

# **California Construction Trucking Association**

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April 21, 2014

#### **VIA E-MAIL**

Mary D. Nichols Chair, California Air Resources Board 1001 "I" Street Sacramento, CA. 95812-2815

Re: CCTA Written Comments to the California Air Resources Board Regarding Staff Proposed Amendments to the Truck and Bus Regulation (Truckbus14)

Dear Ms. Nichols,

On behalf of the members of the California Construction Trucking Association ("CCTA"), formerly known as the California Dump Truck Owners Association ("CDTOA") we submit these comments in response to the California Air Resources Board ("CARB") staff report – Initial Statement of Reasons ("ISOR") for proposed amendments to the Statewide Truck and Bus regulation.

The CCTA is a 501(c)(6) trade association incorporated in 1941 and headquartered in Upland, California. The CCTA is constituted of four conferences, each designed to represent and provide for the distinctive needs of a particular segment of the trucking industry. While our members still predominantly operate dump trucks made up of every style and configuration, our collective membership operates virtually every type of commercial motor vehicle imaginable. We actively maintain transportation conferences for oversized (permitted) lowbed loads, water trucks, concrete boom and trailer pumps, and most recently interstate motor carriers under the conference name Western Trucking Alliance. It is also important to note that at least 50-percent of our members also own and operate off-road and portable diesel powered equipment, from backhoes to large wheeled loaders. Our members operate fleets ranging in size from one-truck owner-operators to companies owning and operating more than 350 trucks and they are all affected by CARB regulations, in many cases multiple regulations.

## **COMMENTS:**

As CARB is aware, the CCTA has been at the forefront of advocating for owner-operators and small-business truckers in opposing the imposition of what we believe is a regulation promulgated in violation of federal law<sup>1</sup>. We believe the entire regulatory scheme was ill-conceived from its very inception and driven by multiple agendas determined to use environmental regulation as a means of "economically re-

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<sup>&</sup>lt;sup>1</sup> The CCTA has sued CARB in federal court (*CDTOA v. Mary Nichols, et al*) challenging the legality of CARB enforcing a rule that conflicts with federal law (Federal Aviation Administration Authorization Act). The FAAAA prohibits any state from enforcing a law affecting the "routes, price, and services" of motor carriers. The CCTA's appeal of Judge England's ruling is still pending in the Court of Appeals for the Ninth Circuit. Briefing on that case was completed in August, 2013; the case has been pending for over 8 months.

regulating" the trucking industry to be dominated by larger motor carriers fortunate enough to secure various forms of grant "public" funding. As you, Ms. Nichols have recognized and publicly stated, "Regulation has winners and losers" and to date, the "losers" column continues to grow.

While we sympathize with the economic conundrum many owner-operators and motor carriers find themselves in who have complied with the regulation thus far, we also must recognize the plight of many owner-operators and motor carriers unable to comply, and NOT because they made some conscious choice at avoidance as some commenters in the docket attempt to claim. We have members on both sides of this equation and ultimately any perceived unfairness should be blamed on a poorly constructed and implemented set of rules.

As the CCTA looks back on the torturous process resulting in this rule, it originally began with the baseless pseudo-scientific determination by UCLA activists John Froines and his Scientific Review Panel identifying diesel exhaust as a Toxic Air Contaminant ("TAC"). It continued with the scandals, cover-ups and false promises involving CARB employee Hein Tran, lead author of both the on- and off-road diesel emissions health effects analysis and his faked academic credentials. Then came the bankruptcy of CARB's own wunderkind preferred diesel particulate filter ("DPF") manufacturer Cleaire and DPF funding schemer Cascade Sierra Solutions – both now defunct. Thousands of truckers are now left with recall(s) of faulty DPF's. Where's the economic justice for them? Lastly, it's critical that everyone understands the historical discrimination behind the granting and distribution of public funds for new trucks and DPF's. The smallest most vulnerable business owners within the industry are relegated to the "back of the funding bus." Not even the satirical digital media organization *the Onion* could have possibly written such a concocted tale.

Contrary to many commenters who have taken the position that the Statewide Truck and Bus rule represents "settled law" in the State of California, the CCTA would remind everyone that three current legal challenges exist (ours in the ripest) aimed directly at this regulation and only because of legal delays in the court system there has not been any justice – justice delayed is justice denied. Only the uniformed or naive would conclude that the Statewide Truck and Bus rule can be considered "settled law." For those upset at any extended flexibility in implementation of the rule, we strongly believe legal challenges ought to be settled before any further damage is done to California's trucking industry – for both large and small fleets. You must ask yourself if one or all of these suits are successful, and stops these regulations in their tracks – how would one feel then about these regulations?

