

# UTE RIFLE TO DEBEQUE TRANSMISSION REBUILD

INFORMATION SHEET  
COLORADO

## PROJECT OVERVIEW

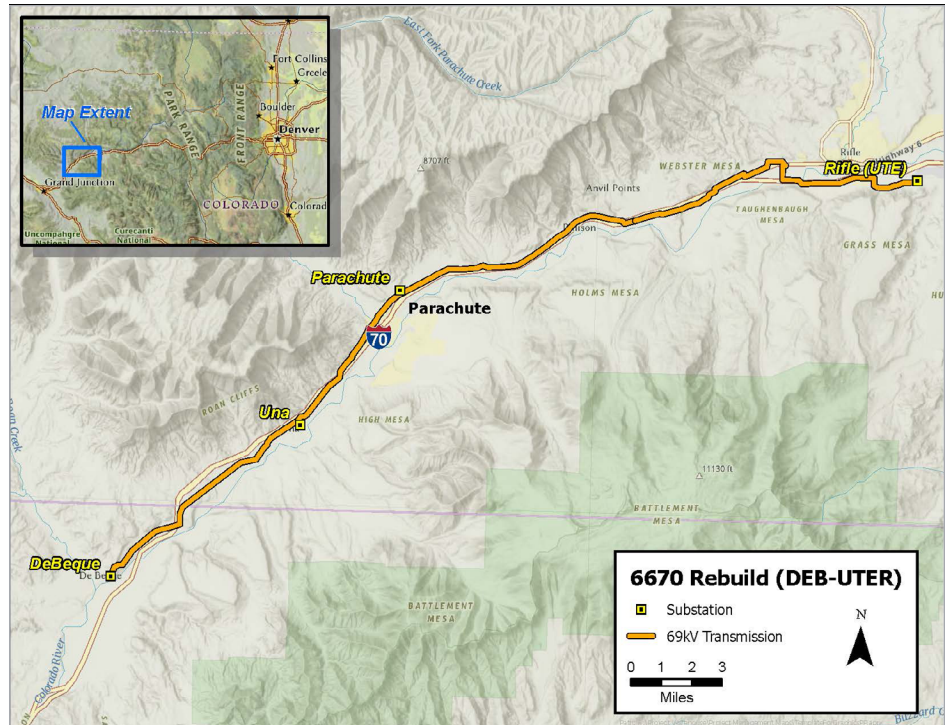


Xcel Energy is building a better, cleaner energy future by taking steps to create a smarter and stronger energy grid, for a more secure energy supply. This commitment includes replacing infrastructure reaching the end of its useful life.

We plan to replace the 60-year-old 69-kilovolt (kV) transmission line between the Ute Rifle Substation and the De Beque Substation.

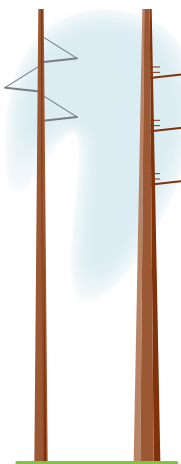
The approximately 32-mile transmission line delivers critical energy to the Colorado River region but is more than 60-years-old and was originally built with wood poles. Due to natural weathering and the overall age of the poles and equipment, the line has reached the end of its useful life and must be replaced. The transmission line will be rebuilt to current industry standards that include additional measures to reduce wildfire risk. New infrastructure will improve electric service reliability to homes and businesses in the region and help meet the growing energy needs for years to come. When this project is complete, crews will initiate a different project to remove approximately 17.5 miles of old lines between the Bluestone Valley Substation and the Cameo Substation, which currently runs through De Beque Canyon.

The Ute Rifle to De Beque rebuild project is part of a larger, multi-year effort to rebuild and upgrade vital transmission links between Glenwood Springs and Grand Junction.



## Project details

- Approximately 32 miles of 69 kV line to be rebuilt to modern standards
  - Replace aged, wood structures with steel monopoles (see images to left)
  - Rebuild largely within existing right-of-way
  - New conductor will increase clearance and serviceability
  - Optical Ground Wire (OPGW) will be added to improve communication between substations and assist in preventing lightning strikes
  - In some cases, Xcel Energy may need to secure additional permanent easements to meet engineering and operational requirements, temporary easements for construction and property access, or amended and restated easements to better define the location of the existing easements on impacted properties



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**Project schedule**

- Public outreach: Winter 2024 through end of construction
- Environmental and land use permitting will be completed in 2024
- Engineering, design, and easement negotiations will be completed in 2024
- Construction is scheduled to begin early 2025 and should be completed in 2026
- Contractors will use established access points for most construction activities; however, some areas cannot be reached by heavy vehicles so equipment will need to be placed by helicopter

**Outreach and communications**

Xcel Energy will work with landowners, local governments and the public throughout the process to permit and rebuild this important transmission line.

Xcel Energy will conduct public meetings to provide information about the project, answer questions and take public comments. Please visit the project website —

[transmission.xcelenergy.com/Projects/Colorado/UteRifleDeBeque](https://transmission.xcelenergy.com/Projects/Colorado/UteRifleDeBeque) —

for more information or call the project hotline **303-571-7325** or email

[UteRifletoDeBeque@xcelenergy.com](mailto:UteRifletoDeBeque@xcelenergy.com) if you have any questions.

