# Water Resources

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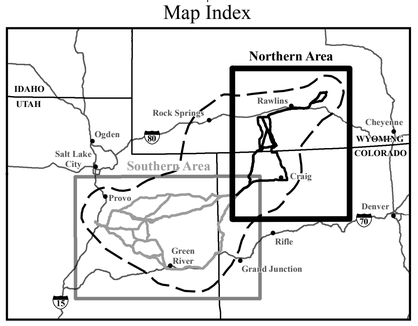
## ENERGY GATEWAY SOUTH TRANSMISSION PROJECT

SOUTHERN AREA | NORTHERN AREA
Map Index




## Resource Inventory

### SPECIALLY DESIGNATED WATERS[1]

- Impaired Water
- Outstanding Water
- Palustrine Forested Wetland

### WETLAND AND RIPARIAN AREAS[1]

- Palustrine Scrub/Shrub Wetland
- Riparian Area
- Palustrine Emergent Wetland
- Swamp Marsh Estuary

### LENTIC AND LOTIC WATERS[1]

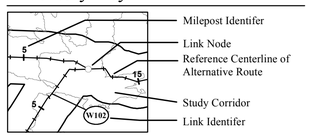
- Spring or Well
- Intermittent Stream
- Canal
- Lake, Pond, Reservoir, or Perennial Stream
- Ephemeral Stream/Wash

### SUBBASIN BOUNDARIES[1]

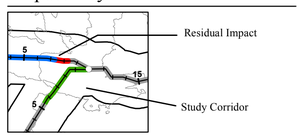
- Subbasin (8-digit HUC)

Upper North Platte - 10180002
Pathfinder-Seminoe Reservoirs - 10180003
Medicine Bow - 10180004
Little Medicine Bow - 10180005
Colorado Headwaters-Plateau - 14010005
Bitter - 14040105
Upper Green-Flaming Gorge Reservoir - 14040105
Vermilion - 14040109
Great Divide Closed Basin - 14040200
Upper Yampa - 14050001
Lower Yampa - 14050002
Little Snake - 14050003
Muddy - 14050004
Upper White - 14050005
Piceance-Yellow - 14050006
Lower White - 14050007

### Inventory Key




### Impact Key




### Impact Levels

- High
- Low
- Moderate
- No Identifiable

### Project Features

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

### General Reference

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

### Sources:

Impaired Water as compiled by EPG, FWS 2011, USGS 2010a; Outstanding Water as compiled by EPG, USGS 2010a; National Wetland Inventory, FWS 2011; National Hydrography Dataset, USGS 2010a; Riparian Areas Land Cover GAP, USGS 2010b; Subbasin (8-digit HUC), USGS 2009; 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]Water resources are identified within the geographic scope of analysis defined in Chapter 3 of the Final Environmental Impact Statement. For visual representation these resources are displayed within a 2-mile-wide corridor.
[2]Subbasin boundaries 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

FINAL EIS
September 2015

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

MV-6b

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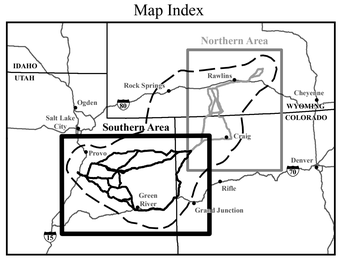


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Upper Colorado-Kane Springs - 14030005
Lower Yampa - 14050002
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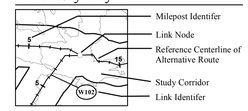
Upper White - 14050005
Piceance-Yellow - 14050006
Lower White - 14050007
Lower Green-Diamond - 14060001
Ashley-Brush - 14060002
Duchesne - 14060003
Strawberry - 14060004
Lower Green-Desolation Canyon - 14060005
Willow - 14060006
Price - 14060007
Lower Green - 14060008
San Rafael - 14060009
Utah Lake - 16020201
Spanish Fork - 16020202
Provo - 16020203
San Pitch - 16020204
Lower Sevier - 16020205

