



Eastern Interconnection Planning Collaborative

TOTF Recommendations

SSC Webinar

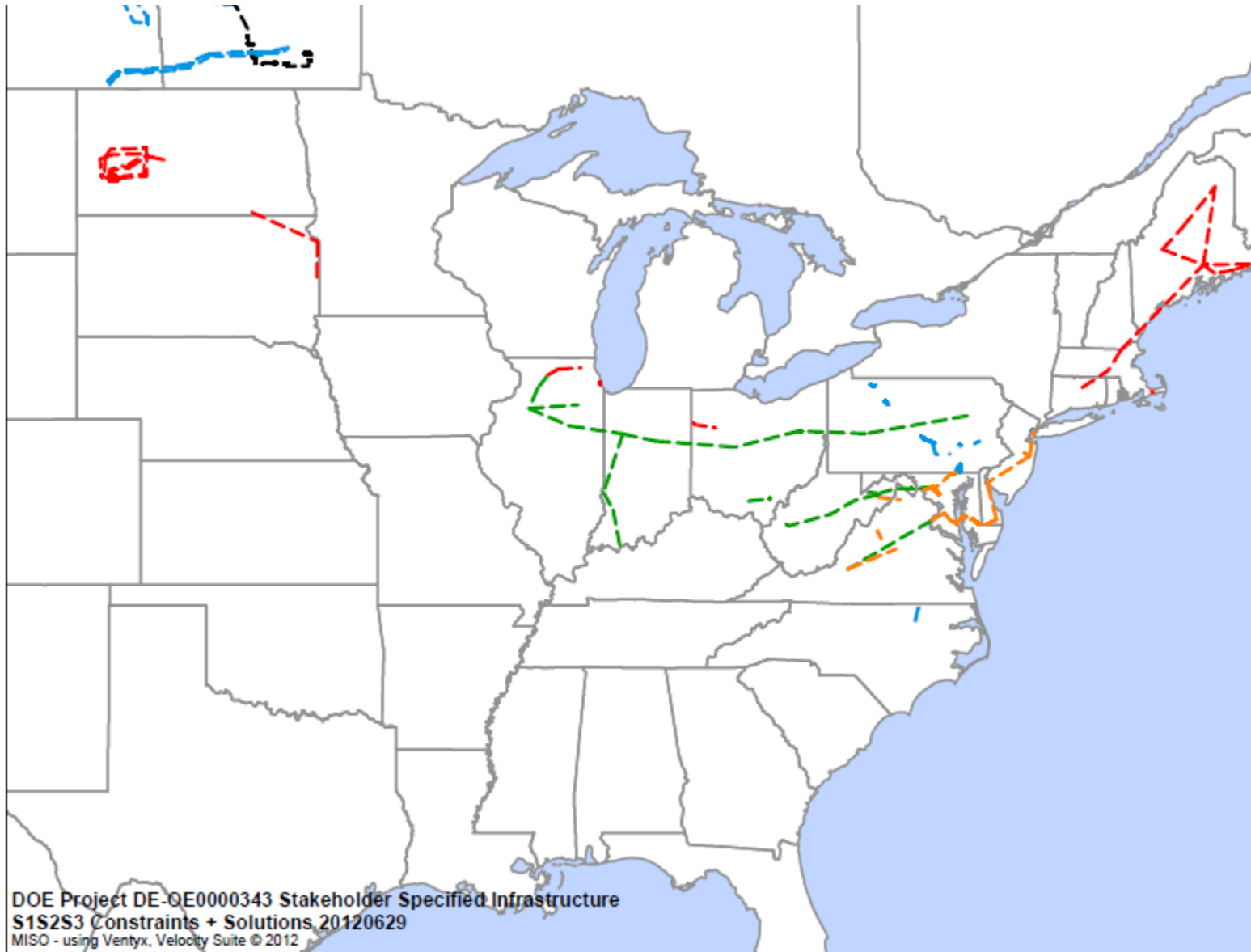
July 9, 2012

Scenario 2

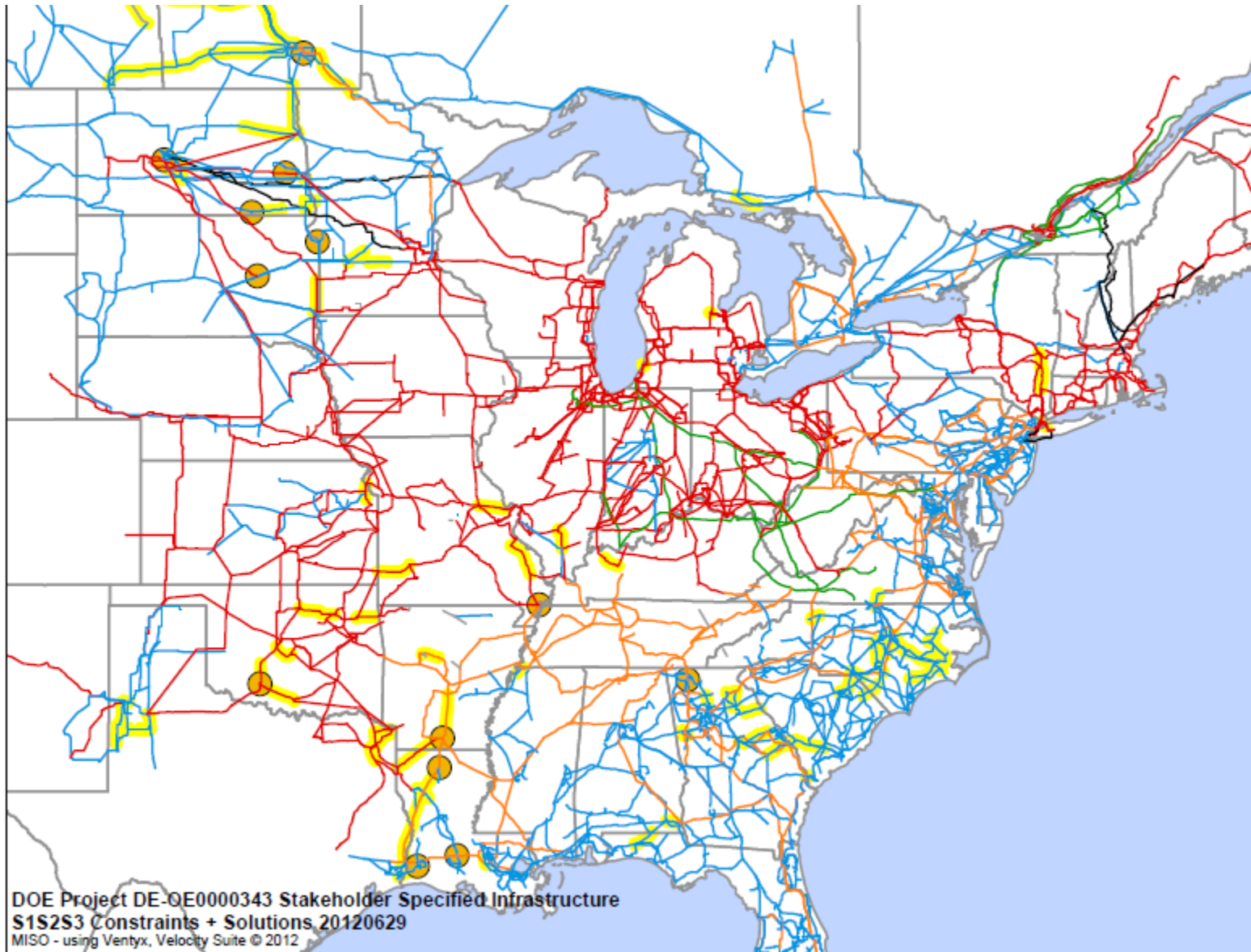
- **Task 7 – Complete**
 - **N-0/N-1 Contingency Analysis**
 - Tests 1 & 2
 - **Transmission Build-outs reflected in 20120627_Scenario_Solutions_EIPC.xls**
 - Over 280 Generation Interconnection projects
 - Over 200 Constraint Relief projects
- **Task 8 – In-Progress**
 - **N-G-1/Common Tower/Bus Outage Contingency Analysis**
 - Tests 3-5

