## Planning Advisory Committee WebEx Teleconference August 27, 2020

Joe Adadjo		Eversource Energy
Malcolm Ainspan	1	NRG
Ray Albrecht	7	Consultant
Bob Andrew	T	Eversource Energy
Peter Bernard	7	ISO New England Inc.
Jon Black	7	ISO New England Inc.
Jon Breard	7	ISO New England Inc.
Tim Brennan		New England Power Company
Erin Camp	1	Synapse Economics
Dorothy Capra		NESCOE
Digaunto Chatterjee		Eversource Energy
Fabio Dallorto		ISO New England Inc.
Ben D'Antonio		NESCOE
Suresh Dave		Consultant
Vandan Divatia		Eversource Energy
Janny Dong		New England Power Company
Deborah Donovan		Seadvantage
Michael Drzewianowski		ISO New England Inc.
Kate Bashford Epsen		ISO New England Inc.
Frank Ettori		VELCO
Brian Forshaw		CMEEC
Bill Fowler		Exelon
Nick Gangi		Eversource Energy
Steve Garwood		New Hampshire Transmission
Daryl Hart		NextEra Energy
Herb Healy		Enel X North America
Richard Heidorn		RTO Insider
Paul Holloway		Massachusetts Public Utilities Commission
Jeff Iafrati		Customized Energy Solutions
Graham Jesmer		ISO New England Inc.
Steve Judd		ISO New England Inc.
Shelia Keane		Massachusetts Department of Public Utilities
Andrew Kniska		ISO New England Inc.
Rich Kowalski		ISO New England Inc.
Kaushal Kumar		ISO New England Inc.
Jacob Lewis		
Paul Lopes		Massachusetts DCAM
Xiaochuan Luo		ISO New England Inc.
Marc Lyons		ISO New England Inc.
Eva Mailhot		ISO New England Inc.
Chris Malone		Avangrid
Lisa Martin		Versant Power

Diedre Mathews	New England Power Company
Don Nelson	Massachusetts Public Utilities Commission
Margret Neves	Power Engineering
Brent Oberlin	ISO New England Inc.
Farrah Omokaro	Eversource Energy
Dan Phelan	New Hampshire Public Utilities Commission
Hantz Presume	VELCO
Abhinav Rawat	New England Power Company
Victoria Rojo	ISO New England Inc.
Jose Rotger	Cross Sound Cable
Eric Runge	Day Pitney
Meenakshi Saravanan	ISO New England Inc.
Arash Sarmqadi	New England Power Company
Dan Schwarting	ISO New England Inc.
Melissa Scott	New England Power Company
Carissa Sedlacek	ISO New England Inc.
Patricio Silva	ISO New England Inc.
Robert Snook	Connecticut DPU
Chris Soderman	Eversource Energy
Mark Spencer	LS Power
Bob Stein	HQUS/PSEG/NRG/Footprint
Mark Stevens	Eversource Energy
Brad Swalwell	Tangent Energy
Phil Tatro	EIG
Dave Thompson	Connecticut Public Utilities Commission
Phelps Turner	Conservation Law Foundation
Rudi Vega	ISO New England Inc.
Pradip Vijayan	ISO New England Inc.
Haizhen Wang	ISO New England Inc.
Carol Wendel	ISO New England Inc.
Waine Whittier	RLC Engineering
Mariah Winkler	ISO New England Inc.
Jason York	LS Power
Jinlin Zhang	ISO New England Inc.
Chelsea Zhu	New England Power Company

#### Item 1.0 – Chairs Remarks

Mr. Peter Bernard welcomed the committee and reviewed the day's agenda.

## <u>Item 2.0 – Boston 2028 Solution Study – Mystic Retirement – Preliminary Preferred Solutions</u>

Mr. Andrew Kniska (ISO-NE) reviewed the Boston 2028 Solution Study – Mystic Retirement – Preliminary Preferred Solutions

- Q When will the normally closed breaker be opened? What is the operating scenario to put it into use and what triggers its operation?
- A The breakers have a bypass which will allow the operators to open or close the breakers as needed. They will be SCADA controlled. The breakers can be opened or closed for operational N-1 or N-1-1 conditions or for scheduled maintenance. If you need additional specific information on when the breakers will be opened or closed, that would contain CEII information and would need to be taken off line.
- Q When is the ISO going to review the interface flow impact of the reactors?
- A The interface flows will be addressed in the PPA study as part of the transfer analysis.
- Q When will the PPA study be complete?
- A Eversource stated that the PPA study will be completed in the next few months.

### <u>Item 3.0 – Revised SEMA/RI 2029 Needs Assessment Update – Project Status</u> Determination

Mr. Kaushal Kumar (ISO-NE) reviewed the Revised SEMA/RI 2029 Needs Assessment Update – Project Status Determination.

There were no questions from the committee on this topic.

# <u>Item 4.0 – 1191 115 kV Line Copper Conductor Replacement and Wood Pole Asset Condition Project</u>

Mr. Chris Soderman (Eversource Energy) reviewed the 1191 115 kV Line Copper Conductor Replacement and Wood Pole Asset Condition Project.

Q – In regards to the photos on slide 6, did you test copper wiring?

A - No. The slide is shown because of the similar age of the conductor.

### Item 5.0 – 2021 CELT Load Forecast Development – Interim Update

Mr. Jon Black (ISO-NE) provided an interim update regarding the 2021 CELT Load Forecast Development.

Comment – On slide 5, if you normalize for BTM PV reductions that the actual gross loads between the forecast and actual will be greater than what you observed.

- A On the gross peak day, what happened was the peak occurred earlier in the afternoon due to thunderstorms later in the day.
- Q As far as the COVID impacts, will you get into sub-regional forecasts such as individual states like New Hampshire? Will the Moody's New England forecast will capture that?
- A When we start our 2021 CELT forecast, we will get into state level statistics for unemployment and other key metrics as it relates to regional demand and COVID impacts.
- Q ISO-NE normally receives the Moody's report in the October timeframe. Are there any plans to delay receiving the update until November or later to get more data and gauge the impact of the coming election?
- A We can't delay receiving the report any more than a month because we need the data to begin the 2021 Load Forecast. However, we will take that back for additional discussion.

Comment – A number of stakeholders expressed appreciation for the work ISO has done on this subject.

### Item 6.0 – Overview of Environmental Impacts of Covid-19

Mr. Patricio Silva (ISO-NE) reviewed the Environmental Impacts of Covid-19.

There were no questions from the committee on this topic.

#### **Item 7.0 – Closing Remarks**

The next PAC meeting will be Thursday, September 24, 2020 via WebEx Teleconference.

Planning Advisory Committee meeting adjourned at 11:45 AM

Respectively submitted

Marc Lyons Secretary, Planning Advisory Committee