### Inventory Key

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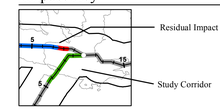


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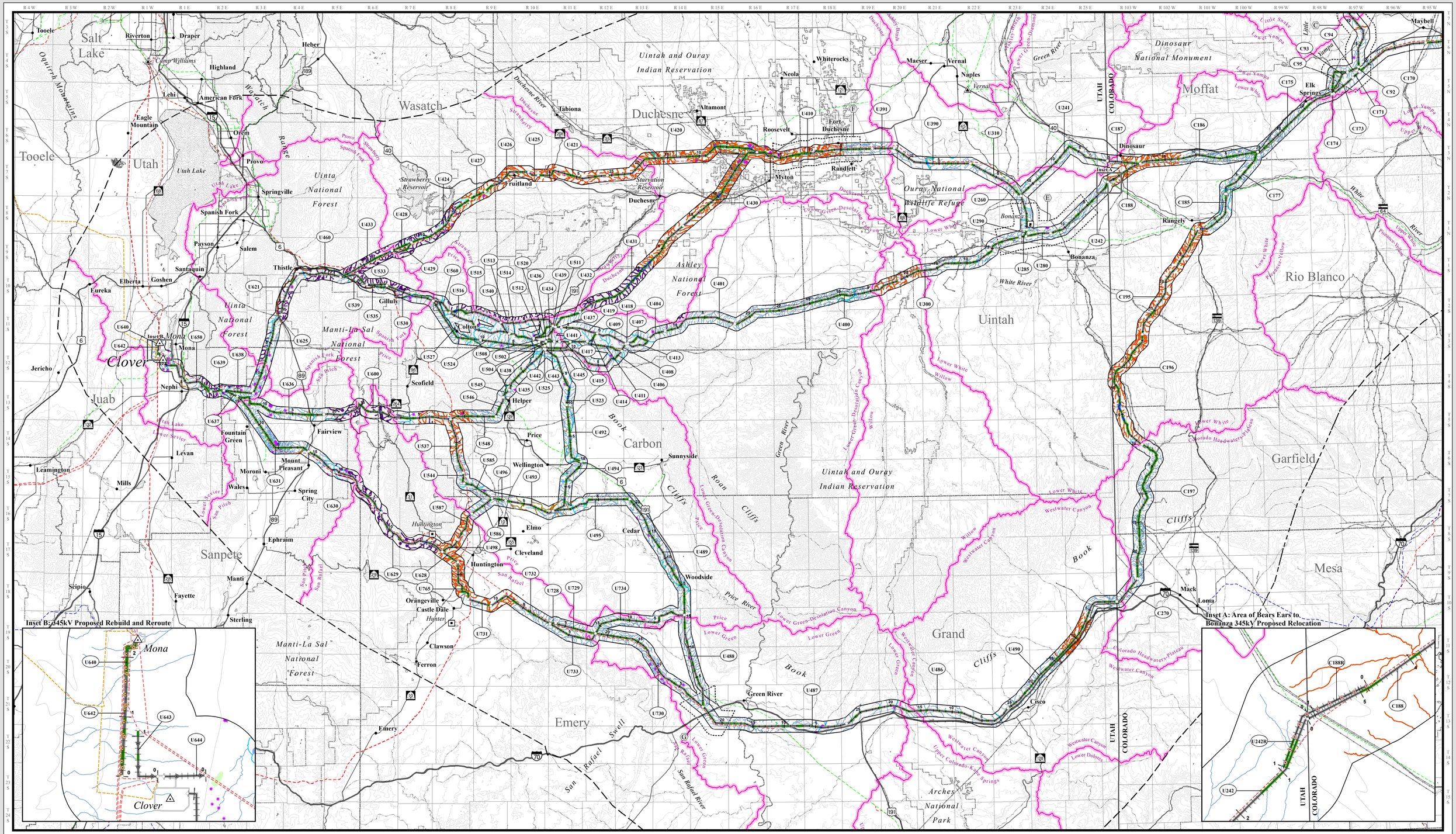
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