Reliability Tests Document - http://www.eipconline.com/uploads/Phase_II_Task_7-8_List_of_Rx_Tests_FINAL_12-6-11.pdf

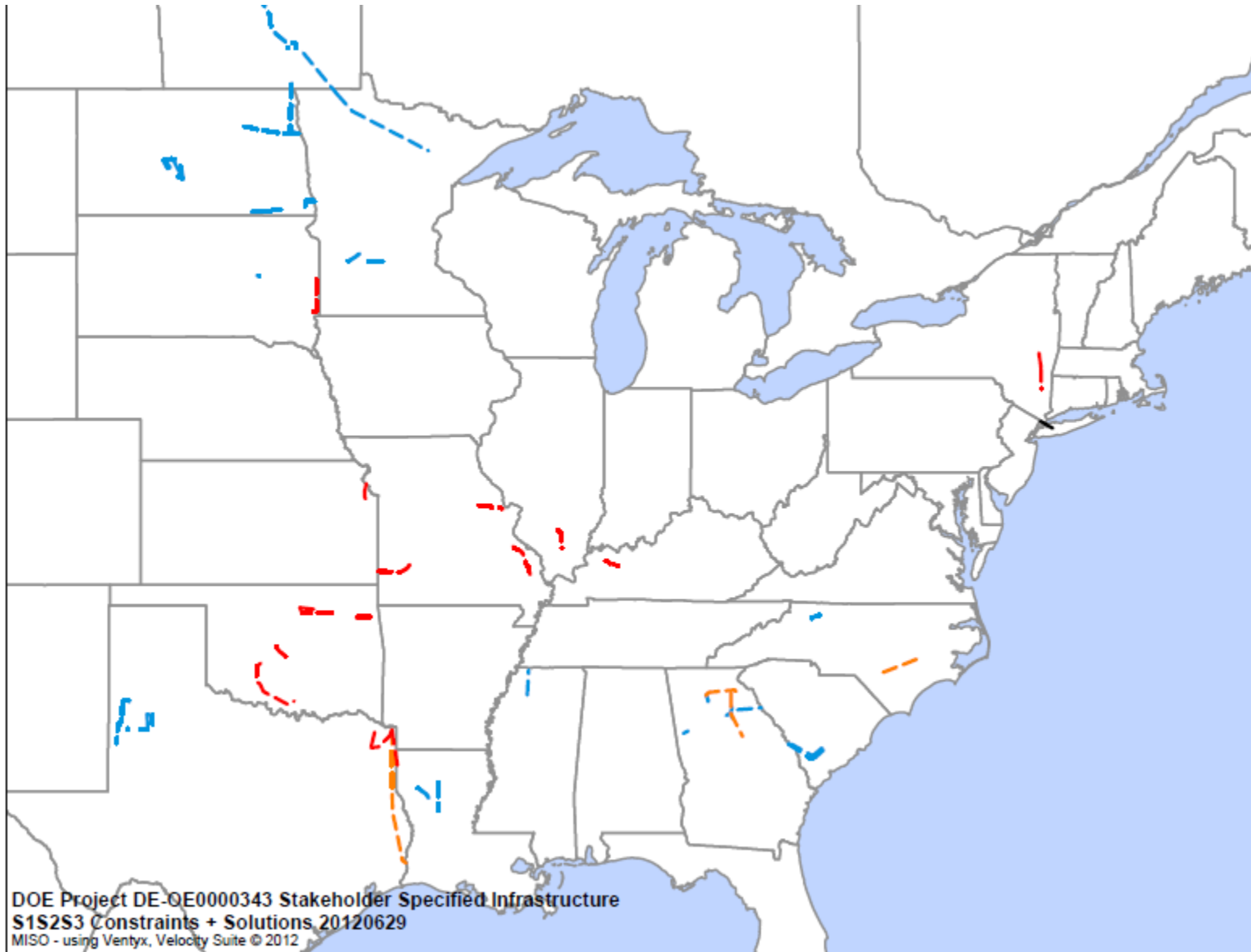
Scenario 2 – Generation Interconnections