The CCTA still strongly believes the very basis of these regulations – that diesel exhaust is killing any Californian is rooted in unsound scientific claims lacking provable association between diesel exhaust exposure and increased mortality. If diesel exhaust were so dangerous, then truck drivers themselves would have the highest discernable rates of mortality related to exposure – which simply isn't happening<sup>2</sup> – an "inconvenient truth" ignored by CARB. Even the U.S. EPA has admitted to congressional overseers that it cannot produce all the original data from the 1993 Harvard Six Cities Study and the American Cancer Society's 1995 Cancer Prevention Study II used as the foundation for EPA determinations and regulations on air quality<sup>3</sup>. The inability of other researchers to replicate the findings claimed in these studies would normally give pause to any government agency from moving forward with business destroying regulations, but apparently not in this case of an easy moving target – truckers.

<sup>&</sup>lt;sup>2</sup> See: "Mortality Among Members of a Truck Driver Trade Association." By Jan Birdsey, MPH, Toni Alterman, PhD, Jia Li, MS, Martin R. Petersen, PhD, and John Sestito, JD, MS. American Association of Occupational Health Nurses, October 2010.

<sup>&</sup>lt;sup>3</sup> See Addendum I. EPA Administrator Gina McCarthy response to subpoena from U.S. House of Representatives, Committee on Science, Space and Technology, page 2, third paragraph.

CARB has released its draft Scoping Plan for eventual inclusion in California's State Implementation Plan ("SIP") filed with U.S. EPA suggesting future mandates for "zero" emissions trucks. Further, CARB appears to be moving towards an "ultra-low-NOx" engine mandate as early as 2019 that will push the technological window beyond anything economically feasible creating a "California only" engine standard – different from the rest of the U.S. For those truck owners opposing any further flexibility in CARB's current rules because "they have already complied," we wonder if they realize their investment today in newer trucks and their "compliant" status is a temporary illusion. Of course, if the desire is to use environmental regulation to knock competitors from the marketplace, one wonders if those so supportive of CARB's regulations on diesel powered trucks today will feel so smug when they cannot afford the technology mandated in the next round of regulation? Especially, when it's doubtful they can count on more public grant funding to aid with another round of fleet turn-over.

Nevertheless, the CCTA has the following comments on CARB's proposed amendments:

## **WORK TRUCK EXTENSION (Low-Mileage Construction Truck Extension):**

One of the chief problems with CARB's original rule was to regulate all trucks as if they were utilized the same (one-size fits-all). While property-carrying long-haul fleets can easily average more than 120,000 miles annually, construction trucking operations have annual vehicle usage less than half those miles many 30,000 miles or less. With California's virtually non-existent construction recovery, it makes sense to expand available relief to this vulnerable mostly state-based segment of the market. We suggest the following additional steps be considered and approved:

- Expand the annual mileage allowance from 20,000 to 30,000 miles per vehicle.
- Under the proposed amendment, one-truck owners would still face a compliance deadline of January 1, 2016. We believe that should be extended to January 1, 2018 to harmonize with the deadlines available in other extensions. By aligning the compliance deadline for one-truck owners using the Work Truck Extension, CARB would be effectively limiting the annual miles of these trucks as opposed to encouraging many to move to another more generous extension with unlimited annual mileage potential.
- Enable "Work Truck" fleets to have the flexibility that the Board directed in the December 2010 amendments that created the "Low Mileage Construction Truck" time extension. Specifically, fleets with LMCT's could comply by applying the minimum PM filter requirement to only their LMCT fleet and the remaining non-LMCT fleet could comply with either the Engine Model Year or Phase-in Schedules. The current proposal removes that flexibility and mandates that the fleet owner "... meets the compliance schedule in Table 9 for the entire fleet of heavier vehicles." Fleet owners should have the flexibility to comply separately or combine their "Work Truck" and non-Work Truck fleets, similar to what the Board approved in December 2010.

## High-value Chassis Time Extension (e.g. concrete pumps, conveyor trucks and specialty rigs)

As a matter of equity, the owners of high replacement cost construction trucks and on-road equipment such as concrete boom pumps should be afforded the same compliance schedule as the "Heavy Crane Phase-in Option" proposed in Section 2025 (n) at p. A-32 of Appendix A. The rationale provided in Appendix E for this schedule is "Modifications to cranes require a manufacturer or registered professional engineer who is familiar with the equipment to review and approve any modifications to the crane, and may require modifications to load charts, procedures, instruction manuals and other items as needed." (CARB Hearing Documents, Appendix E). This same condition applies to carrier or truck mounted

<sup>&</sup>lt;sup>4</sup> Source: Oak Ridge National Laboratory – Center for Transportation Analysis. See: <a href="http://cta.ornl.gov/cta/">http://cta.ornl.gov/cta/</a>

concrete pumps and conveyers, which are unique vehicles with the cost of replacing these vehicles beginning in the \$200,000 range and climbing to well over \$1 million.

