

The PJM Board of Managers c/o Mark Takahashi, Chairman PJM Interconnection, L.L.C. 2750 Monroe Boulevard Audubon, PA 19043

Dear Chairman Takahashi and PJM Board of Managers,

We are writing to you concerning the upcoming decision to adopt reforms to PJM's capacity market and, specifically, the Quadrennial Review reform proposals that will be before the Board prior to August 31, 2022. PJM staff has proposed to adopt the recommendations of its consultant, the Brattle Group. Although this proposal would begin to address persistent over-procurement of generation resources, PJM must do more to right-size capacity procurement. As just one example, Brattle recommends that "PJM should eliminate the over-forecast bias historically seen in the load forecast." 1

As legislators, we are very sympathetic to the competing demands any entity has. In the case of a Regional Transmission Organization, it faces great pressure to keep the grid reliable, well supplied, affordable, and able to meet the ongoing energy transition. While PJM's capacity market has been an important contributor to the region's reliability in the last decade, it must be well-designed to continue serving that role. A key component of good design is buying no more capacity than needed. We are concerned by PJM's consistent pattern of over-procuring generation by as much as double the supply margin already built into the system. For the 2021-2022 auction alone, our constituents paid \$4.4 billion for 8,000 MW of excess reserve capacity.<sup>2</sup>

Over twenty years ago, FERC stated that "the principle of independence is the bedrock upon which the ISO must be built." It is our belief, PJM has a duty to balance between a market that both enables adequate supply and protects consumers. All evidence points to a system that is not balanced, and thus consumers are paying excess supply that will likely never be used. We know that PJM's leadership has acknowledged that capacity overprocurement can be harmful to consumers. While we appreciate PJM's recognition of this problem, we now urge you to put those words into action.

To that end, we very strongly encourage the PJM Board of Managers and executive leadership to act as the trustees you are and to take additional meaningful steps to "right size" the oversupply issue generally and the capacity market specifically. The Brattle Group's Quadrennial Review recommendations are a step in the right direction. However,

<sup>&</sup>lt;sup>1</sup> The Brattle Group, Fifth Review of PJM's Variable Resource Requirement Curve (Apr. 19, 2022), at page vi.

<sup>&</sup>lt;sup>2</sup> Over-Procurement of Generating Capacity in PJM; Wilson Energy Economics; Feb 2020, at p.12.

<sup>&</sup>lt;sup>3</sup> 89 FERC ¶ 61,285; FEDERAL ENERGY REGULATORY COMMISSION; December, 1999, at page 154

more must be done, including addressing the chronic over-forecasting. There is simply no reason for captive consumers to be paying billions extra for long-term oversupply that brings so little benefit.

Thank you for your time and attention to this matter. We will be following the proceedings and look forward to reading about the final outcome.

Sincerely,

Ohio Representative Kent Smith

Delaware Representative Paul Baumbach Michigan Representative Yousef Rabhi Delaware Representative Edward Osienski New Jersey Senator Bob Smith Illinois Representative LaShawn Ford North Carolina Representative John Autry Illinois Representative Robyn Gabel North Carolina Representative Mary Harrison Illinois Representative Will Guzzardi North Carolina Senator Valerie Foushee Illinois Representative Ann Williams Ohio Representative Mary Lightbody Illinois Senator Laura Fine Pennsylvania Representative Mary Daley Indiana Representative Maureen Bauer Pennsylvania Representative Joseph Hohenstein *Indiana Representative Sue Errington* Pennsylvania Representative MaryLouise Isaacson Kentucky Representative Nima Kulkarni Pennsylvania Representative Rick Krajewski Maryland Delegate Lorig Charkoudian Pennsylvania Representative Jeanne McNeill Maryland Delegate Jessica Feldmark Pennsylvania Representative Danielle Otten Maryland Delegate David Fraser-Hidalgo Pennsylvania Representative Benjamin Sanchez Maryland Delegate David Moon Pennsylvania Representative Michael Sturla Maryland Delegate Sheila Ruth Pennsylvania Representative Gregory Vitali Maryland Senator Shelly Hettleman Tennessee Representative Dwayne Thompson Tennessee Senator London Lamar Maryland Senator Benjamin Kramer Michigan Representative Abraham Aiyash Virginia Delegate Mark Keam

Virginia Delegate Kaye Kory

West Virginia Delegate Robert Doyle

Virginia Delegate Salam Rasoul

West Virginia Delegate Evan Hansen

Virginia Senator Ghazala Hashmi

West Virginia Delegate Kayla Young