Wind Resources, Exclusions, and Resource Sensitivities on BLM-Administered Lands in Colorado **Map Prepared October 2016 (Note 1)** Property of the U.S. Department of the Interior Field Grand Junction Field Office Uncompangre **Tres Rios Field Moderate Level of Siting Considerations** High 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 California Condor, Mexican Spotted Owl, and Bald Eagle, Golden Eagle, and Aplomado Falcon Area of Critical Environmental Concern National Scenic Trail and may contain errors. Geospatial data are not complete across Plan (DRECP) have been incorporated into this map as reflected in the Northern Spotted Owl Designated Critical Habitat Potentially Suitable Habitat Distribution (Note 8) DRECP California Desert National Conservation Other Designated NLCS Lands (Note 7) the mapped area for some resources. Acreage estimates are based DRECP Record of Decision issued in September 2016. **Excluded Areas** Mapped Areas DRECP Extensive Recreation Management Area BLM Back-Country Byway on BLM State Office boundaries, which in some cases differ slightly Land (Note 5) Properties Listed on the National Register of Historic 1,822,224 acres from state boundaries. Mapping is intended for use in large-scale wind Note 6 Department of Defense Area of High Risk of Adverse DRECP Variance Land DRECP Development Focus Area Restricted to energy planning and is not suitable for individual project siting or Although it is a National Conservation Area, the California Desert Department of Defense Restricted Airspace and Solar and/or Geothermal Energy Resource Management Plan Wind Exclusion Area review. Topography, roadway accessibility, economic factors, and Conservation Area is not excluded from wind energy development. Desert Tortoise Designated Critical Habitat DRECP National Scenic Cooperative Management Right of Way Exclusion Area Military Training Route Interstate Potentially Developable Areas other resources were not considered in this mapping effort. Sage Grouse Priority Habitat Management Area, Designated BLM Utility Corridor Desert Wildlife Management Area Appendix B of the West-Wide Wind Mapping Project Final Report Designated Special Status Species Management Area Designated Critical Habitat for ESA-Listed Species High Level of Siting Considerations 1,230,759 acres DRECP Off-Highway Vehicle Area except in Wyoming, and Lake, Malheur, and Harney U.S. Route Other designated NLCS lands include Cooperative Management and identifies the geospatial data layers used in this effort. The final No Surface Occupancy Restriction Area Important Bird Area DRECP Special Recreation Management Area Counties in Oregon Protection Areas, National Forest Reserves, and Outstanding \ 0 5 10 15 1,900,657 acres report may be found at http://wwmp.anl.gov/. **Moderate Level of Siting Considerations** Existing Transmission (Note 2) Resource Management Plan Wind Avoidance Area Land Purchased by Private Funds and Donated to BLM Natural Areas. DRECP Wildlife Allocation Sagebrush Focal Area, except in Wyoming 206,918 acres Land Acquired with Federal Funds for Conservation Special Recreation Management Areas in California, Right of Way Avoidance Area Long Term Visitor Use Area 0 5 10 15 30 Kilometers ----- 500kV - 525kV Source: Platts. Copyright 2016 by McGraw Financial. Sage-Grouse General Habitat Management Area, National Scenic Highway / All American Road not in the DRECP 5 6 7 8 9 10 and Greater Potentially suitable habitat distribution is determined on the basis of NPS-Identified Area of High Potential Resource Conflict ----- 115kV - 450kV except in Idaho, Utah, and Wyoming Visual Resource Management Class I Area Land Inventoried and Managed for Wilderness Wind speed shown on BLM-administered land is for a hub height of distribution models that represent areas where species are predicted Wind Speed in Meters / Second (Notes 3 & 4) Sage-Grouse Priority Habitat Management Area in Off Highway Vehicle Open Area, except in DRECP Wild and Scenic River Characteristics to occur based on habitat associations. These distribution models are On BLM-Administered Lands ---- Below 100kV 80 meters using data provided by AWS Truepower, LLC Wyoming, and Lake, Malheur, and Harney Counties in Sage-Grouse General Habitat Management Area in National Conservation Area (Note 6) Wilderness Area developed as part of the U.S. Geological Survey Southwest Regional Gap (www.awstruepower.com). Idaho, Utah, and Wyoming National Historic Landmark Wilderness Study Area Analysis Project. 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 BLM Administrative Boundary Low Wind Resources (below 5 m/sec) 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 State Scenic Highway National Monument reviews due to the presence of certain environmental resources or land use restrictions. Some potentially developable lands will have a high level Visual Resource Management Class III Area National Natural Landmark on BLM-Administered of siting considerations, and some will have a moderate level of siting considerations. Other BLM-administered lands with potentially developable USFWS-Identified Priority Desert Tortoise Connectivity Area wind resources do not have known environmental resources or land use restrictions that are likely to require more extensive consideration in siting

Wildlife Management Areas, except in California

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