From:	Karen Boyd
То:	ARB Clerk of the Board; paul.arnega@arb.ca.gov
Subject:	comment in support of Advanced Clean Trucks Regulation
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Dear Chair Nichols, California Air Resource Board Members and Staff:

As a private citizen, I would like to urge the California Air Resource Board (CARB) to enact and enforce an Advanced Clean Truck (ACT) rule that requires that by 2030, at least 30% (preferably more) of the new trucks on California's roads are all electric, zero emission vehicles. This will not only significantly reduce our carbon footprint and criteria emissions (particularly in low income communities) but provide new employment and investment opportunities here in California while saving the trucking industry billions in avoided fuel costs[1].

This rule would also have significant indirect economic and environmental benefits. It would further drive down battery costs for both light and heavy duty electric vehicles, as well as for overall electric storage. This cost reduction will both reduce the need for expensive (and often extremely dirty) power plants and facilitate additional renewable energy integration into the grid. It would spawn new technologies and businesses that will avail themselves of this new inexpensive energy storage here in California.

We have seen how rapidly car manufacturers can pivot their production lines. In the current efforts to fight COVID-19, a number of car companies (OEMs), in less than a month converted manufacturing lines from cars to ventilators[2]. Just like OEMs did in World War II in making tanks and planes, they can do the same with electric trucks. And if these OEMs are not willing, then there are plenty of California-grown startups to do so.

Please support this regulation. The benefits to California, our people, our environment, and the economy are great.

Respectfully, Karen Boyd, esq. Turner Boyd LLP

[1] https://ww3.arb.ca.gov/regact/2019/act2019/isor.pdf

[2] https://www.msn.com/en-us/finance/companies/ford-converts-auto-plant-into-ventilator-factory/ar-BB12eDoy

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