

Legend

-  Existing 138 kV Substation
 -  Existing 138 kV Transmission Line
 -  Substation Siting Area
 -  Project study Area Boundary
 -  Interstate
 -  Highway
 -  Major Road
 -  Minor Road
 -  Railroad
 -  Airport / Airfield
 -  Mine / Quarry
 -  City
 -  Village
 -  Township Boundary
 -  County Boundary
 -  Water Body
- Illinois Quaternary Deposits**
- Hudson & Wisconsin Episodes - Mason Group & Cahokia Formation
 -  Cahokia & Henry Formations (Waterlain river sediment and wind-blown beach sand)
 -  Equality Formation (Fine-grained sediment deposited in lakes)
- Wedron Group & Trafalgar Formation**
-  End Moraine (diamicton deposited as till and ice-marginal sediment [Wisconsin Episode])
 -  Ground Moraine (diamicton deposited as till and ice-marginal sediment [Wisconsin Episode])

Project Study Area Boundary

North Huntley Substation

Algonquin Substation

Substation Siting Area

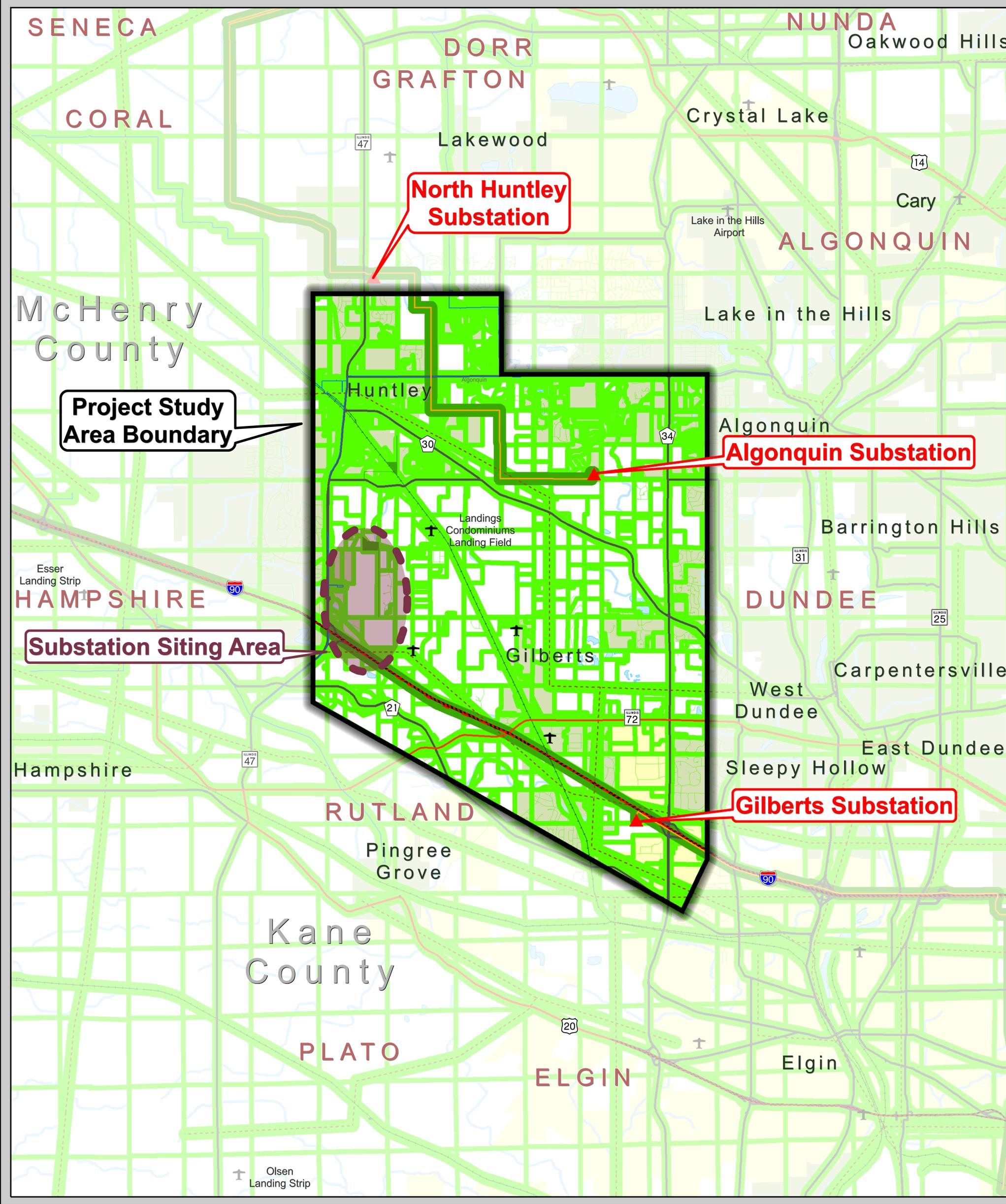
Gilberts Substation



GEOLOGY

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Legend

- Existing 138 kV Substation
- Existing 138 kV Transmission Line
- Existing 34 kV Distribution Line
- Substation Siting Area
- Project Study Area Boundary
- Interstate
- Highway
- Major Road
- Railroad
- Airport / Airfield / Heliport
- City
- Village
- County Boundary
- Water Body
- Primary Opportunities**
- Existing Transmission Line Corridor (69 kV and above)
- Existing Vacant Transmission Line ROW (Existing ComEd Easement)
- Existing Tollway
- Secondary Opportunities**
- Divided and Undivided Highway, Secondary Road
- Existing Transmission Line Corridor (below 69 kV)
- Pipeline or other Utility Corridor (including fiber optics)
- Railroad
- Minor Road
- Section Line and/or Property Line

