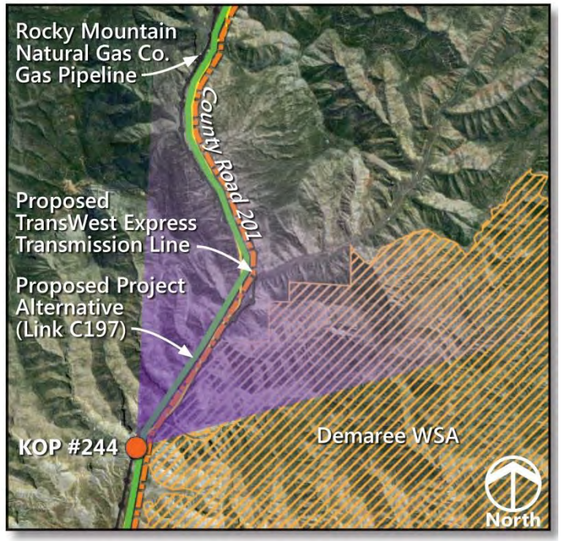
Exhibit M3
Visual Simulations

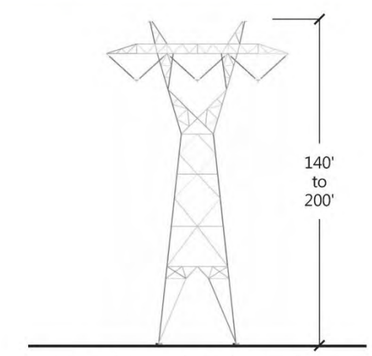
Existing Condition – View looking north from Garfield County Road 201, adjacent to the Demaree Wilderness Study Area, toward BLM VRM Class III lands



View Location: The photo location is adjacent to the proposed transmission line.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT BAX-E and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Photo Date and Time: October 11, 2011, 2:13 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 72-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

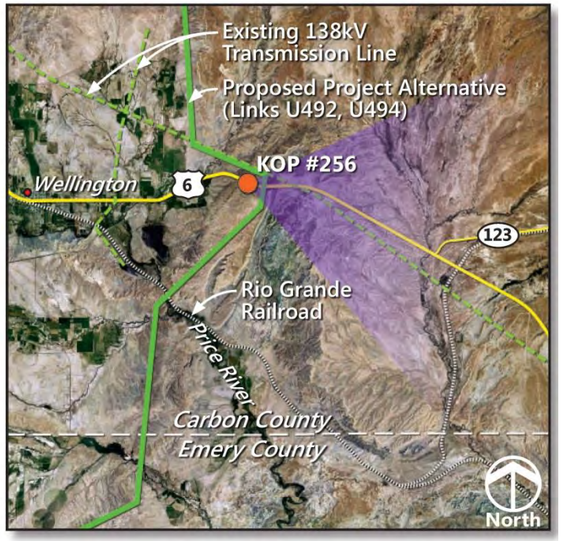
Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #244 – Garfield County Road 201
(South of Baxter Pass)
Cumulative Effects

September 2015

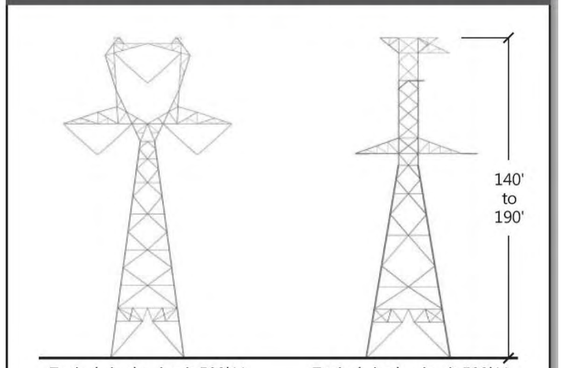


Existing Condition – View looking east from U.S. Highway 6 east of Wellington, Utah toward an existing 138kV transmission line and BLM VRM Class III lands

View Location: Approximate distance to proposed transmission line from photo location is 0.4 mile.

Simulated Condition – View of Alternative COUT-I

500kV TOWER STRUCTURE DIAGRAMS



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Typical single-circuit 500kV dull-galvanized self-supporting lattice deadend transmission tower

Tower heights shown in simulation vary between 160' and 180'

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

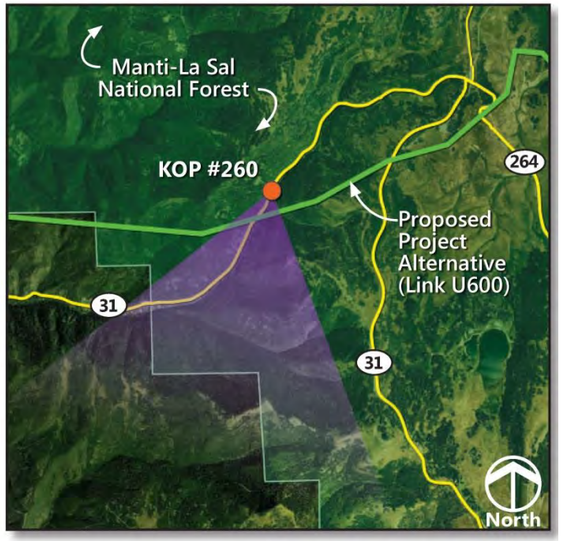
KOP #256 – U.S. Highway 6 east of Wellington

September 2015

Photo Date and Time: July 23, 2012, 10:52 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 76-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

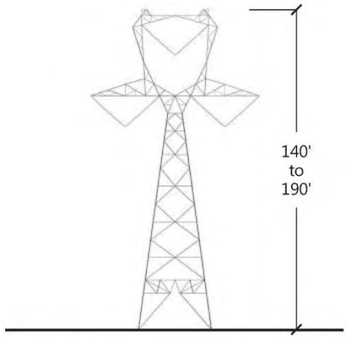
Existing Condition – View looking south from Utah State Route 31 within the Manti-La Sal National Forest



View Location: Approximate distance to proposed transmission line from photo location is 0.2 mile.

Simulated Condition – View of Alternatives COUT-BAX-E and COUT H

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: September 27, 2011, 1:21 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 66-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

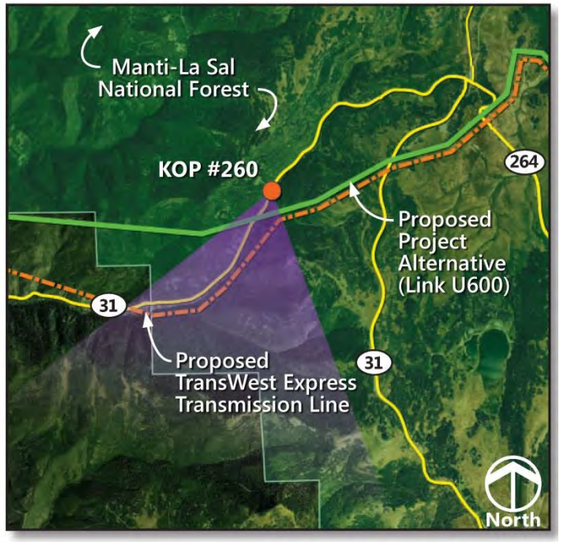
Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #260 – Energy Loop Scenic Byway (Utah SR 31)

September 2015

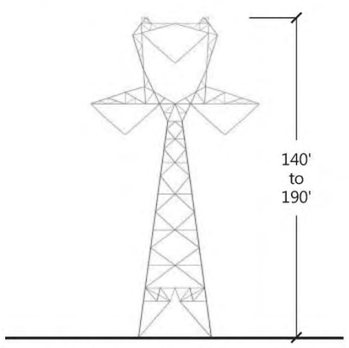
Existing Condition – View looking south from Utah State Route 31 within the Manti-La Sal National Forest



View Location: Approximate distance to proposed transmission line from photo location is 0.2 mile.

Simulated Condition – View of Alternatives COUT-BAX-E and COUT H and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: September 27, 2011, 1:21 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 66-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

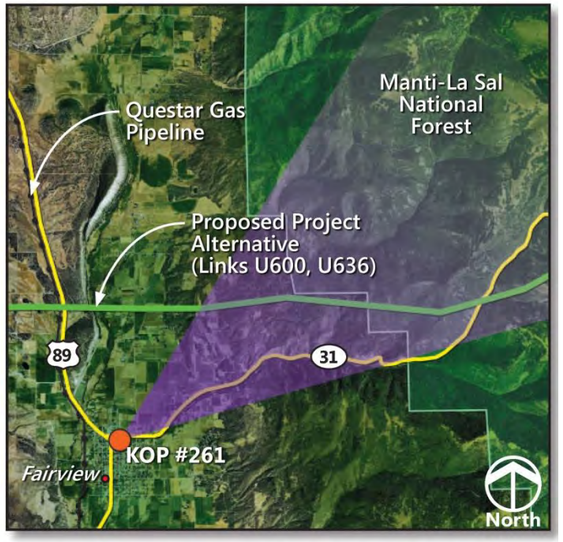
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #260 – Energy Loop Scenic Byway (Utah SR 31)
Cumulative Effects

September 2015

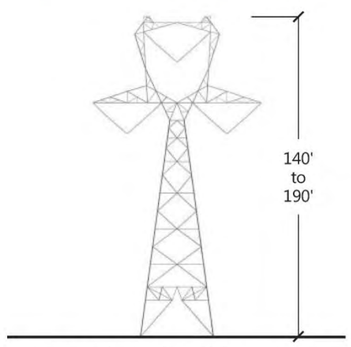
Existing Condition – View looking northeast from the community of Fairview toward Fairview Canyon on the Manti-La Sal National Forest



View Location: Approximate distance to proposed transmission line from photo location is 2.1 miles.

Simulated Condition – View of Alternatives COUT BAX-E and COUT-H

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

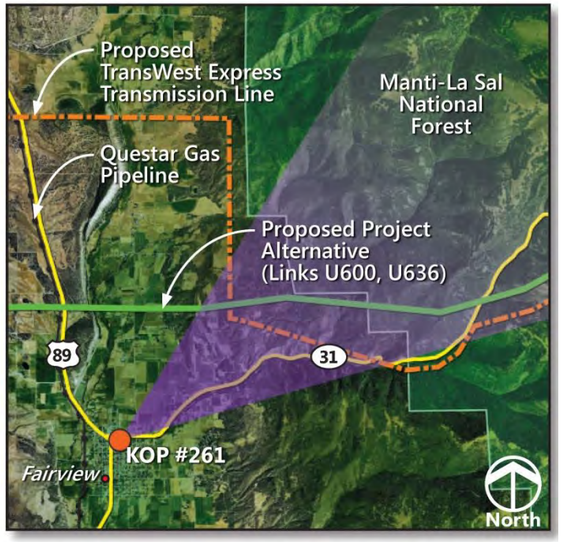
Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #261 – Fairview Residential

Photo Date and Time: September 26, 2011, 5:13 p.m. Focal Length: 50mm
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

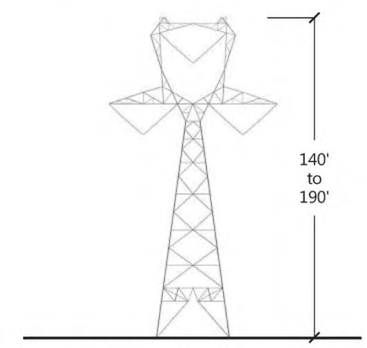
Existing Condition – View looking northeast from the community of Fairview toward Fairview Canyon on the Manti-La Sal National Forest



View Location: Approximate distance to proposed transmission line from photo location is 2.1 miles.

