

Electric Gas Coordination Senior Task Force - EGCSTF Monthly Progress Report

May 10, 2023

Natural Gas and Electric Market Coordination

Issue Status

The Natural Gas and Electric Markets Issue Charge was approved in a sector-weighted vote with 4.26 in favor at the Markets & Reliability Committee September 29, 2021 meeting.

Target Completion

Target completion is estimated for November 2022. November 2023

Progress Update

The <u>Electric Gas Coordination Senior Task Force</u> held its first meeting on November 5, 2021.

Jim Davis, Dominion Energy, provided a review and <u>presentation</u> of the <u>Problem Statement</u> and approved <u>Issue Charge</u> for the EGCSTF.

Jim Davis and Dale Hinson, Dominion Energy, provided initial education on Electric Gas Coordination.

Brian Fitzpatrick, PJM, provided initial education on Electric Gas Coordination in PJM.

Susan McGill, PJM, provided a draft of the <u>EGCSTF Work Plan</u> and solicited stakeholder requests for additional educational topics.

The second EGCSTF meeting was held on November 30, 2021. Presentations were provided by:

- Tyson Slocum, Public Citizen, a consumer advocate's perspective of electric gas coordination
- Thomas Coleman and Kiel Lyons, NERC, provided an <u>update on electric and gas coordination</u> as issued in The February 2021 Cold Weather Outages in Texas and the South Central United States

An EGCSTF meeting was held on December 16, 2021. Presentations were provided by:

- Gene Nowak, Kinder Morgan, on behalf of Interstate Natural Gas Association of America (INGAA) presented on <u>Interstate Gas Pipeline Fundamentals</u>
- Joe Bowring, IMM, provided <u>IMM's perspective of the EGCSTF</u>.



An EGCSTF meeting was held on January 19, 2022. Brad Bouillon of the California ISO presented on <u>Electric</u> and <u>Gas Coordination at the California ISO</u>. Susan McGill, PJM, started the <u>CBIR process</u> in gathering interests from all parties.

An EGCSTF meeting was held on February 16, 2022. Brian Fitzpatrick, PJM, provided an <u>electric and gas</u> <u>industry update</u>. Stephanie Schwarz, PJM, presented a <u>review of operations</u> from January 15-17, 2022. Susan McGill continued the CBIR process and worked with stakeholders in developing design components/options.

An EGCSTF meeting was held on March 16, 2022. Susan McGill reviewed and updated the <u>matrix</u> design components with stakeholders. This review is in preparation of future package(s) proposal(s).

An EGCSTF meeting was held on April 20, 2022. Siri Josyula, Monitoring Analytics, provided an update on Gas Electric Coordination Issues and provided comments on the current design components of the Options & Package Matrix – Monitoring Analytics Update. Susan McGill and Brian Fitzpatrick reviewed recent design component updates in the Options & Package Matrix and requested stakeholder feedback. Updates made during the meeting may be found in the Options & Package Matrix Post Meeting.

An EGCSTF meeting was held on June 22, 2022. Susan McGill and Michael Stemetzki reviewed recent updates to a drafted proposal of Options presented by PJM and requested stakeholder feedback - Options & Package Matrix.

An EGCSTF meeting was held on August 15, 2022. Jim Davis, Dominion Energy, presented a summary of <u>Dominion's solution options</u>. Brian Fitzpatrick presented an updated summary of <u>PJM options</u>, and Joe Bowring provided the <u>IMM's review</u> of the solution options.

An EGCSTF meeting was held on September 13, 2022. Brian Fitzpatrick, PJM, presented a summary of recent NAESB Gas Electric Harmonization Activity. Joe Bowring, Monitoring Analytics, presented on Gas Electric Coordination Issues associated with current Options and Matrix Package. Brian Fitzpatrick and Susan McGill provided a review of the current Options within the Options and Matrix Package.

An EGCSTF meeting was held on October 12, 2022. Melissa Pilong, PJM, provided education on <u>Fuel Cost Policy Guidelines for Natural Gas Resources</u>; and Lauren Strella Wahba, PJM, provided education on <u>Unit Specific Parameter Adjustments and Outage Reporting Requirements</u>. Brain Fitzpatrick, PJM, provided a review of the current narrowed Options within the Options and Matrix Package.

An EGCSTF meeting was held on November 21, 2022. Brian Schoene, ConocoPhillips, provided education on gas supply procurement, weekend markets, and off cycle liquidity; Brian Fitzpatrick, PJM, presented a solution proposal focused on situation awareness.

An EGCSTF meeting was held on January 19, 2023. Brian Fitzpatrick, PJM, facilitated discussion concerning gas / electric operations during Winter Storm Elliott; and followed up with a review of <u>matrix</u> solution options through the operations experienced during Winter Storm Elliott.

An EGCSTF meeting was held on March 14, 2023. Jim Davis and Mike Oberleitner, Dominion Energy, provided a <u>presentation</u> and shared observations from Winter Storm Elliott. The next EGCSTF meeting



(scheduled for April 18, 2023) will continue with Dominion Energy's presentation and the remainder of the March 14, 2023 EGCSTF Meeting Agenda.

An EGCSTF meeting was held on April 18, 2023. Jim Davis and Mike Oberleitner, Dominion Energy, continued their presentation from the March 14, 2023 meeting and provided a review of <u>Dominion's proposed Solution Package</u>. Brian Fitzpatrick, PJM, provided an update on <u>NAESB Gas Electric Harmonization activities</u>. Brian Fitzpatrick and Chris Pilong, PJM, provided a review of <u>PJM proposed solution options</u>.

Action Requested

PJM is requesting stakeholders to submit solution proposals for discussion with the task force members; and PJM also invites stakeholders to provide their perspectives as it relates to Winter Storm Elliott. You may email your proposals and/or requests to present directly to Susan McGill, EGCSTF Facilitator and/or Becky Davis, EGCSTF Secretary. Requests for additional educational items are welcome and please feel free to email your additional educational items (for future meetings) to Susan McGill and/or Becky Davis.