Snapshot of Regional Priority Topics for Residential Coordinating Committee

Click on the dates in the table heading to review additional details

Residential Coordinating Committee (RCC) 2025 Annual Workplan					
Q1 Meeting Day 1 – 18 th	Q1 Meeting Day 2 – 19 th	Q2 Meeting – 26 th June,	Q4 Meeting Day 1 – 1 st	Q4 Meeting Day 2 – 2 nd	
March, Tuesday (HYBRID)	March, Wednesday	Tuesday (VIRTUAL)	December, Monday	December, Tuesday	
	(HYBRID)		(VIRTUAL)	(VIRTUAL)	
Advanced Heat Pump	Heat Pump Water Heater	Heat Pump Water Heater	Consumer Products Retail	2026 ANNUAL TOPIC	
			Products Portfolio	PLANNING	
<u>Tentative Topic:</u> Cold climate /	<u>Topic:</u> Hot Water Innovation	<u>Topic:</u> Coordination opportunity:			
peak management and	Prize update	Product review – what new	Topic: NEEA Shareout: RPP		
addressing backup heating		products have come to market,	Program Updates		
management	(30 minutes)	what is unique about the			
		products	(60 minutes)		
Or	<u>Desired Outcome</u> :				
	TBD during topic buildout	(90 minutes)	Desired Outcome:		
Tentative Topic:			TBD during topic buildout		
Comprehensive Report on Low	Topic: Round Table Discussion	Desired Outcome:			
Load Efficiency	- Utility Program Strategies,	TBD during topic buildout	Heat Pump Water Heater		
	what is your 2025 plan and				
(TBD once Topic is confirmed	goals		Topic: NEEA Shareout: Market		
with NEEA PM in January)			Progress Evaluation Report		
	(60 minutes)		(MPER) 8 review of key finding		
Desired Outcome:			and learnings. Plus, Installer		
TBD during topic buildout	Desired Outcome:		adoption and confidence.		
	TBD during topic buildout				
			(30 minutes)		
			Desired Outcome:		
			TBD during topic buildout		

Q1 Meeting Day 1 – 18 th March, Tuesday (HYBRID)				
Regional Topic (up to 90 mins)	Topic: Cold climate/peak management and addressing backup heating management OR Comprehensive Report on Low Load Efficiency			
Regional Roundtable Update (75-90 mins)				
Ad-Hoc Topic				
Regional Topic Check In (10-15 mins)				
Housekeeping (15 mins)				

Q1 Day 1-Advanced Heat Pumps

- Cold climate/peak management and addressing backup heating management OR Comprehensive Report on Low Load Efficiency

• Topic lead: NEEA PM – Suzi Asmus

Desired Outcome: TBDCICC Contributors: TBD

• Additional detail:

- AHP in general is of great interest to utilities and their customers. Overall, as an energy savings measure, but
 over the long term as a technology to help manage winter peaks through the development of cold climate heat
 pumps that don't require or use back up electric resistance heat.
- How NEEA's work with advanced heat pumps relates to work at the RTF and BPA. (ties into dealing with backup heat)
- o Back up heating controls, systems with no back-up heat, thermostats with smart setback strategies.

Q1 Meeting Day 2 – 19 th March, Wednesday (HYBRID)			
Regional Topic (up to 90 mins)	Topic: Hot Water Innovation Prize update		
Regional Roundtable Update (75-90 mins)			
Ad-Hoc Topic	Round Table Discussion – HPWH Utility Program Strategies, what is your 2025 plan and goals		
Regional Topic Check In (10-15 mins)			
Housekeeping (15 mins)			

Q1 Day 1- Heat Pump Water Heater

- Hot Water Innovation Prize Update

• Topic lead: NEEA PM – Emily Rosenbloom

Desired Outcome: TBDCICC Contributors: TBD

Additional detail:

Updates on why the contest is running, what is the latest happening, and how the region can support this initiative.

- Ad hoc Topic – Round table discussion on HPWH Utility Program Strategies, what is your 2025 plan and goals

Q2 Meeting – 24 th June, Tuesday (VIRTUAL)				
Regional Topic (up to 90 mins)	<u>Topic:</u> Coordination opportunity: Product review – what new products have come to market, what is unique about the products			
Regional Roundtable Update (75-90 mins)				
Ad-Hoc Topic	How are utilities working to tackle costs of Heat Pumps (Advanced Heat Pumps)			
Regional Topic Check In (10-15 mins)				
Housekeeping (15 mins)				

Q2 – Heat Pump Water Heater

- HPWH Product Review

• Topic lead: NEEA PM – Emily Rosenbloom

Desired Outcome: TBDCICC Contributors: TBD

• Additional detail:

What new products have come to market, what is unique about the products

- Ad hoc Topic – Advanced Heat Pumps: Pac/Energy Trust emphasized request to consider/address cost (strategies to control cost, NEEA's perspective on how to tackle this), some utilities may be struggling with this in order to get the savings. Is there also an element to discuss around messaging to manufacturers about how the cost impacts local diffusion? How are utilities working to tackle this, with NEEA contributing but not likely leading. Suzi will keep this is mind in developing the other topics

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Q4 Meeting Day 1 – 1 st December, Monday (VIRTUAL)				
Regional Topic (up to 90 mins)	<u>Topic 1:</u> NEEA Shareout: RPP Program Updates			
	and			
	<u>Topic 2:</u> NEEA Shareout: Market Progress Evaluation Report (MPER) 8 Review			
Regional Roundtable Update (75-90 mins)				
Ad-Hoc Topic				
Regional Topic Check In (10-15 mins)				
Housekeeping (15 mins)				

Q4 Day 1- Retail Products Portfolio

- NEEA Shareout: RPP Program Updates

Topic lead: NEEA PM – Anne Brink

• Desired Outcome: TBD

Additional detail:

Affordability (ESRPP will be looking at this in 2025, but NEEA may not be ready to discuss until 2026; Anne doesn't anticipate a "move" by ESTAR on this in 2025 - in ESRPP governance committee, will hear updates across year from California (both CalMTA & SMUD)). Energy Trust & SCL emphasized interest in affordability/equity - would be useful to understand what mechanisms are being considered by ESTAR and/or NEEA that support those kinds of utility initiatives (keep this in mind as you plan your year/activities). SCL added this is where the next level of savings will come from (working from the bottom up, looking at the low-end of the cost curve is an equity approach, even when they're not the most efficient products) - Energy Trust affirmed. Cover adoption rates for HP Dryers, and affordability.

Heat Pump Water Heater

- NEEA Shareout: Market Progress Evaluation Report (MPER) 8 Review
 - Topic lead: NEEA PM Emily Rosenbloom
 - Desired Outcome: TBD
 - <u>Additional detail:</u> NEEA Shareout: Market Progress Evaluation Report (MPER) 8 review of key finding and learnings. Plus, Installer adoption and confidence.

Q4 Meeting Day 2 – 2nd December, Tuesday (VIRTUAL)

Annual Planning Session

Q4 Day 2– Annual Planning Session for 2026