Simulated Condition – View of Alternatives COUT BAX-E and COUT-H and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: September 26, 2011, 5:13 p.m. Focal Length: 50mm
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

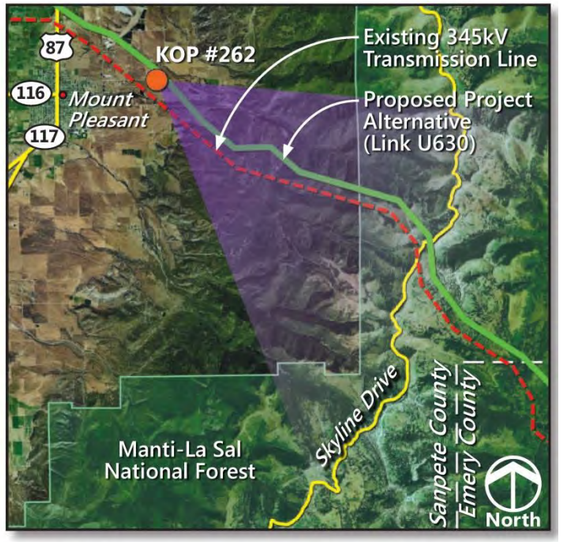
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #261 – Fairview Residential
Cumulative Effects

September 2015

Existing Condition – View looking southeast from dispersed residences east of Mount Pleasant, Utah, toward the Manti-La Sal National Forest and an existing 345kV transmission line



View Location: Approximate distance to proposed transmission line from photo location is 0.5 mile.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT-I

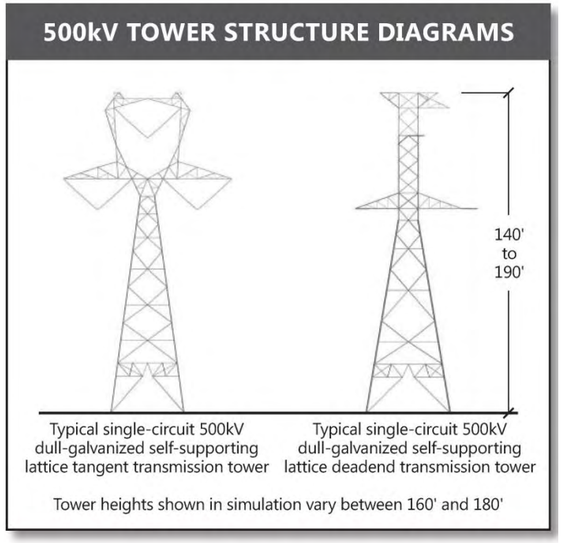


Photo Date and Time: September 26, 2011, 5:39 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a ##-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #262 – Dispersed Residences East of Mount Pleasant

September 2015

Existing Condition – View looking southeast from dispersed residences east of Mount Pleasant, Utah, toward the Manti-La Sal National Forest and an existing 345kV transmission line

View Location: Approximate distance to proposed transmission line from photo location is 0.5 mile.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT-I and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAMS

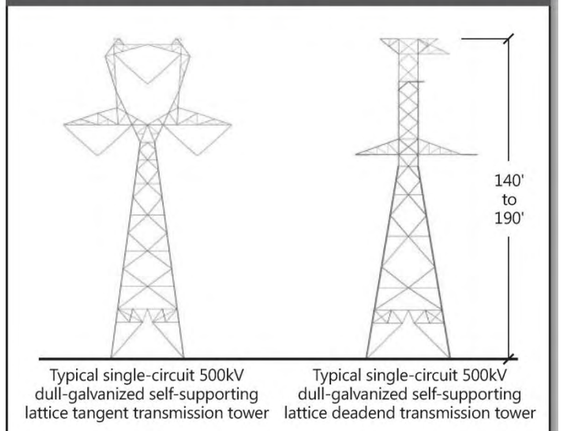


Photo Date and Time: September 26, 2011, 5:39 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 64-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #262 – Dispersed Residences East of Mount Pleasant Cumulative Effects

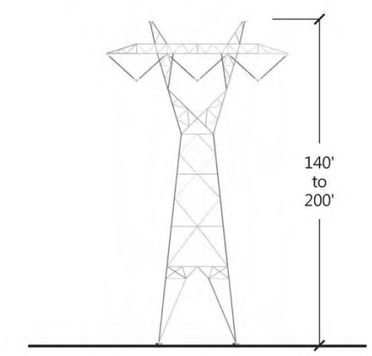
September 2015

Existing Condition – View looking southeast from the shoulder of Interstate 15 toward Salt Creek Peak and the Manti-La Sal National Forest

View Location: Approximate distance of proposed transmission line from photo location is 0.2 mile.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, COUT BAX-E, COUT-A, COUT-B, COUT-C, COUT-H, and COUT-I

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #265 – Interstate 15 (Nephi)

Photo Date and Time: September 26, 2011, 2:18 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 61-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

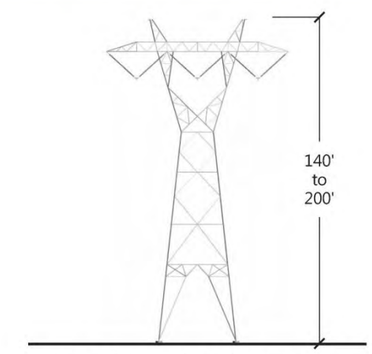
September 2015

Existing Condition – View looking southeast from the shoulder of Interstate 15 toward Salt Creek Peak and the Manti-La Sal National Forest

View Location: Approximate distance of proposed transmission line from photo location is 0.2 mile.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, COUT BAX-E, COUT-A, COUT-B, COUT-C, COUT-H, and COUT-I and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Photo Date and Time: September 26, 2011, 2:18 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 61-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

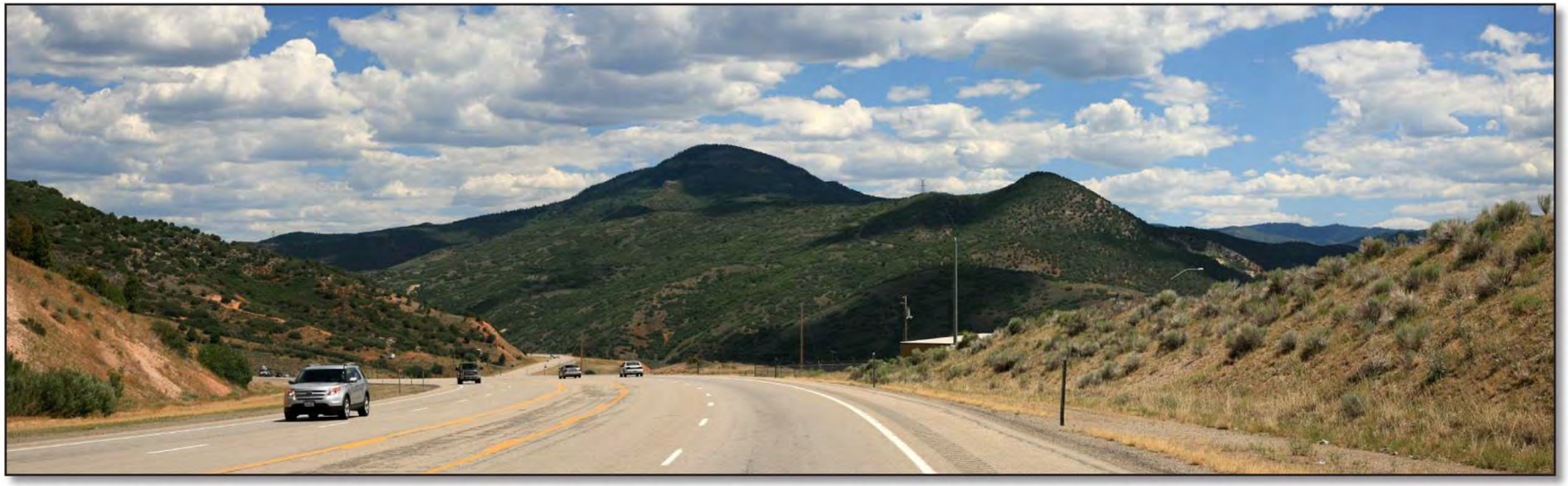
Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

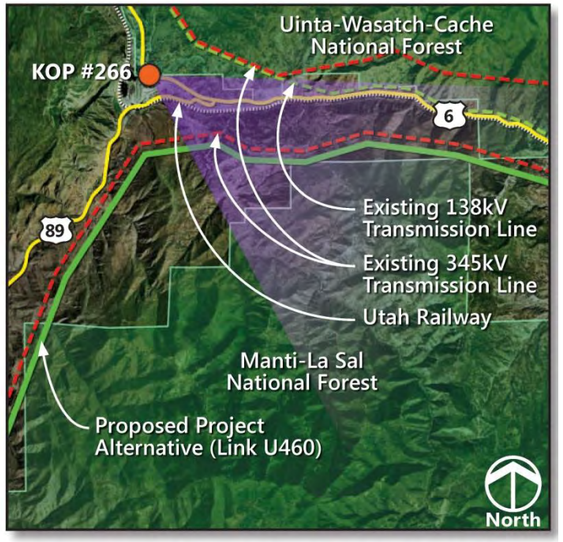
Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #265 – Interstate 15 (Nephi)
Cumulative Effects

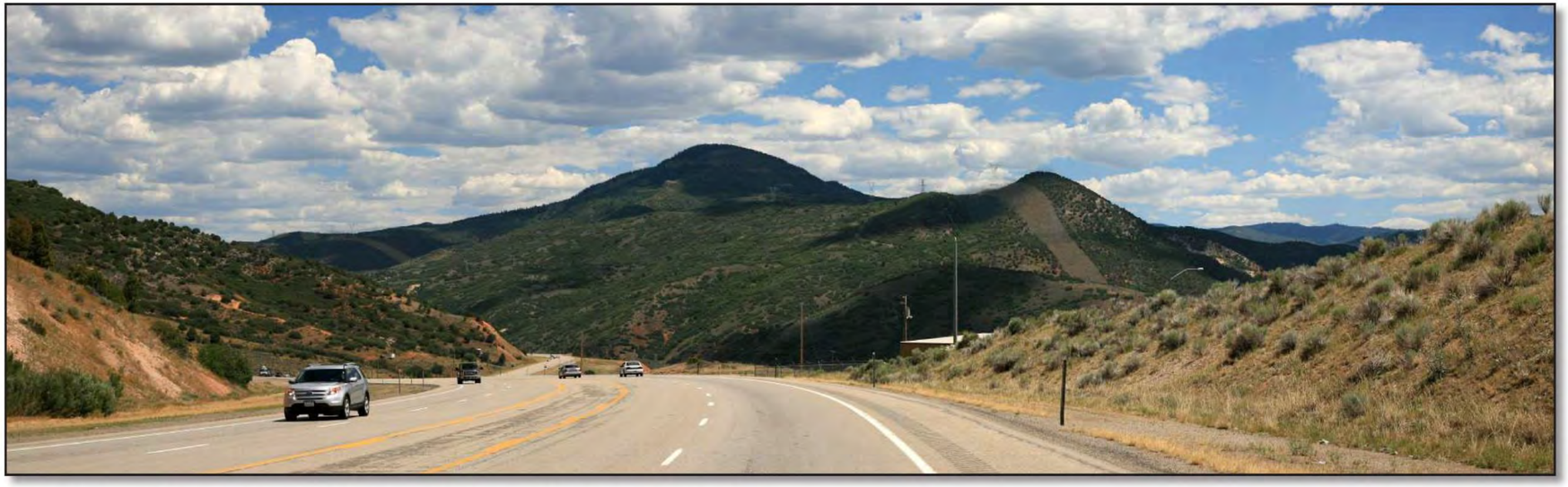
September 2015



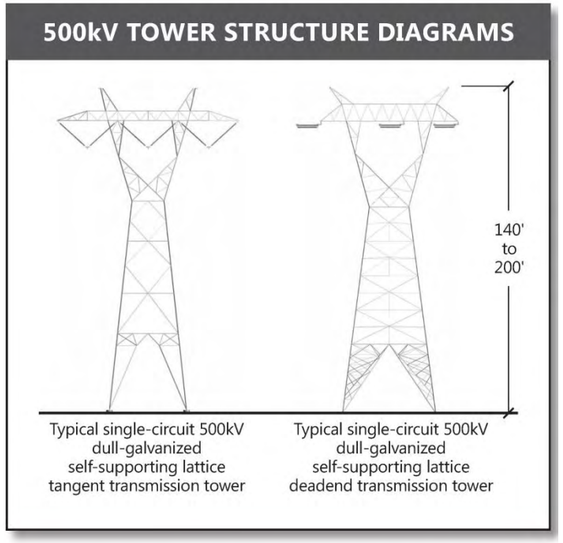
Existing Condition – View looking east from southbound lane of U.S. Highway 6 toward Sky High Peak in the Manti-La Sal National Forest



View Location: Approximate distance of proposed transmission line from photo location is 1.5 miles.