Scenario 2 - Constraints



Scenario 2 – Constraint Relief



Scenario 2

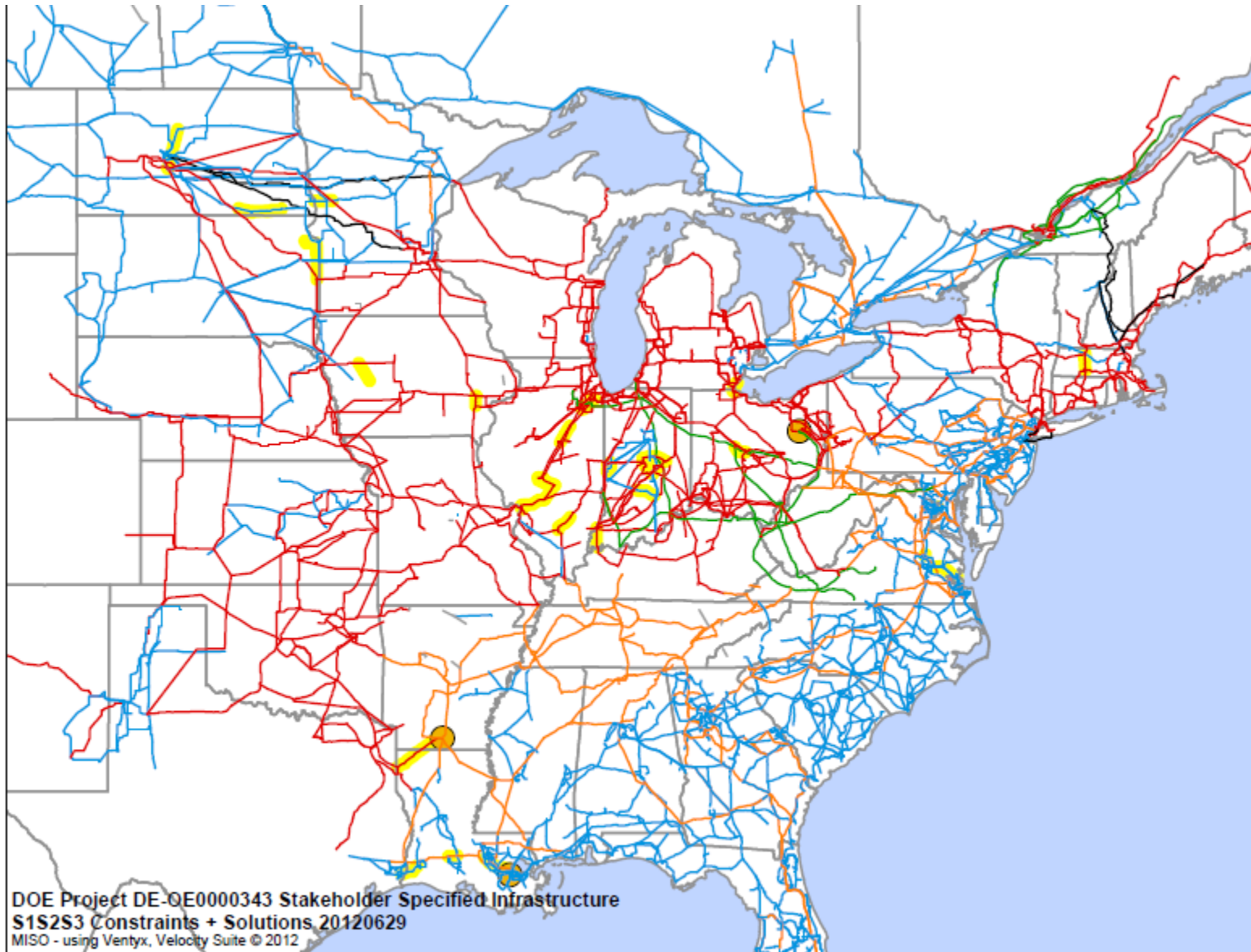
- **Next Modeling Steps:**
 - **Pass 2 Cases Released**
 - **Complete Task 8 Analysis**
 - **Determine list of Flow Gates**

