MEMORANDUM

TO: NEPOOL Markets Committee

FROM: Samantha Regan, NEPOOL Counsel

DATE: August 1, 2022

RE: NEPOOL Generation Information System Sort Enhancements and Transfer Screen

Enhancements

At its August 10, 2022 meeting, the NEPOOL Markets Committee will be asked to consider and vote on enhancements to the NEPOOL Generation Information System ("GIS") relating to (i) the sort function, and (ii) the Data Pane and the RPS Eligibility column on the Transfer Screen in the GIS. This memorandum describes the proposed enhancements. No changes are required to the GIS Operating Rules (the "Rules") to generate these enhancements. These enhancements were requested in the Usability Group convened by APX, the GIS Administrator, by 3Degrees Group, Inc., which is not a NEPOOL Participant.

I. Sort Enhancements

The Markets Committee referred the proposed sort enhancements to the NEPOOL GIS Operating Rules Working Group (the "Working Group") at its April 12, 2022 meeting. The sort enhancement request would create the ability to sort data using (i) a "Previous Owner" field in the "Transfer" and "All Certificates" screens, and (ii) a "State" field in the "Transfer" screen, as well as in the Inbox and Outbox. Currently, "State" is a viewable field in the "All Certificates" screen, but not in Transfer, Inbox or Outbox. The proposed sort enhancements were circulated to the Working Group for input. No member of the Working Group objected to the proposed sort enhancements to the GIS.

II. Transfer Screen Enhancements

The Markets Committee referred the proposed transfer screen enhancements to the Working Group at is July 14, 2022 meeting. The Transfer Screen Data Pane enhancement would give users the ability to filter the data by column header on the Transfer Screen Data Pane. Separately, the change to the RPS Eligibility column for each state and each class of RPS would update the icon used for "blanks" by removing the "x" icon from the column (i.e., if RPS Eligibility for that state/class has no cell data, the "x" will no longer display and instead the cell will appear blank). The proposed transfer screen enhancements were circulated to the Working Group for input. No member of the Working Group objected to the proposed transfer screen enhancements to the GIS.

The GIS Agreement, as amended in October 2020, provides that APX will perform up to 500 hours of development work for enhancements to the GIS each year without additional cost.

APX stated that it would be most efficient to make the changes described above at the same time, assuming all of changes are approved by the Markets Committee. APX estimates that these sort enhancements and transfer screen enhancements will require 128 development hours to complete. This would leave 273 development hours left for the remainder of 2022.

The following resolutions could be used to adopt the enhancements related to these sort enhancements and transfer screen enhancements:

RESOLVED, that the Markets Committee adopts the changes to the NEPOOL Generation Information System proposed and discussed at this meeting, which changes relate to sort enhancements to the Generation Information System with such non-material changes thereto as the Vice Chair of the Markets Committee may approve.

RESOLVED, that the Markets Committee adopts the changes to the NEPOOL Generation Information System proposed and discussed at this meeting, which changes relate to enhancements to the Transfer Screen Data Pane and the RPS Eligibility column of the Generation Information System with such non-material changes thereto as the Vice Chair of the Markets Committee may approve.

cc: NEPOOL GIS Operating Rules Working Group

112419905.2 -2-