Simulated Condition – View of Alternatives COUT-A, COUT-B, and COUT-C



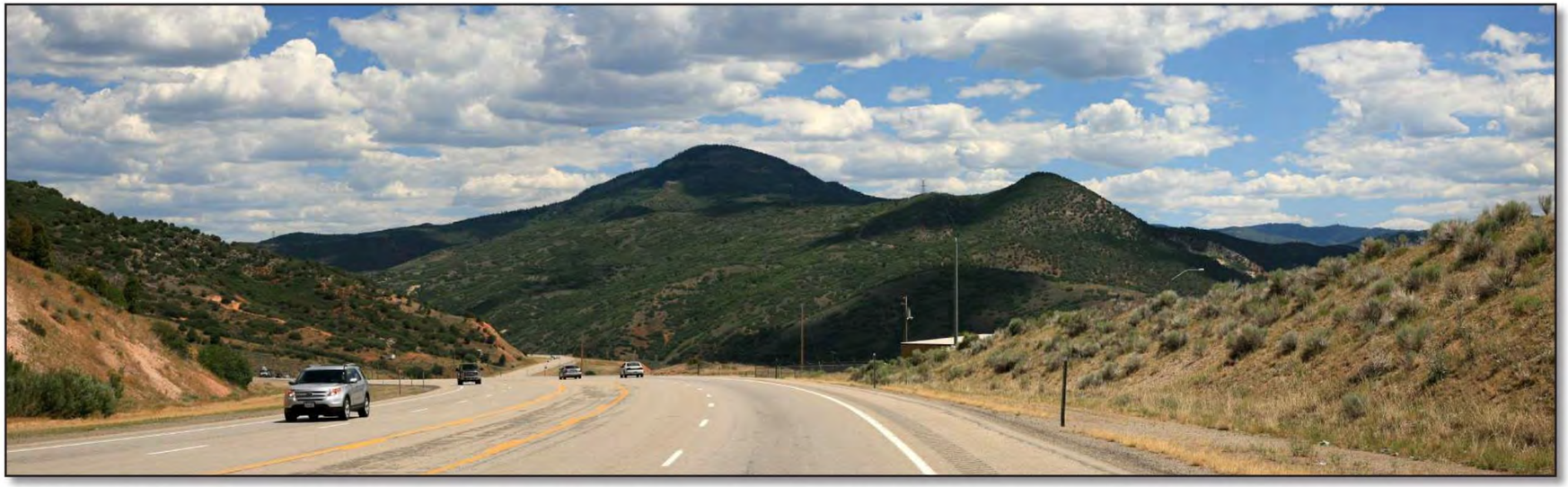
Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #266 – U.S. Highway 6 (Spanish Fork Canyon)

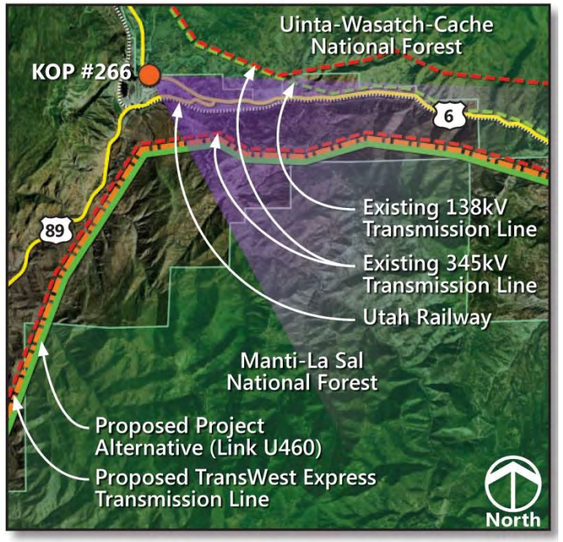
Photo Date and Time: July 26, 2011, 2:57 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 55-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

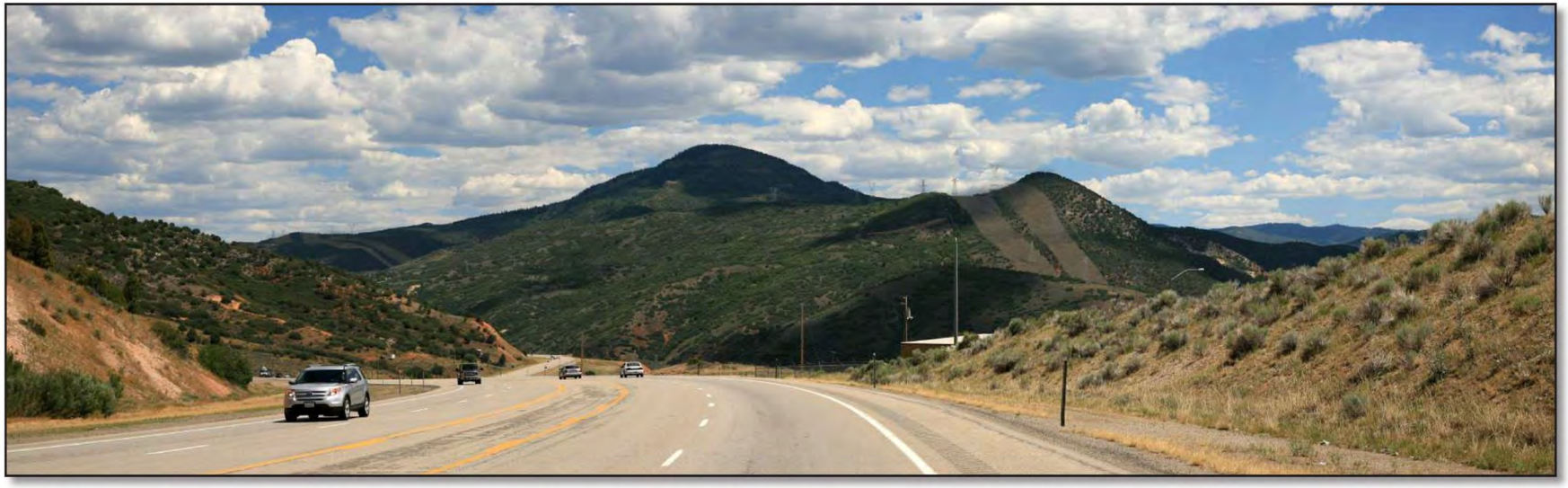
September 2015



Existing Condition – View looking east from southbound lane of U.S. Highway 6 toward Sky High Peak in the Manti-La Sal National Forest



View Location: Approximate distance of proposed transmission line from photo location is 1.5 miles.



Simulated Condition – View of Alternatives COUT-A, COUT-B, and COUT-C and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAMS

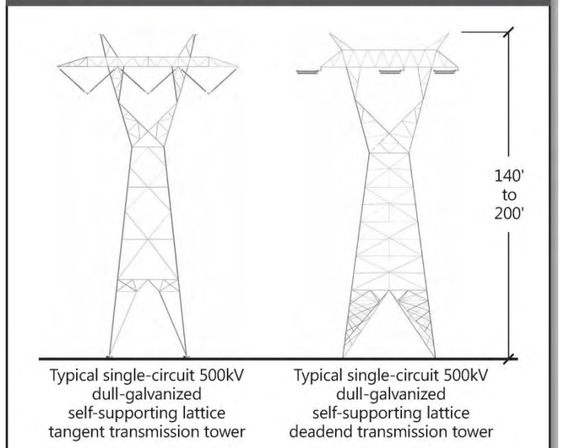


Photo Date and Time: July 26, 2011, 2:57 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 55-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #266 – U.S. Highway 6 (Spanish Fork Canyon) Cumulative Effects

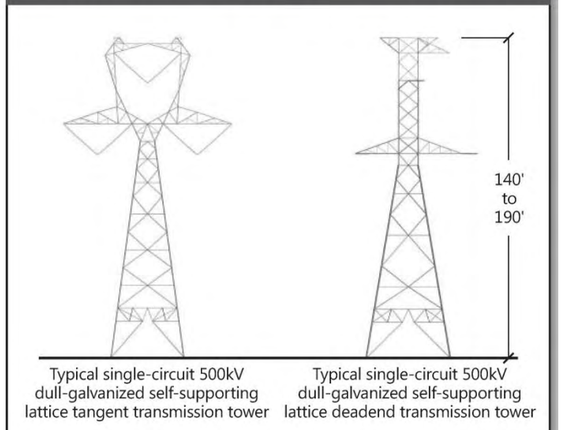
September 2015

Existing Condition – View looking northeast from residences in Fruitland, Utah, toward an existing 345kV transmission line

View Location: Approximate distance to proposed transmission line from photo location is 0.3 mile.

Simulated Condition – View of Alternative COUT-A

500kV TOWER STRUCTURE DIAGRAMS



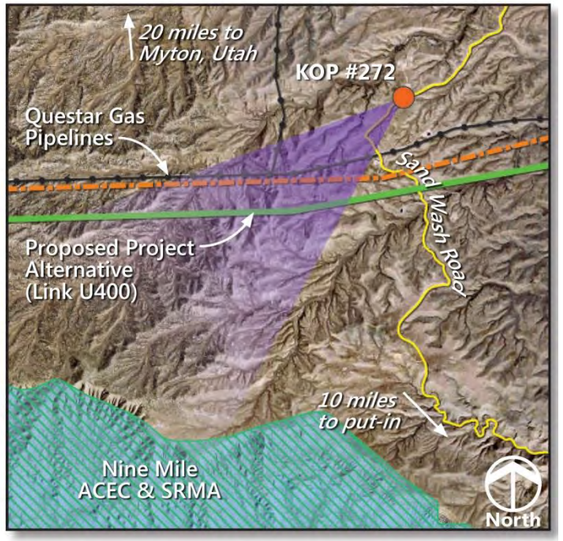
Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #269 – Fruitland Residential

Photo Date and Time: September 30, 2011, 7:53 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 57-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Existing Condition – View looking southwest from Sand Wash Road, 20 miles south of Myton, Utah, toward BLM VRM Class IV lands



View Location: Approximate distance of proposed transmission line from photo location is 1.3 miles.

Simulated Condition – View of Alternatives COUT-C, COUT-H, and COUT-I

500kV TOWER STRUCTURE DIAGRAMS

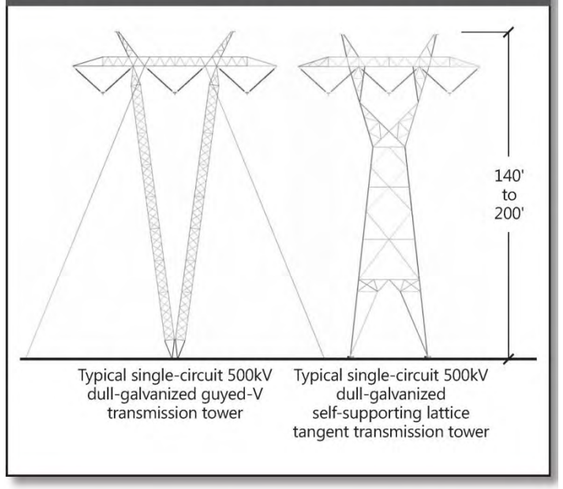


Photo Date and Time: September 28, 2011, 1:44 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 68-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

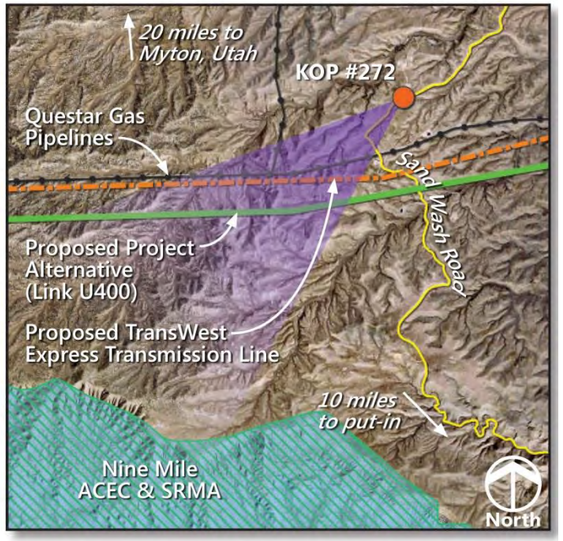
Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #272 – Sand Wash North Destination Route

September 2015

Existing Condition – View looking southwest from Sand Wash Road, 20 miles south of Myton, Utah, toward BLM VRM Class IV lands



View Location: Approximate distance of proposed transmission line from photo location is 1.3 miles.

Simulated Condition – View of Alternatives COUT-C, COUT-H, and COUT-I and the proposed TransWest Express transmission line

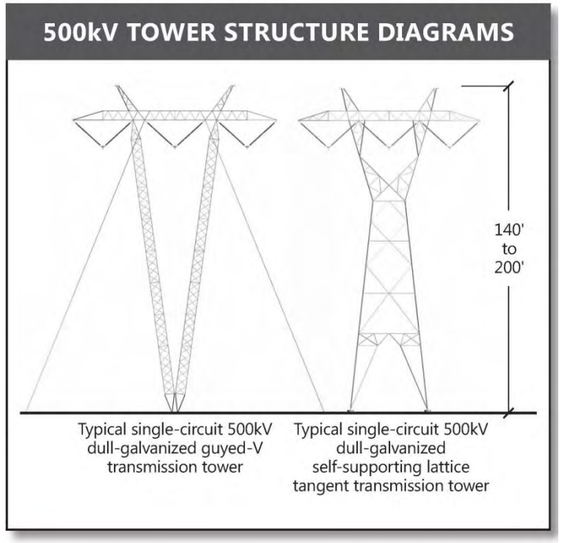


Photo Date and Time: September 28, 2011, 1:44 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 68-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

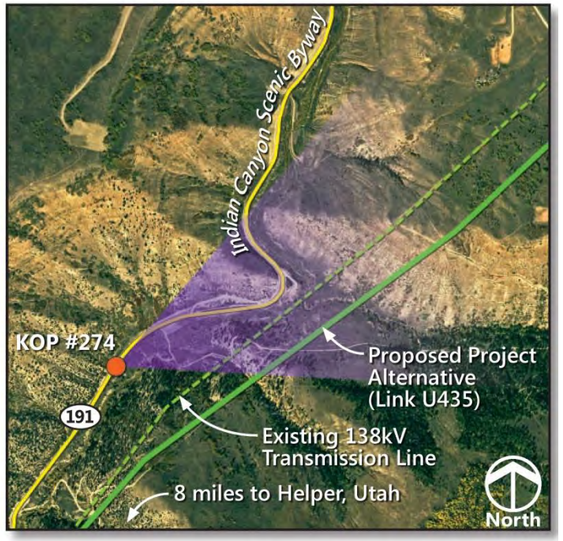
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #272 – Sand Wash North
Destination Route
Cumulative Effects

September 2015

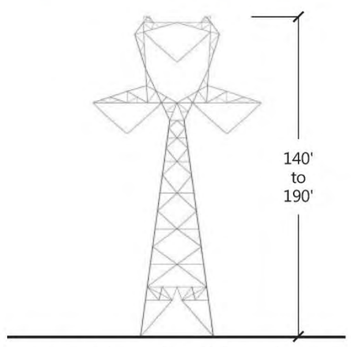
Existing Condition – View looking northeast from U.S. Highway 191



View Location: Approximate distance to proposed transmission line from photo location is 0.4 mile.

