

Las Cruces, New Mexico 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



19-JUL-2004 7.1.4

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.

Wind Resource Level

High	Blue
Medium	Light Blue
Low	Grey

**Transmission Line*
Voltage (kV)**

69 **	Red dashed line
100 - 161	Red solid line
230 - 287	Red dashed line
345 - 500	Red solid line
1000	Red solid line

*Source: POWERmap, ©2002 Platt's, a Division of the McGraw-Hill Companies
** Data for lines < 100 kV is not available in many areas.

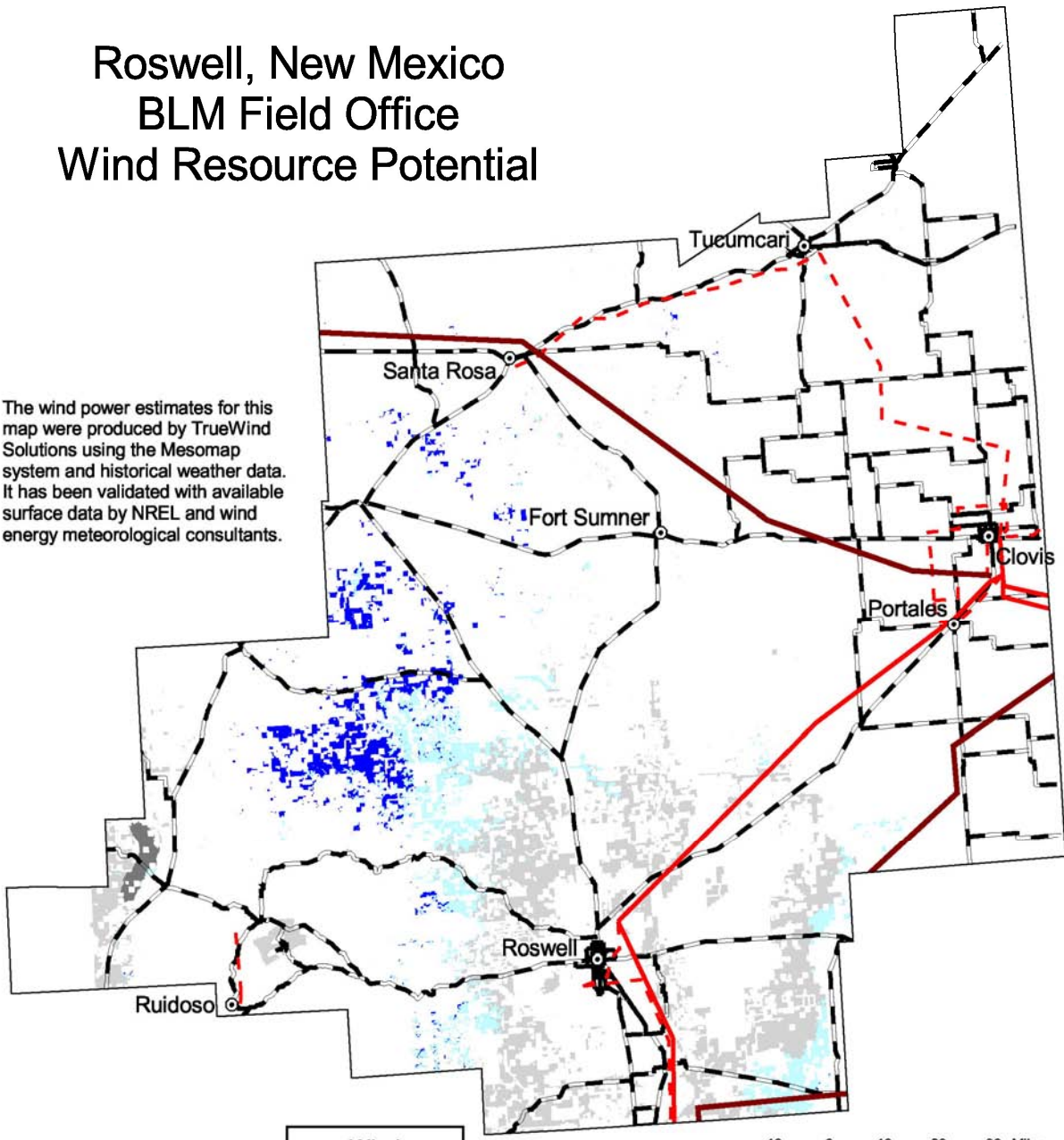
City or Town

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



Roswell, New Mexico BLM Field Office Wind Resource Potential

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Transmission Line*
Voltage (kV)

