

# Greater Sage-grouse Habitats

## ENERGY GATEWAY SOUTH TRANSMISSION PROJECT

SOUTHERN AREA | NORTHERN AREA  
Map Index

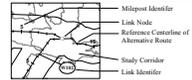


### Resource Inventory

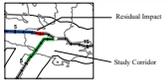
#### GREATER SAGE-GROUSE HABITAT

- Greater Sage-grouse Core Area or Priority Habitat<sup>1</sup>
- Greater Sage-grouse Habitat within 4 miles of Leaks Located in Core Areas or Priority Habitat<sup>1</sup>
- Greater Sage-grouse Habitat within 4 miles of Leaks Located outside Core Areas or Priority Habitat<sup>1</sup>
- Greater Sage-grouse General Habitat<sup>2</sup>
- Greater Sage-grouse Transmission Line Corridors Designated in Wyoming Executive Order 2011-5

### Inventory Key



### Impact Key



### Impact Levels

- High
- Moderate
- Low
- No Identifiable

### Project Features

- Project Area Boundary
- Substation (Project Terminal)
- Series Compensation Station Siting Area
- Alternative Route
- 345kV Proposed Rebuild (Segments 4a and 4b - Inset A)
- 345kV Proposed Reroute (Segment 4c - Inset A)

### General Reference

- City or Town
- Substation
- Power Plant
- 500kV Transmission Line
- 345kV Transmission Line
- 230kV Transmission Line
- 138kV Transmission Line
- Railroad
- Pipeline
- Interstate Highway
- U.S. Highway
- State Highway
- Lake or Reservoir
- River or Stream
- State Boundary
- County Boundary
- Jurisdictional Boundary

### Sources:

Sage-grouse Preliminary Priority Habitat Colorado, CPW 2012; Sage-grouse Occupied Habitat Utah, UDWR 2011c; Sage-grouse Core Areas Wyoming, WGF 2010b; Sage-grouse Leaks, CPW 2012, EPWR 2010, WGF 2012c; Sage-grouse Preliminary General Habitat Colorado, CPW 2012; Sage-grouse Western U.S. Range, Washington Department of Fish and Wildlife 2002; Sage-grouse Habitat Protection Corridors, WGF 2010; Public Land Survey System, BLM 2011; Contours generated by EPG, USGS NED 1 arc-second data 1999; Series Compensation Station Siting Areas, Rocky Mountain Power 2013; City of Towns, ESRI 2010; Transmission Lines and Substations as digitized by EPG, POWERmap Plants 2009; Clark Substation Boundary as digitized by EPG, Rocky Mountain Power 2013; Mona Substation Boundary as digitized by EPG, Bing 2013; National Transportation Atlas Database, USDOT 2008; Utah Highways and Roads, AGRC 2012; Pipelines, PennWeb MAPSearch 2011; Water Features, ESRI 2008, USGS 2010a; State and County Boundaries, ESRI 2008; Land Jurisdiction, BLM 2009, 2010, USFS 2006

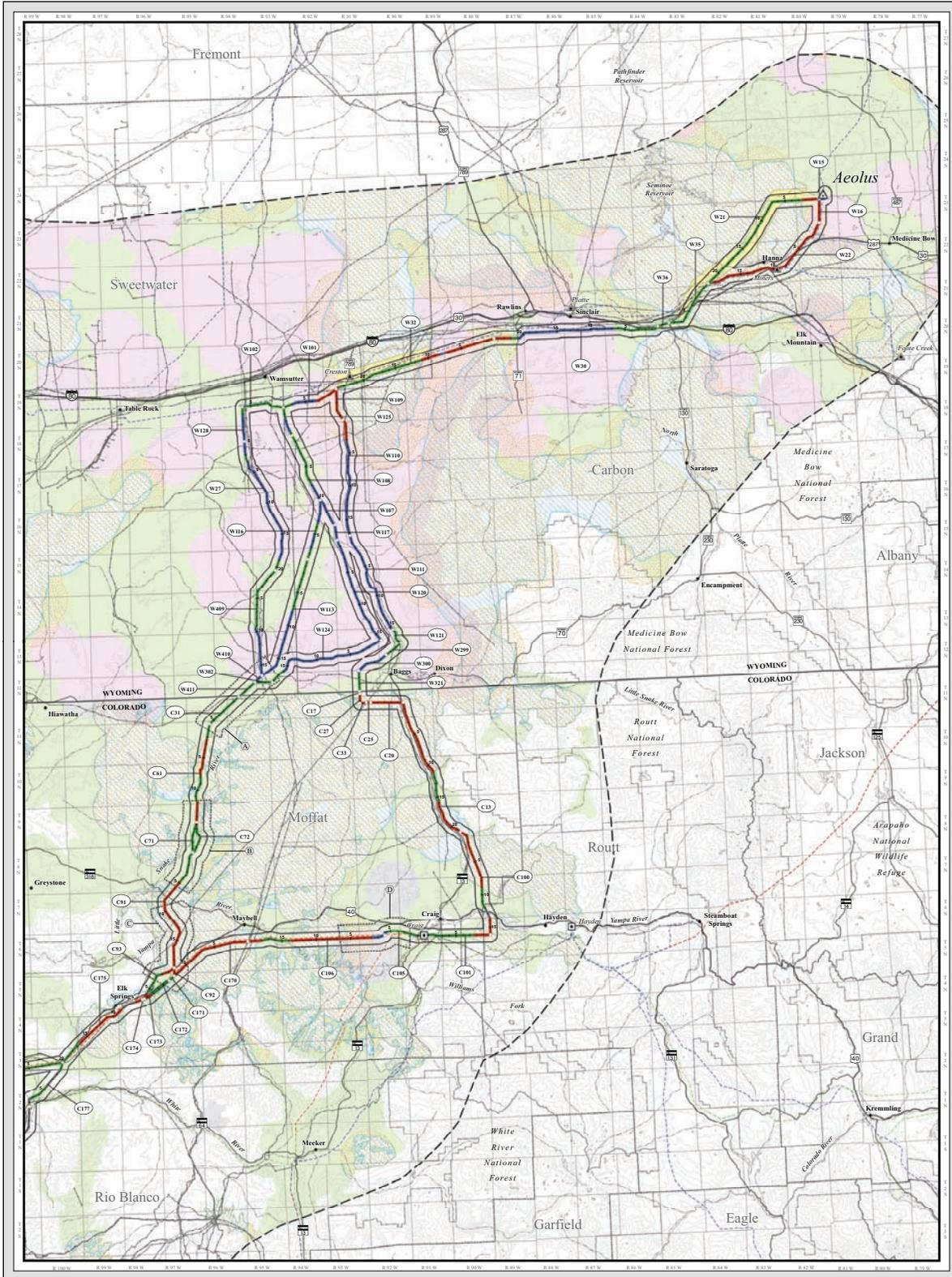
### Notes:

- Sage-grouse habitat is only shown within the Project area boundary.
- Include preliminary general sage-grouse habitat in Colorado and sage-grouse habitat outside of core areas in Wyoming.
- The alternative routes and series compensation station siting areas shown on this map are draft and may be revised and/or refined throughout the development of the Project.
- Substation symbols do not necessarily represent precise locations.
- Contour interval: 100 meters.



Scale in Miles  
0 5 10 Miles  
1:380,160 or 1 inch = 6 miles

DRAFT EIS  
February 2014



# Greater Sage-grouse Habitats

## ENERGY GATEWAY SOUTH TRANSMISSION PROJECT

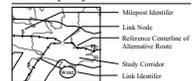
SOUTHERN AREA | NORTHERN AREA  
Map Index



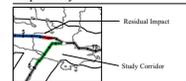
### Resource Inventory

- GREATER SAGE-GROUSE HABITAT**
- Greater Sage-grouse Core Area or Priority Habitat<sup>1</sup>
  - Greater Sage-grouse Habitat within 4 miles of Leaks Located in Core Areas or Priority Habitat
  - Greater Sage-grouse Habitat within 4 miles of Leaks Located outside Core Areas or Priority Habitat<sup>2</sup>
  - Greater Sage-grouse General Habitat<sup>3</sup>
  - Greater Sage-grouse Transmission Line Corridors Designated in Wyoming Executive Order 2011-5

### Inventory Key



### Impact Key



### Impact Levels

- High
- Moderate
- Low
- No Identifiable

### Project Features

- Project Area Boundary
- Substation (Project Terminal)
- Series Compensation Station Siting Area
- Alternative Route
- 345kV Proposed Rebuild (Segments 4a and 4b - Inset A)
- 345kV Proposed Reroute (Segment 4c - Inset A)

### General Reference

- City or Town
- Substation
- Power Plant
- 500kV Transmission Line
- 345kV Transmission Line
- 230kV Transmission Line
- 138kV Transmission Line
- Railroad
- Pipeline
- Interstate Highway
- U.S. Highway
- State Highway
- Lake or Reservoir
- River or Stream
- State Boundary
- County Boundary
- Jurisdictional Boundary

### Sources:

Sage-grouse Preliminary Priority Habitat Colorado, CPW 2012; Sage-grouse Occupied Habitat Utah, UDW 2011; Sage-grouse Core Area Wyoming, WGF 2010; Sage-grouse Leaks, CPW 2012, UDW 2013, WGF 2012; Sage-grouse Preliminary General Habitat Colorado, CPW 2012; Sage-grouse Lintage Colorado, CPW 2012; Sage-grouse Western U.S. Range, Washington Department of Fish and Wildlife 2002; Sage-grouse Habitat Protection Corridor, WGF 2010; Public Land Survey System, BLM 2011; Contours generated by EPGL USGS NED 1 arc-second data 1999; Series Compensation Station Siting Areas, Rocky Mountain Power 2013; Clover Substation Boundary as digitized by EPGL, Rocky Mountain Power 2013; Mona Substation Boundary as digitized by EPGL, Bng 2013; National Transportation Atlas Database, USDOT 2008; Utah Highways and Roads, AGC 2012; Pipelines, PowerMap 2011; Water Features, ESH 2006, USGS 2010a, State and County Boundaries, ESH 2008; Land Jurisdiction, BLM 2009, 2010, USFS 2006.

### Notes:

Sage-grouse habitat is only shown within the Project area boundary. Includes preliminary general sage-grouse habitat in Colorado and sage-grouse habitat outside of core areas in Wyoming. The alternative routes and series compensation station siting areas shown on this map are draft and may be revised and/or refined throughout the development of the Project. Substation symbols do not necessarily represent precise locations. Contour interval: 150 meters.

DRAFT EIS  
February 2014