Simulated Condition – View of Alternative COUT-H

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: September 28, 2011, 8:44 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 51-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

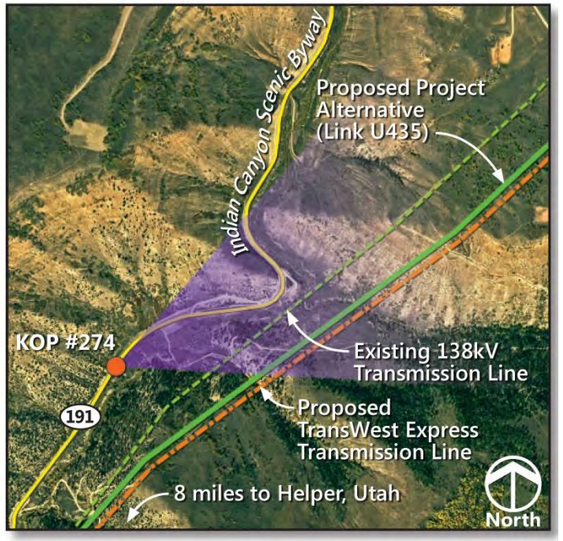
Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #274 – Indian Canyon Scenic Byway (U.S. Highway 191)

September 2015

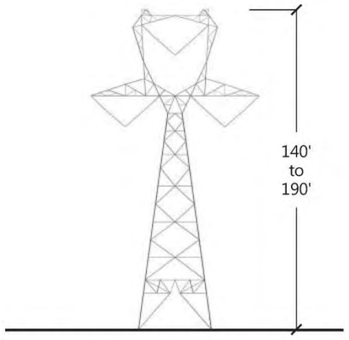
Existing Condition – View looking northeast from U.S. Highway 191



View Location: Approximate distance to proposed transmission line from photo location is 0.4 mile.

Simulated Condition – View of Alternative COUT-H and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: September 28, 2011, 8:44 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 51-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #274 – Indian Canyon Scenic Byway (U.S. Highway 191)
Cumulative Effects

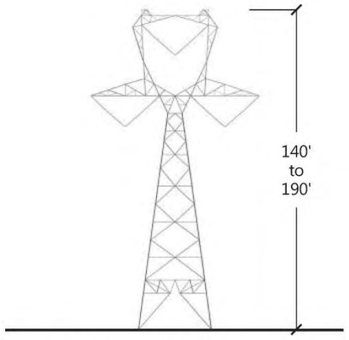
September 2015

Existing Condition – View looking north from the Old Spanish National Historic Trail, east of Thompson Springs, Utah, toward the Denver and Rio Grande (D&RG) Western Railroad and BLM VRM Class III lands

View Location: Approximate distance to proposed transmission line from photo location is 0.7 mile.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT BAX-E

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: July 23, 2012, 3:18 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 56-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #279 – Old Spanish National Historic Trail

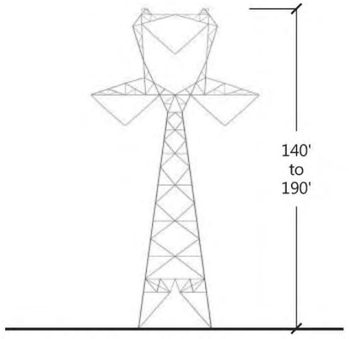
September 2015

Existing Condition – View looking north from the Old Spanish National Historic Trail, east of Thompson Springs, Utah, toward the Denver and Rio Grande (D&RG) Western Railroad and BLM VRM Class III lands

View Location: Approximate distance to proposed transmission line from photo location is 0.7 mile.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT BAX-E and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: July 23, 2012, 3:18 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 56-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

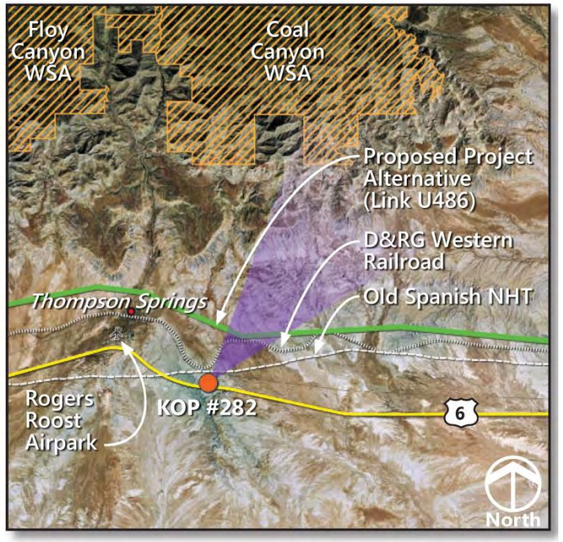
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #279 – Old Spanish National Historic Trail Cumulative Effects

September 2015

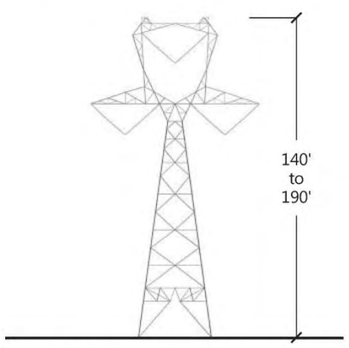
Existing Condition – View looking northeast from the Thompson Welcome Center toward the Book Cliffs, the Denver and Rio Grande (D&RG) Western Railroad, and BLM VRM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 1.1 miles.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT BAX-E

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

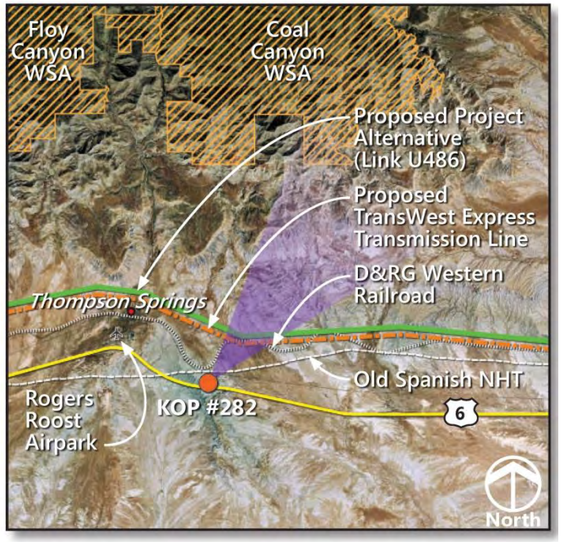
KOP #282 – Thompson Welcome Center

Photo Date and Time: July 23, 2012, 2:57 p.m. Focal Length: 50mm
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

September 2015

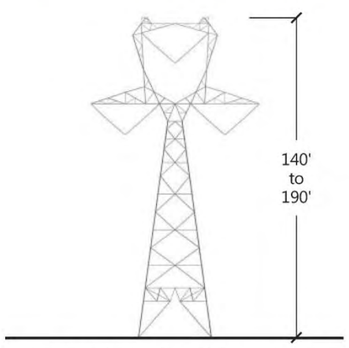
Existing Condition – View looking northeast from the Thompson Welcome Center toward the Book Cliffs, the Denver and Rio Grande (D&RG) Western Railroad, and BLM VRM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 1.1 miles.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT BAX-E, and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: July 23, 2012, 2:57 p.m. Focal Length: 50mm
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

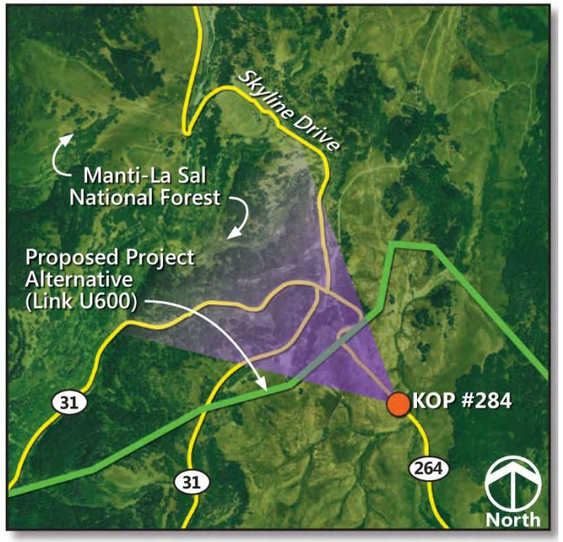
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #282 – Thompson Welcome Center
Cumulative Effects

September 2015

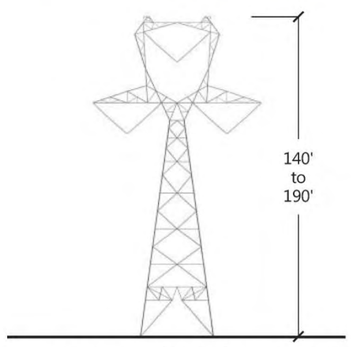
Existing Condition – View looking northwest from Utah State Route 264 within the Manti-La Sal National Forest



View Location: Approximate distance to proposed transmission line from photo location is 0.5 mile.

Simulated Condition – View of Alternatives COUT BAX-E and COUT-H

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: July 26, 2011, 11:30 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 50-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

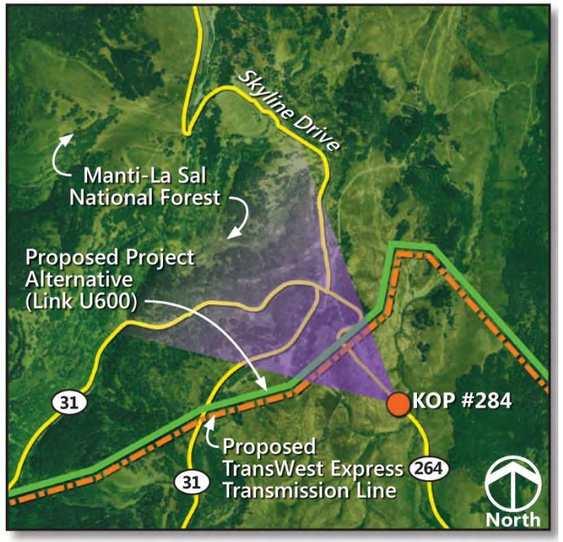
Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #284 – Energy Loop Scenic Byway (Utah SR 264)

September 2015

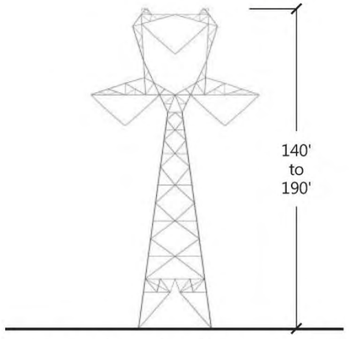
Existing Condition – View looking northwest from Utah State Route 264 within the Manti-La Sal National Forest



View Location: Approximate distance to proposed transmission line from photo location is 0.5 mile.

Simulated Condition – View of Alternatives COUT BAX-E and COUT-H and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: July 26, 2011, 11:30 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 50-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

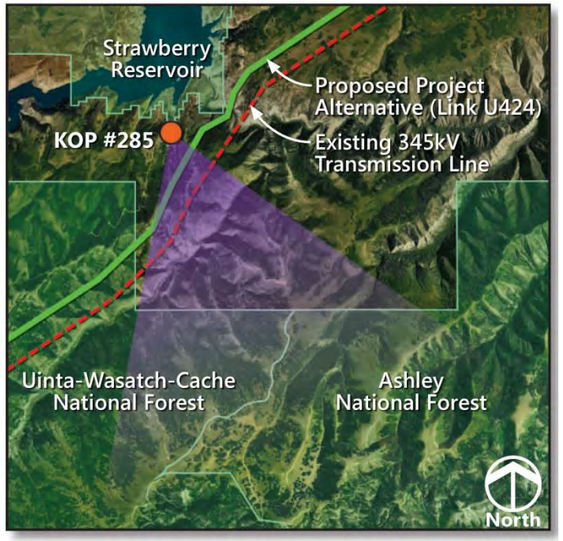
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #284 – Energy Loop Scenic Byway (Utah SR 264)
Cumulative Effects

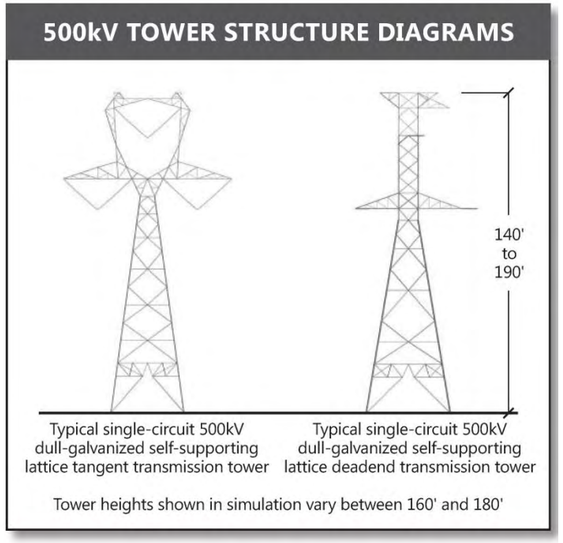
September 2015

Existing Condition – View looking south from the Aspen Grove Campground, south of Strawberry Reservoir, in the Uinta-Wasatch-Cache National Forest



View Location: Approximate distance to proposed transmission line from photo location is 0.6 mile.

