
From: Jean Su < >
Sent: Tuesday, September 24, 2019 3:04 PM
To: Climate Change@EPA
Subject: RE: Questions for interagency panel

Mark, I'm sorry—I have one more question. Reframing the three below:

1. Under the existing EO for carbon neutrality of 2045, the state should stop selling fossil fuel cars by 2030 (assuming that the average lifetime of a car is 15 years); this 2030 deadline to sell 100% ZEVs is not only in line with climate science, but also parallels bans in over 2 dozen countries, as well as a federal goalpost articulated by many progressive presidential candidates.
 - a. Have the agencies examined this 2030 date to reach 100% ZEV sales?
 - b. For Tyson: Are there studies available that show the roadmap for charging infrastructure and incentive structures necessary to meet this 2030 timeline (or afterwards)?
2. For Tara: Is the new study considering the adoption of distributed solar and community solar?
3. For the managed decline of fossil fuels, we would assume that this would involve DOGGR. Is there a reason why DOGGR is not represented today?

Thank you!

From: Jean Su
Sent: Tuesday, September 24, 2019 5:57 PM
To: climatechange@calepa.ca.gov
Subject: Questions for interagency panel

Hi Mark—You can disregard the other email. Here is an updated question set:

Thank you to the panel for this instructive session—and best wishes for this remarkable cross-agency endeavor.

1. What is CARB's timeline re: kicking off the public comment process for the state's new waiver application to the federal EPA? How do the existing reports—and this new pair of studies—interact with that process?
2. Under the existing EO for carbon neutrality of 2045, the state should stop selling fossil fuel cars by 2030 (assuming that the average lifetime of a car is 15 years); this 2030 deadline to sell 100% ZEVs is not only in line with climate science, but also parallels bans in over 2 dozen countries, as well as a federal goalpost articulated by many progressive presidential candidates.
 - a. Have the agencies examined this 2030 date to reach 100% ZEV sales?
 - b. For Tyson: Are there studies available that show the roadmap for charging infrastructure and incentive structures necessary to meet this 2030 timeline (or afterwards)?
3. For Tara: Is the new study considering the adoption of distributed solar?

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