

V S P C

Vermont System
Planning Committee

All grid solutions considered

July 15, 2020
9:30am – 12:00 pm

Agenda


- ▶ Subcommittee reports
 - ▶ Generation Constraint
 - ▶ Geographic Targeting
 - ▶ Coordinating
 - ▶ Forecasting
- ▶ VT Long-Range Transmission Plan scope presentation
- ▶ Regional update
- ▶ Project & policy updates

Generation Constraint Subcommittee

Ed McNamara, DPS

Generation Constraint update

- ▶ Met on May 7
- ▶ Comprehensive overview of Vergennes Substation
 - ▶ Perfect Solar Day scenario
- ▶ DPS working groups proposal to evaluate tools to mitigate generation constraint
 - ▶ Load Management
 - ▶ Storage
 - ▶ Curtailment
- ▶ Next steps



Geographic Targeting Subcommittee

TJ Poor, DPS

Geographic Targeting subcommittee update

- ▶ Met May 28 to complete review of non-wires alternatives screenings for identified reliability issues as part of annual process under Docket 7081 and 7874 Screening Framework
- ▶ Presentations by VELCO, GMP and VEC (meeting materials posted at <https://www.vermontspc.com/vspc-at-work/subcommittees>)
- ▶ No new issue “screened in” for further analysis for any Vermont utility
 - ▶ If any issue had been identified, further analysis would have been undertaken during the summer leading to the November 1 VSPC recommendation to the PUC for any new reliability plans
 - ▶ Reviewed VELCO Irasburg and Florence substations project NTA screening

Coordinating Subcommittee

Shana Louiselle, VELCO

Forecasting Subcommittee

Hantz Presume, VELCO

Forecasting Subcommittee update

- ▶ Subcommittee met June 8
- ▶ Agenda and action
 - ▶ Philip Picotte (DPS), Subcommittee Chair
 - ▶ Reviewed Itron's final load forecast for 2021 VT Long-Range Transmission Plan ([see separate presentation](#))
 - ▶ Next steps for subcommittee

Presentation: 2021 Vermont Long-Range Transmission Plan scope

Lou Cecere, VELCO

Presentation to be posted separately and provided by email link

Regional update

Molly Connors, ISO-New England

Presentation to be posted separately and provided by email link

Project and Policy updates

NASEO/NARUC CATSS
FER NOI for Reliability Standards
PUC Act 62 Investigation
PUC COVID-19 response
Legislative preview