Scenario 1 & 3

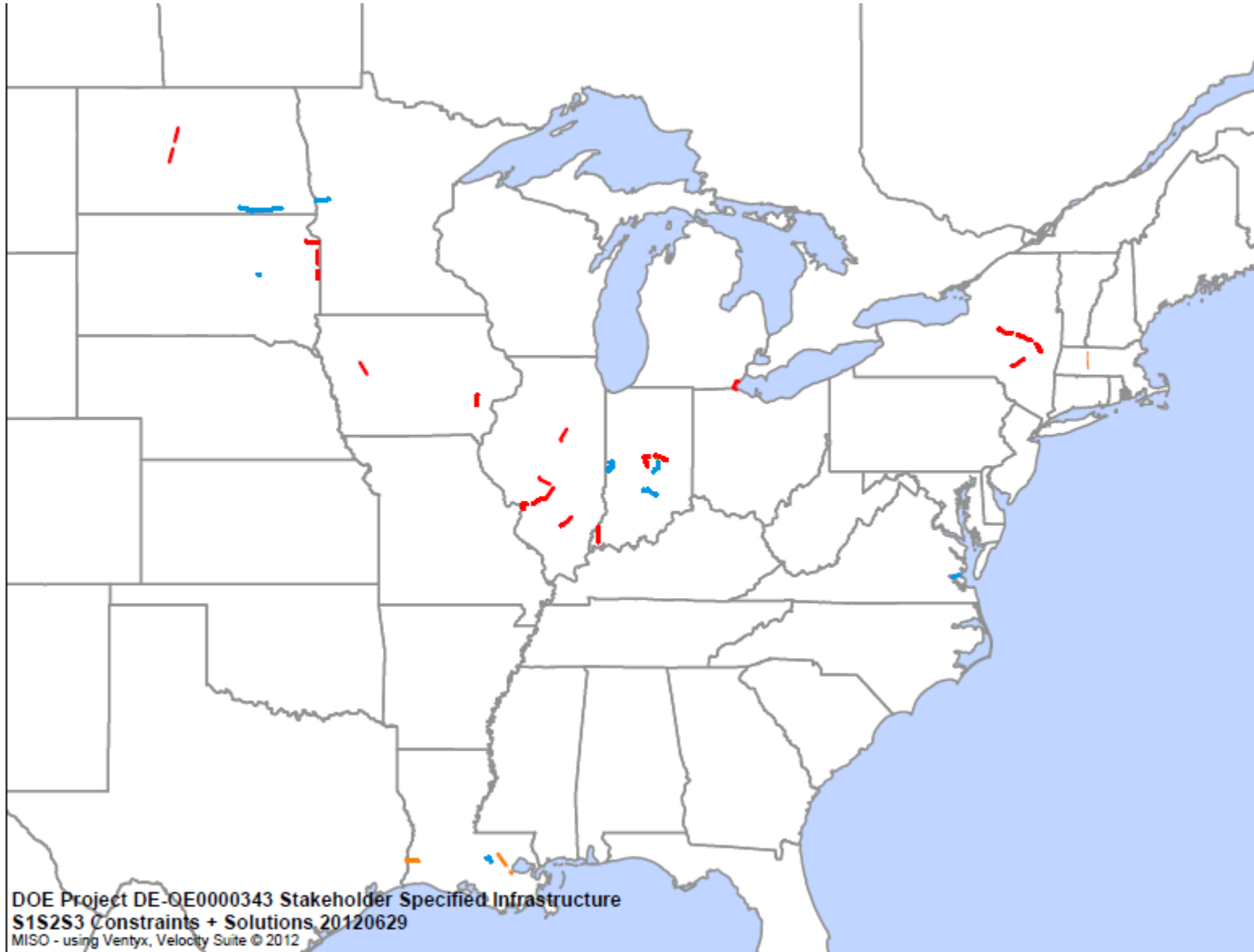
- **Task 7 – Complete**
 - **N-0/N-1 Contingency Analysis**
 - Tests 1 & 2
- **Task 8 – In-Progress**
 - **N-G-1/Common Tower/Bus Outage Contingency Analysis**
 - Tests 3-5

