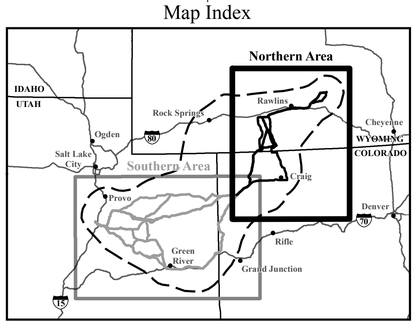
Land Use and Recreation

Existing Land Use

ENERGY GATEWAY SOUTH TRANSMISSION PROJECT

SOUTHERN AREA | NORTHERN AREA
Map Index

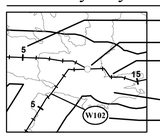


Resource Inventory

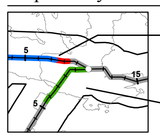
EXISTING LAND USE[1]

- Airport
- Agriculture
- Commercial
- Communication Facility
- Grazing Allotment
- Industrial
- Public/Quasi-Public
- Residential
- Transportation
- Utility
- Wind Farm

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 Relocation (Inset A)
- 345kV Proposed Rebuild (Segments 4a and 4b - Inset B)
- 345kV Proposed Reroute (Segment 4c - Inset B)

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:

Airports as digitized by EPG, FAA 2009; Existing Land Use as digitized by EPG, NAIP 2011, 2012, 2013, Bing 2014; Communication Facilities, FCC 2012; Central Utah Telephone Fiber Optic Line, BLM 2013; Grazing Allotments, BLM 2009, 2011, 2014, USFS 2014, Colorado State Land Board 2011, SITLA 2014, State of Wyoming 2013; Roosevelt Pipeline, Central Utah Water Conservancy District 2012; Wind Farm as digitized by EPG, CH2MHILL/Wyoming Industrial Siting Division 2007; 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 2015; City or Town, ESRI 2013; 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; Highways, Roads, and Railroads, ESRI 2013; Pipelines as compiled by EPG, BLM 2006, 2012, 2013, 2014, USFS 2002, PennWell MAPSearch 2011, POWER Engineers, portions were digitized, Bing 2014; Water Features, ESRI 2008, USGS 2010; State and County Boundaries, ESRI 2013; Land Jurisdiction, BLM 2013, USFS 2006, 2011

Notes:

[1]Existing land use is only shown within the 2-mile-wide land use study corridor.

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FINAL EIS
September 2015

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

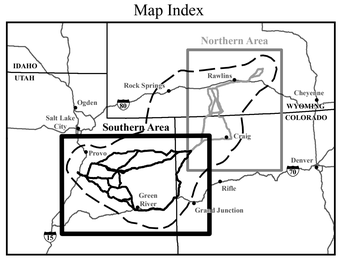
MV-13b

Existing Land Use

ENERGY GATEWAY SOUTH TRANSMISSION PROJECT

SOUTHERN AREA | NORTHERN AREA

Map Index



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- Agriculture
- Commercial
- Communication Facility
- Grazing Allotment
- Industrial
- Public/Quasi-Public
- Residential
- Transportation
- Utility
- Wind Farm

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 Relocation (Inset A)
- 345kV Proposed Rebuild (Segments 4a and 4b - Inset B)
- 345kV Proposed Reroute (Segment 4c - Inset B)

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:

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Wind Farm as digitized by EPG, CH2MHILL/Wyoming Industrial Siting Division 2007;
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- Substation symbols do not necessarily represent precise locations.
- Contour interval: 150 meters

