

## **Executive Summary**

The Transmission Mitigation Plan involves building a double circuit 345 kV line approximately 100 miles from Pontiac, IL to Reynolds, IN. This will mitigate the 15Year Gen Deliv violations of DeQuine-Meadow Lake and reduce congestion on Lorreto-Wilton, Crete-St.John and Burnham-Munster. The facilities would increase the overall transfer capability between IL and IN providing both increased export and import capability to both states. The facilities will allow for better utilization of on and off peak resources increasing the efficiency and reliability of the grid.

## Major Components

• 100 Miles of Double Circuit 345 kV 2-954 ACSR from Pontiac to Reynolds, each circuit rated at 1581/1897 SN/SE MVA and 1854/2122 WN/WE MVA

Project cost is estimated at \$290M. The estimated In-Service Date will be 2022.

All new Right of Way will need to be secured.

Total estimated time to construct is 48 months.

NIPSCO will be requesting Designated Entity status and affirms that the pre-qualification information on record with PJM and as posted on PJM's website reflects the company's current status.

Please reference Northern Indiana Public Service Company Pre-Qualification Filing for Company Evaluation, Project Constructability and Maintenance plan.

Pre-qualification ID: PJM ID Q13-14

For Component Cost Estimates and Project Milestones please see included files.