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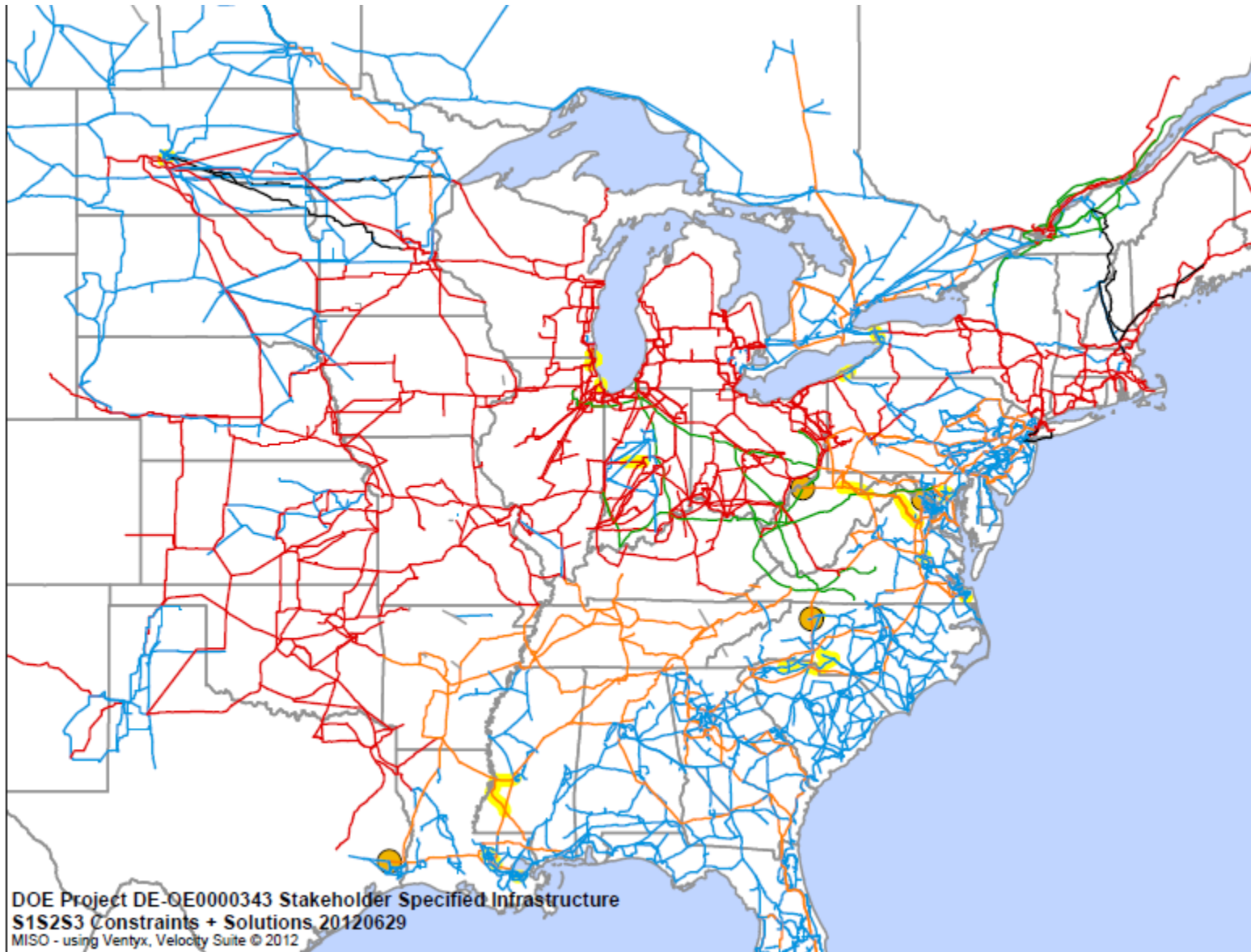
Scenario 1 - Constraints



