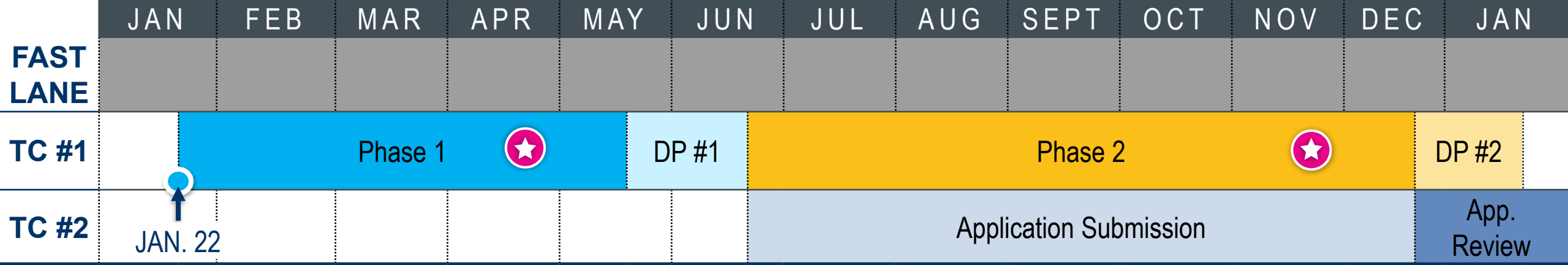




2024 Roadmap and Fast Lane Progress Update

February 2024 IPS

Christina Andalora, Sr. Engineer
Interconnection Projects



| Fast Lane | Phase 1 | Phase 2 | Application Review Phase |
|---|--|--|---|
| <ul style="list-style-type: none"> • Refreshed retool analysis (including short circuit and stability) • Facilities Studies (interconnection facilities & network upgrades) • Final agreements | <ul style="list-style-type: none"> • Load flow analysis to determine Cycle upgrades • Planning-level costs to interconnect | <ul style="list-style-type: none"> • First retool • Short circuit • Stability • Interconnection Facilities Study | <ul style="list-style-type: none"> • Review applications • Build models |

