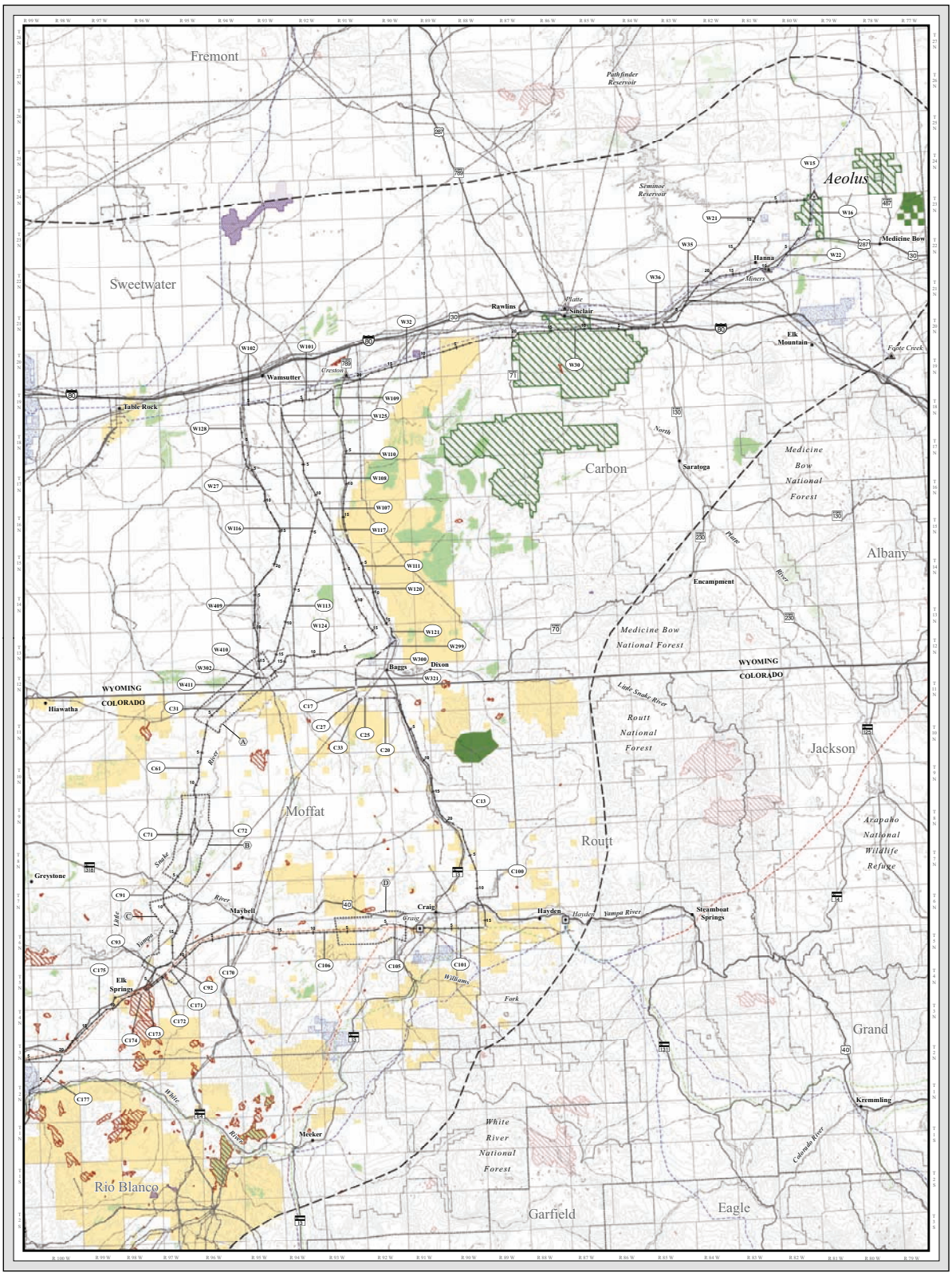


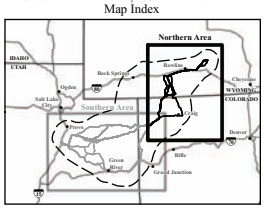
MV-25a

Past and Present Actions

ENERGY GATEWAY SOUTH TRANSMISSION PROJECT

SOUTHERN AREA | NORTHERN AREA

Map Index



Resource Inventory

PAST AND PRESENT ACTIONS[1,2]

