Questions for adopting California's Advanced Clean Car II standards

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Thu 12/15/2022 2:10 PM

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California already has many issues with their power grid being unable to support the enormous electric demand to charge electric vehicles.

- 1. How is Delaware's powergrid going to support the demand for electricity?
- 2. How are developments going to scale up the demand when each household is going to charge one / possibly two vehicles overnight? Developments have capacity restrictions on the power supply. If more electricty is needed the distribution system needs to be 'amped' up.
- 3. Instead of 100% EV, why doesn't Delaware support Hybrid cars, where the electric demand on a car is met by a gas engine?
- 4. What is the impact on the environment when the electricity demand has to be supported by more power generators? (Coal, Natural Gas, Nuclear)

Thanks,

Ray Veenema

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