LT ATC Metrics

• Based on feedback received, customers supported proposed LT ATC metrics
• BPA will begin collecting data to track and analyze metrics
• As a reminder the metrics were as follows:
LT ATC Metrics

Metric #1: ATC vs Needs Assessment
• Posted LT ATC numbers will be compared to the needs assessment study BPA uses to identify deficient flowgates in its System Impact/Cluster Studies

Metric #2: MWs Not Awarded
• MWs not awarded based on posted ATC, compared to MWs found not to need a plan of service as a result of the cluster study
LT ATC Metrics

Metric #3: “What-If” vs Transmission Inventory Map
• Measure the “what-if” scenarios that are processed by BPA over time to see if the Commercial Transmission Inventory Map has an impact

Metric #4: Conditional Firm Quality
• Assess whether conditional curtailment events align with the conditional curtailment definitions
Next Steps

• BPA will begin the data gathering and analysis process

• As a reminder, the timelines for the metrics will be:
  – Metric 1 will be applied to the latest LT ATC Base Case update, just released on November 4, 2020
  – Metric 2 will be applied to conclusion of the next Cluster Study, currently scheduled to conclude in the May/June 2021 timeframe
  – Metric 3 – BPA will monitor the number of ‘What-if’ requests it receives over time
  – Metric 4 - BPA will produce a summary of CFS curtailments data.
  – Where possible, BPA will back-cast these metrics to previous cluster studies or LT ATC releases, to collect additional data

• BPA will share results of the analysis next year