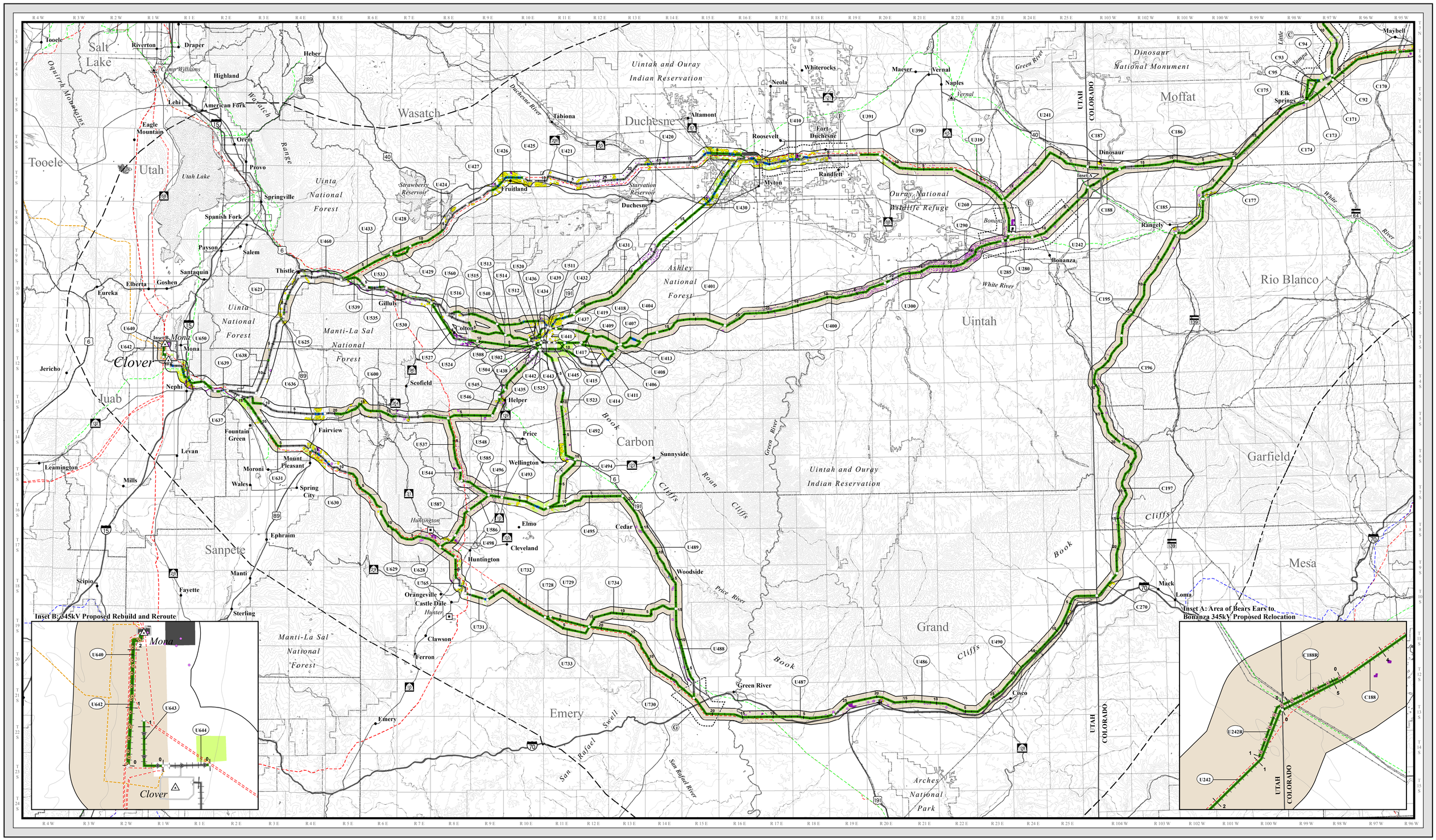
FINAL EIS

September 2015

Scale in Miles

0 3 6 12 18 Miles

1:380,160 or 1 inch = 6 miles

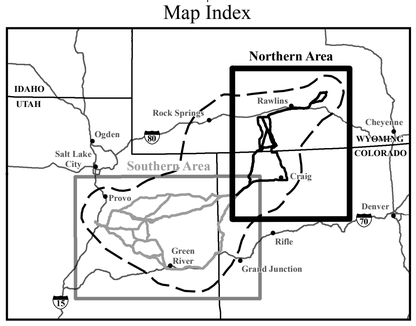


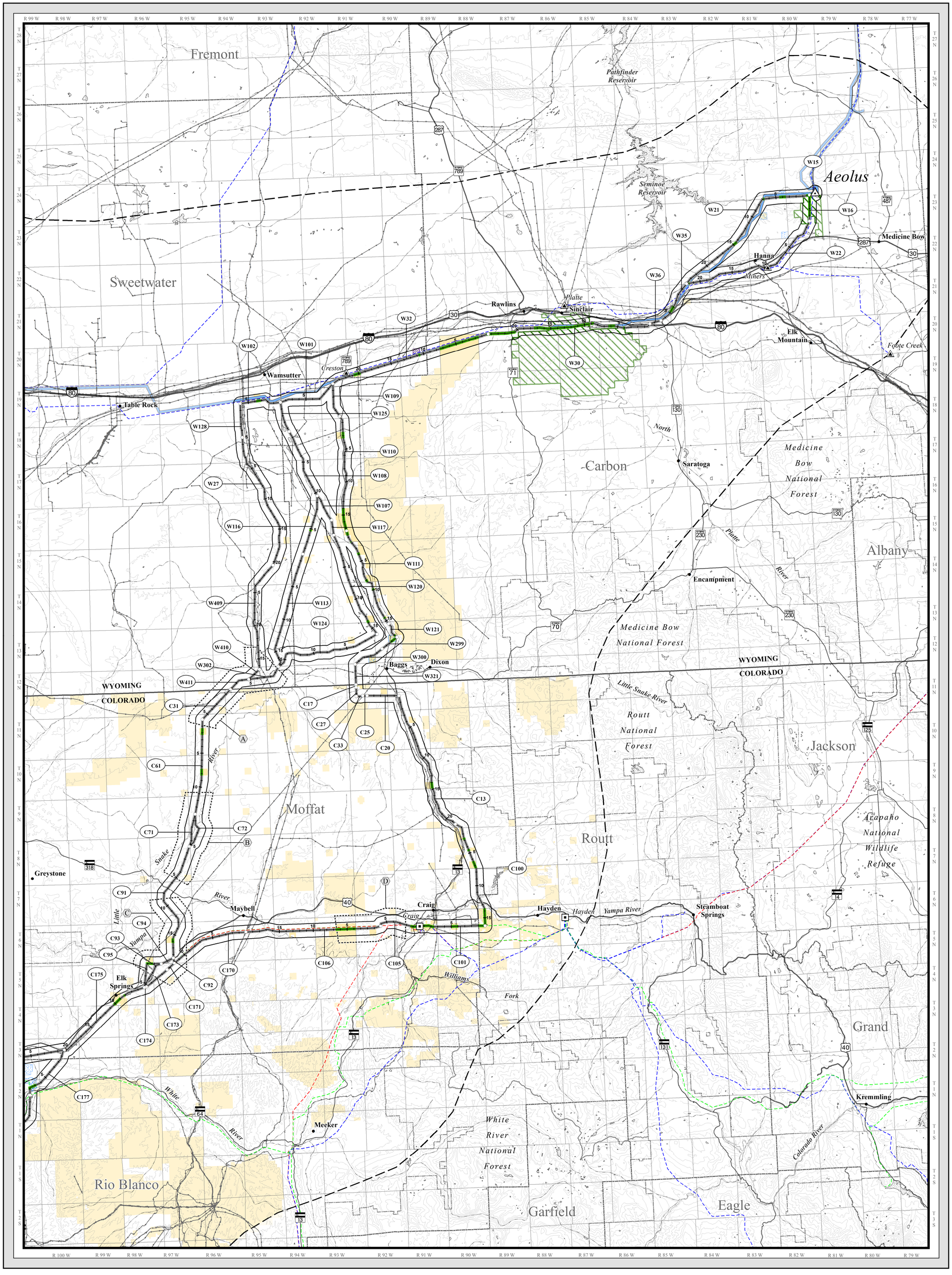
Authorized Land Use

ENERGY GATEWAY SOUTH TRANSMISSION PROJECT

SOUTHERN AREA | NORTHERN AREA

Map Index



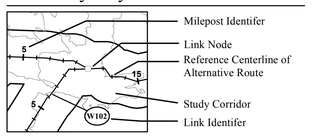


Resource Inventory

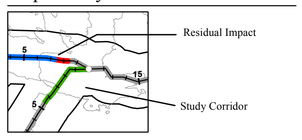
AUTHORIZED LAND USE[1]