Simulated Condition – View of Alternative COUT-A



Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #285 – Aspen Grove Campground

Photo Date and Time: September 30, 2011, 10:51 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 61-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Existing Condition – View looking south from the Aspen Grove Campground, south of Strawberry Reservoir, in the Uinta-Wasatch-Cache National Forest

View Location: Approximate distance to proposed transmission line from photo location is 0.6 mile.

Simulated Condition – View of Alternative COUT-A and the proposed TransWest Express transmission line

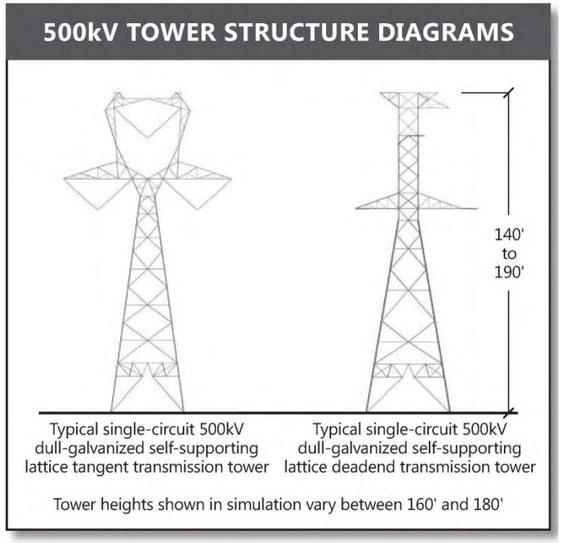


Photo Date and Time: September 30, 2011, 10:51 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 61-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

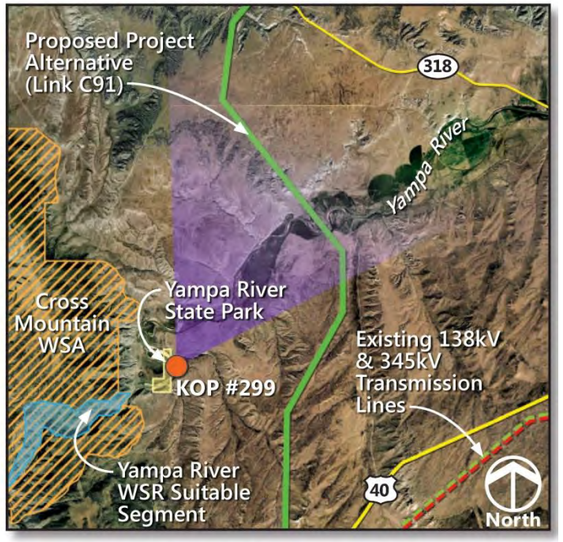
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #285 – Aspen Grove Campground
Cumulative Effects

September 2015

Existing Condition – View looking northeast from the Yampa River access road (which provides access to the Cross Mountain WSA) toward BLM VRM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 3 miles.

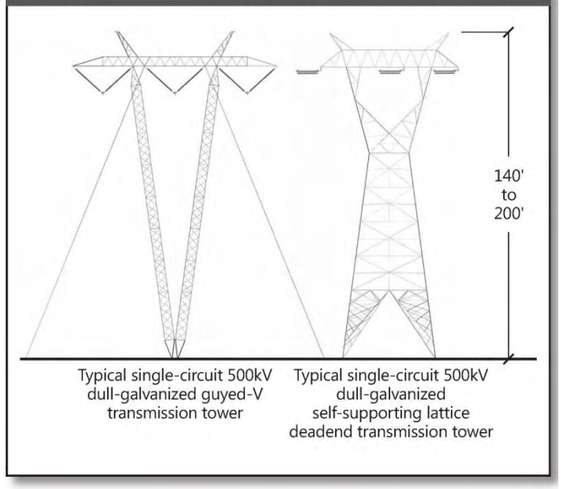
Simulated Condition – View of Alternatives WYCO-B, WYCO-C, and WYCO-F[1]

Note:[1] This view is in vicinity of Series Compensation Station Siting Area C – Maybell. Based on the final location, this facility may be visible and result in stronger visual contrast from this viewpoint.

Photo Date and Time: September 27, 2011, 5:32 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 69-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

500kV TOWER STRUCTURE DIAGRAMS

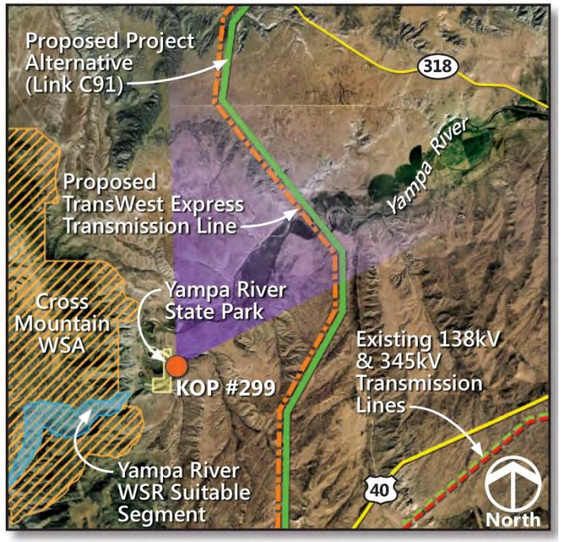


Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #299 – East Cross Mountain River Access (Yampa River)

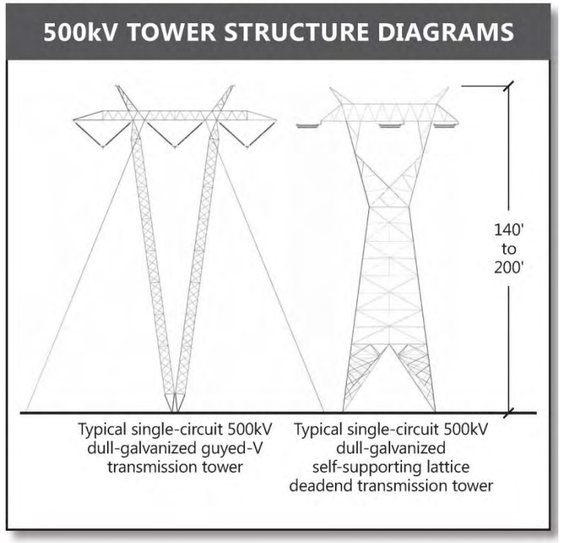
September 2015

Existing Condition – View looking northeast from the Yampa River access road (which provides access to the Cross Mountain WSA) toward BLM VRM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 3 miles.

Simulated Condition – View of Alternatives WYCO-B, WYCO-C, and WYCO-F, and the proposed TransWest Express transmission line[1]



Note:[1] This view is in vicinity of Series Compensation Station Siting Area C – Maybell. Based on the final location, this facility may be visible and result in stronger visual contrast from this viewpoint.

Photo Date and Time: September 27, 2011, 5:32 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 69-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

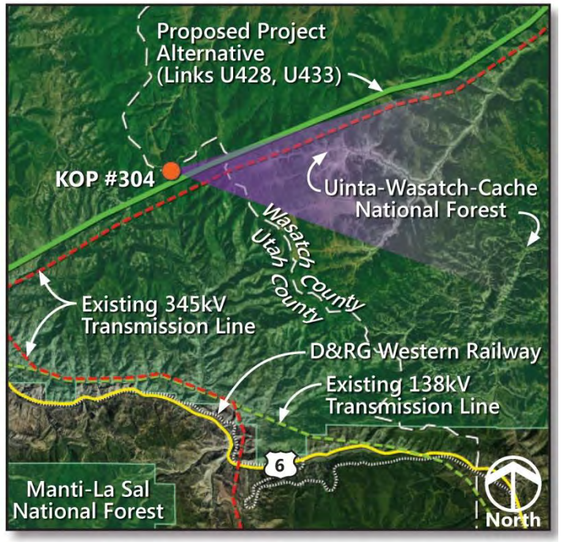
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #299 – East Cross Mountain River Access (Yampa River) Cumulative Effects

September 2015

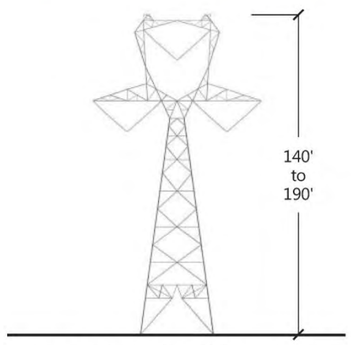
Existing Condition – View looking east from Sheep Creek Road (Forest Road 042) in the Uinta-Wasatch-Cache National Forest



View Location: Approximate distance to proposed transmission line from photo location is 0.4 mile.

Simulated Condition – View of Chipman Creek Variation 1

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

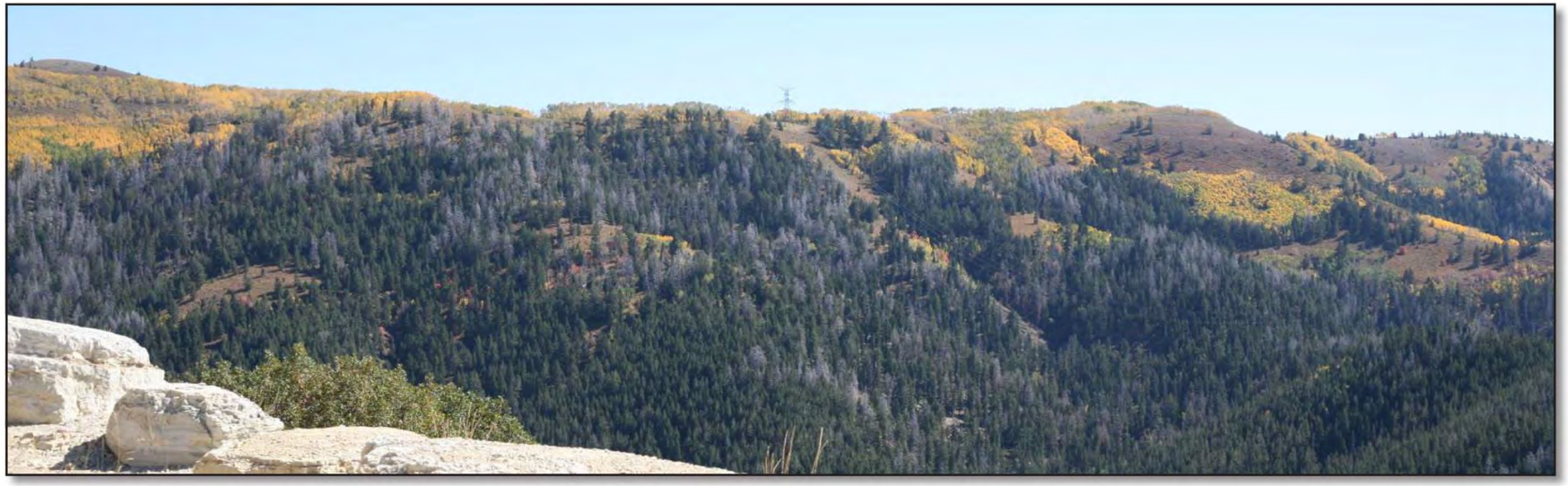
Tower heights shown in simulation vary between 160' and 180'

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

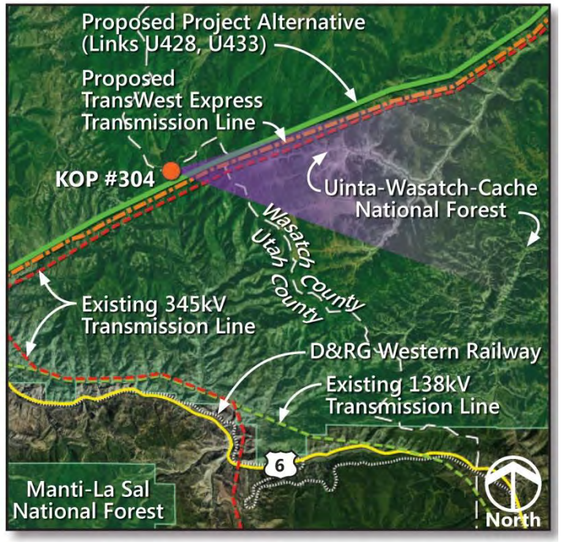
KOP #304 – Sheep Creek Road (FR 042)

Photo Date and Time: September 30, 2011, 11:24 a.m. Focal Length: 50mm
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.



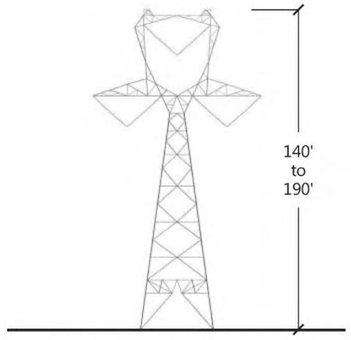
Existing Condition – View looking east from Sheep Creek Road (Forest Road 042) in the Uinta-Wasatch-Cache National Forest



View Location: Approximate distance to proposed transmission line from photo location is 0.4 mile.

