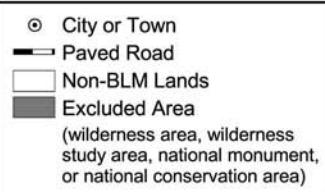
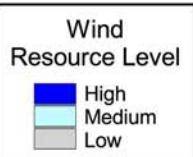
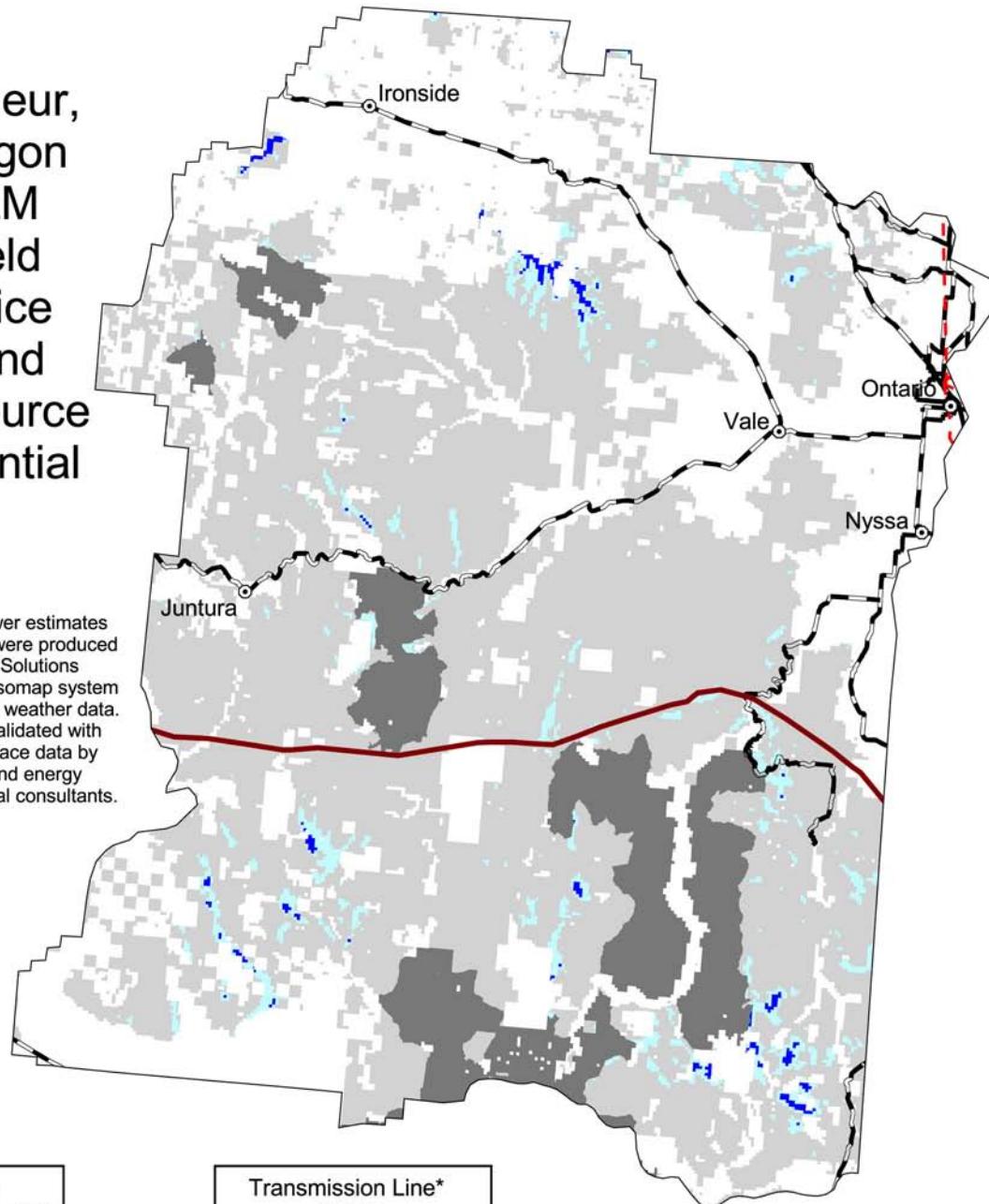


Malheur, Oregon BLM Field Office Wind Resource Potential

The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.



Transmission Line*

Voltage

- | |
|-----------|
| 69 ** |
| 100 - 161 |
| 230 - 287 |
| 345 - 500 |
| 1000 |

*Source: POWERmap, ©2002 Platts, a Division of the McGraw-Hill Companies.