- Mona Pumped Storage Project Transmission Line
- Energy Gateway West Transmission Line
- Coal Mine
- Non-coal Mine
- Communication Facility
- Industrial Facility
- Military Training/Testing Site
- Narrows Dam and Reservoir Project
- Oil Shale and/or Tar Sand Development
- Oil and/or Gas Development
- Pipeline[2]
- Recreation
- Residential Subdivision
- Transportation
- Utility
- Wind Energy Facility

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
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- Railroad
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- Interstate Highway
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Sources:

Mona Pumped Storage Project, BLM 2013j, k; Energy Gateway West Transmission Line, Tetra Tech 2013; Utah Coal Mines, UDNR 2013; Flat Canyon Coal Lease, USFS 2013d; Long Canyon Coal Lease, BLM 2012ah; Deer Creek Coal Lease, TetraTech 2012; Deserado Coal Mine, BLM 2009e, 2012ac; Coal Leases, SITLA 2014b, Wyoming Office of State Lands and Investments 2013b; Utah Non-Coal Leases, SITLA 2014b; Gilsonite Mines, BLM 2008l; Uranium Leases, Wyoming Office of State Lands and Investments 2013b; Central Utah Telephone Fiber Optic Line, BLM 2013i; Industrial Facilities, SITLA 2014a, Mesa County 2011; Flatirons Resources Helium Project, BLM 2013; Engineering Battalion Training Area, SITLA 2014a; White Sands Missile Launch Facility, SITLA 2014a; The Narrows Dam and Reservoir Project, SWCD 2012; Red Leaf Oil Shale Project, SITLA 2012; Oil Shale and Tar Sands Leases, SITLA 2014c; Oil and Gas Units, BLM 2012ab, ah; Atlantic Rim Oil and Gas Field, BLM 2005f; Berry Petroleum South Unit, USFS 2007; Oil and Gas Projects, BLM 2011s, 2012x, y, z, af, aj, am, Duchesne County 2014; Blacktail Ridge and Lake Canyon EDA Boundaries, URMCC 2013a; Oil and Gas Wells, UTDOGM 2011; Ferron Natural Gas Project, BLM 1998b; Oil and Gas Leases, Wyoming Office of State Lands and Investments 2013c, Colorado State Land Board 2012, SITLA 2014c; Victory Pipeline, Jones and DeMille Engineering 2013; Roosevelt Pipeline, CUWCD 2012; ATV Trail, Carbon County UT 2011a; Residential Subdivisions, Carbon County, UT 2011b, Duchesne County 2009, 2014, Juab County 2009, Sanpete County 2009, Utah County 2009; Seep Ridge Road, BLM 2012an; Standpipe Substation, Rocky Mountain Power 2011; Seven Mile Hill Wind Energy Facility, BLM 2012; Chokecherry Wind Farm, BLM 2012; 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 2015; City or Town, ESRI 2013; 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; Highways, Roads, and Railroads, ESRI 2013; Pipelines as compiled by EPG, BLM 2006, 2012, 2013, 2014, USFS 2002, PennWell MAPSearch 2011, POWER Engineers, portions were digitized, Bing 2014; Water Features, ESRI 2008, USGS 2010; State and County Boundaries, ESRI 2013; Land Jurisdiction, BLM 2013, USFS 2006, 2011

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FINAL EIS

September 2015

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MV-14b

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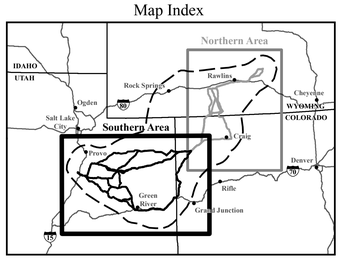

