**NPRR778 Testing Re-cap/Lessons Learned 1-24-18**

* 1. Visibility to Test region transaction status: similar to Production MIS "Find Transaction"
		+ MPs would not need to involve ERCOT flight testing staff when conducting ad-hoc, specialized testing – would have visibility into the test region themselves. What visibility does Paul have? Does the market have the same view? Is that type of interface possible?
		+ Would allow the MP to only engage ERCOT if there was an issue
		+ Should ERCOT be involved in the testing? At a minimum? What does that involvement look like? What is the cost to ERCOT? Is that included in the project?
		+ Look at upgrading the test environment to mimic production. The current process is manual. Have some type of web service tied to ERCOT to have a view of where the transaction is in testing (Possible enhancement to RMTE). Gives ability to MP to move through testing more efficiently.
		+ Possible timing of the test transactions being sent.
		+ Look at possible automation
		+ Draft list of items/fields we would want ERCOT to enhance. Can we utilize the current template?
		+ Do we add a test link to MIS?
	2. When changes impact more than 1 MP, Testing needs to be administered & facilitated via ERCOT Captured above
	3. RMTE ESIID list should be refreshed with Production statuses – Need specifications in order to include into the SCR to make revisions to the RMTE and how the ESIIDs are refreshed:
* ERCOT to define all data content currently in RMTE for each ESIID…
* What are the data requirements when conducting refresh?
* What is contained in the data requirements?
* What is being updated?

Tell us everything that needs to happen when the data refresh occurs – so it can be included in the SCR.

How do we want to present to ERCOT? Provide in RMS update and request ERCOT return feedback by mid-year (June).

Does ERCOT (Dave M.) have feedback? Provide what they experienced from an operational perspective.

Revision of the SCR with ERCOT’s feedback. Timeline: provide revisions by 3rd quarter

Standing Item on agenda to identify any issues / insight on how system is behaving.

-Reporting and Stats-

* Has there been an impact to volumes? What is the global impact in stats?
* Market should see initial impacts in March or April 2018 metrics
* Market notice will be sent out February 1,2018 communicating the update to MarkeTrak Cancel w/Approval issues