## Wind Resources, Exclusions, and Resource Sensitivities on BLM-Administered Lands in New Mexico Map Prepared October 2016 (Note 1) Property of the U.S. Department of the Interior Taos Field Office Rio Puerco Bernal Field MEXICO High Level of Siting Considerations **Moderate Level of Siting Considerations Exclusions** This map was constructed using the best available geospatial data Decisions made as part of the Desert Renewable Energy Conservation 0 5 10 15 **Excluded Areas** Mapped Areas Plan (DRECP) have been incorporated into this map as reflected in the and may contain errors. Geospatial data are not complete across California Condor, Mexican Spotted Owl, and Bald Eagle, Golden Eagle, and Aplomado Falcon Area of Critical Environmental Concern National Scenic Trail the mapped area for some resources. Acreage estimates are based DRECP Record of Decision issued in September 2016. Potentially Suitable Habitat Distribution (Note 8) 0 5 10 15 30 Northern Spotted Owl Designated Critical Habitat DRECP California Desert National Conservation Other Designated NLCS Lands (Note 7) 5,911,170 acres on BLM State Office boundaries, which in some cases differ slightly DRECP Extensive Recreation Management Area Properties Listed on the National Register of Historic BLM Back-Country Byway Land (Note 5) from state boundaries. Mapping is intended for use in large-scale wind Note 6 Kilometers Department of Defense Area of High Risk of Adverse DRECP Variance Land Although it is a National Conservation Area, the California Desert DRECP Development Focus Area Restricted to energy planning and is not suitable for individual project siting or Conservation Area is not excluded from wind energy development. Department of Defense Restricted Airspace and Solar and/or Geothermal Energy Resource Management Plan Wind Exclusion Area review. Topography, roadway accessibility, economic factors, and Potentially Developable Areas DRECP National Scenic Cooperative Management Right of Way Exclusion Area Desert Tortoise Designated Critical Habitat Military Training Route other resources were not considered in this mapping effort. Appendix B of the West-Wide Wind Mapping Project Final Report Designated BLM Utility Corridor Desert Wildlife Management Area Sage Grouse Priority Habitat Management Area, Other designated NLCS lands include Cooperative Management and identifies the geospatial data layers used in this effort. The final High Level of Siting Considerations 67,037 acres DRECP Off-Highway Vehicle Area Designated Critical Habitat for ESA-Listed Species Designated Special Status Species Management Area except in Wyoming, and Lake, Malheur, and Harney Protection Areas, National Forest Reserves, and Outstanding report may be found at http://wwmp.anl.gov/. No Surface Occupancy Restriction Area DRECP Special Recreation Management Area Important Bird Area Counties in Oregon Natural Areas. 5,620,599 acres **Moderate Level of Siting Considerations** Resource Management Plan Wind Avoidance Area Land Purchased by Private Funds and Donated to BLM DRECP Wildlife Allocation Sagebrush Focal Area, except in Wyoming Source: Platts. Copyright 2016 by McGraw Financial. Land Acquired with Federal Funds for Conservation Special Recreation Management Areas in California, Right of Way Avoidance Area Long Term Visitor Use Area Other 1,047,972 acres Potentially suitable habitat distribution is determined on the basis of Sage-Grouse General Habitat Management Area, National Scenic Highway / All American Road Purposes not in the DRECP distribution models that represent areas where species are predicted NPS-Identified Area of High Potential Resource Conflict except in Idaho, Utah, and Wyoming Land Inventoried and Managed for Wilderness Visual Resource Management Class I Area Wind speed shown on BLM-administered land is for a hub height of 5 6 7 8 9 10 and Greater Interstate to occur based on habitat associations. These distribution models are Off Highway Vehicle Open Area, except in DRECP Sage-Grouse Priority Habitat Management Area in 80 meters using data provided by AWS Truepower, LLC Characteristics Wild and Scenic River developed as part of the U.S. Geological Survey Southwest Regional Gap Wind Speed in Meters / Second (Notes 3 & 4) Wyoming, and Lake, Malheur, and Harney Counties in Sage-Grouse General Habitat Management Area in — U.S. Route (www.awstruepower.com). National Conservation Area (Note 6) Wilderness Area Idaho, Utah, and Wyoming National Historic Landmark Wilderness Study Area On BLM-Administered Lands **Existing Transmission (Note 2)** National Historic Park / Site Sagebrush Focal Area in Wyoming Sharp-Tailed Grouse Habitat Excluded lands include those lands that are excluded from wind development on the basis of existing land use plan decisions and potential policy Utah Test and Training Range Special Recreation Management Area, except in California National Historic Trail ----- 500kV - 525kV changes. Wind projects proposed on BLM-administered lands that are not excluded will have varying levels of siting considerations during siting Visual Resource Management Class II Area National Monument State Scenic Highway BLM Administrative Boundary reviews due to the presence of certain environmental resources or land use restrictions. Some potentially developable lands will have a high level Low Wind Resources (below 5 m/sec) 115kV - 450kV National Natural Landmark on BLM-Administered Visual Resource Management Class III Area of siting considerations, and some will have a moderate level of siting considerations. Other BLM-administered lands with potentially developable

Land

Below 100kV

USFWS-Identified Priority Desert Tortoise Connectivity Area

Wildlife Management Areas, except in California

wind resources do not have known environmental resources or land use restrictions that are likely to require more extensive consideration in siting

reviews. Lands with wind speeds below 5 m/sec are not considered to be developable and have not been mapped with respect to exclusions or

expected level of siting considerations.