2018 RTEP Case Build Schedule

Jason Connell
System Planning Modeling & Support
August 10, 2017
2018 RTEP Case Development

- MMWG 2017 Series Cases
  - Completed Trial 2 Submissions
  - Finalized MMWG Case on October 13th, 2017

- RTEP Power flow Cases
  - Model on Demand will be used to create the power flow cases in parallel
    - 3 Year (Re-tool/RPM)
    - 5 Year (Summer, Winter, Light load)

- Short Circuit Case
  - TO submitted cases must include RTEP bus numbers at primary buses
RTEP Power flow Case Build Schedule

- **September 9, 2017**
  - PJM send out Trial 0 draft RTEP cases

- **September 29, 2017**
  - TOs verify topology and correct Model on Demand project files for 2023 representation

- **October 17, 2017**
  - PJM will send out Trial 1 RTEP cases and Master Tie Line spreadsheet

- **October 26, 2017**
  - TOs verify topology and correct Model on Demand project files for 2023 representation
  - Provide updated load, reactive, and ratings profiles and submit MTL spreadsheet

- **November 2017 – December 2017**
  - Two more trials for remaining project files and contingency updates.

- **February 2018**
  - Begin RTEP analysis
RTEP Short Circuit Case Build Schedule

- **August 28, 2017**
  - TOs send PJM updated topology, including RTEP bus numbers

- **October 17, 2017**
  - PJM will send TOs draft 2020 short circuit cases and initial analysis

- **November 3, 2017**
  - TOs provide 2020 case updates

- **December 1, 2017**
  - PJM will send TOs draft 2023 short circuit case

- **December 28, 2017**
  - TOs provide 2023 case updates

- **Late January 2018**
  - Begin RTEP short circuit analysis