** Data for lines < 100 KV is not available in many areas.

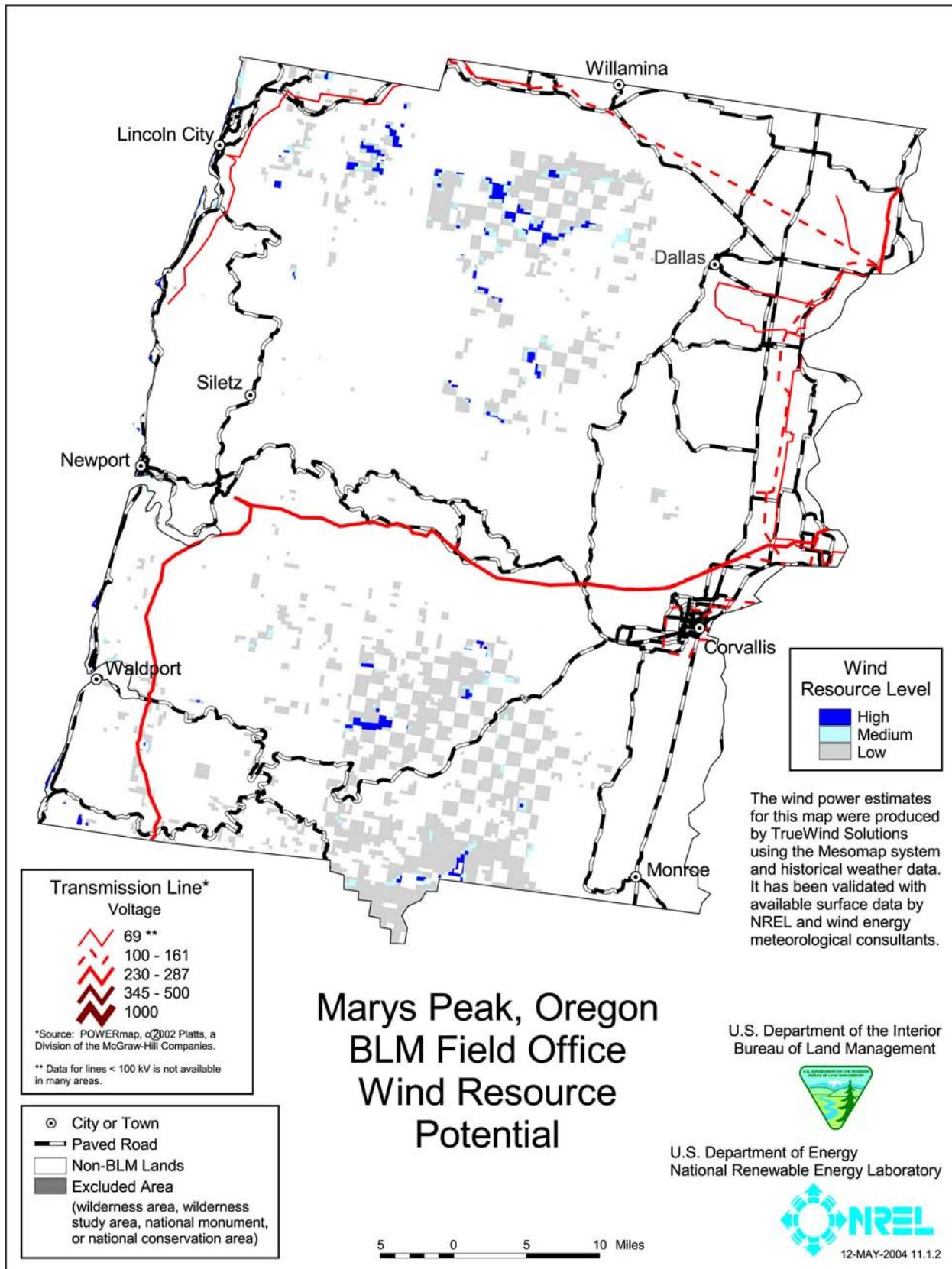
U.S. Department of the Interior
Bureau of Land Management



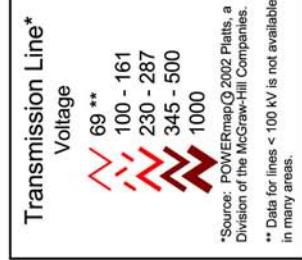
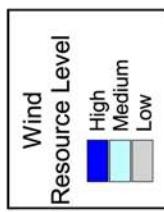
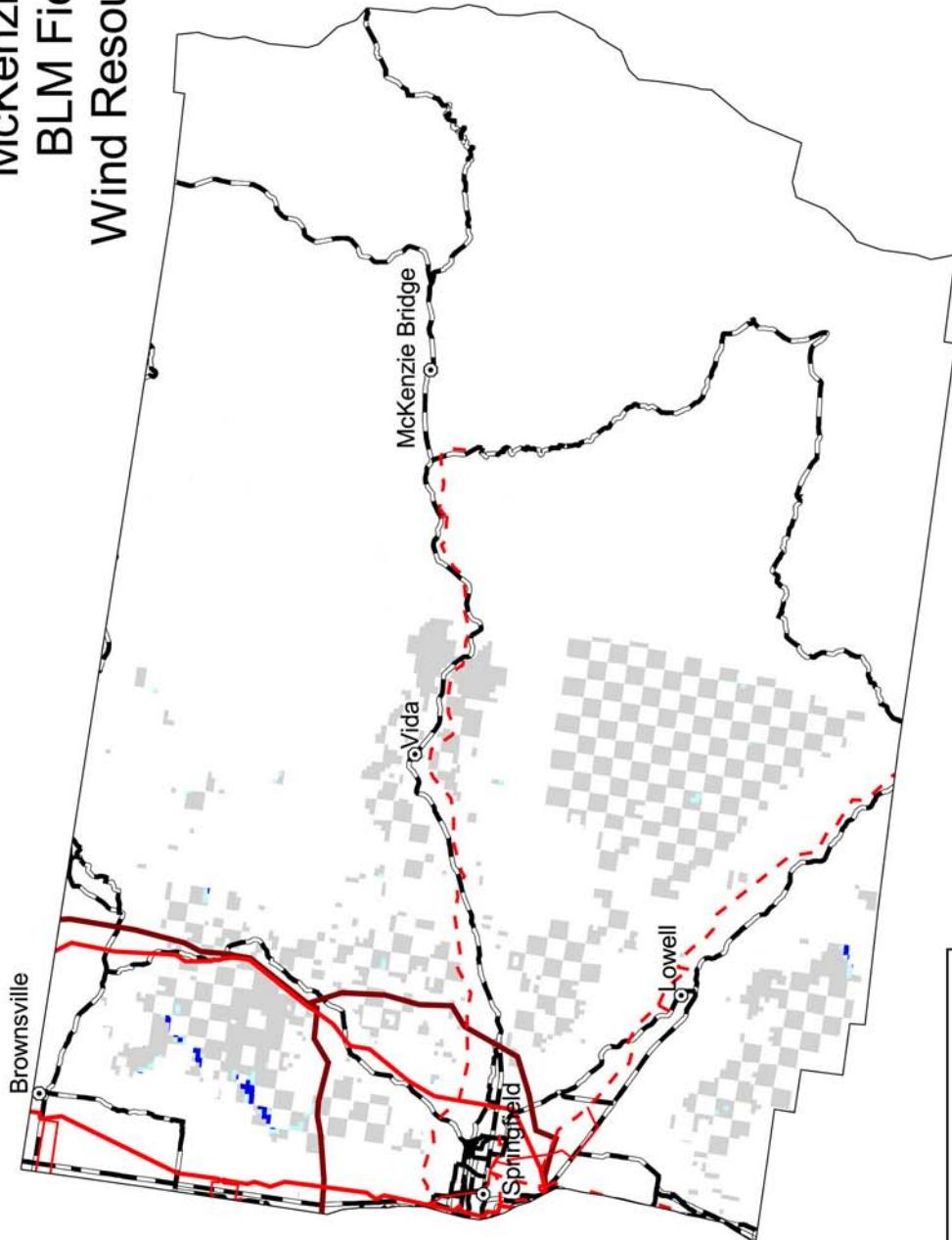
U.S. Department of Energy
National Renewable Energy Laboratory



