

00:39:41 Sen. David Watters: Could Ken comment on studies that indicate that reaching 2 degrees guarantees reaching 3 degrees due to thawing of permafrost and subsequent methane release?

01:00:58 Roger Stephenson: please incl org affiliation in roll

01:17:28 Cameron Wake: During the September meeting, Chris Skoglund showed us a graph that illustrated we were below the 2009 Climate Action Plan emission reduction recommendations. However, it was also clear we would likely NOT continue those reductions!

01:24:00 Roger Stephenson: over their lifetime e vehicles produce far less GHG than their gasoline counterparts <https://www.ucsusa.org/resources/cleaner-cars-cradle-grave>

01:25:07 Cameron Wake: This Carbon Brief provides a clear answer to several questions about the carbon footprints of EVs. The key issue is the power source for the electricity you use to charge the batteries. <https://www.carbonbrief.org/factcheck-how-electric-vehicles-help-to-tackle-climate-change>.

01:27:49 Roger Stephenson: It is gratifying that the focus is on cars, as per Chris Skoglund's presy, NH will not meet GHG reduction goals without addressing transportation.

01:28:13 Sen. Tom Sherman: Chris next

01:29:31 Sen. Tom Sherman: Chris Kelly

01:30:36 Michael Dowe: Federal Incentives were very helpful in getting early solar panel and EV adopters to act

01:33:35 Sen. David Watters: The legislature, if controlled by Democrats, has and will pass these bills, but the Governor vetoes almost everything. It's not really a question of in-roads with the legislature.

01:34:13 Michael Dowe: Sad that the net metering bill was vetoed

01:37:01 Ken Colburn: Maine is considering how to incorporate equity issues effectively in its climate planning. The initial report on this topic can be found at [https://www.maine.gov/future/sites/maine.gov.future/files/inline-files/MCC\\_EquityAssessmentReport\\_200921.pdf](https://www.maine.gov/future/sites/maine.gov.future/files/inline-files/MCC_EquityAssessmentReport_200921.pdf)

01:38:47 Sheila Vargas I She/Her: Thanks Ken! We will be saving the chat! As a reminder to all - formal public comments can be submitted on our website: <https://nhemissioncommission.com/public-comment>

01:40:20 Michael Dowe: Can we at least match the other New England states?

01:41:34 dave farnsworth: Rep. McGhee, your observation about GWSAs creating a "responsible" entity (where the buck stops here, so to speak) is exactly right. Sorry we are not sitting around a table where it would be easier to simply agree heartily with you.

01:45:16 Joan Ascheim: I think we should partner with the businesses who are on board and try to get them out to support the goals

01:48:54 Rep. Kat McGhee: I second fourth that.

01:48:57 Bruce Clendenning: TNC agrees with that approach.

01:50:42 Rep. Kat McGhee: That goes back to my point about focused leadership on defining a strategy.

01:52:47 Roger Stephenson: For the record, the Governor's Office of Strategic Initiatives has been absent from the first three meetings. Will OSI support a statewide emissions reduction goal?

01:54:32 Andrew Provencher: Hello, we have been in touch with OSI rep and they have kept up with all meetings via recorded video. Their rep has had a meeting conflict during this time.

01:55:01 Cameron Wake:There is some weird noise out there - if you are not talking - can you please mute?

01:59:03 Cameron Wake:Senator Sherman, I have a question about process if we have some time after the public hearing part of the meeting.

01:59:14 Rep. Kat McGhee: Mike can you forward a link to the 2009 climate plan?

01:59:32 Dan Bennett:  
[https://www.des.nh.gov/organization/divisions/air/tsb/tps/climate/action\\_plan/documents/nh\\_cap\\_final.pdf](https://www.des.nh.gov/organization/divisions/air/tsb/tps/climate/action_plan/documents/nh_cap_final.pdf)

01:59:43 Rep. Kat McGhee: Thanks

01:59:54 Roger Stephenson: I believe Tom Irwin made a suggestion of net zero, Mike, that takes into account the new science since the very good 2009 climate plan

02:01:43 Tom Irwin: Yes, based on the science as it has developed since then.

02:02:11 Mike Fitzgerald: 2009 NH climate PAn at  
[https://www.des.nh.gov/organization/divisions/air/tsb/tps/climate/action\\_plan/nh\\_climate\\_action\\_plan.htm](https://www.des.nh.gov/organization/divisions/air/tsb/tps/climate/action_plan/nh_climate_action_plan.htm)

02:05:53 Madeleine Mineau: The charge of this Commission is to determine if and what science informed goals are needed, appropriate, and beneficial to our state. The best, most cost effective, approach to achieve these goals would be step 2 in this process. We need to do step 1 first and acknowledge our state wants to set a goal to work towards before debating the best way to get there.

02:06:23 Cameron Wake:The basic carbon emission reduction goals of the 2009 NH Climate Action plan was a reduction of 20% below 1990 levels, and 80% below 1990 levels by 2050. Essentially in line with the New England Governors - Eastern Canadian Premiers resolution.

02:06:33 Roger Stephenson: +1 Madeleine

02:06:58 Bruce Clendenning: +2 Madeleine.

02:07:11 Tom Irwin: +3 Madeleine

02:07:23 Cameron Wake:. . . 20% reduction below 1990 levels by 2025 . . .

02:08:13 Huck Montgomery: +4 MM!

02:09:07 dave farnsworth: Thank you all for allowing me to present to you today. I wish you all good luck with your work.