- Coal Mine
- Non-coal Mine
- Communication Facility
- Educational Facility
- Historic Fire 2000-2012
- Industrial Facility
- Military Training/Testing Site
- Oil Shale and/or Tar Sand Development
- Oil and/or Gas Development[3]
- Pipeline[4]
- Recreation
- Residential Subdivision
- Transportation
- Utility
- Vegetation Management Activity
- Wind Energy Facility[5]

Inventory Key

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

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:

Utah Coal Mines, UDNR 2013b; Trapper Coal Mine, BLM 2001c; Deer Creek Coal Lease, TetraTech 2012; Dusseldo Coal Mine, BLM 2009g, 2012c; Colo/Wyo Coal Mine, BLM 2012; Coal Leases, SITLA 2013b; Wyoming Office of State Lands and Investments 2013b; Coal Mines, Wyoming DEQ 2011; Sweetwater Mine and Terry Hankins Copper Mine, BLM 2001c; Utah Non-Coal Leases, SITLA 2013b; Chickens Creek Surface Gypsum Mine, USFS 2012; Gravel Pits, BLM 2012aa; Gilsonite Mines, BLM 2008i; Sodium Mines, BLM 2013c; Uranium Leases, Wyoming Office of State Lands and Investments 2013b; Central Utah Telephone Fiber Optic Line, BLM 2013g; University of Utah Special Use Agreement, SITLA 2013a; U.S. Historic Fire Perimeters, USFS 2011g, 2012a; Kanton Industrial Park, Duchesne County 2009; Fistreno Resources Helium Project, BLM 2013; Special Use Permit, Rio Blanco County 2012; Engineering Battalion Training Area, SITLA 2013a; White Sands Missile Launch Facility, SITLA 2013a; Red Leaf Oil Shale Project, SITLA 2012; Oil Shale Research, Development and Demonstration Areas, BLM 2012c; Active Oil Shale and Tar Sands Leases, SITLA 2013b; Colorado Oil and Gas Units, BLM 2012a; Utah Oil and Gas Units, BLM 2012ad; Atlantic Rim Oil and Gas Field, BLM 2005f; Berry Petroleum South Unit, USFS 2007c; Oil and Gas Projects, BLM 2012ag; Blackhall Ridge and Lake Canyon EDA Boundaries, URMCC 2013a; Carl Allen #45 Oil and Gas Project, WesPro 2012; Oil and Gas Wells, UTDOGM 2011; Greasewood Compressor Station, BLM 2013f; Ferron Natural Gas Project, BLM 1998b; Oil and Gas Leases, Wyoming Office of State Lands and Investments 2013c; Colorado State Land Board 2012, SITLA 2013c; Table Rock Oil and Gas Development, BLM 2012c; Liberty Pioneer #10-17 Gas Exploration, USFS 2012b; West Tavapats Plateau Oil and Gas Project, BLM 2012ac; Gasco Oil and Gas Project, BLM 2011c; Greater Natural Buttes, BLM 2012aj; Peter's Point Loop Pipeline, BLM 2011; Magnum Gas Storage Project Pipeline, BLM 2010b; WEP II (Enterprise Mid-America Pipeline), BLM 2012c; UNEV Pipeline, BLM 2008b; QuarStar Pipeline, BLM 2013; Roosevelt Pipeline, CUWCD 2012; ATV Trail, Carbon County UT 2011a; Residential Subdivisions, Carbon County, UT 2011b, Carbon County WY, 2012b, Duchesne County 2009, Juab County 2009, Moffat County 2009b, Sanpete County 2009, Utah County 2009; Soap Ridge Road, BLM 2012d; Standpipe Substation, Rocky Mountain Power 2011; Current Creek Power Plant as digitized by EPG, NAIP 2011; Seven Mile Hill Wind Energy Facility, BLM 2012; Dunlap I Wind Farm, BLM 2012; Sierra Madre and Chokecherry Wind Farms, BLM 2012; Vegetation Management Activities, BLM 2009b, 2010f, 2010g, 2011g, 2012ad, 2012ae, 2013h; USFS 2012i, 2012k; Lower Duchesne River Wetlands Project, URMCC 2013b; 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 Plats 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, 2010c; USFS 2006.

