

Propel NY Energy Line Map

Six new underground transmission line segments will bolster electric system reliability and resiliency in the region.



LEGEND

- Existing Substation
- Existing and New Substations
- New Transition Station
- County Boundary
- Colored segments = underground/submarine transmission lines

Key Project Components (Preliminary Plan)

New Stations:

- Barrett
- Ruland Road
- Shore Road
- New Rochelle

New 138kV underground transmission line:

- Syosset to Shore Road – Est. 11 miles

New 345kV underground transmission lines:

- Barrett to EGC – Est. 9 miles
- EGC to Tremont – Est. 23 miles
- EGC to Shore Road – Est. 10 miles
- Ruland Road to Shore Road – Est. 18 miles
- Shore Road to Sprain Brook – Est. 19.5 miles