☆ Notification of Decision Point start date

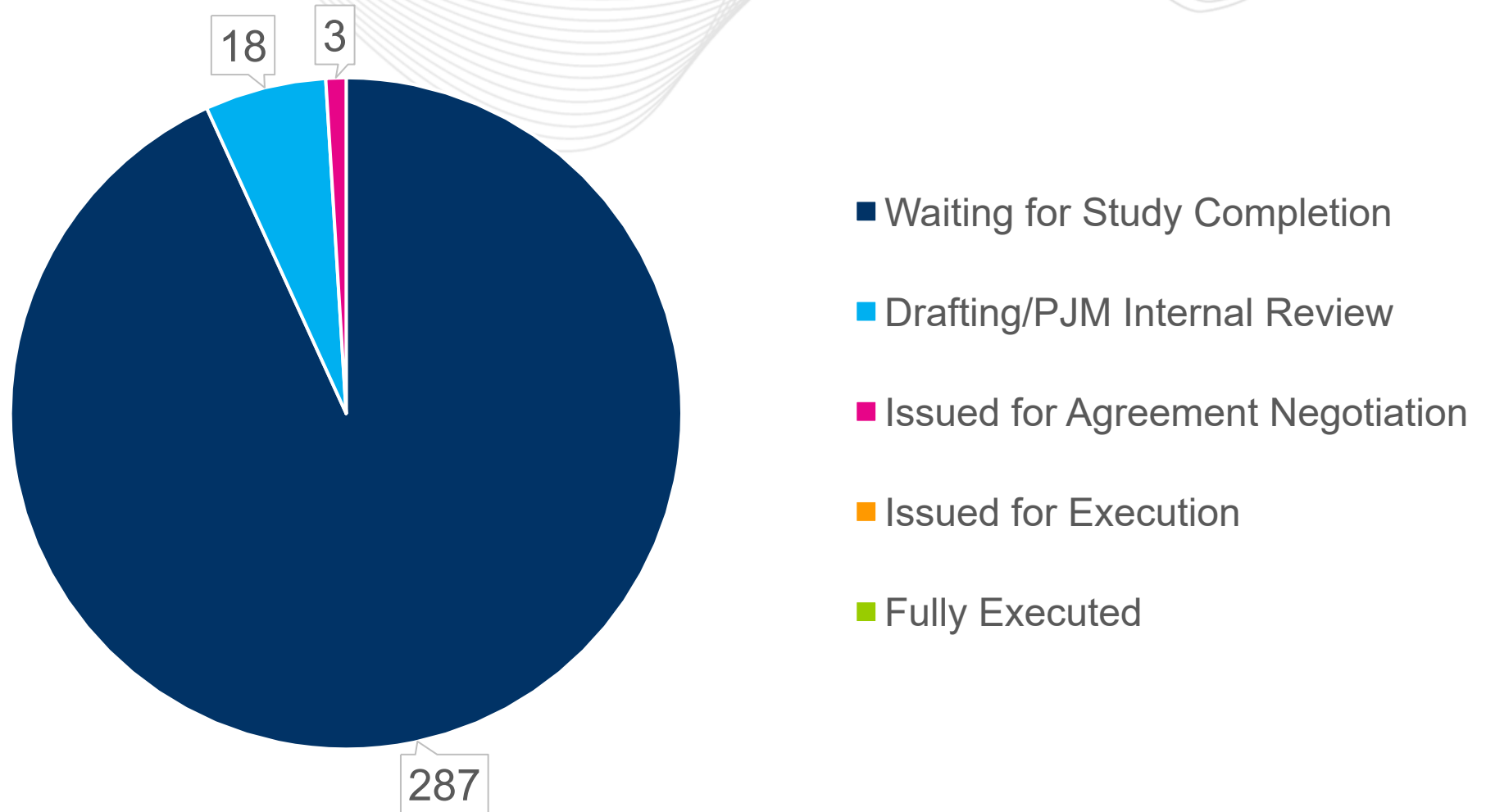


Expedited Process Analysis Status

| | AE1 | AE2 | AF1 | AF2 | AG1 |
|--------------------------|--------|--------|--------|--------|-------------|
| Load Flow Model Status | Posted | Posted | Posted | Posted | In Progress |
| Load Flow % Complete | 100% | 100% | 100% | 98% | 61% |
| Short Circuit % Complete | 100% | 100% | 100% | 99% | 9% |
| Stability % Complete | 100% | 79% | 80% | 44% | 19% |

NOTE: Analyses considered Not Required are included in the completion percentages above

- AE1-AF2 LF models (Summer Peak & Light Load) have been posted to [PJM.com](https://www.pjm.com)
- AG1 LF model updates are in progress, model will be posted when complete
- Analysis is in progress for AE1-AG1 projects in sequential queue order
- Expedited Process projects will receive SIS report after all analysis is completed, followed by Facilities Study Report (if required) and final GIA/WMPA
- For project-specific questions, please reach out to your PJM Project Manager



Presenter:

Christina Andalaria, Sr. Engineer,
Interconnection Projects

Christina.Andalaria@pjm.com



Member Hotline

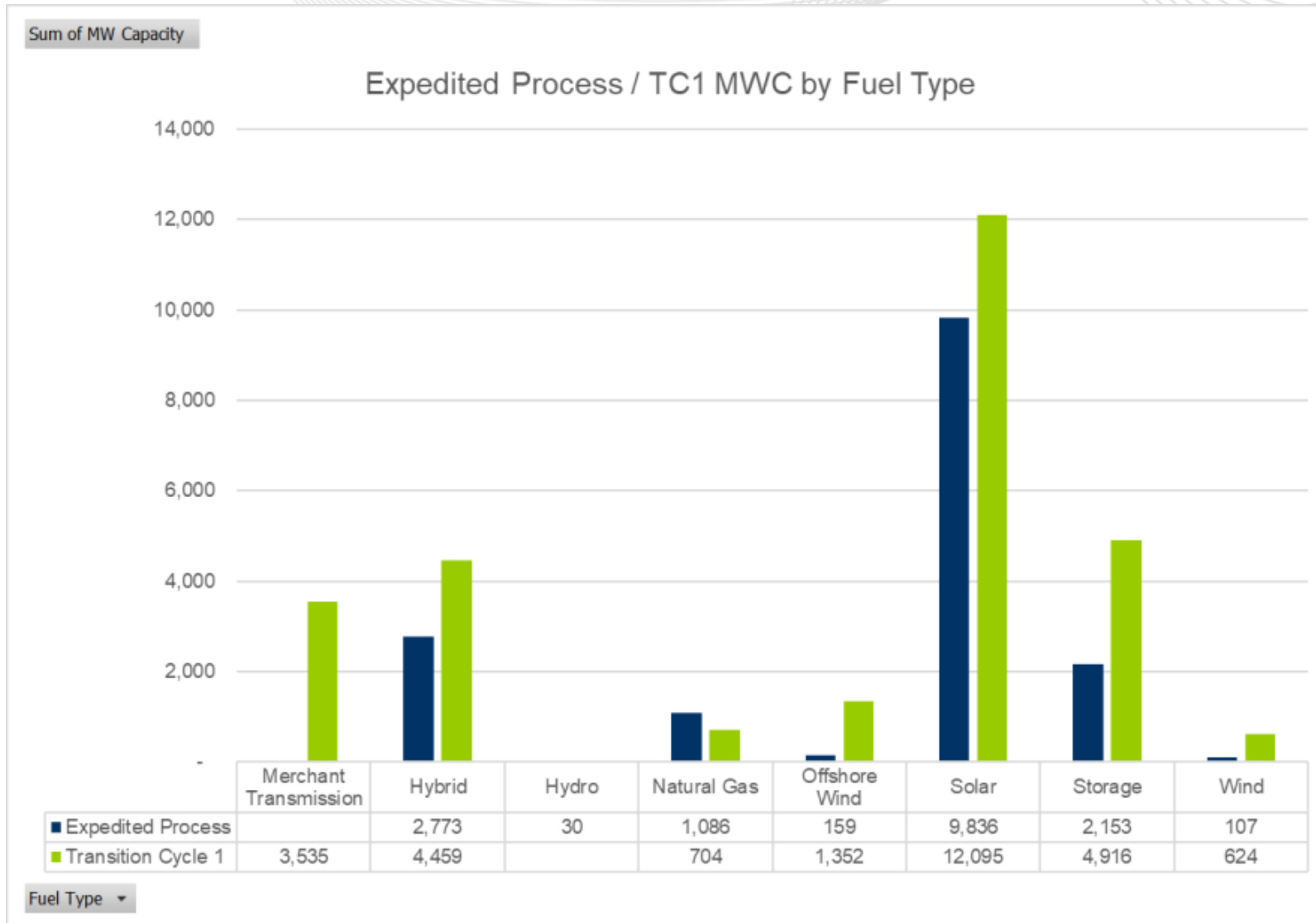
(610) 666 – 8980

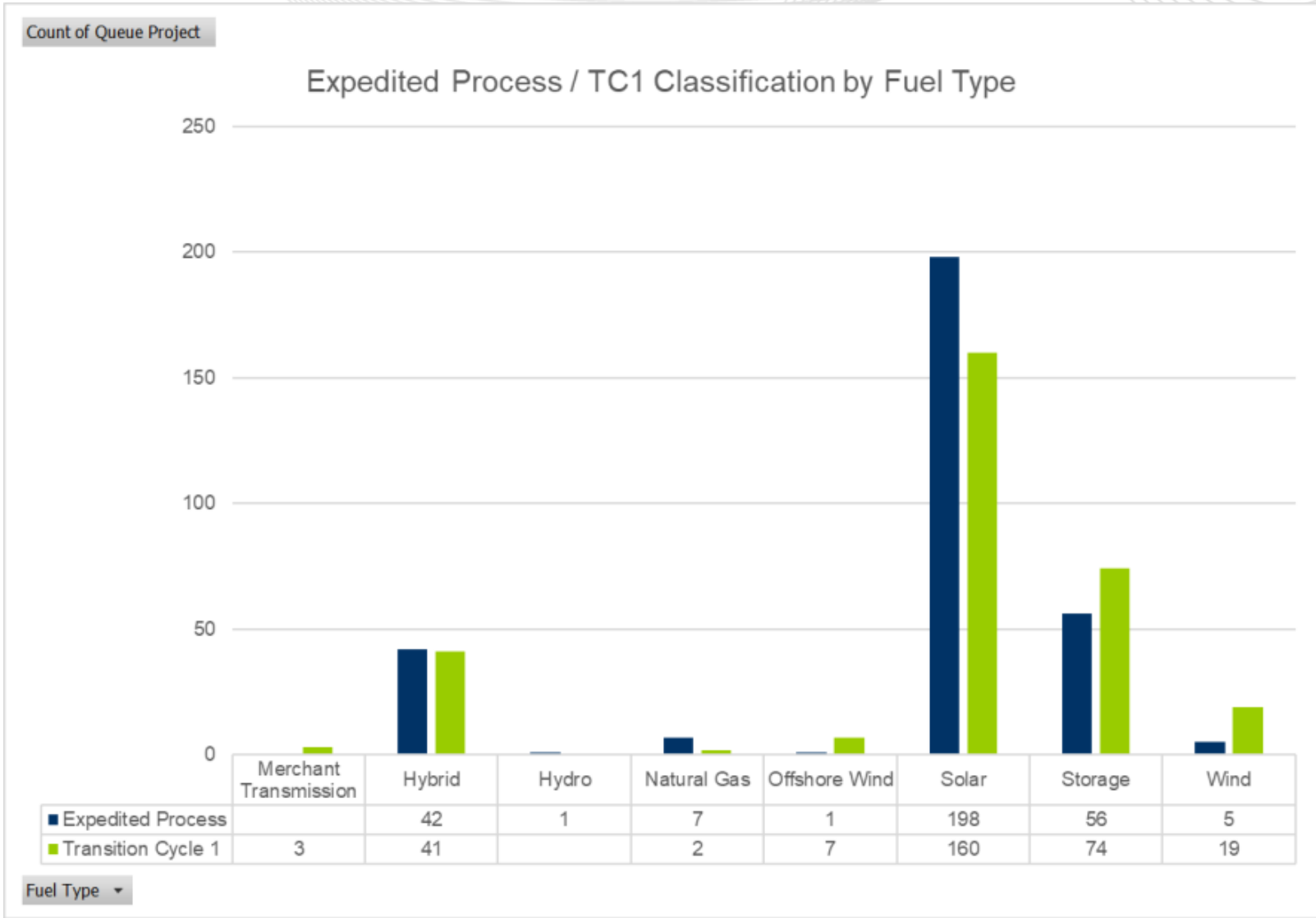