10 0 10 20 Miles



McKenzie, Oregon BLM Field Office Wind Resource Potential

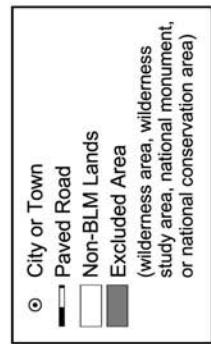


U.S. Department of the Interior
Bureau of Land Management

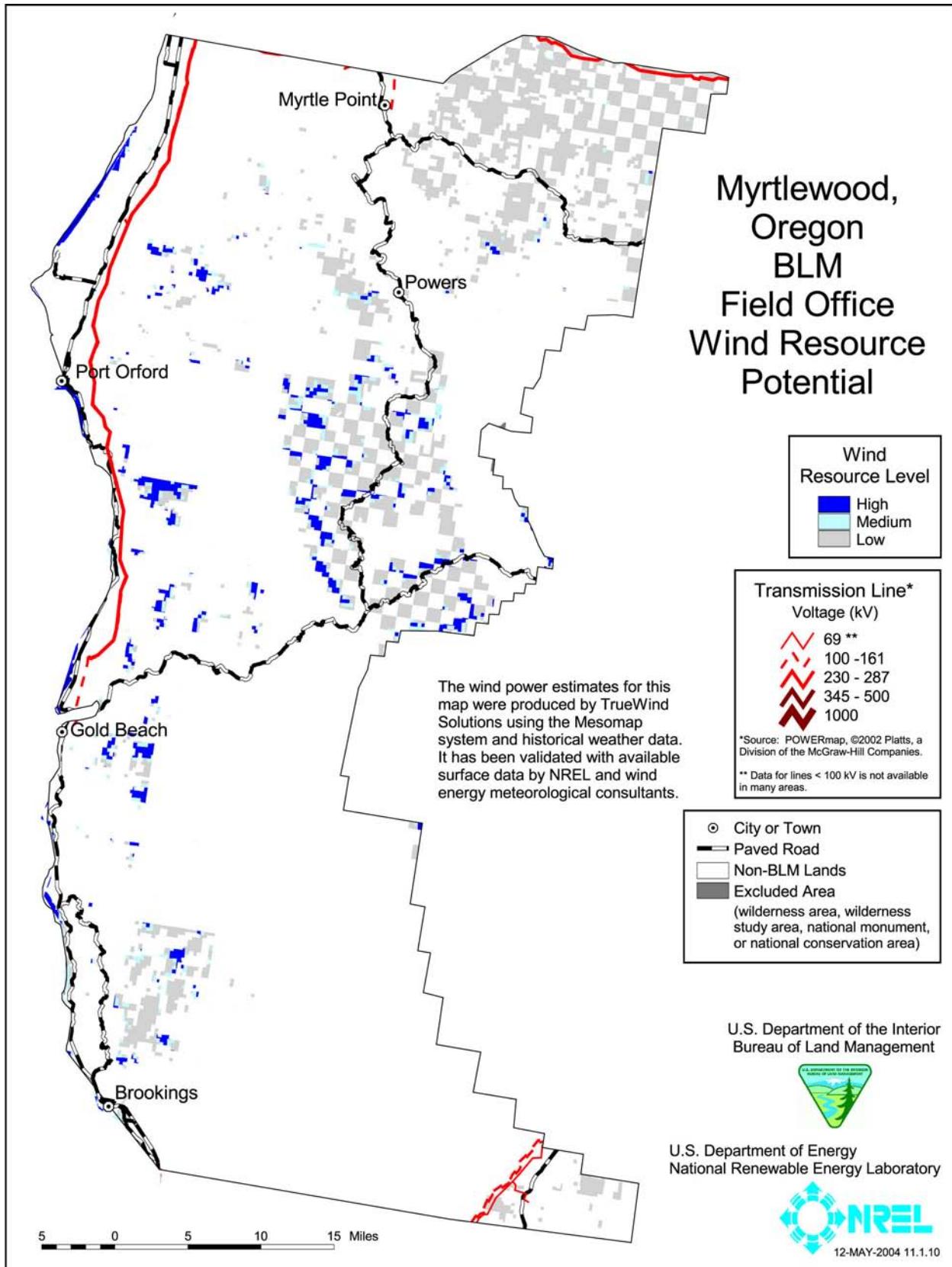
U.S. Department of Energy
National Renewable
Energy Laboratory