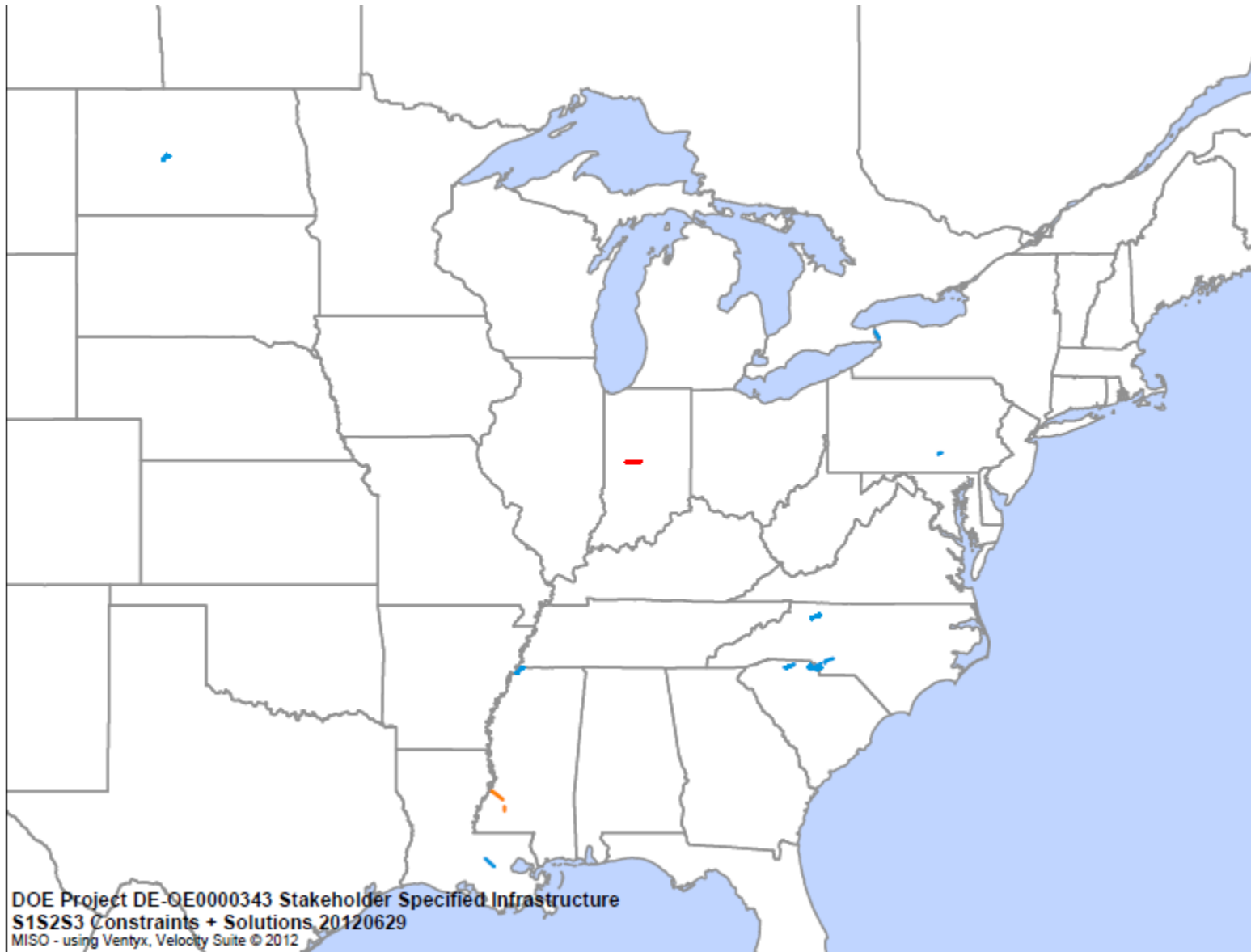
Scenario 1 – Constraint Relief



Scenario 3 - Constraints



Scenario 3 – Constraint Relief



Scenario 1 & 3

- **Next Modeling Steps:**
 - **S1 Pass 5 & S3 Pass 4 Cases Released**
 - **Complete Task 8 Analysis**
 - **Determine list of Flow Gates**

Questions