(866) 400 – 8980

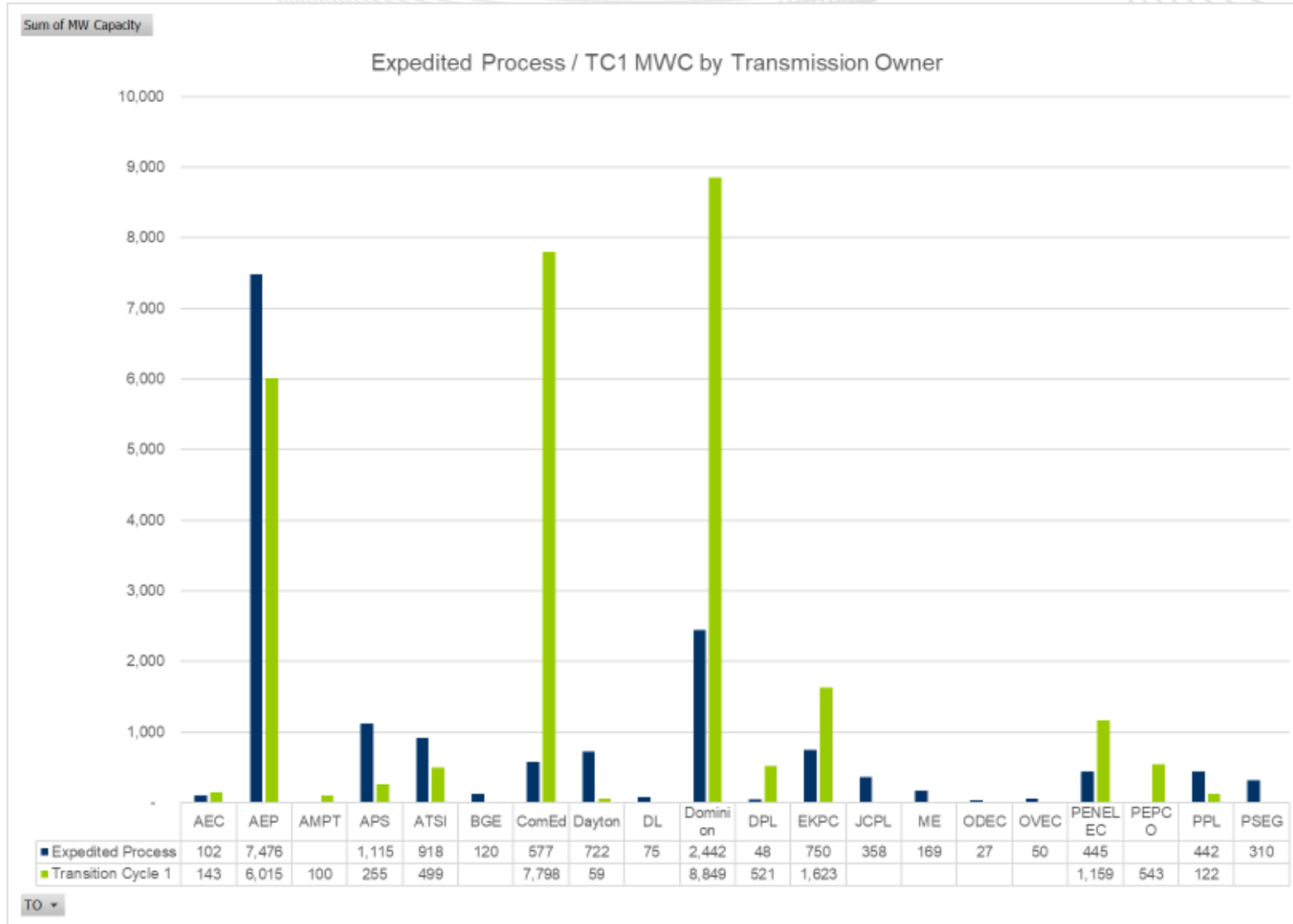
custsvc@pjm.com

Appendix

Transition Sort Metrics

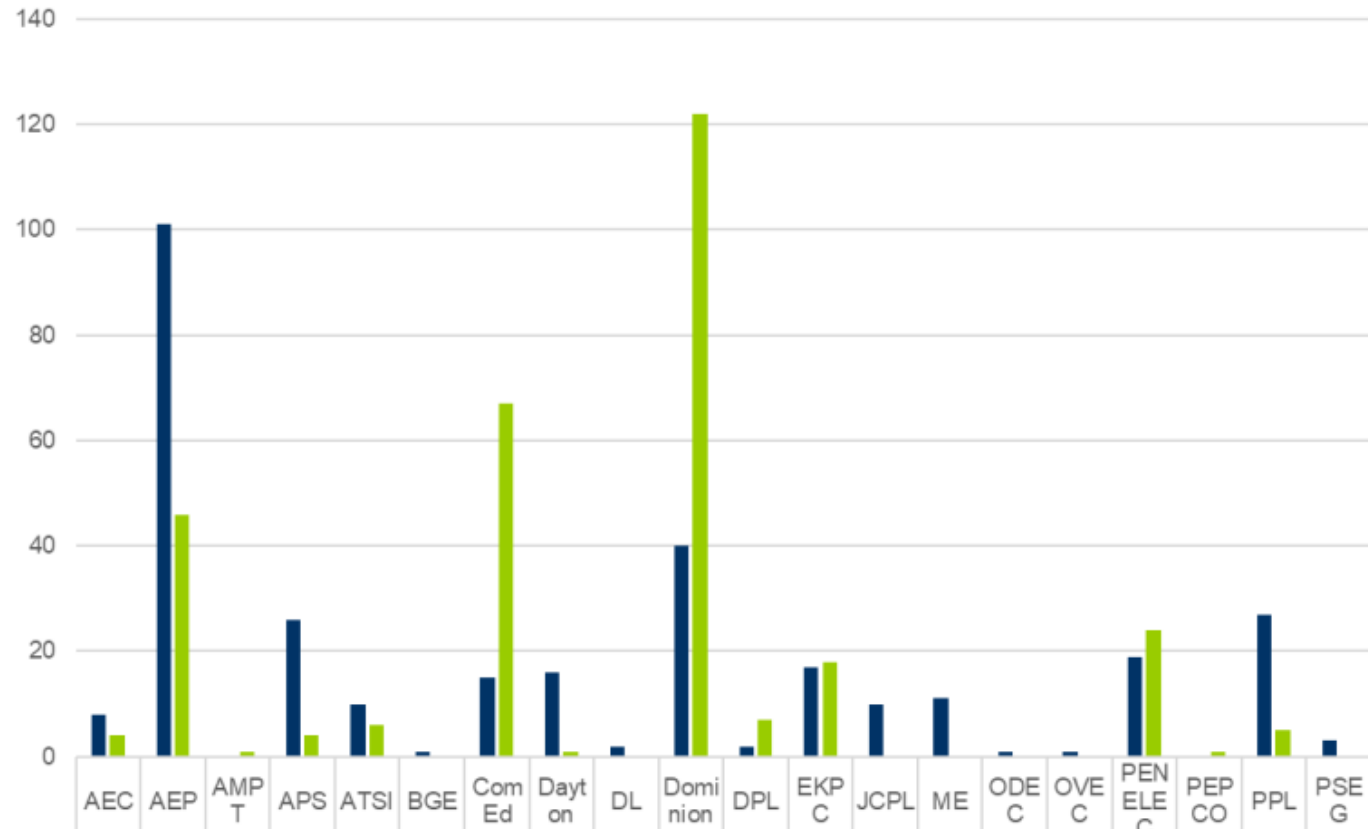






Count of Queue Project

Expedited Process / TC1 Classification by Transmission Owner



| | | | | | | | | | | | | | | | | | | | | |
|----------------------|---|-----|---|----|----|---|----|----|---|-----|---|----|----|----|---|---|----|---|----|---|
| ■ Expedited Process | 8 | 101 | | 26 | 10 | 1 | 15 | 16 | 2 | 40 | 2 | 17 | 10 | 11 | 1 | 1 | 19 | | 27 | 3 |
| ■ Transition Cycle 1 | 4 | 46 | 1 | 4 | 6 | | 67 | 1 | | 122 | 7 | 18 | | | | | 24 | 1 | 5 | |

TO ▾

