

Project Overview | India Hook

The Central Electric Power Cooperative, Inc. (Central) is committed to providing safe and reliable power to our customers in York County. To meet that commitment coupled with the area's growing energy needs, Central will construct a new 100kv transmission power line in the India Hook community of Rock Hill, South Carolina.

Length of Transmission Line | Approximately 2 miles

Number of Transmission Corridor Options | 14

Local Member Cooperative | York Electric Cooperative, Inc.

Project Schedule

Project Kickoff
Summer 2021



Siting Study
Fall 2021



Open House and Stakeholder Survey
Fall 2021



Selection of Final Transmission Route
Fall 2021



Land Acquisition
Winter - Fall 2022



Vegetation Management
Spring 2023



Construction Start Date
Winter - Spring 2023



Completion Date
April 2023



Factors For Siting a Transmission Line

Occupied Buildings

Number of single-family residences in proximity of a proposed route

Community/Public Input

Open houses, surveys, informational meetings, toll-free lines, email comments/suggestions and customer letters

Land Use

Residential, commercial, industrial, major developments, schools, conservation lands and parks, existing linear facilities, airports and managed lands

Land Cover

Forest woodland, mixed forest, grassland/pasture, freshwater, urban development and urban residential

Cultural Resources

Archaeological resources, historic resources, historic districts and cemeteries

Natural Resources

State and federal rare, threatened and endangered species

Visual Resources

Forest canopy, vegetation and other visual buffers

Water Resources

Wetlands, streams and floodplains

Safety/Reliability/Cost

Protection from undue risks, compliance with regulations and established design criteria, ensuring uninterrupted availability of power

The schedule is subject to change due to delays such as weather, project adjustments and other unforeseen circumstances. For more information on the project, email Indiahook@cepci.org or call (803) 888-1060.