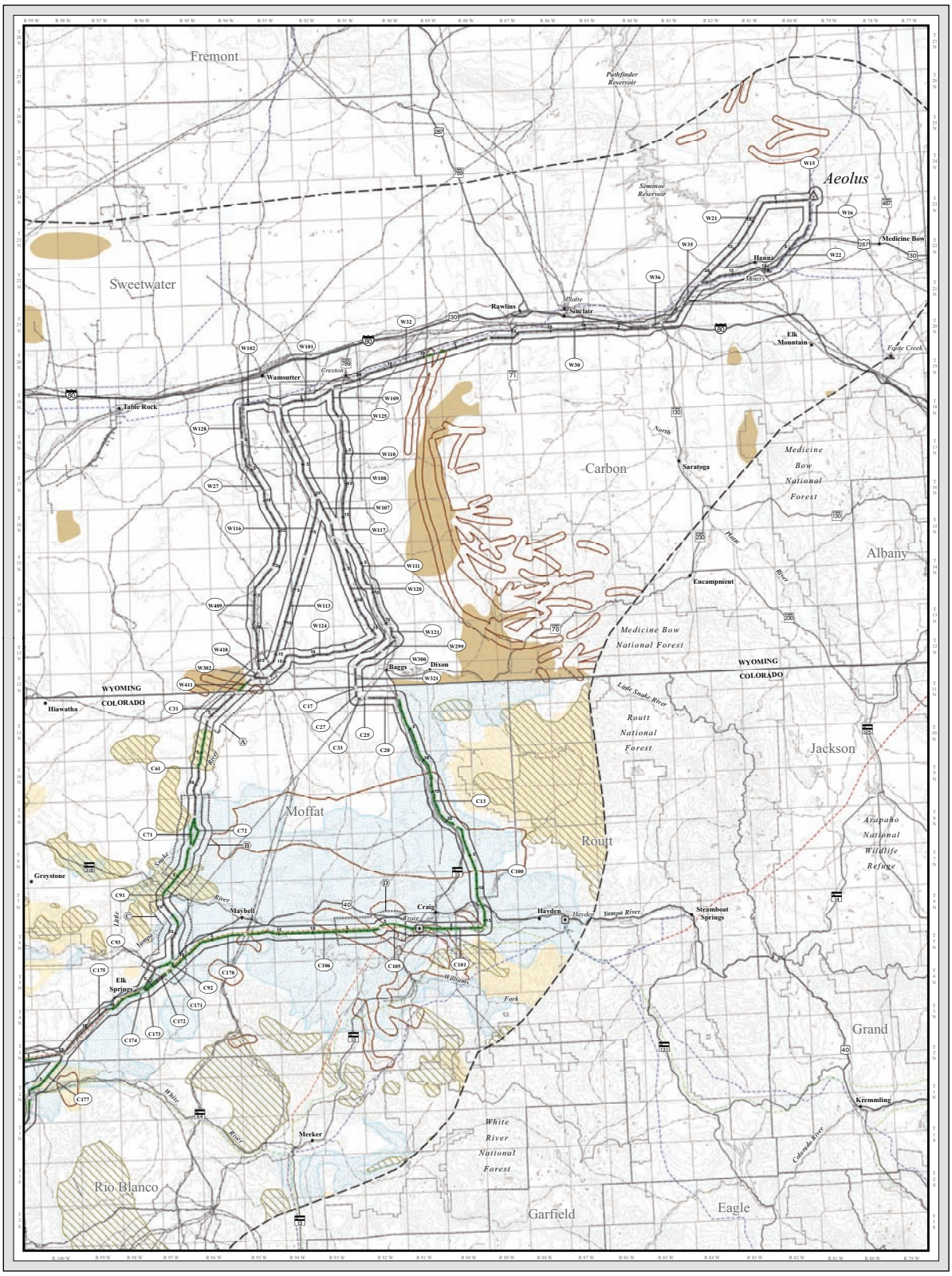
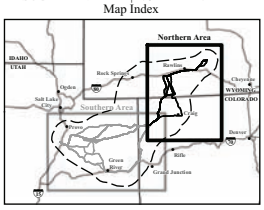


MV-8a

Moose and Elk Habitats

ENERGY GATEWAY SOUTH TRANSMISSION PROJECT

SOUTHERN AREA | NORTHERN AREA
Map Index



Resource Inventory

ELK HABITAT[1]

- Crucial Winter (UT, WY)/ Severe Winter (CO)
- Crucial Spring/Fall
- Crucial Year-long
- Crucial Summer (UT)/ Summer Concentration (CO)
- Migration Corridor
- Calving Ground

MOOSE HABITAT[1]

- Crucial Winter
- Crucial Spring/Fall
- Crucial Year-long
- Calving Ground

Inventory Key

- Milepost Identifer
- Link Node
- Reference Centerline of Alternative Route
- Study Corridor
- Link Identifer

Impact Key

- Residual Impact
- Study Corridor

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:

Elk Habitat, CPW 2012c, UDWR 2007a, WGFD 2008, 2011b; Moose Habitat, UDWR 2006b;
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 or Town, ESRI 2010; Transmission Lines and Substations as digitized by EPG, POWERmap Platts 2009;
Clover 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, PennWell MAPSearch 2011;
Water Features, ESRI 2008, USGS 2010a; State and County Boundaries, ESRI 2008;
Land Jurisdiction, BLM 2009, 2010, USFS 2006