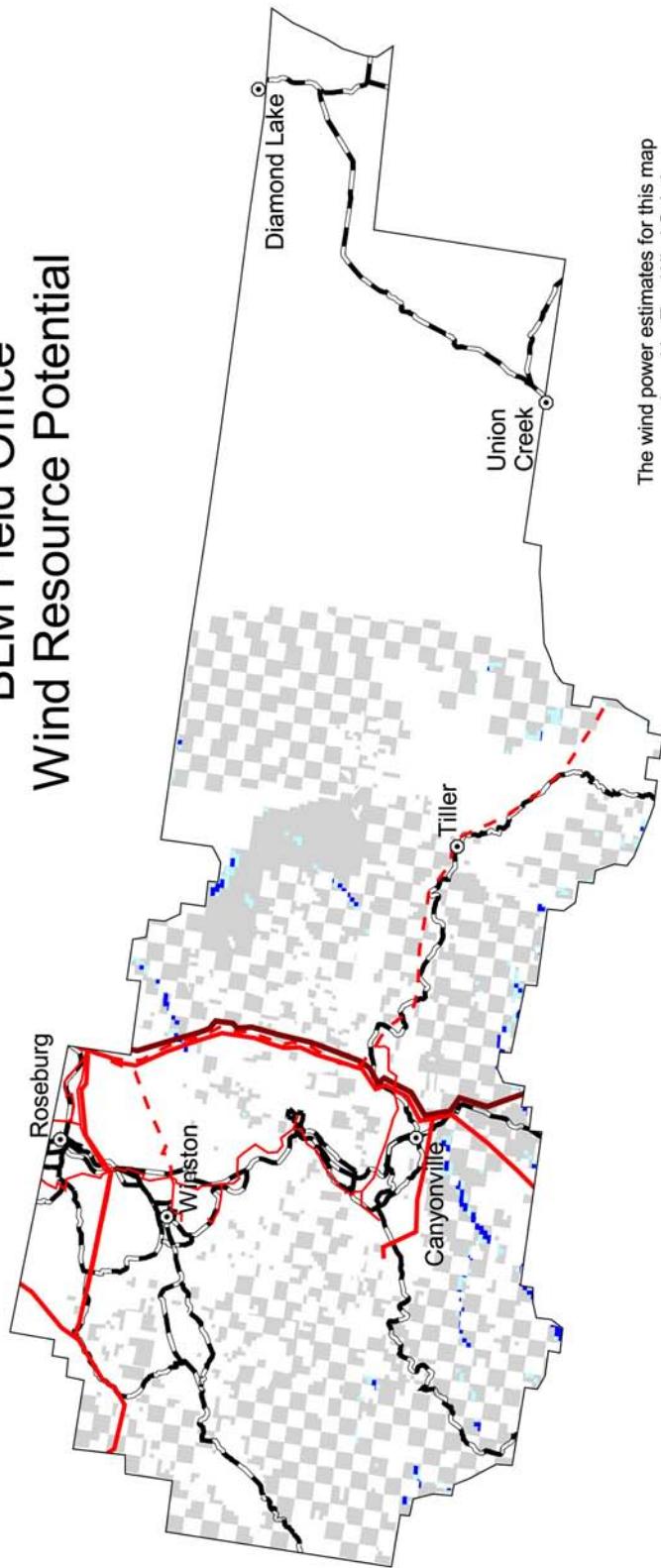
The wind power estimates for this map were produced by TrueWind Solutions using the Mesoweb system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.



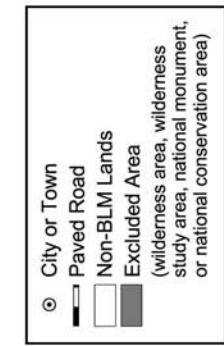
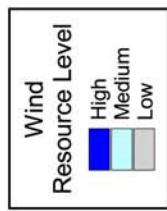
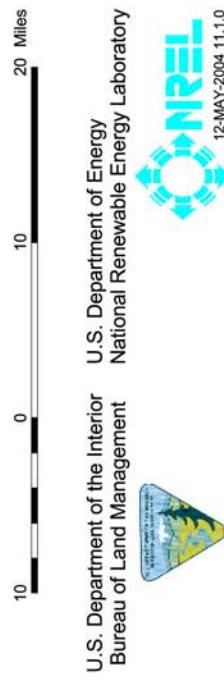
0 5 10 15 Miles