The same issues of weight distribution and balance are of concern, but also the recapturing of the original investment cost takes far longer than many other diesel powered equipment. Engine replacement or retrofitting with a DPF to comply with CARB's regulation is highly problematic for these vehicle owners, largely due to the lack of physical space and the fact that the equipment operator is often outside of the equipment and unable to cease operations for a filter regeneration event or monitor filter performance until too late.

Ready Mix concrete has approximately 45 minutes from time of batching to time in place before it begins to harden. It is a perishable commodity; once the set begins there is no method to stop the reaction without destroying the concrete. Therefore even if an operator was faced with a regeneration requirement of 45 minutes or more, the concrete would have set-up in the vehicle. This adds an expense of over \$10,000 just in parts, plus liability and the interrupted slab may have to be removed and replaced at cost to the pumping company.

Replacement of the engine is not an option due to enclosure limitations, electronic interface with the pump computers and programming is beyond a "chip" replacement. Retrofitting with a DPF can be a significant safety problem because once the unit is up on outriggers the operator leaves the machine and a radio remote control operates all the functions required. The operator positions themselves as close as they can to the point of concrete placement per safety regulations.

These are unique – and expensive vehicles and when the California economy begins to rebound and revenues return, fleets will be updating with new – not used equipment.

## **NOX AREA EXEMPT EXTENSION:**

The CCTA recognizes the need to expand those counties listed as NOx Exempt Areas. It has always been unfair to insist that truck owners and fleets living and operating in areas of the state without air quality issues comply with the regulation. Claims of an "unfair" advantage and "lack of a level playing field" are completely inappropriate when discussing these particular truck owners. Truck owners and fleets in these areas have been specifically excluded from grant programs and yet they too must ultimately comply with the rule unless it is defeated in court.

When CARB staff at the direction of the Board instituted partial measures in November 2013 to extend temporary relief, the counties of Yolo, Solano, Placer, El Dorado, southern Butte, the majority of San Bernardino, and eastern most Riverside were originally included for NOx Exempt status. Those areas are no longer included in staff proposal and the explanation given appears to be politically motivated as opposed to science-based. While CARB staff by way of explanation for the omission of those counties only stated these regions are in non-attainment for ozone, it certainly is not from the operation of dieselfueled trucks in those counties, but because of wind-blown transmission from larger cities to the west of all these counties. Are companies that signed-up by January 31, 2014 for the NOx Extension originally proposed that included those counties now excluded from NOx Exempt status going to be in violation for the remainder of this year? Guidance needs to be issued because we are aware of many truck owners who registered for this exemption operating in those counties believing they are in compliance until the end of this year.

Also, we believe truck owners registered as operating in NOx Exempt Areas should be allowed to also utilize the Low-Use Exemption as a means to operate in/or transit through non-attainment areas up to the maximum of 5,000 annual miles proposed in the SOR for the expanded Low-Use Exemption.

#### LOW-USE VEHICLE EXEMPTION:

The CCTA believes the Low-Use Exemption should be expanded to 7,500 miles annually. We also believe that not allowing all truck owners, regardless of domicile, to fully use the expanded exemption whether its 5,000 or 7,500 annual miles are discriminatory and too much of the discussion related to this proposal has centered on "economic competiveness" issues as opposed to an equitable legal standard for all truck owners.

## **WATER TRUCK MILEAGE IN A DROUGHT:**

On January 17, 2014, Governor Brown declared a drought "State of Emergency" (see: <a href="http://gov.ca.gov/news.php?id=18368">http://gov.ca.gov/news.php?id=18368</a>). Many of our members operating water trucks have enrolled those vehicles in the Low-Use Exemption. Water trucks are often trailered to a job site and primarily used onsite for compaction and environmental dust mitigation efforts.

California's declared drought emergency has placed these truck owners in a quandary since in many instances they are now being required to travel great distances in order to fill their tanks with non-potable water instead of from a local fire hydrant. While the state has declared an emergency, water trucks necessary for virtually every type of construction project in California are not defined within the Truck and Bus rule as an eligible "Emergency Vehicle" nor "Emergency Support Vehicle" while engaged in non-government related work.

