

## Bechtold, Bradley@ARB

---

**From:** ARB Clerk of the Board  
**Sent:** Thursday, June 25, 2020 9:38 AM  
**To:** Bechtold, Bradley@ARB  
**Subject:** FW: 6/25/20 Board Item: ACT2019

---

**From:** Chris Gilbert <chris@gilbertbiz.com>  
**Sent:** Thursday, June 25, 2020 9:07 AM  
**To:** ARB Clerk of the Board <cotb@arb.ca.gov>  
**Subject:** 6/25/20 Board Item: ACT2019

**CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.**

CARB,

The Advanced Clean Trucks Rule is a historic opportunity for manufacturers to do what's right for the health of all Californians for decades to come. It is also crucial to transition away from fossil fuel trucks in order to meet California's strict emissions goals. They play a too large a role in current emissions:

- Medium/heavy duty vehicles make up only 6% of vehicles in the state, yet produce nearly half of all nitrogen oxide (NOx) emissions from transportation.
- Trucks and the fossil fuels that power them are the largest contributors to the formation of ozone, green-house gas emissions, fine particulate matter (PM2.5), and toxic diesel particulate matter.
- In California, they are responsible for approximately 80% of smog-forming NOx emissions.
- They represent about 50% of greenhouse gas emissions when including emissions from fuel production, and more than 95% of toxic diesel particulate matter emissions.

Many parts of the state have poor air quality (S. California has the worst in the nation) which especially impacts low-income communities who are exposed to substantially more air pollution from cars, trucks and buses resulting in higher asthma rates, more heart attacks, and lower life expectancy.

Please take prompt action on this. The clock is ticking.

Chris Gilbert  
1797 Madera St  
Berkeley CA 94707  
[chris@gilbertbiz.com](mailto:chris@gilbertbiz.com)