RES / CES Technical Analysis: Minutes from July 21 Stakeholder Advisory Group Meeting (Kick-Off)

Attendees:

SEA: Jason Gifford, Po-Yu Yuen, Stephan Wollenburg

VT PSD: TJ Poor, Anne Margolis, Adam Jacobs, Claire McIlvennie, Cameron Berube

SAG: Jonathan Dowds, Heather D'Arcy, Sam Lash, Anna Bowler, Larry Satcowitz, Jim Hall, Steve Crowley, Annette Smith, Doug Smith, Danielle Labergee, Dan Potter, Billy Coster, Jess Neubelt

Agenda & Meeting Minutes:

- Overall: Members of the SAG, PSD staff, and SEA staff provided introductions. PSD and SEA presented a
 PPT slide deck to provide an orientation to the work (context, schedule, methodology) and identify study
 approaches (scenario design, key inputs and assumptions, and benefit cost analysis approach).
- PSD introductions
- SEA introductions
- SAG introductions
- Using SEA's PPT as a prompt, the meeting covered the following:

Context of the technical analysis

• As part of PSD effort to review current state electricity policies and programs, provide targeted analysis vetted by SAG to support informed RES/CES policy decision-making.

Objectives

- SEA will provide targeted analysis in support of informed RES/CES policy decisionmaking.
- SAG will provide prioritized feedback on potential RES/CES design elements, analytical assumptions, and scenario definitions.
- SAG meetings will serve to initiate PSD/SAG/SEA collaborative process.
- The following elements are beyond the scope of the technical analysis:
 - 1. Tier III This technical analysis focuses on the procurement of electricity.
 - 2. Drafting proposed legislation or regulation.

Schedule

- SEA provided an overview of the schedule of the technical analysis.
- A detailed workplan will be provided separately after incorporating SAG member comments.

Methodology

- The technical analysis will include three key steps:
 - 1. Identify RES/CES policy design issues & options
 - 2. Prioritize policy design parameters based on policymaker and stakeholder engagement
 - 3. Evaluate scenarios and sensitivities implications of variations in key RES/CES policy design parameters

Approach

- SEA provided an overview of the study approach, including:
 - 1. Description of scenarios and sensitivities
 - 2. BAU Baseline case of which all scenarios will be compared to

- 3. Inputs and assumptions, which will draw upon the 2021 AESC 'All-In' Climate Policy Sensitivity, adjusted to reflect current and projected future loads, codified updates to RES/RPS/CES demands, existing renewable energy supplies, and expected supply resulting from state-sponsored procurements and programs
- 4. Supply-demand modeling approach
- 5. Benefit Cost Analysis (BCA) approach, perspectives and key metrics

SAG members and non-members comments

 SAG members and non-members provided comments on the overall work and study approaches. Topics discussed included BCA metrics, RES/CES resource eligibility, and BCA inputs.

Next steps

- SEA will circulate a survey to solicit SAG feedback on prioritized list of scenario and sensitivity parameters and draft definitions of Scenarios 5 and 6.
- SAG members to comment on Work Plan by COB July 26.
- SEA to provide final work plan after incorporating SAG feedback by July 28.

Next meetings

- Tuesday August 1st 10:30am 12:30pm
- PSD will consider changing platforms for future meetings.