



Municipal Electric Utilities Association of New York State

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August 2018 NYISO Update



Chris Wentlent: July 2018 NYISO Report

NYISO 2019 Project Prioritization Process

– recently, the NYISO conducted its stakeholder survey process to gather feedback from market participants about what projects should receive top priority during the 2019 Calendar year. MEUA/NYMPA participated in the process. The municipal sector had 100% participation in the survey; while overall 69/156 or 44% of the eligible stakeholders participated in the survey.

The MEUA/NYMPA key project list is below and the projects highlighted in red are proposed to proceed forward within the NYISO process subject to final stakeholder feedback:

- ❖ Model 100+ kV Transmission Constraints
- ❖ **Enhancing Fuel and Energy Security**
- ❖ **Ancillary Services Shortage Pricing**
- ❖ **Constraint Specific Transmission Shortage Pricing**
- ❖ RTD-RTD Convergence Improvements
- ❖ **Climate Change Impact and Resilience Study**
- ❖ **Tailored Availability Metric for Capacity Resource Performance**
- ❖ Dynamic Setting of Import Rights
- ❖ **Carbon Pricing**
- ❖ **External Capacity Performance and Obligations**
- ❖ **More Granular Operating Reserves**

The Model 100+ kV Transmission Constraints will go forward but in a different project scope. RTC-RTD Convergence Improvements and Dynamic Setting of Import Rights were not a high priority for other stakeholders and are not expected to proceed forward at this time. Ultimately, the final NYISO budget, which includes the projects identified, will be voted upon by the Management Committee in October 2018 and be subject to NYISO Board Approval in November 2018.

NYSPSC/NYSERDA Electric Vehicle Technical Conference – The NYSPSC and NYSEDA hosted a two-day Electric Vehicle Supply Equipment and Infrastructure Technical Conference on July 18 and 19 in New York City. In total, eight different panels participated in the dialogue. MEUA/NYMPA was invited to participate on Panel 3 – Other New York Government Perspectives. The panel included New York City, New York Power Authority, Long Island Power Authority/PSEG-LI, and MEUA/NYMPA. In addition, the seven other panels included:

- ❖ Panel 1 – Scope of the Generic Proceeding and NYS Agency Activities
- ❖ Panel 2 – Utility Perspective and Current Landscape
- ❖ Panel 4 – Other States, Regional and National Perspectives
- ❖ Panel 5 – Utility Roles in Providing EVSE and Infrastructure Ownership Models
- ❖ Panel 6 – Electric Vehicles as Distributive Energy Resource Providers
- ❖ Panel 7 – Demand Charges, Short Term Bridges, and Long-Term Rate Design
- ❖ Panel 8 – Customer Outreach and Engagement

Our presentation included an overview of what we have done to date with respect to fleet management, and expansion of EV Charging infrastructure in selected municipal systems and a summary of our core objectives going forward. Our presentation and others presented are available at

<http://documents.dps.ny.gov/public/MatterManagement/CaseMaster.aspx?MatterCaseNo=18-e-0138&submit=Search>.

The NYSPSC will issue a whitepaper in the October/November timeframe which will be subject to a stakeholder comment period in late 2018. An expected order with a path forward is expected very late 2018 or 1Q 2019. Several major takeaways from the discussion include the following:

- 1) Electric Vehicle expansion is a highly visible initiative and being managed in a coordinated manner by multiple northeast and mid-Atlantic states.
- 2) Utilities, including our own member systems, are key stakeholders to ensure this buildout is done in an economically efficient, and technically sound manner.
- 3) Buildout of infrastructure is not a one size fits all approach. Fleet management, major highways and urban locations are likely the first movers. It is very important that we manage our MEUA system buildout in a strategic, holistic approach.
- 4) The MEUA/NYMPA – IEEP efforts and presentation were well received.