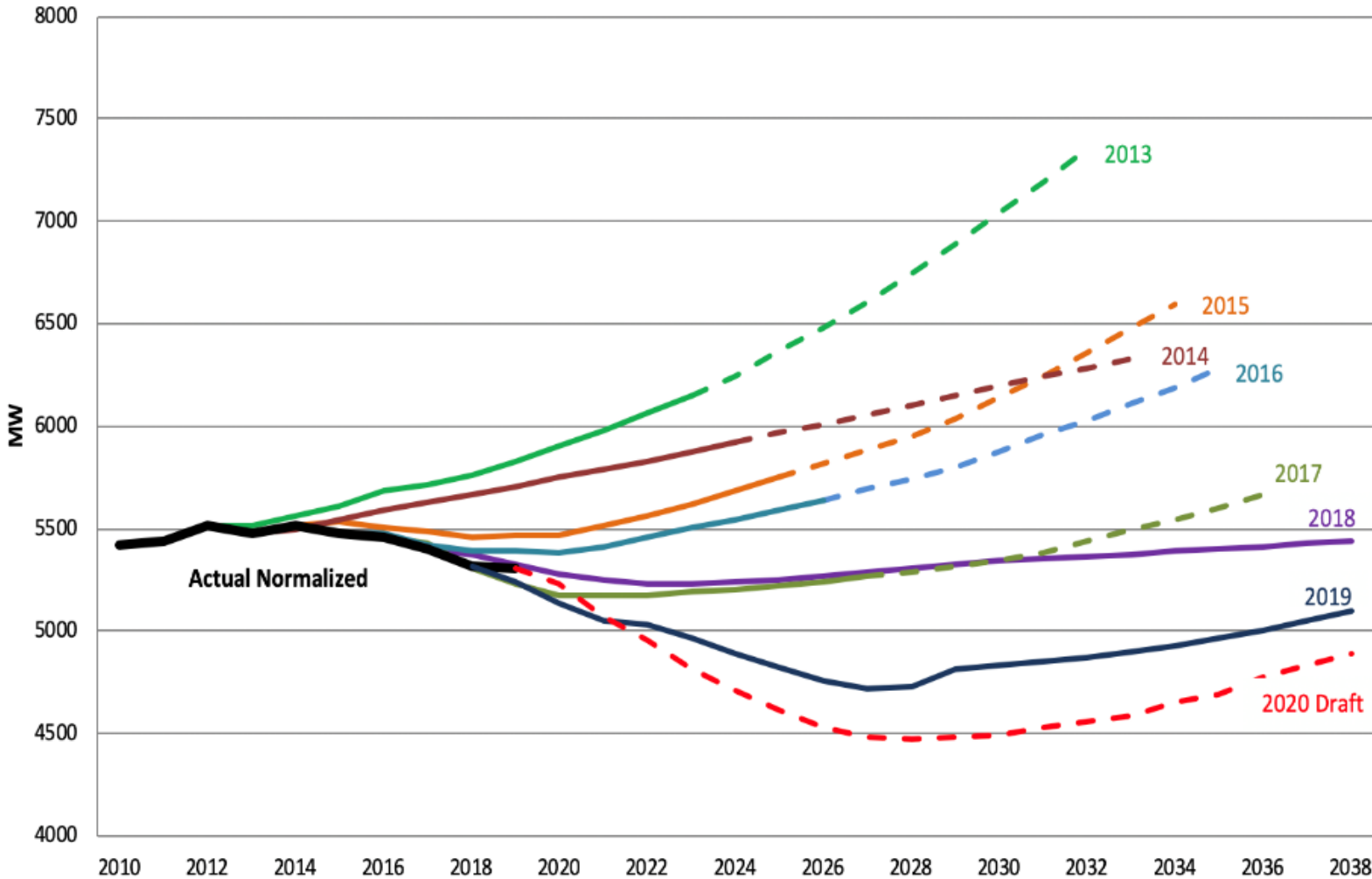




Long Island's Peak Load Forecast Update

March 2020

Long Island Peak Load Forecast



LONG ISLAND'S PEAK ENERGY NEEDS CONTINUE TO DECLINE

Energy Efficiency

- Lighting in the residential sector
- Lighting and HVAC controls in commercial sector

Renewables

- Rooftop Solar PV
- FIT Solar PV
- Fuel Cells in Commercial Sector

Electrification

- Heat Pumps
- Electric Vehicles

COMPARISONS TO PREVIOUS FORECASTS

- New peak load forecast is 2,546MW below the 2013 forecast, equivalent to 4 large power plants
- New peak load forecast for 2030 is approximately 340MW lower than last year's forecast