Simulated Condition – View of Chipman Creek Variation 1 and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: September 30, 2011, 11:24 a.m. Focal Length: 50mm
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

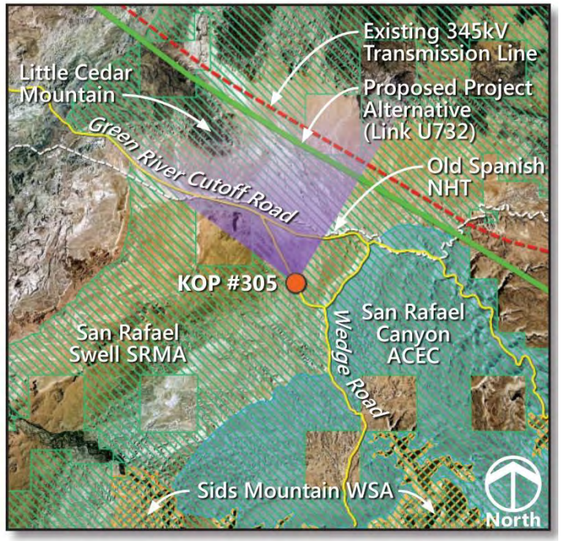
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #304 – Sheep Creek Road (FR 042)
Cumulative Effects

September 2015

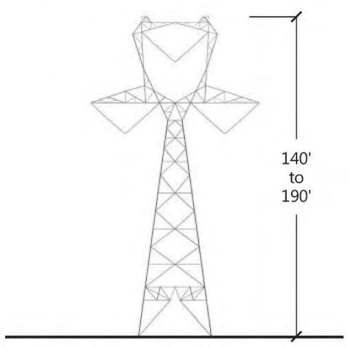
Existing Condition – View looking north from the Wedge Overlook Scenic Backway toward Little Cedar Mountain in BLM VRM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 1.4 miles.

Simulated Condition – View of Alternatives COUT BAX-B and COUT BAX-C

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

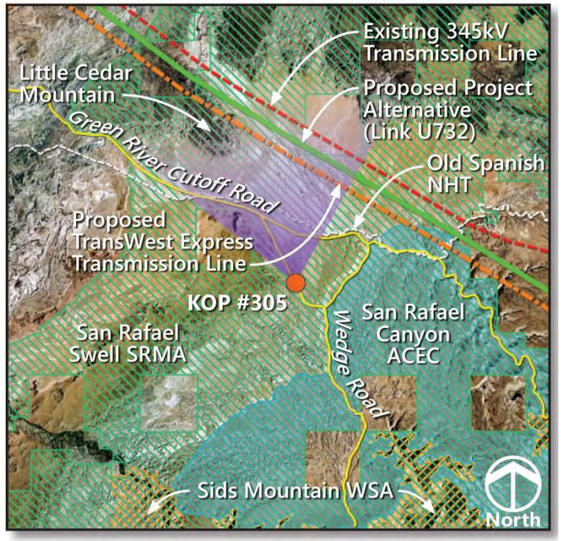
Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #305 – Wedge Overlook Scenic Backway

Photo Date and Time: October 4, 2011, 1:44 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in an 81-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

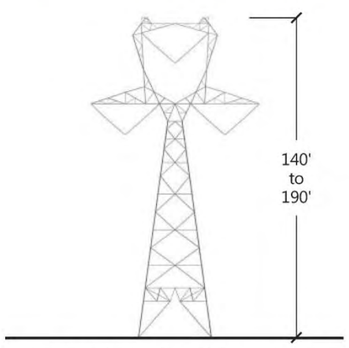
Existing Condition – View looking north from the Wedge Overlook Scenic Backway toward Little Cedar Mountain in BLM VRM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 1.4 miles.

Simulated Condition – View of Alternatives COUT BAX-B and COUT BAX-C, and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: October 4, 2011, 1:44 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in an 81-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #305 – Wedge Overlook Scenic Backway Cumulative Effects

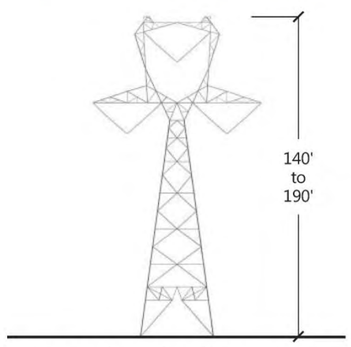
September 2015

Existing Condition – View looking northwest from the Upper Colorado Scenic Byway toward Interstate 70, an existing railroad, and BLM VRM Class II and III lands

View Location: Approximate distance to proposed transmission line from photo location is 0.6 mile.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT BAX-E

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: July 23, 2012, 2:35 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 63-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

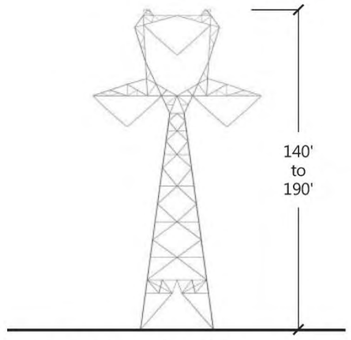
KOP #306 – Upper Colorado River Scenic Byway

Existing Condition – View looking northwest from the Upper Colorado Scenic Byway toward Interstate 70, an existing railroad, and BLM VRM Class II and III lands

View Location: Approximate distance to proposed transmission line from photo location is 0.6 mile.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT BAX-E, and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: July 23, 2012, 2:35 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 63-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

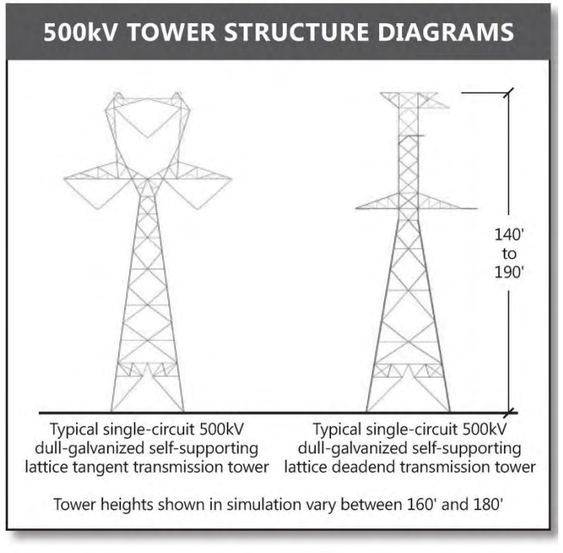
KOP #306 – Upper Colorado River Scenic Byway
Cumulative Effects

September 2015

Existing Condition – View looking southwest from Bear Creek Campground, near the Huntington Canyon Power Plant (not visible), toward an existing 345kV transmission line (not visible), and the Manti-La Sal National Forest

View Location: Approximate distance to proposed transmission line from photo location is 2 miles.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT-I



Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

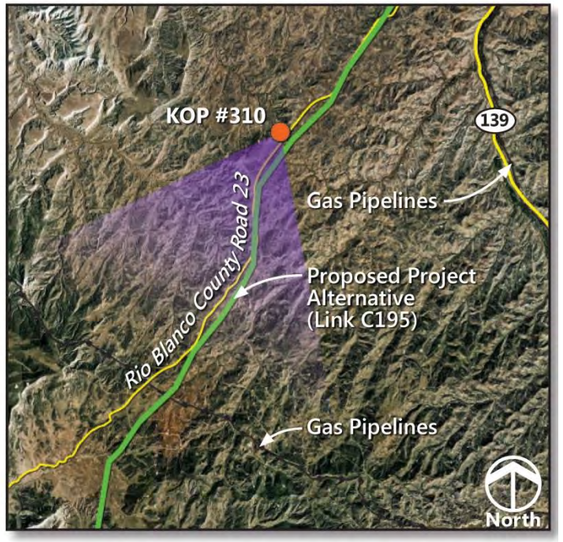
KOP #309 – Bear Creek Campground

Photo Date and Time: July 26, 2012, 9:57 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 56-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

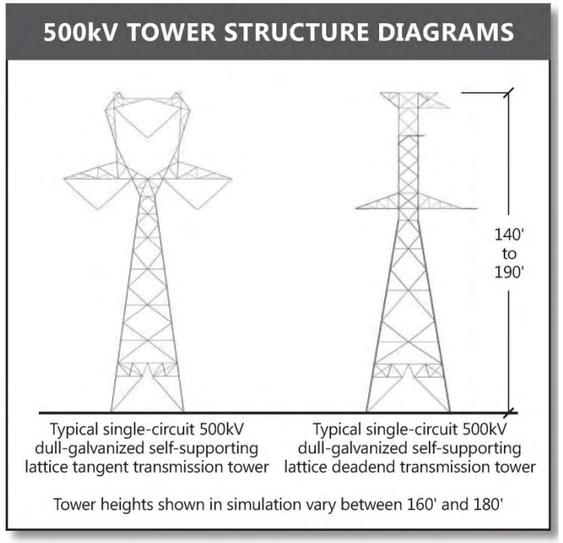
September 2015

Existing Condition – View looking southwest from the Crook's Brand Rock Art Site toward BLM VRM Class IV lands



View Location: Approximate distance to proposed transmission line from photo location is 0.4 mile.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT BAX-E



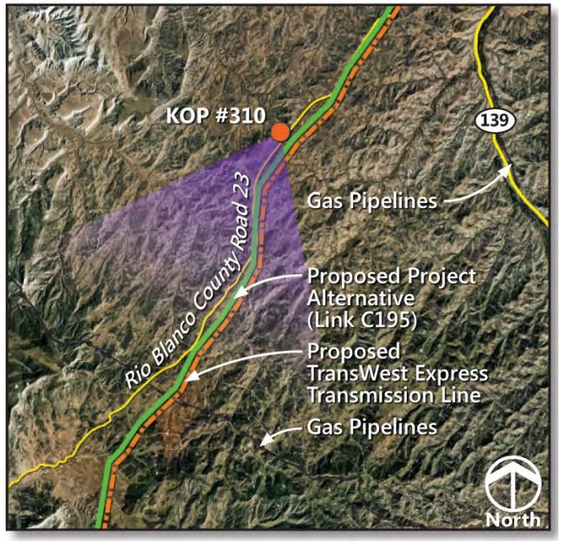
Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #310 – Crook's Brand Rock Art Site

Photo Date and Time: May 2, 2013, 1:26 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 69-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Existing Condition – View looking southwest from the Crook's Brand Rock Art Site toward BLM VRM Class IV lands



View Location: Approximate distance to proposed transmission line from photo location is 0.4 mile.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT BAX-E, and the proposed TransWest Express transmission line

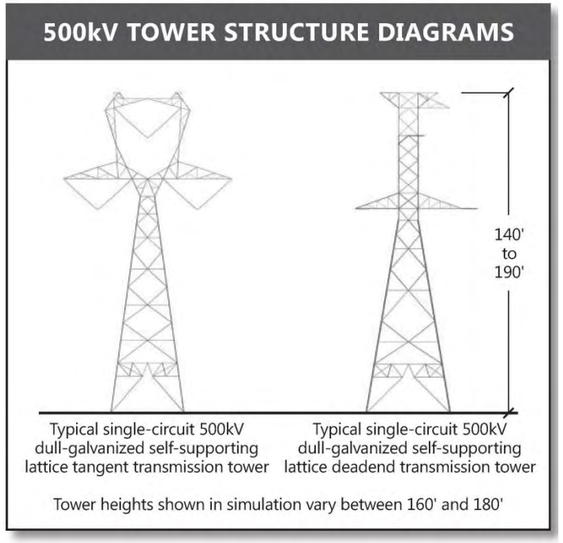


Photo Date and Time: May 2, 2013, 1:26 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 69-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

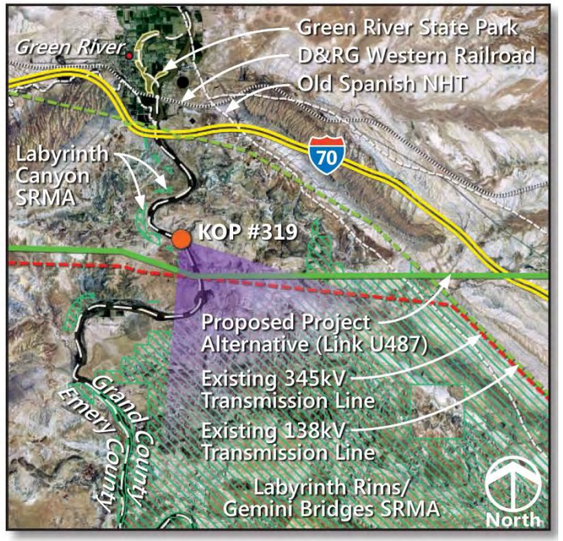
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #310 – Crook's Brand Rock Art Site
Cumulative Effects

September 2015

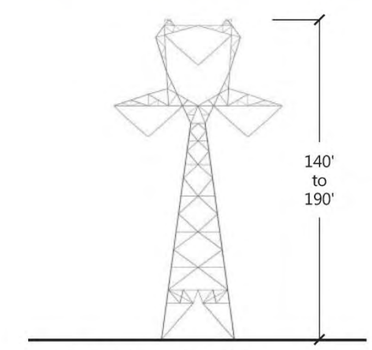
Existing Condition – View looking southeast from Green River toward Crystal Geyser, Labyrinth Rims/Gemini Bridges SRMA, Labyrinth Canyon SRMA, an existing 345kV transmission line, and BLM VRM Class II and III lands



View Location: Approximate distance to proposed transmission line from photo location is 0.7 mile.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT BAX-E

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #319 – Green River

Photo Date and Time: July 24, 2012, 11:49 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 76-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

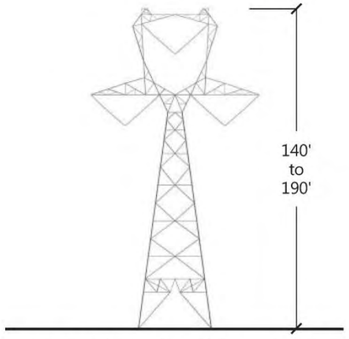
September 2015

Existing Condition – View looking southeast from Green River toward Crystal Geyser, Labyrinth Rims/Gemini Bridges SRMA, Labyrinth Canyon SRMA, an existing 345kV transmission line, and BLM VRM Class II and III lands

View Location: Approximate distance to proposed transmission line from photo location is 0.7 mile.

