Draft survey questions for NEMSTF stakeholders

As discussed in the Wednesday NEMSTF meeting, the PJM Facilitation team is collecting additional data as a supplement to our initial survey. In advance of releasing that new survey, we would like to submit these draft questions to you for review. Please look over the questions and submit any revisions Brad (<u>smithb1@pjm.com</u>) and Joe (<u>callij@pjm.com</u>) by close-of-business March 13.

Instruction on completing the follow-up survey through an online survey website will be sent shortly. The goal of the Facilitation team is to publish the data at the March 19th NEMSTF meeting.

- 1. What is the minimum, maximum and average length of time a NEM project will remain in your planning queue before executed?
 - a. For residential projects? Min: _____ Max: _____ Avg: _____
 - b. For commercial projects? Min: _____ Max: _____ Avg: _____
- 2. What is the minimum, maximum and average cost to run a planning study for a new NEM project?
 - a. For residential projects? Min: ____ Max: ____ Avg: ____
 - b. For commercial projects? Min: _____ Max: _____ Avg: _____
- How much instantaneous renewables injection would you approximate are on your system (in MW)?
 - a. For residential resources? Min: _____ Max: _____ Avg: _____
 - b. For commercial resources? Min: _____ Max: _____ Avg: _____
- 4. What is the amount of hourly excess energy injected into the distribution system from NEM resources (in MWh)?
 - a. For residential resources? Min: _____ Max: _____ Avg: _____
 - b. For commercial resources? Min: _____ Max: _____ Avg: _____
- 5. What is the amount of monthly excess energy injected into the distribution system from NEM resources (in MWh)?
 - a. For residential resources? Min: _____ Max: _____ Avg: _____

- b. For commercial resources? Min: _____ Max: _____ Avg: _____
- 6. Please provide a breakdown of metering types:
 - a. Number of dual meters for:
 - i. Residential _____
 - ii. Small commercial (<150kW) _____
 - iii. Large commercial (>=150kW) _____
 - b. Number of single reversing meters with total kWh registers for:
 - i. Residential _____
 - ii. Small commercial (<150kW)
 - iii. Large commercial (>=150kW)
 - c. Number of single, reversing meters with communications and interval data for:
 - i. Residential _____
 - ii. Small commercial (<150kW)
 - iii. Large commercial (>=150kW)
- 7. If you use a different threshold to distinguish between small and large commercial, what is that threshold?