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

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Wind Resource Level

- High
- Medium
- Low

- City or Town
- Paved Road
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(wilderness area, wilderness study area, national monument, or national conservation area)



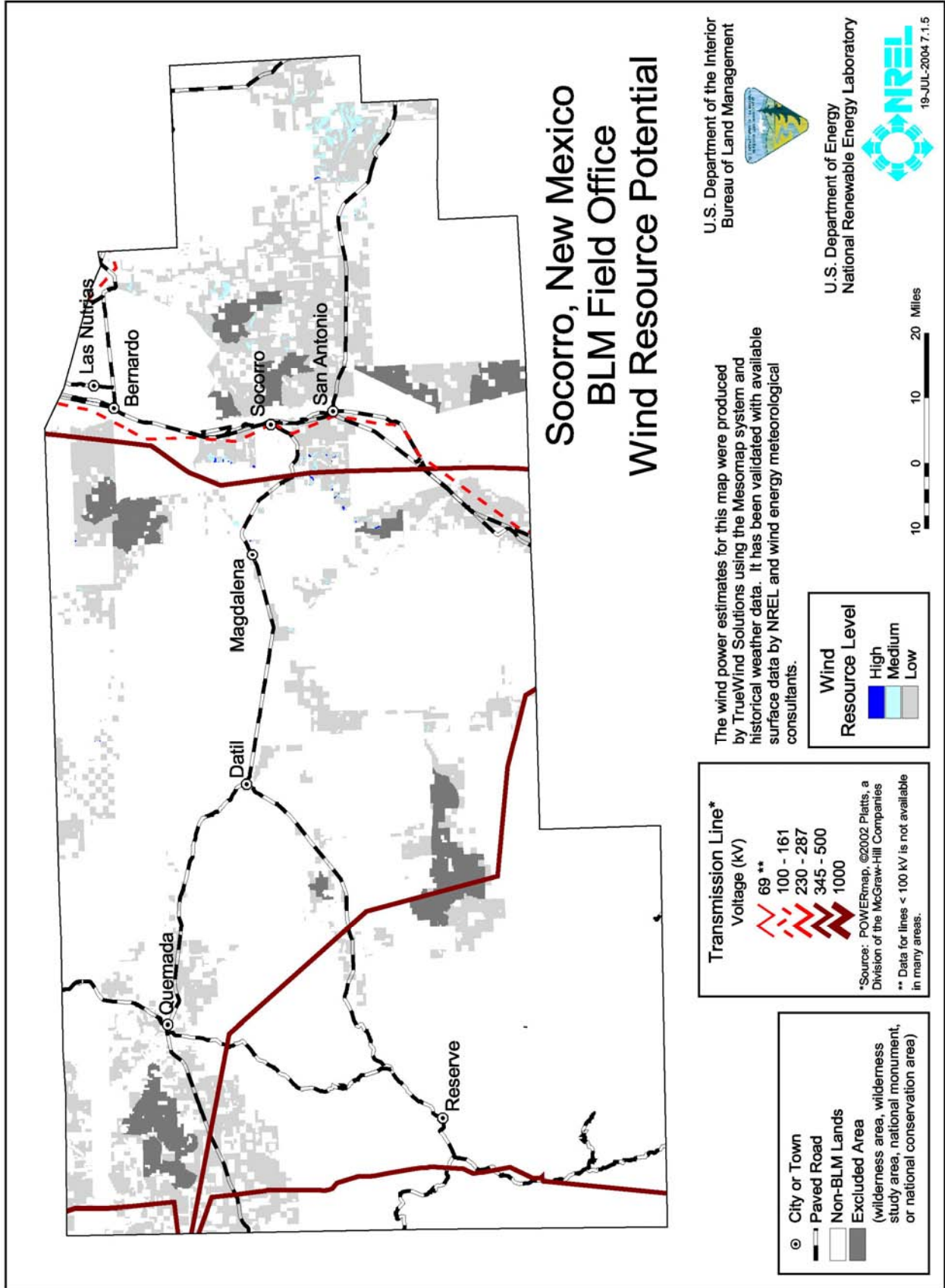
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19-JUL-2004 7.1.6



Socorro, New Mexico BLM Field Office Wind Resource Potential

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Wind Resource Level

High	Medium	Low
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**Transmission Line*
Voltage (kV)**

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

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City or Town

- City or Town
- Paved Road
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19-JUL-2004 7.1.5