Simulated Condition – View of Alternatives COUT BAX-B, COUT BAX-C, and COUT BAX-E, and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: July 24, 2012, 11:49 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 76-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

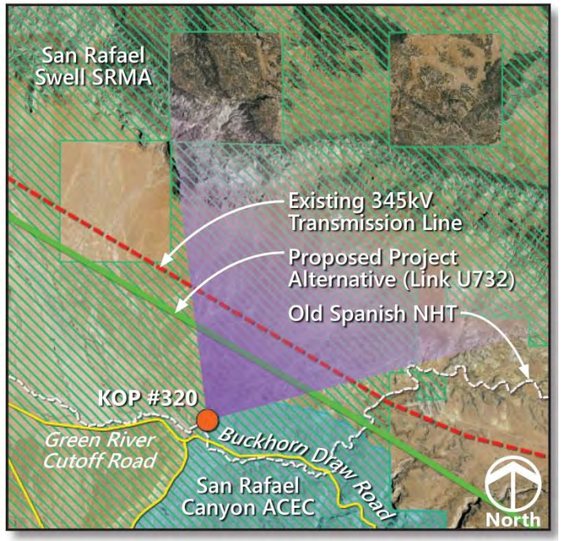
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #319 – Green River
Cumulative Effects

September 2015

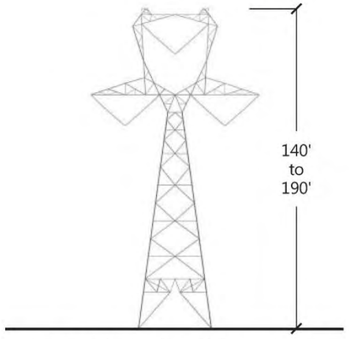
Existing Condition – View looking northeast from Green River Cutoff Road at the intersection of the Buckhorn Draw Scenic Backway, toward an existing 345kV transmission line and BLM VRM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 0.7 mile.

Simulated Condition – View of Alternative COUT BAX-B and COUT BAX-C

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: October 4, 2011, 2:44 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 83-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

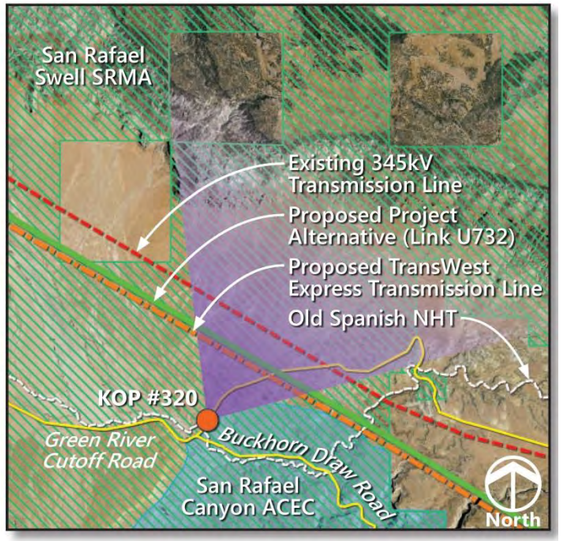
Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #320 – Junction of Road to Buckhorn Wash

September 2015

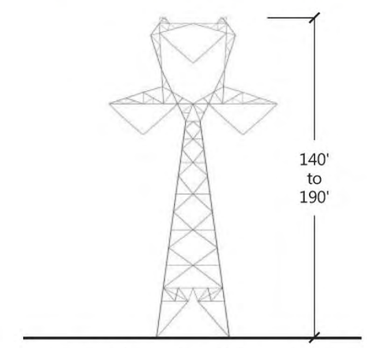
Existing Condition – View looking northeast from Green River Cutoff Road at the intersection of the Buckhorn Draw Scenic Backway, toward an existing 345kV transmission line and BLM VRM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 0.7 mile.

Simulated Condition – View of Alternative COUT BAX-B and COUT BAX-C and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: October 4, 2011, 2:44 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 83-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

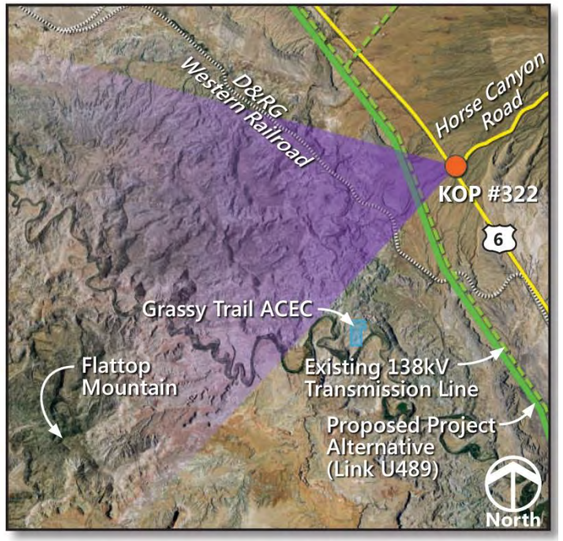
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #320 – Junction of Road to Buckhorn Wash Cumulative Effects

September 2015

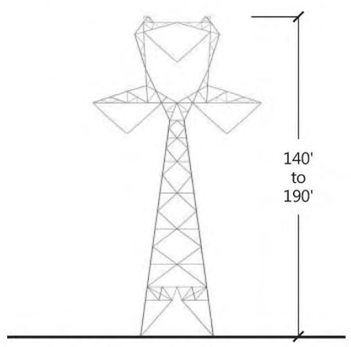
Existing Condition – View looking west from the Horse Canyon Rest Area east of U.S. Highway 6 toward an existing 138kV transmission line and BLM VRM Class III and IV lands



View Location: Approximate distance to proposed transmission line from photo location is 1.0 mile.

Simulated Condition – View of Alternative COUT BAX-E

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

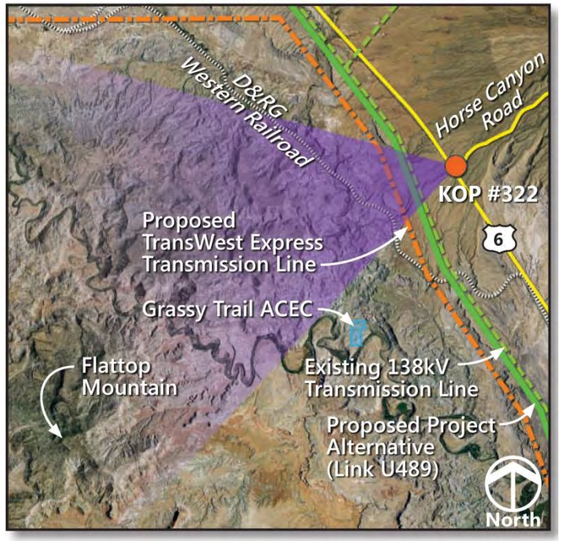
KOP #322 – U.S. Highway 6 Rest Area

Photo Date and Time: July 23, 2012, 11:54 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 59-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

September 2015

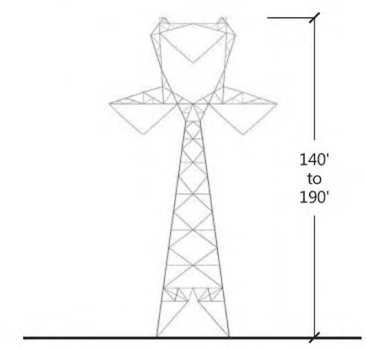
Existing Condition – View looking west from the Horse Canyon Rest Area east of U.S. Highway 6 toward an existing 138kV transmission line and BLM VRM Class III and IV lands



View Location: Approximate distance to proposed transmission line from photo location is 1.0 mile.

Simulated Condition – View of Alternative COUT BAX-E and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: July 23, 2012, 11:54 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 59-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

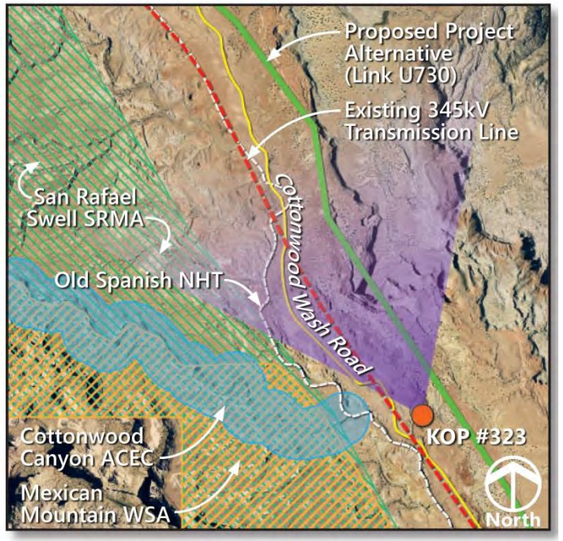
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #322 – U.S. Highway 6 Rest Area
Cumulative Effects

September 2015

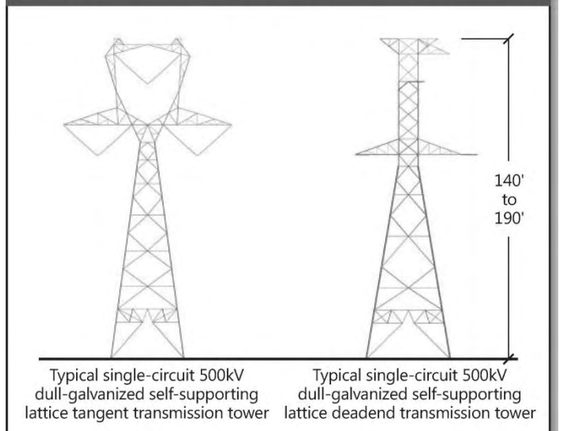
Existing Condition – View looking northwest from Cottonwood Wash Road (Old Railroad Grade) toward an existing 345kV transmission line in BLM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 0.3 mile.

Simulated Condition – View of Alternative COUT BAX-B

500kV TOWER STRUCTURE DIAGRAMS



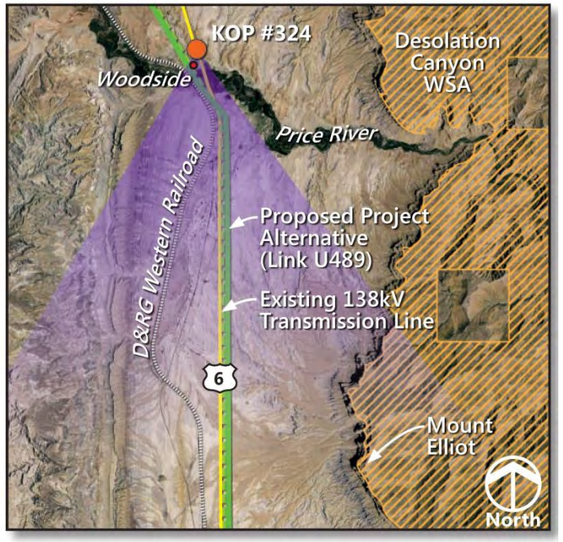
Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #323 – Old Railroad Grade

Photo Date and Time: October 12, 2011, 9:38 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 73-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Existing Condition – View looking south from U.S. Highway 6, north of Woodside, Utah, toward the Price River, an existing 138kV transmission line, Mount Elliot, and BLM VRM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 0.3 mile.

