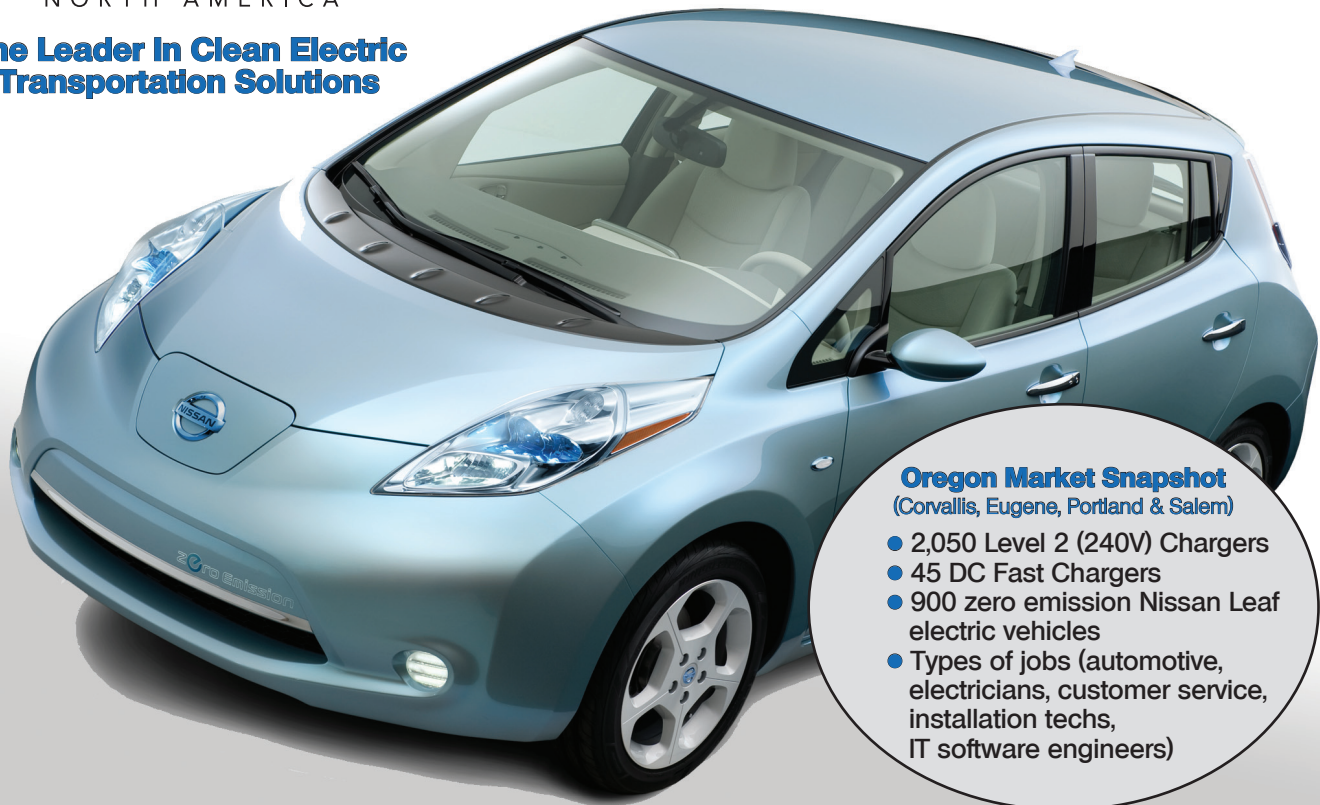


**The Leader In Clean Electric  
Transportation Solutions**



**Oregon Market Snapshot**  
(Corvallis, Eugene, Portland & Salem)

- 2,050 Level 2 (240V) Chargers
- 45 DC Fast Chargers
- 900 zero emission Nissan Leaf electric vehicles
- Types of jobs (automotive, electricians, customer service, installation techs, IT software engineers)

**THE EV Project**

ECotality's eTec is Project Manager for The EV Project: The largest deployment of EVs and charge infrastructure in history.

- 10,950 Level 2 (240V) Chargers
- 260 DC Fast-Chargers
- 4,700 Nissan LEAF Cars
- 40+ Project Partners
- 750 New Jobs by 2012
- 5,500 New Jobs by 2017
- 5 States
  - Arizona (Phoenix & Tucson)
  - Washington (Central Puget Sound & Olympia)
  - Oregon (Corvallis, Eugene, Portland & Salem)
  - California (San Diego)
  - Tennessee (Chattanooga, Knoxville & Nashville)

**Key project milestones**

- |                                       |                   |
|---------------------------------------|-------------------|
| ■ Project Initiation                  | October 1, 2009   |
| ■ Complete EV Micro-Climates          | June 30, 2010     |
| ■ Initial infrastructure installation | October 1, 2010   |
| ■ Initial vehicle deployment          | December 1, 2010  |
| ■ Final infrastructure deployment     | June 30, 2011     |
| ■ Initial lessons learned             | June 30, 2012     |
| ■ Data collection complete            | December 31, 2012 |
| ■ Final reporting                     | March 31, 2013    |

**Petroleum and Greenhouse Gas Reduction**

- 2,050,909 gallons of gasoline (48,831 barrels) per year or 4,101,818 total gallons of gasoline (97,662 barrels) during two year demonstration period <sup>i</sup>
- 2.3 billion CO<sub>2</sub>e lbs. in five years <sup>ii</sup>
- 27.1 billion CO<sub>2</sub>e lbs. in ten years <sup>iii</sup>

<sup>i</sup>. Assuming 12,000 miles per vehicle per year, the fuel savings for the entire fleet of 4,700 demonstration Nissan EVs may be as high as 2,050,909 gallons of gasoline (48,831 barrels) per year. During the two year demonstration period, 4,101,818 total gallons of gasoline (97,662 barrels) could be saved.

<sup>ii</sup>. Based on the 5-year period of 5.7 billion miles of driving and 242,400 Nissan EVs in operation, the 5-year Greenhouse Gas emissions reduction would be 2.3 billion CO<sub>2</sub>e lbs

<sup>iii</sup>. Based on the 10-year period of 66.1 billion miles of driving and 1,579,000 Nissan EVs in operation, the 10-year Greenhouse Gas emissions reduction would be 27.1 billion CO<sub>2</sub>e lbs

**Oregon  
Office  
Contact:**

David Mayfield  
Area Manager  
308 SW First Ave. Suite 181  
Portland, OR 97204  
(503)919-0304  
[dmayfield@etecevs.com](mailto:dmayfield@etecevs.com)