

Cheswold 138/69 kV Transformer Acceleration Feasibility Study **Summary of Results**

The Cheswold 138/69 kV transformer replacement was originally specified as a network upgrade for 2004. An Interconnection Request was made to accelerate the transformer replacement to 2003. The present Feasibility Study used a 2003 summer peak load flow to analyze the reliability impacts associated with this acceleration. There was no intent to determine the economic viability or impact of the project.

Generator Deliverability

No identified problems.

Multiple Facility Contingency – Tower Line Outages (MAAC Criteria IIC)

No identified problems.

New System Reinforcements

None.