

Attachment IV

**UNITED STATES OF AMERICA
BEFORE THE
FEDERAL ENERGY REGULATORY COMMISSION**

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| New York Independent System Operator, Inc. |))) | Docket No. ER22-772-001 |
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AFFIDAVIT OF ZACHARY T. SMITH

1. My name is Zachary T. Smith. I am currently the Manager, Capacity Market Design for the New York Independent System Operator, Inc. (“NYISO”). My business address is 10 Krey Boulevard, Rensselaer, NY 12144. I received a Bachelor’s of Science in Computer Engineering degree from Union College, and a Master’s of Science in Engineering and Management Science degree from Union Graduate College (now Clarkson University).
2. I originally joined the NYISO as a Price Validation Analyst in 2009. I joined the ICAP Market Operations department in 2013, and was promoted to Supervisor of ICAP Market Operations in 2015. I transitioned to the Manager of Capacity Market Design in 2017. As the Manager of Capacity Market Design, I oversee the NYISO’s internal team responsible for developing and implementing Capacity Market¹ designs, and ensuring compliance with the ISO Tariffs and Commission orders.
3. The purpose of this Affidavit is to verify the facts set forth in the NYISO’s *Response to the Commission Staff’s February 9, 2022 Letter and Submission of Revised Tariff Record* (“NYISO Response”), to which this Affidavit is attached.
4. In my capacity as Manager of Capacity Market Design, I oversaw the development of the proposals regarding the modification of the NYISO’s buyer-side capacity market mitigation rules set forth in the Services Tariff, and submitted to the Commission in this

¹ Capitalized terms that are not specifically defined in this Affidavit or the attached NYISO filing have the meaning set forth in the NYISO’s Market Administration and Control Area Services Tariff.

docket on January 5, 2022 (“January 5 Filing”). In particular, I was integrally involved in the development of the proposed marginal capacity accreditation market design, as well as the other tariff revisions included in the January 5 Filing. I also worked closely with the NYISO’s stakeholders and other NYISO staff as the tariff revisions that were ultimately included in the January 5 Filing moved through the NYISO’s stakeholder process.

5. I helped develop and draft the NYISO’s answers to the questions posed by Commission staff’s February 9 letter. I have reviewed those responses in their entirety, and I have personal knowledge of the factual statements contained in the NYISO Response, including in particular the data presented in the Table included in the answer to Question 2.a. The factual statements set forth in the NYISO Response are true and correct to the best of my information, knowledge, and belief.
6. This concludes my affidavit.