

CAP Update Virtual Public Workshop: Measure Development Built Environment/Transportation Emissions Reduction Sector

| #  | Question  | Answer(s)  |
|----|---|--|
| 1  | Let us know when we may type in questions; thank you!   | Please use the Q&A box to share any comments or questions during tonight's meeting. We will also be using Slido, and instructions will be provided a little later during our presentation.   |
| 2  | Wondering how many participants are here this evening?  | About 30 attendees. Thanks!  |
| 3  | ... and there it is, thanks!  |  |
| 4  | Do you have a projected date to complete most of the baseline GHG inventory and modeling work?  | Thanks, we'll share that work as soon as it's completed.   |
| 5  | Thank you: WITHOUT offsets!   |  |
| 6  | THERE WAS DISCUSSION ON THE GHG EMISSIONS ON NATURAL GAS. WHICH IS WORSE: THE RELEASE OF THE NATURAL GAS INTO THE AIR OR THE CO2, H2O BIPRODUCTS WHEN YOU BURN IT.  | Thank you for the comment. The CAP will look to reduce all GHGs emissions from natural gas. Please let us know if you have any ideas you want us to consider.  |
| 7  | Please don't praise or justify the 2018 County CAP - it was found legally to be inadequate  | Thank you for the comment.   |
| 8  | The County's VMT significance threshold MUST be based on a combined whole-region average, NOT an unincorporated-trips average   | Thank you and we will direct your comment to the VMT team.   |
| 9  | I just want to say that Ms. Moss is describing excellent solutions, and its refreshing to hear County Staff reinforcing these ideas.  | Thank you for the feedback.  |
| 10 | MY UNDERSTANDING OF NATURAL GAS, IS THAT IT'S ONLY EMISSION WAS WATER VAPOR. IS THAT TRUE?  | Hi, here's a link to a resource you might find helpful re natural gas. <a href="https://www.eia.gov/energyexplained/natural-gas/natural-gas-and-the-environment.php">https://www.eia.gov/energyexplained/natural-gas/natural-gas-and-the-environment.php</a> |
| 11 | UNABLE TO USE THE SLIDO.  | You can submit your answers via Q&A box if you are having issues with Slido. When you get a moment, please let us know what specific issue you are having.   |
| 12 | WHAT HAPPENS WHEN THERE IS A TRAFFIC JAM AFTER MOST CARS ARE ALL ELECTRIC, AND THE BATTERIES START DYING ON THE FREEWAY? HOW DO WE CLEAR THEM OFF OR RECHARGE DOZENS OF STRANDED DRIVERS AT ONCE IN THE FREEWAY?  | Thank you for the feedback. Please feel free to provide any input on preferred solutions.  |
| 13 | unable to "add" another comment.  | Thank you for letting us know of the technical issue.  |
| 14 | Slido is not allowing me to send additional comments, only to edit old ones   | Thank you for letting us know of the technical issue. If there additional items you want to add, please provide them in the Q&A.   |
| 15 | Services and medical offices, employment opportunities  | Thank you. We will add your comment to the Slido responses.  |
| 16 | Electric Cars do not use their battery's charge while waiting in traffic. But EVs will still create traffic and continue to make all cars spend more time jammed up there. Mass transit solves that problem and will address emissions better than single occupancy EVs.  | Thank you for the comment.   |
| 17 | burning hydrogen only emits water. Not so for natural gas.  | Thank you.   |
| 18 | In low/slow traffic, electric cars use minimal battery power, as opposed to idling gas cars   | Thank you.   |
| 19 | those comments are RIGHT ON!  | Thank you.   |
| 20 | There was a suggestion that EVs don't use any battery power when sitting still, however in the Summer they are using A/C power.   | Thank you.   |
| 21 | Please post the email address for participants to send in more comments post webinar. Thank you!  | Thanks, we will post but it's CAP@sdcounty.ca.gov  |
| 22 | Another good reference book = Drawdown.   | Thank you.   |
| 23 | "How to avoid a climate disaster"- Bill Gates   | Thank you!   |
| 24 | Thanks everyone for a great meeting   |  |
| 25 | In regards to modeling and measuring emission reductions, does/will the County take into consideration existing state policies and laws that will reduce emissions in the future?   |  |
| 26 | the battery in a good EV is maybe 10 times the size of that in a hybrid car, so the AC would drain the battery about 1/10th as fast. Plus most charge each night and have accurate capacity remaining estimates (and even tell you how slow to drive if getting low). Unlikely to have people run out all at once |  |