CARB should grant an added mileage allowance specific to water trucks during the remainder of the declared Drought State of Emergency.

## **GOOD FAITH EFFORT:**

Since many small-fleet owners and owner-operators were specifically excluded from grant funding opportunities for a wide variety of reasons, the CCTA believes granting hardship relief to those unable to currently comply with the rule for financial reasons is appropriate. While many types of motor carriers (large and small) were adversely affected by the economic downturn, the effects still linger for tens of thousands of truck owners.

The CCTA is aware that many in opposition to this relief have discussed how they need a "certain level of a rate or rates" in order to support their businesses. We would caution CARB that we believe discussion related to rates is perilously close to crossing the line into an anti-trust violation. (See: e.g., *Re/Max International v. Realty One, Inc.* (1999) 173 F.3d 995, 1008 [An agreement to fix prices is a per se violation of §1 of the Sherman Act].) The very fact that so much "truck rate" discussion is occurring related to this particular amendment actually validates a point in our litigation against CARB and its adoption of the rule – namely that the rule has impacted motor carrier rates and in many cases services in violation of the Federal Aviation Administration Authorization Act (FAAAA). This proposed amendment should either rise or fall on its own merits, but in no way should be denied based on rate considerations.

There are many in the trucking industry who opposes this particular relief that demonstrably benefited from various public grants to aid in replacement or retrofitting their equipment. For those truck owners who either complied with the regulation already without any public funding or those economically disadvantaged because of the "Great Recession" and not qualified for grant funding – the dynamic of who mostly benefited from grant funding is solely responsible for tilting "the economic playing field" far more than any temporary relief from adopting this provision.

We have included Addendum II to our comments which is an exposé published in our association magazine – *California Transportation News* highlighting tens of millions of dollars in grant funding to large entities, out-of-state entities, and even one carrier fined \$300,000 last year by CARB and now the lucky recipient of \$1.25 million in grant funding.

So all of this is a "level playing field?" We think not. It's hypocrisy for any beneficiary of grant funding to take a position opposing this amendment. Instead of begrudging the "least among us" a few crumbs, perhaps those opposing this amendment might actually spend their time as CCTA has done and vigorously oppose the environmental encroachment into the trucking industry by environmental regulators instead of viewing these regulations as a way to eliminate competition in the marketplace.

## **Approved Grants & Good Faith Effort - Enforcement Relief**

The CARB Board should compel staff to provide formal enforcement relief for fleets and owner-operators that have been approved:

- A. Grant funding from all public and private/public sources including ports, rail, Carl Moyer, Prop 1BB1 or any other existing or proposed public source. Due to subsequent funding delays or denial, businesses become subject to enforcement action. Brokers and supply chain entities that hire or dispatch any truck with an "approved grant" for a DPF, replacement engine or truck should be provided relief from enforcement action.
- B. Good Faith loan declination for the purchase of a DPF, replacement engine or truck should be provided relief from enforcement action. Brokers and supply chain entities that hire or dispatch any truck with a "Good Faith Extension" for a DPF, replacement engine or truck should be provided relief from enforcement action.

We are aware of at least one case where a small fleet in 2011, located in Ontario Ca, (Ivve Transportation) which contracted four owner-operator motor carriers that were provided a grant approval for a DPF, that was subsequently denied by the SCAQMD. Both the truck owners and the brokering motor carrier had reason to believe that the trucks were CARB-legal but were nevertheless fined \$126,000 (ultimately settled at \$59,050) by CARB. (See: <a href="http://www.arb.ca.gov/newsrel/newsrelease.php?id=239">http://www.arb.ca.gov/newsrel/newsrelease.php?id=239</a>).

In 2010, Senate Bill 1402 (Dutton)<sup>5</sup> was passed to help deal with these types of egregious enforcement situations. We are requesting that the circumstance above be added to the list of penalty policy considerations that the Board takes into account. Clearly, the Ivve Transportation situation was not protected by the language in SB 1402 but should have been. By reference, the legislature directed that the penalty policy shall take into consideration all relevant circumstances, including, but not limited to all of the following:

- (1) The extent of harm to public health, safety, and welfare caused by the violation.
- (2) The nature and persistence of the violation, including the magnitude of the excess emissions.
- (3) The compliance history of the defendant, including the frequency of past violations.
- (4) The preventive efforts taken by the defendant, including the record of maintenance and any program to ensure compliance.
- (5) The innovative nature and the magnitude of the effort required to comply, and the accuracy, reproducibility, and repeatability of the available test methods.
- (6) The efforts of the defendant to attain, or provide for, compliance.
- (7) The cooperation of the defendant during the course of the investigation and any action taken by the defendant, including the nature, extent, and time of response of any action taken to mitigate the violation.
- (8) The financial burden to the defendant