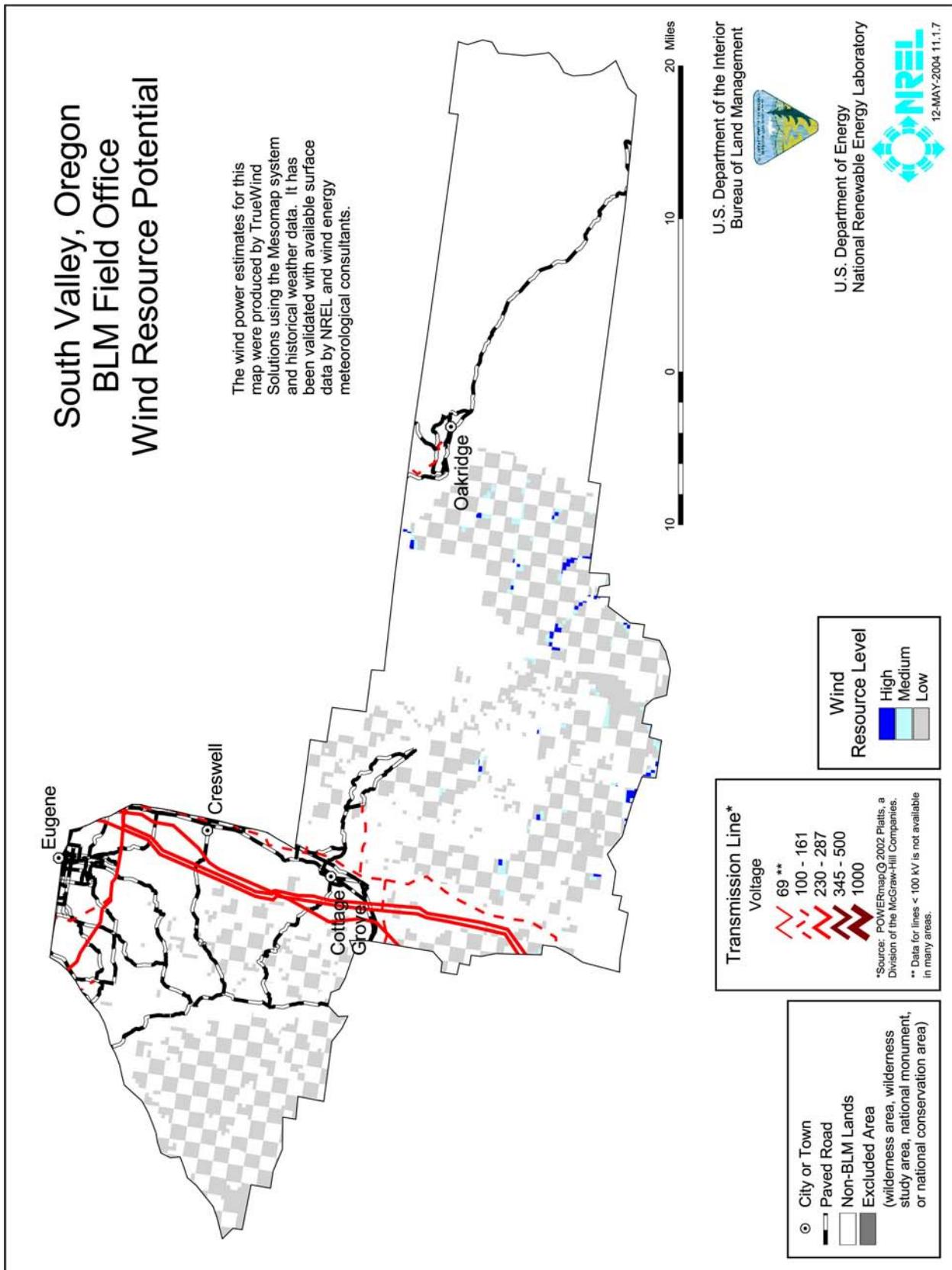
South River, Oregon BLM Field Office Wind Resource Potential



The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.

