



An Exelon Company

Removal of the Davis Creek Remedial Action Scheme (RAS)

ComEd / Exelon Corporation
Transmission Planning
March 2018

Davis Creek RAS

✓ Original Purpose

- To prevent thermal overloads following loss of a 345kV line connected to TSS 86 Davis Creek
- Described in ComEd System Planning Operating Guide (SPOG) 2-24 and PJM Manual 3
- RAS is normally in-service

✓ RAS Action

- Auto-closes a normally open 345kV bus tie at Davis Creek following loss of the specified line

Davis Creek RAS Removal

- ✓ A reinforcement project (PJM RTEP s1444) is being implemented to expand the 345kV bus at TSS 86 Davis Creek. Scheduled for completion by year-end 2018.
- ✓ Upon completion of the project, the Davis Creek RAS will no longer be required and will be removed.
- ✓ Reliability *First* has been informed of the RAS removal per RF RAS Review Procedure.

Questions?