Notes:

[1]Uses that have been authorized or approved are displayed on this map, as construction for these projects may currently be underway or could begin at any time. Project labels are not shown on this map due to extensive project overlap.
[2]This map only shows past and present actions included in the cumulative analysis, which is based on geographic scopes that vary by resource.
[3]Well spacing and pad size assumptions were used to calculate disturbance for oil and gas projects and units, with the exception of digitized well pads and small projects (6 acres and smaller) that were deemed to be completely disturbed.
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- Contour interval: 150 meters

DRAFT EIS

February 2014

Scale in Miles

0 3 6 12 18 Miles

1:380,160 or 1 inch = 6 miles

MV-25b

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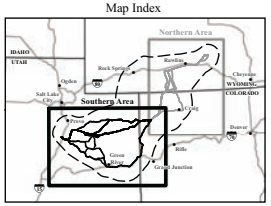
ENERGY GATEWAY SOUTH TRANSMISSION PROJECT

SOUTHERN AREA | NORTHERN AREA

Map Index



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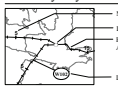

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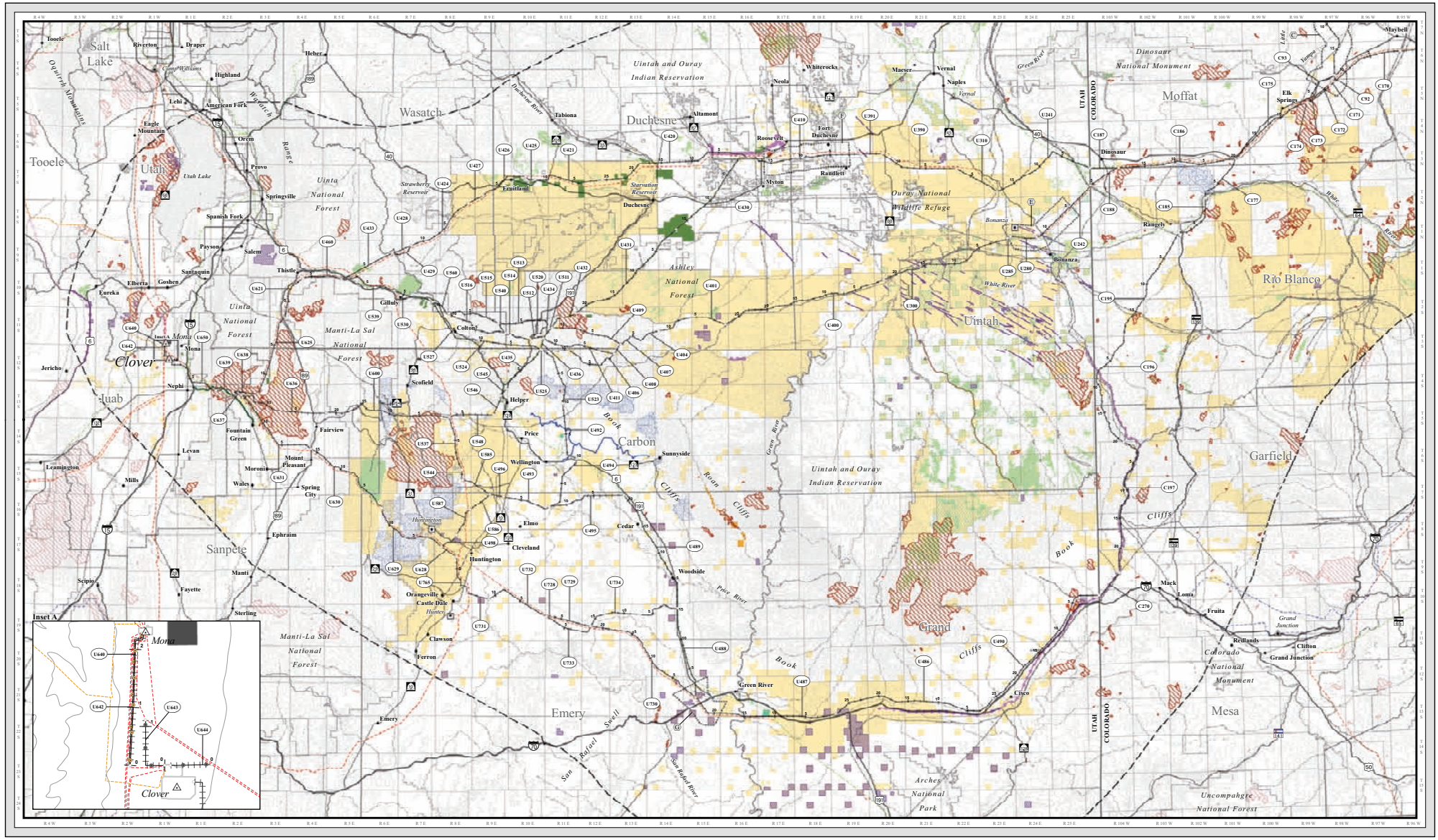
February 2014