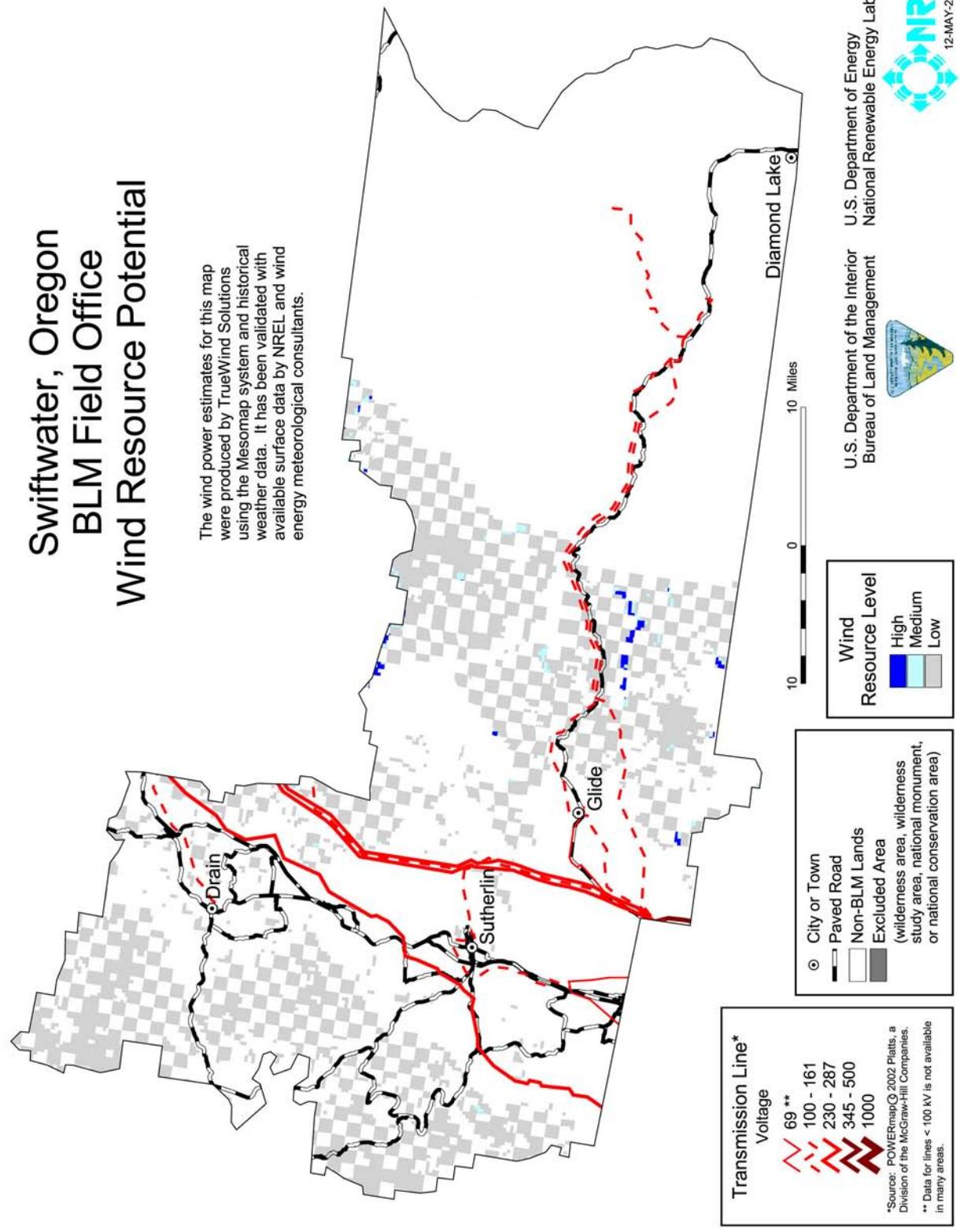


*Source: POWERmap® 2002 Platts, a division of the McGraw-Hill Companies.
** Data for lines < 100 kV is not available in many areas.



Swiftwater, Oregon BLM Field Office Wind Resource Potential

The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.



Three Rivers, Oregon BLM Field Office Wind Resource Potential

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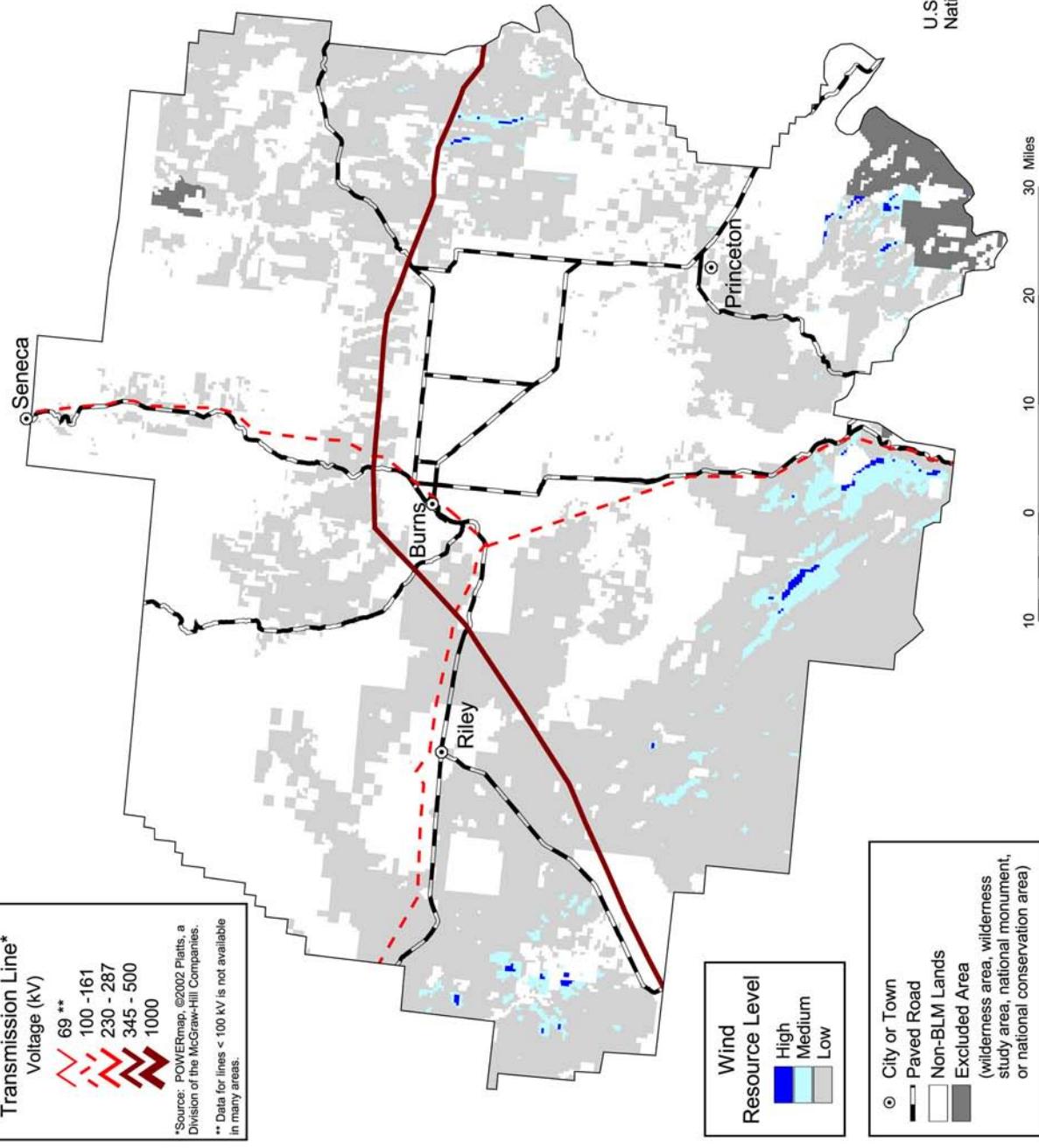
U.S. Department of the Interior
Bureau of Land Management



