

## Low Emission vehicle Program Comments

John Emberger <johnemberger@gmail.com>

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To: Krall, Kyle (DNREC) <Kyle.Krall@delaware.gov>

There are many reasons that this should NOT be implemented.

#1) This disproportionately targets the financial harm of the low and lower middle class, by the costs it will eventually impose for them to have a means of transportation. This is a harmful attack on the poorest families in Delaware. Saying that it's up to the car companies to bring cheaper cars to the market is NOT an option and a poor excuse. Many families cannot afford a new gas vehicle, let alone an EV, they can barely afford an older used car.

#2). I have seen NO mention of the huge expansion that would be needed to the Delaware power grid. Only 5 years from now at 50% EV use, your are adding a 2 Billion KWH annually to charge the vehicles, that's like adding the electric use of an extra 150,000 new homes in the state.

#3). I see NO mention of the extra fossil fuels that will be burned to power the 2 Billion KWH increase annually for charging batteries. Again at year 5, 50% EV use causes an extra 12.5 BILLION CUBIC FEET of natural gas to be burned AND an extra 150,000 TONS of coal to be burned, to add 2 Billion KWH to the grid, based on the current grid (86% natural gas, 7% coal and only 5.5% wind/solar)

This plan needs to show the plans for the HUGE increase to the power grid and the feasibility of that, and the chart showing less Gas, needs to show the huge increases in natural gas and coal.

You are only presenting one side!!!, You are not showing how much this will hurt the citizens of Delaware financially and how huge this will be adding to our fossil fuel driven power grid in Delaware.

John Emberger