

# Project Description

- Up to approximately 20 miles of 138kV transmission line
- A 500-foot-wide corridor will be requested, and within that corridor a 100-foot-wide right-of-way would be obtained
- Approximately 3+ acres of land for construction, operation, and maintenance for the proposed Rosemont Substation, westernmost switchyard/substation, Greaterville Substation, Helvetia Road/46kV temporary interconnection
- Three connection points:
  - New switchyard/substation for connection to TEP system
  - New Rosemont switchyard/substation at Rosemont Copper operations
  - Greaterville Substation or temporary switchyard/substation interconnection (Helvetia Road & 46kV intersection) for construction power and possible long-term reliability purposes