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**Demand Forecasting and Analysis** 

Load Forecasting Task Force

February 4, 2022

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# Agenda

#### 2022 LFTF Schedule

Topics for each meeting are preliminary, and timelines may change

### Additional LFTF Topics

#### Questions and Discussion



#### • February 4

- 2022 LFTF Schedule & Topics
- 2021 COVID Load Impact Tracking

#### February 25 (Joint with ESPWG)

- Long Term Forecast Assumptions
  - o Economic and Demand-side impacts
- Updated Load Shape Recommendation for Reliability Studies
- March 24 (Joint with ESPWG)
  - 2022 NYISO Long Term Baseline Forecast Discussion





- April 21
  - Load Forecast Uncertainty Models
- May 16
  - Long Term Forecast Load Shape Projections
- June 17
  - Spring Economic Conference
    - o National and New York Economic Outlooks
- July 20
  - Topic TBD
    - o Potential forecasting discussion
      - e.g., BTM Solar, Battery Storage, EVs, etc.





#### August 26

- 2022 NYCA and Locality Peak Dates & Times
- 2023 ICAP Forecast Schedule
- September 16
  - Preliminary 2022 Weather Normalization Model Results for the 2023 IRM Study
- September 30
  - 2023 IRM Study Peak Load Forecast
- October 21
  - Fall Economic Conference
    - o National and New York Economic Outlooks





#### November 4

- Preliminary 2022 Weather Normalized Peaks for the 2023 ICAP Forecast
- November 17
  - Updated 2022 Weather Normalized Peaks for the 2023 ICAP Forecast
- December 5
  - Review of Regional Load Growth Factors
  - Preliminary 2023 ICAP Forecast
- December 19
  - Final 2023 ICAP Peak Load Forecast





## **Other Potential 2022 LFTF Topics**

- Additional Load Forecast Uncertainty (LFU) Whitepaper Analysis
- Load Forecasting Manual Updates for Large Loads
- Electrification Forecasts
- DER Forecasts
- Suggestions for additional LFTF topics and presentations from other LFTF participants are welcomed



# **Questions?**



### **Our Mission & Vision**

 $\checkmark$ 

#### **Mission**

Ensure power system reliability and competitive markets for New York in a clean energy future



#### Vision

Working together with stakeholders to build the cleanest, most reliable electric system in the nation