Simulated Condition – View of Alternative COUT BAX-E

500kV TOWER STRUCTURE DIAGRAMS

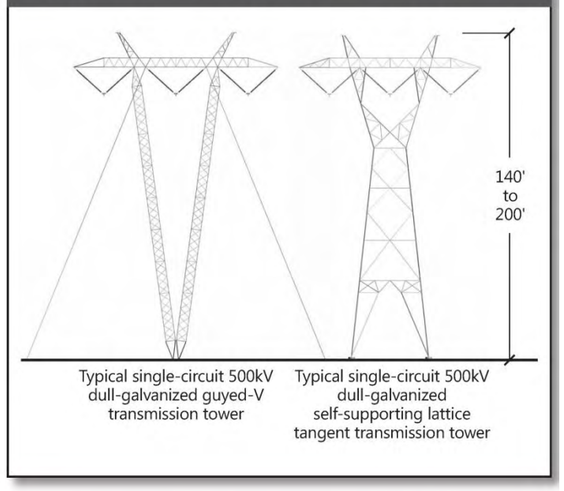


Photo Date and Time: July 23, 2012, 12:21 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 66-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

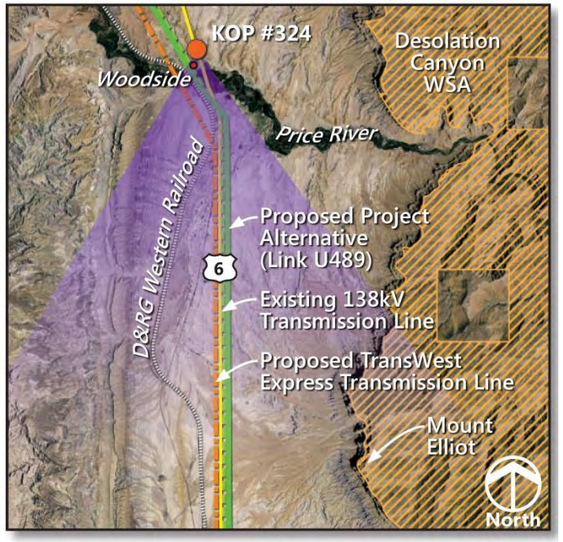
Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #324 – U.S. Highway 6
North of Woodside

September 2015

Existing Condition – View looking south from U.S. Highway 6, north of Woodside, Utah, toward the Price River, an existing 138kV transmission line, Mount Elliot, and BLM VRM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 0.3 mile.

Simulated Condition – View of Alternative COUT BAX-E and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAMS

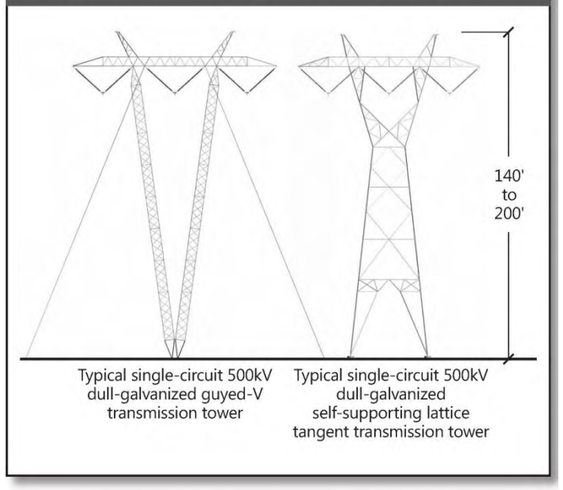


Photo Date and Time: July 23, 2012, 12:21 p.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 66-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #324 – U.S. Highway 6
North of Woodside
Cumulative Effects

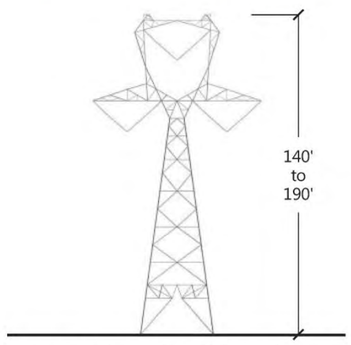
September 2015

Existing Condition – View looking southeast from dispersed residences along Argyle Canyon Road

View Location: Approximate distance to proposed transmission line from photo location is 0.3 mile.

Simulated Condition – View of Alternative COUT-B

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #325 – Argyle Canyon Residences

Photo Date and Time: September 28, 2011, 10:07 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 67-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

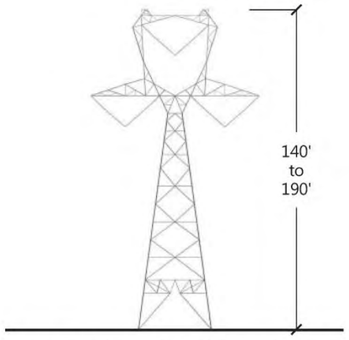
September 2015

Existing Condition – View looking southeast from dispersed residences along Argyle Canyon Road

View Location: Approximate distance to proposed transmission line from photo location is 0.3 mile.

Simulated Condition – View of Alternative COUT-B and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: September 28, 2011, 10:07 a.m. Focal Length: 50mm
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Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #325 – Argyle Canyon Residences
Cumulative Effects

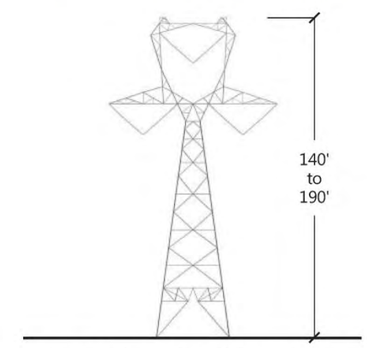
September 2015

Existing Condition – View looking south from U.S. Highway 191, south of Argyle Canyon Road, at the edge of the Ashley National Forest

View Location: Approximate distance to proposed transmission line from photo location is 0.2 mile.

Simulated Condition – View of Camp Timberlane/Argyle Canyon Variation 5

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: August 21, 2013, 10:19 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 66-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

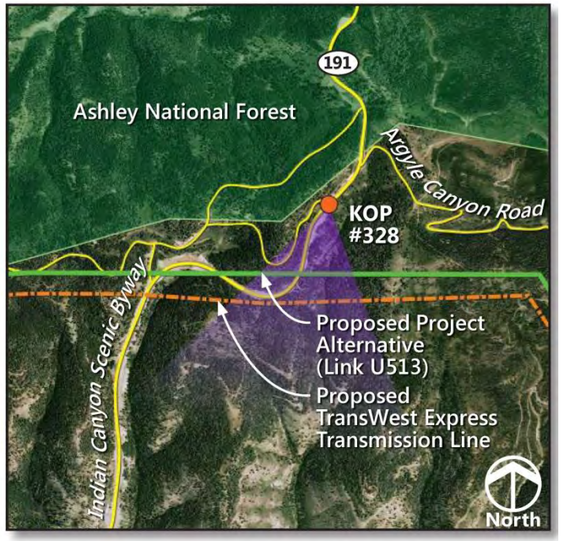
Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #328 – Indian Canyon Scenic Byway (U.S. Highway 191) north of Emma Park

September 2015

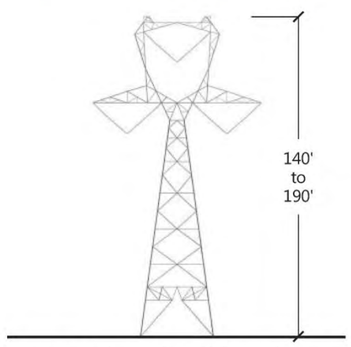
Existing Condition – View looking south from U.S. Highway 191, south of Argyle Canyon Road, at the edge of the Ashley National Forest



View Location: Approximate distance to proposed transmission line from photo location is 0.2 mile.

Simulated Condition – View of Camp Timberlane/Argyle Canyon Variation 5 and the proposed TransWest Express transmission line

500kV TOWER STRUCTURE DIAGRAM



Typical single-circuit 500kV dull-galvanized self-supporting lattice tangent transmission tower

Tower heights shown in simulation vary between 160' and 180'

Photo Date and Time: August 21, 2013, 10:19 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 66-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 to 190 feet above ground with a span of 1,200 feet. Tower locations and heights may differ based on final engineering and design.

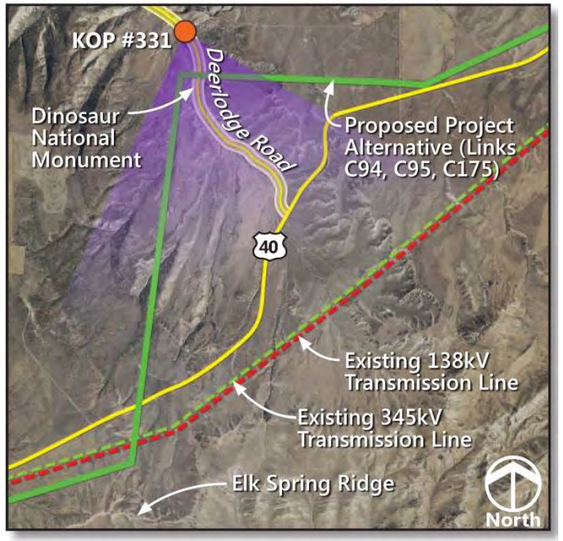
Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #328 – Indian Canyon Scenic Byway (U.S. Highway 191) north of Emma Park
Cumulative Effects

September 2015

Existing Condition – View looking south from Deerlodge Road in Dinosaur National Monument toward Elk Spring Ridge and BLM VRM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 0.1 mile.

Simulated Condition – View of Deerlodge Road Area Variation 2

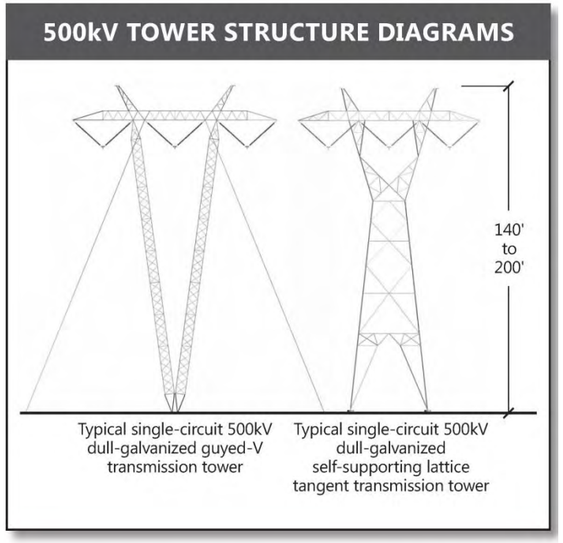


Photo Date and Time: October 17, 2014, 10:22 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 79-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

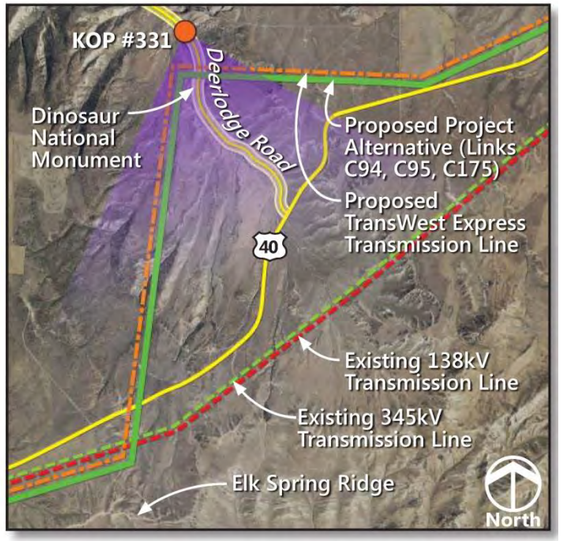
Simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #331 – Dinosaur National Monument (Deerlodge Road/Yampa Valley Trail)

September 2015

Existing Condition – View looking south from Deerlodge Road in Dinosaur National Monument toward Elk Spring Ridge and BLM VRM Class III lands



View Location: Approximate distance to proposed transmission line from photo location is 0.1 mile.

Simulated Condition – View of Deerlodge Road Area Variation 2 and the proposed TransWest Express transmission line

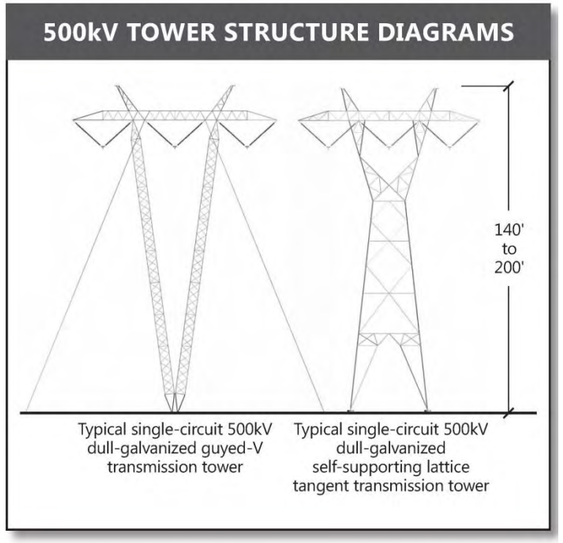


Photo Date and Time: October 17, 2014, 10:22 a.m. Focal Length: 50mm
The original photographs were taken at 50mm, then stitched together to create this panorama, resulting in a 79-degree field of view.
The above simulation is intended to be viewed 16 inches from viewer's eyes when printed on 11x17 paper.

Energy Gateway South simulations were prepared using three-dimensional tower models and information provided by Rocky Mountain Power. Typical towers would range between 140 feet to 200 feet above ground with a span of 1,600 feet. Tower locations and heights may differ based on final engineering and design.

Cumulative effect simulations depicting the proposed TransWest Express project are conceptual and shown for reference only.

Final EIS and Proposed LUPAs for the Energy Gateway South Transmission Project

KOP #331 – Dinosaur National Monument (Deerlodge Road/Yampa Valley Trail) Cumulative Effects

September 2015