## **Cape – July 2021**

Eversource held a call with group study members on May 26<sup>th</sup>. Eversource is developing the base case Synergi models to be used in the steady state analysis. Model building was delayed incorporating near term reliability upgrades on the distribution system. We are working towards finalizing all six station models for the steady state analysis. Eversource will have the steady state analysis carried out by several engineers to accelerate the schedule. When we complete the steady state analysis, we will share the findings with the group members. Eversource is working in parallel on the development of the base case PSCAD models which may require further updates once the steady state analyses are 100% complete.

Eversource's intention is to keep all customers regularly informed (at least monthly) on the progress and discuss any significant risks or concerns Eversource encounters during the analysis. Factors that may impact the completion schedule and associated activities include but are not limited to: base case modeling issues; DER stability model issues; solution development for potential adverse system impacts; and/or significant Member Impact changes requiring review.

Eversource expects to provide results to customers near the end of the year.