ComEd Transmission Planning Criteria Update

PJM PC Meeting
March 9, 2017
Administrative Change

✓ Clarifies that the existing ComEd split bus (red-blue) system is to be maintained when building new breaker-and-a-half stations:

5.2 Substation Configuration

All new 345kV and 765kV substations, including Generation Hubs, shall be designed to a minimum of a breaker-and-a-half configuration to have an appropriate level of reliability and maintenance flexibility. Where appropriate the design should maintain the split bus configuration used in most of the ComEd system with normally open tie(s) between sides. ComEd refers to the two sides of the split bus configuration as “red” and “blue.”