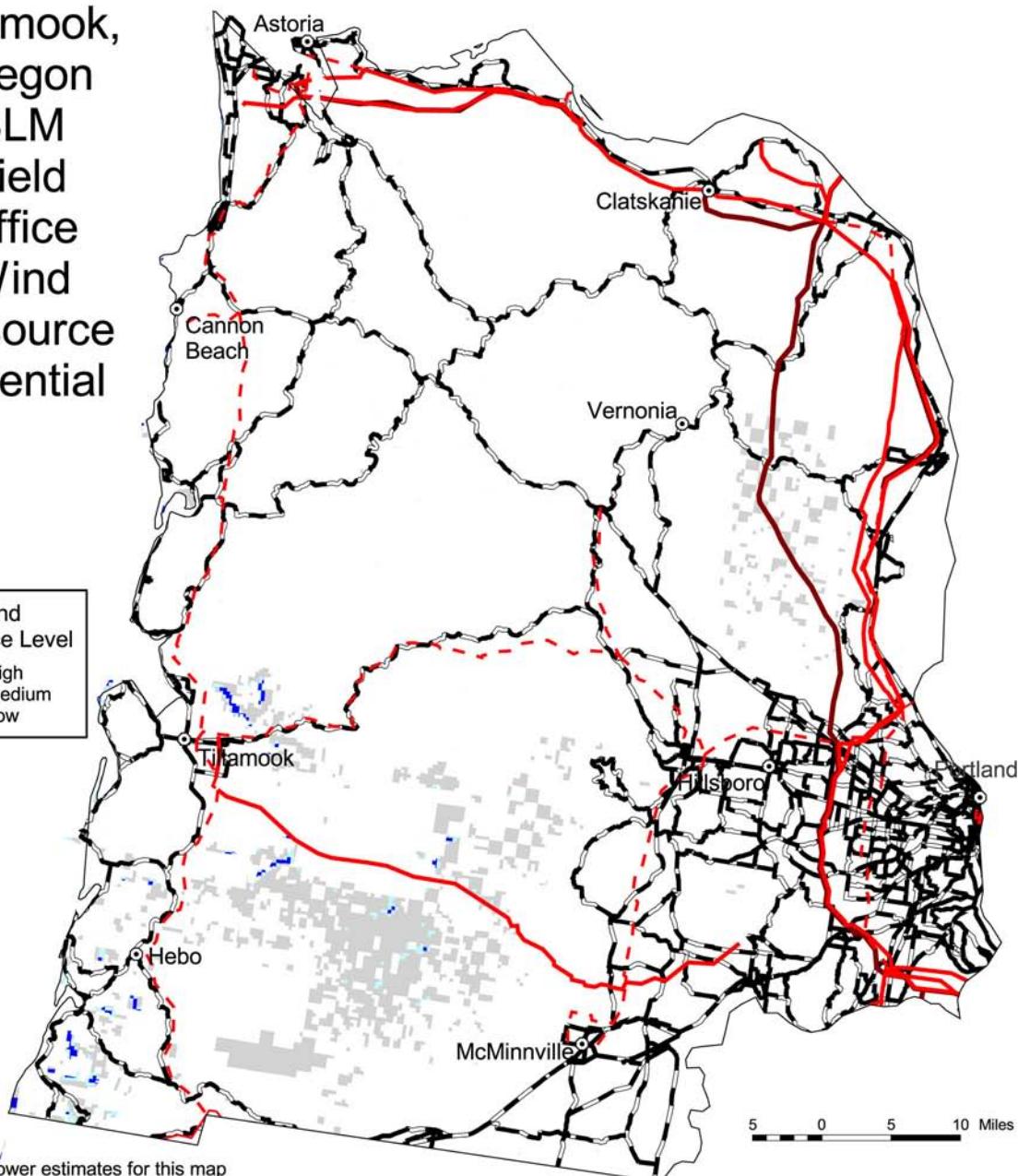
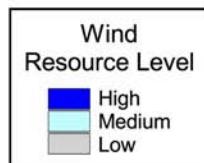
U.S. Department of Energy
National Renewable Energy Laboratory



12-MAY-2004 11.1.19

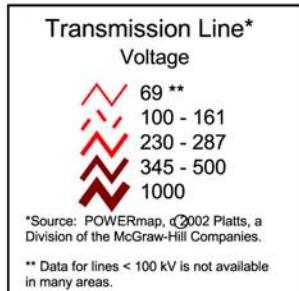


**Tillamook,
Oregon
BLM
Field
Office
Wind
Resource
Potential**



The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.

