



- Proposed Substation Location
- Preferred Route
- AB-01
- AB-02
- BC
- Existing Electric Power Transmission Line
- CRIS Archaeological Buffer Area
- Wildlife Management Area
- NRHP-Listed Resource
- Scenic Areas of Statewide Significance
- Significant Natural Community
- Atlantic Cement Co Inc



Basemap: USDA NAIP "2022 New York 60cm" orthoimagery map service

Central Hudson Gas & Electric conducted a preliminary Interconnection Routing Study to evaluate preferred options for interconnection to the National Grid 345kV line power supply. The proposed Point of Interconnection will be at New Scotland to Knickerbocker 345kV line with potential Substation A locations located in either New Bethlehem (A1, A2, A3) or Town of Coeymans (A, A4). The preferred route from the determined Substation A would follow (AB-01) as seen in the yellow dashed line on the attached map. This route follows Interstate 87 south along the west side of the highway, then crosses the highway and heads east towards Substation B located on the Port of Coeymans property. The initial part of this route follows Interstate 87 along the west side of the highway because there are fewer affected parcels in that utility corridor.

This project could be used as a foundation for upgrading power access throughout the county and specifically in the southeast capital region. It will also align with New York state's initiative to upgrade local transmission lines to reduce grid congestion.

Establishing a robust power supply in this region will catalyze substantial economic growth, fostering new opportunities for investment, job creation, and overall local, regional, and statewide community development.