

V S P C

Vermont System
Planning Committee

All grid solutions considered

January 29, 2020
Delta Hotel, South Burlington

Agenda

▶ Morning

- ▶ Subcommittee reports
 - ▶ Forecasting
 - ▶ Generation Constraint
 - ▶ Coordinating
- ▶ Action on VSPC annual report
- ▶ Regional update
- ▶ Rate Design Initiative presentation
- ▶ Project & policy updates


▶ Afternoon

- ▶ Act 31 storage regulation report and recommendations presentation
- ▶ Reliability updates

Forecasting Subcommittee

Forecasting subcommittee update

- ▶ Subcommittee met November 7
- ▶ Agenda and action
 - ▶ Reviewed and approved updated charter
 - ▶ 2021 Long-Range Transmission Plan forecast discussion
 - ▶ Itron presentation and discussion on forecasting approach
 - ▶ EVT Demand Resource Plan follow up
- ▶ Next meeting scheduled February 6



Generation Constraint Subcommittee

GC Subcommittee work this quarter

- ▶ Data collection on Vergennes substation to understand generation and load shapes and analyze potential difference between the “natural” load shapes of EVs and heat pumps and the “controlled” load shapes for these technologies
- ▶ GC subcommittee invited to Load Forecasting Subcommittee meeting 2/6/2020 to discuss considerations of how to forecast EVs and heat pumps, both on a statewide and local basis
- ▶ Next meeting will be scheduled in March 2020

Coordinating Subcommittee

2020 meeting dates

- ▶ January 29, 2020 – Delta Hotel, South Burlington
- ▶ April 29, 2020 – Middlebury Inn, Middlebury
- ▶ July 15, 2020 – Trapp Family Lodge, Stowe
- ▶ October 21, 2020 – Killington Grand Hotel, Killington

VSPC Annual Report Review and approval

Draft posted in meeting materials library



Regional update

Molly Connors, ISO-New England

Presentation to be posted separately and provided by email link

Presentation: DPS Overview of Rate Design Initiative

Riley Allen, DPS

Presentation to be posted separately and provided by email link

Project and Policy updates

Act 62 investigation
EVT Demand Resource Plan
PUC electric vehicle report
Rule 4.400 Renewable Energy Standard Rulemaking
EEU regulation
Legislative preview

Presentation: Act 31 storage regulation report and recommendations

Riley Allen, DPS

Presentation to be posted separately and provided by email link