

# Green Chile 115-kV Transmission Project



## An Experienced Partner

GridLiance Southwest, LLC (GridLiance), a subsidiary of NextEra Energy Transmission, LLC (NEET) is leading the development efforts for Kit Carson Electric Cooperative (KCEC)'s Green Chile Project. GridLiance owns approximately 640 miles of transmission lines and related equipment in California, Illinois, Kansas, Kentucky, Nevada, and Oklahoma. GridLiance would develop the Project on behalf of KCEC in conformity with this Plan of Development (POD), which will be included as part of the ROW grant.

## Project Overview

- » **Developer:** GridLiance to develop the Green Chile 115-kilovolt (kV) transmission project on behalf of Kit Carson Electric Cooperative.
- » **Project:** Construct approximately 38 miles of new 115 kV overhead transmission line that will run from PNM Ojo Switching Station north of Hernandez and the Tao Substation.
- » **Construction:** The project will allow KCEC to ensure integration of renewable energy power and control rates to its over 29,000 members.

## About GridLiance

- » A subsidiary of NextEra Energy Transmission, LLC since 2021, GridLiance is a transmission-only utility company.
- » Current operating assets in California, Illinois, Kansas, Kentucky, Nevada and Oklahoma.

## About Kit Carson Electric Cooperative

- » Kit Carson Electric Cooperative (KCEC) is a member-owned Electric Distribution Cooperative serving Taos, Colfax and Rio Arriba Counties since 1944.
- » For the past seventy-five years, KCEC has been providing electricity to more than 29,000 members.
- » KCEC has been a community leader in economic development for decades.

## Benefits of NextEra Energy's energy investments in New Mexico

Approximately  
**\$1.3 billion**  
total capital investment



Approximately  
**\$5.6 million**  
annual payroll



**\$2.4 million**  
annual land payments

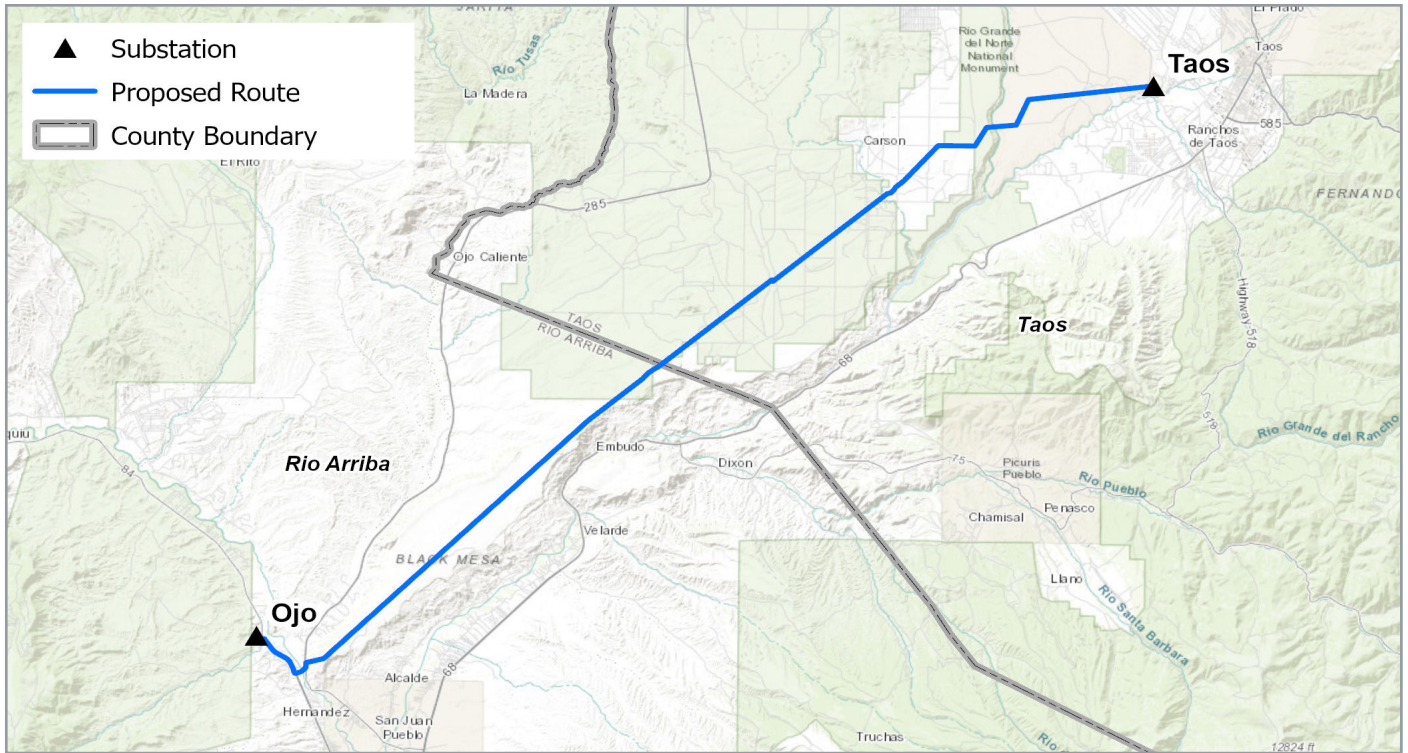


**\$3.1 million**  
in property taxes, 2021\*

\* Annual Property Taxes: Includes property tax and other indirect taxes. Internal data based on 2021 full year.



Approximately  
**18.6 miles**  
of transmission lines operating  
in New Mexico



## Project Benefits

- » **Economic Development And Investment**
  - Greater access to more affordable power in the region.
  - Expected to stabilize and reduce transmission rates.
  - Ability to export renewable generation to its neighboring states.
  - Provide economic development for the Rio Arriba and Taos counties.
- » **Minimal Environmental And Visual Impact**
  - Project is designed to provide most value to customers with safe, reliable and cost-effective components and materials.
  - Project will utilize monopole structures to minimize tree clearing and agricultural impacts.

## Regulatory Oversight and Permitting



- » GridLiance will work with State and Federal agencies to obtain permits and grants:
  - Bureau Land Management Taos Field office for Rights-of-Way Grant.
  - Carson National Forest for Special Use Permit.
  - Taos Pueblo/BIA for Rights-of-way grant.
  - NMSLO for Rights-of-Way Easement Grant.
  - NMDOT for Utility Permit use of highway crossings.

## Project Schedule

Ojo – Taos Project Schedule	2022				2023				2024				2025				2026			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Permitting Approvals	[Bar]				[Bar]				[Bar]											
ROW Acquisition					[Bar]				[Bar]											
Design & Engineering	[Bar]				[Bar]				[Bar]											
Procurement					[Bar]				[Bar]											
Construction									[Bar]				[Bar]							
Commissioning													[Bar]							
Project In-Service													[Bar]							