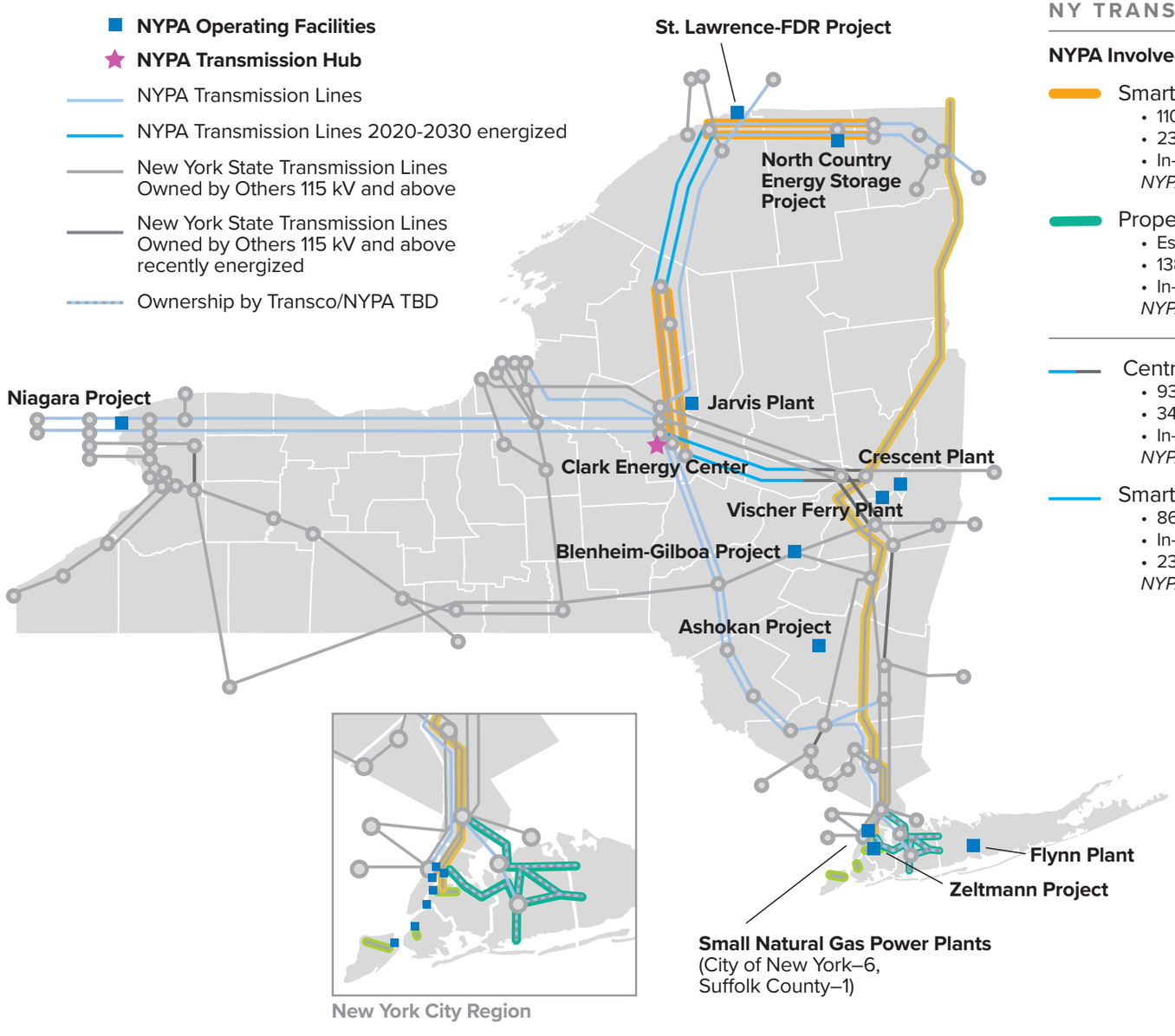
Growing Transmission Capacity in New York State



NY TRANSMISSION PROJECTS

NYPA Involved Lines

Smart Path Connect
- 110 miles
- 230 / 345 kV
- In-service 2025/2026

NYPA, National Grid

Propel NY Energy
- Est. 90 miles of new line
- 138 / 345 kV
- In-service Q2 2030

NYPA, NY Transco

Central East Energy Connect
- 93 miles
- 345 kV
- In-service Q4 2023

NYPA, LS Power Grid New York

Smart Path
- 86 miles
- In-service Q2 2023
- 230kV (future 345 kV capable)

NYPA

Non-NYPA Transmission

ConEd TRACE
- 15 miles
- In-service Q2 2025
- 345/138 kV

Con Edison

Champlain Hudson Power Express
- 339 miles
- In-service 2026
- +/- 320 kV HVDC

Transmission Developers Inc.

New York Energy Solution
- 54 miles
- In-service Q2 2023
- 345 kV

NY Transco

Rock Tavern to Sugarloaf
- 12 miles
- In-service Q2 2023
- 115 kV

NY Transco

Empire State Line
- 20 miles
- In-service Q2 2022
- 345 kV

NextEra Energy

2025 Transmission View

8/18/25