Thomas Primrose   11/20/2025

       Thomas Primrose is a Principal Staff Engineer in Resource Planning at PSEG Long Island (PSEG LI). Since joining the Resource Planning team in 2019, Thomas has contributed to several key initiatives including the 2023 IRP, 2021 Energy Storage RFP, and CGPP. His work in these areas has demonstrated his commitment to optimizing energy solutions that align with PSEG LI's mission of delivering reliable and sustainable power.

       Thomas has represented PSEG LI at industry forums such as NYSRC ICS and EWWG, as well as NPCC CP-8. He served as Vice-Chair of ICS in 2025. His background includes capacity expansion, production cost, and resource adequacy modeling. He is proficient in working with MARS, MAPS, and PLEXOS software suites for energy market and reliability analysis. Thomas holds both a Bachelor's and a Master's degree in Electrical Engineering from Stony Brook University. He recently completed his MBA from Stony Brook in December 2024. Outside of his professional life, Thomas is an avid runner, hiker, and tinkerer.

Patrick Danner is the Senior Manager of Energy Economics at the New York Power Authority. Since joining NYPA's Energy Economics group in 2022 he has been instrumental in the modeling of NYISO markets and their enhancements, as well as analyzing the efficient pursuit of New York's clean energy transformation. In his prior role as Manager of Portfolio Hedging his responsibilities included managing capacity market risk for NYPA's customers and supply resources. Along the way he developed proficiency in the use of a variety of models, including Ventyx's PROSYM and Ascend Analytics' PowerSIMM.

Patrick holds a B.A. from the University of Pennsylvania, where he double majored in Mathematics and Physics. He has been an Energy Risk Professional (ERP) since 2015 and Chartered Financial Analyst (CFA) since 2016. Outside of his professional life, Patrick enjoys playing with his three children whenever he is not driving them to organized activities.