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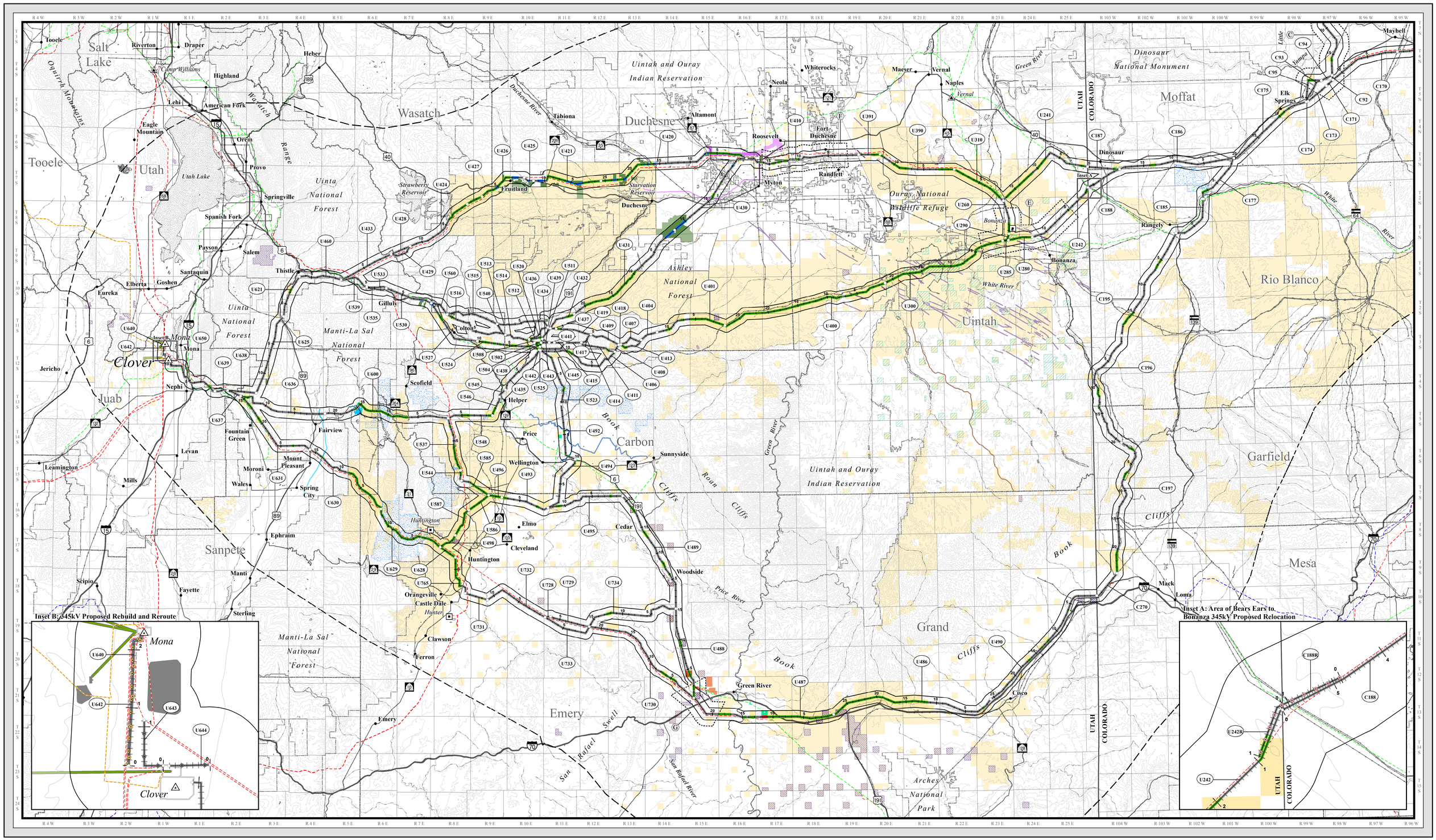
September 2015