Notes:

[1]Elk and moose habitats are only shown within the Project area boundary.
- 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

Scale in Miles
0 3 6 12 18 Miles
1:380,160 or 1 inch = 6 miles

DRAFT EIS
February 2014

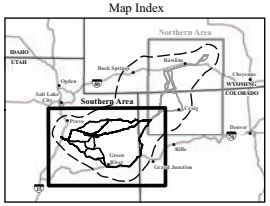
MV-8b

Moose and Elk Habitats

ENERGY GATEWAY SOUTH TRANSMISSION PROJECT

SOUTHERN AREA | NORTHERN AREA

Map Index



Resource Inventory

ELK HABITAT[1]

- Crucial Winter (UT, WY)/ Severe Winter (CO)
- Crucial Spring/Fall
- Crucial Year-long
- Crucial Summer (UT)/ Summer Concentration (CO)
- Migration Corridor
- Calving Ground

MOOSE HABITAT[1]

- Crucial Winter
- Crucial Spring/Fall
- Crucial Year-long
- Calving Ground

Inventory Key

- Milepost Identifier
- Link Node
- Reference Centerline of Alternative Route
- Study Corridor
- Link Identifier

Impact Key

- Residual Impact
- Study Corridor

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

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- Substation
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- U.S. Highway
- State Highway
- Lake or Reservoir
- River or Stream
- State Boundary
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Sources:

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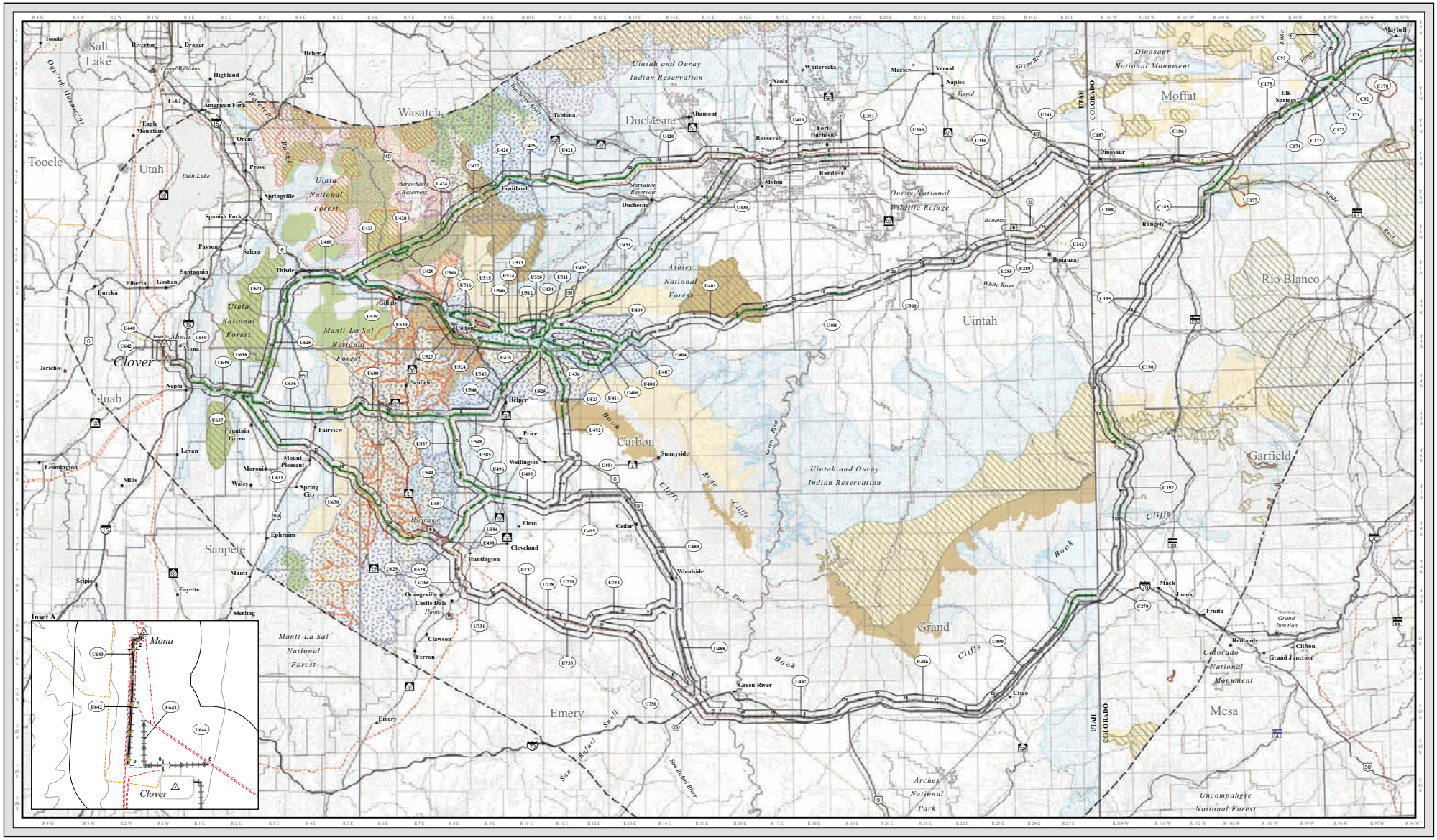
February 2014

Scale in Miles

0 3 6 12 18 Miles

1:380,160 or 1 inch = 6 miles