

## Status Update OC/MIC Special Sessions: Fuel Requirements for Black Start Resources

Janell Fabiano
Sr. Stakeholder Process Specialist
Operating Committee
November 12, 2019

www.pjm.com PJM©2019



Considering additional fuel assurance requirements, for new and existing black start resources, to ensure the black start fleet can be fuel assured beyond their primary fuel source, in the event the primary fuel source is unavailable.

- July, 2018 Problem Statement and Issue Charge approved by MRC
- Assignment Dual OC and MIC
- Work started January, 2019
- July, 2019 Last OC/MIC updates



## Design Components Under Discussion

- Level of Fuel Assurance
- Universal Black Start Fuel Assurance Requirements
- Requirements by Primary Fuel to meet run hour requirement
- Testing and Verification
- Compensation
- Implementation
- Sub-Group Focused on Hydro Units



## Four packages under review and refinement

- 1. PJM
- 2. Monitoring Analytics
- 3. Calpine
- 4. Office of the People's Counsel of DC



## Next OC/MIC: FRBSR meeting – December 10

- 1. Review of final edits to packages
- 2. Poll within special session group
- 3. Contingent votes to be held at OC and MIC, early 2020