- City or Town
- Paved Road
- Non-BLM Lands
- Excluded Area
(wilderness area, wilderness study area, national monument, or national conservation area)



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Bureau of Land Management



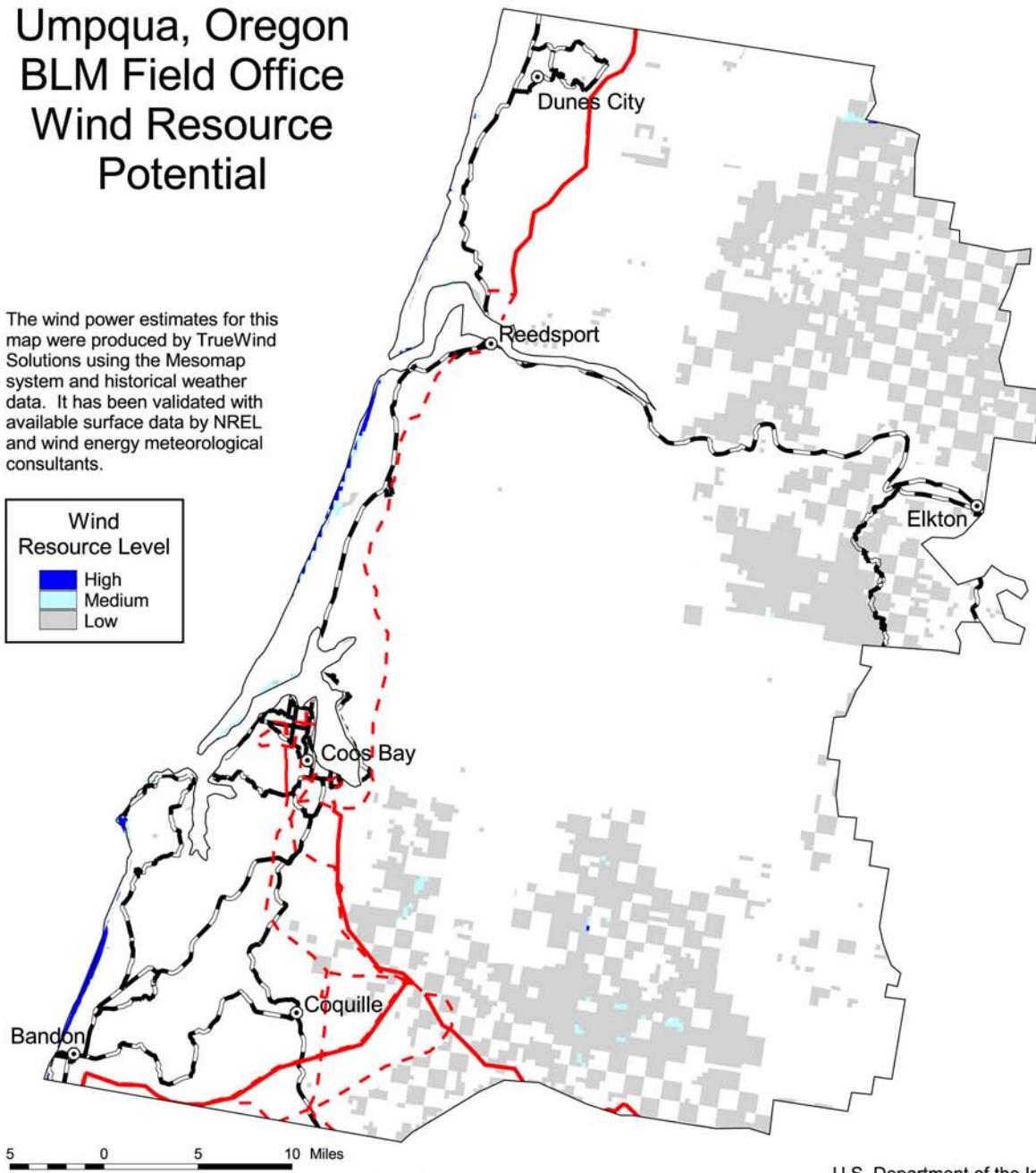
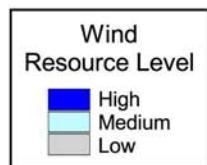
U.S. Department of Energy
National Renewable Energy Laboratory



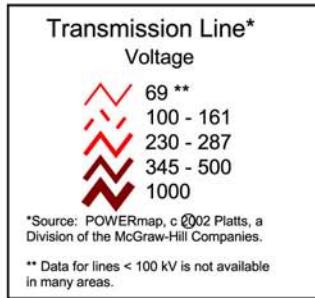
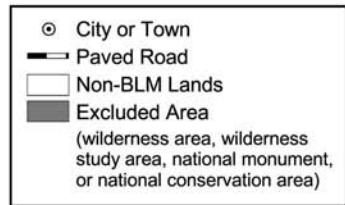
12-MAY-2004 11.1.1

Umpqua, Oregon BLM Field Office Wind Resource Potential

The wind power estimates for this map were produced by TrueWind Solutions using the Mesomap system and historical weather data. It has been validated with available surface data by NREL and wind energy meteorological consultants.



5 0 5 10 Miles



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12-MAY-2004 11.1.4