<sup>5</sup> Source: http://www.leginfo.ca.gov/pub/09-10/bill/sen/sb 1401-1450/sb 1402 bill 20100928 chaptered.pdf

## TRUCK OWNERS EXPOSED TO MULTIPLE RULES:

While staff proposed amendments never addressed this issue, the CCTA would encourage the Board to consider all the proposed amendments from the standpoint of many truck owners having to comply not with just one CARB diesel related regulation, but multiple regulations and the cumulative financial burden they impose.

Many CCTA members also own and operate off-road equipment as well as stationary engines and portable diesel powered equipment. The compounded compliance costs of conforming with multiple regulations is staggering for many businesses regardless of size.

CARB should consider further amendments that factor any fleets requirement to comply with multiple regulations.

## OTHER RELIEF & COMMENTS FROM OWNER-OPERATORS

Considering some of the vitriolic comments directed at owner-operators and small-businesses from those opposed to extending any further relief, we would like to note that larger entities and their representatives are not quite so shy about requesting relief that benefits them only, for instance, extended "early action credits" and even relief on the Transport Refrigeration Unit rule. We don't believe that request is unreasonable just because they are "larger" entities, but this type of "cherry-picked" relief that only benefits certain participants in the marketplace at the exclusion of others is at the heart of creating an "uneven playing field."

It is almost surrealistic to read comments from larger entities claiming to speak for or know what owner-operators and small-businesses think about this rule and its impact. While savvy and more sophisticated entities have filed comments – even in one instance using their law firm, we suggest the public record does contain evidence of the material thinking from many owner-operator and small-businesses. The following comments were taken from public submission to the docket:

**Damanjit Mahal:** "I spoke to the local Air resource management people but they have said that I do not qualify for a grant for a replacement of my truck due to not meeting the criteria mentioned above...I am the only earning member in my household. I also support my parents along with my wife and kid. In this time of hardship I am certainly not able to afford a new or a used higher model truck."

**Mike Anderson:** "These amendments being considered are a very good starting point. Much more needs to be done for the rural counties that have the cleanest air in the nation but lack the wherewithal to pay the bill associated with these rules."

**Cindy Alvarez:** "In today's economy, people are barely paying their truck payments and house payments...if CARB wants this filter in place, they should make it possible for all of us to comply. We need help..."

**Central Sierra Mining Association:** CARB refrain from imposing new emission requirement for all trucks in the currently exempt and proposed exempt areas listed above.

**Francisco Ramirez:** "Some colleagues that went through a lot just to comply are also frustrated because they think we are being rewarded for ignoring the regulations, but it is not that we are simply ignoring them we are trying to comply but we need more time, at least a couple more years."

**Joe Kroening:** "We are just existing what has been a very prolonged depression, expenses are high and rates remain depressed... I would like to see a longer phase time allowance of an additional two to three years."

**Ron Taylor:** "This Low-mileage use exemption... If this was increased I believe it would help out many of us drivers that are not able to financially upgrade our trucks."

**Josie Martinez:** "I would like to kindly request an extension for all of us who have done our very best to comply but were denied a loan... we need time to gather the money and resources necessary to keep running our small business and to keep our jobs that we have worked so hard in and invested all we have."

Owner-operators and small-business truckers can speak for themselves without patronizing statements from larger entities on their behalf.

## **CONCLUSION:**

The CCTA reiterates its opposition to the Truck and Bus rule believing it will be eventually found to conflict with the FAAAA and other federal laws. Until the legal issues surrounding the adoption of this rule are resolved, extending compliance time to as many truck owners as possible limits the damage being done by this rule to California truck owners and businesses.

Regarding incentive funding from the state, the CCTA believes CARB should institute means testing procedures for future grantees. It is unconscionable that any public funds should go to large (in some instances multi-billion dollar) motor carriers that would have or in fact do, as a normal business practice, replace their fleets. Calculated environmental benefits from handing over money to these types of motor carriers (or any larger entity with normal fleet turn-over cycles) are an illusion – there isn't any net environmental benefit since they would have replaced trucks anyway. Had distribution of public funding been conducted equitably, there likely would have been a significantly diminished need for these amendments. It is certainly true that the enthusiasm for these regulations as a means to eliminate competitors from the marketplace would have been reduced.

Respectfully submitted,

Joe Rajkovacz

Director of Governmental Affairs California Construction Trucking Association

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