

# PRIMARY VEGETATION COMMUNITIES

## Legend

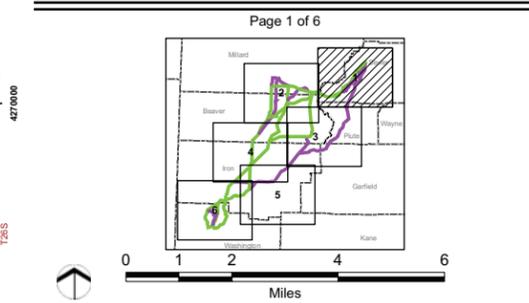
- |                         |   |                                       |                |
|-------------------------|---|---------------------------------------|----------------|
| <b>Project Features</b> |   | <b>Primary Vegetation Communities</b> |                |
|                         | Project Study Area  |                                       | Alpine         |
|                         | Route Corridor  |                                       | Agriculture    |
|                         | Link Call Out   |                                       | Aspen          |
|                         | Centerline  |                                       | Barren         |
|                         | Link Node   |                                       | Big Sagebrush  |
|                         | Alternatives to be Considered   |                                       | Bigtooth Maple |
|                         | Alternative Route Recommended for Elimination by Applicant<br><i>(Note: BLM is considering this route for further analysis)</i> |                                       | Burn           |
|                         | Utility Features  |                                       | Desert Shrub   |
|                         | Power Plant   |                                       | Disturbed      |
|                         | Substation  |                                       | Grassland      |
|                         | 500kV +/- Direct Current Transmission Line  |                                       | Invasive       |
|                         | 500kV Transmission Line   |                                       | Mixed Conifer  |
|                         | 345kV Transmission Line   |                                       | Mountain Shrub |
|                         | 230 to 287kV Transmission Line  |                                       | Pinyon-Juniper |
|                         | 138 to 161kV Transmission Line  |                                       | Ponderosa Pine |
|                         | Hydrologic Features   |                                       | Riparian       |
|                         | Perennial River or Stream   |                                       | Shrub Steppe   |
|                         | Intermittent River Stream   |                                       | Water          |
|                         | Lake, Pond, or Reservoir  |                                       | Wetland        |
|                         | Swamp or Marsh  |                                       |                |
|                         | Intermittent Lake or Pond   |                                       |                |
|                         | Transportation Features   | <b>Public Land Survey System</b>      |                |
|                         | Interstate Highway  |                                       | Township Line  |
|                         | US Highway  |                                       |                |
|                         | State Highway   |                                       |                |
|                         | Railroad  |                                       |                |
|                         | Airport Runway  |                                       |                |
|                         | Administrative Boundaries   |                                       |                |
|                         | County Boundary   |                                       |                |

**Data Sources**

Vegetation: Southwest Regional GAP Project, Lowry et al. 2005  
 Transportation: NTAD2008, US Department of Transportation;  
 Railroad: FRA, 2008; Airport: RITA/BTS, 2008;  
 Roads, County Boundary: ESRI, 2008;  
 PLSS: BLM, 2006;  
 Water, River, Stream: USGS, 2008;  
 Transmission Line: EPIC, 2009;  
 POWERmap, powermap.platts.com  
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**Notes**

The alternative routes shown on this map are preliminary and may be revised and/or refined throughout the development of the project.  
 Data displayed is preliminary; data collection will be completed in Spring 2010.



## SIGURD TO RED BUTTE No. 2 345kV TRANSMISSION LINE PROJECT



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