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California State Senate

ABEL MALDONADO

July 19, 2007

FIFTEENTH SENATE DISTRICT

Mary D. Nichols, Chair California Air Resources Board Headquarters Building 1001 "I" Street P.O. Box 2815 Sacramento, CA 95812

Dear Chair Nichols:

Please accept the enclosed comments of my constituent, Jeff Waller, regarding the adoption of regulations for in-use off road diesel vehicles by the California Air Resources Board (CARB).

Mr. Waller is concerned about the timeline for implementation of the regulations and the overall cost that will be imposed on industry in the state. Specifically, Mr. Waller states that a majority of construction companies in the state are small businesses with five employees or less and that the imposition of this regulation within the proposed timeframe would place an extreme financial hardship on them in meeting the regulations obligations.

Therefore, Mr. Waller recommends that the implementation time frame be extended by five years. This would realign the timeframe with the original that was proposed when CARB first announced its intention to promulgate this regulation. Secondly, extending the implementation timeframe would provide equipment manufacturers the necessary time to produce engines that will allow industry to meet the new standards. Finally, extending the time frame would lessen the financial impact on businesses by allowing them to extend purchases of costly new equipment over a longer period of time.

Thank you for consideration of Mr. Waller's comments.

Sincerely,

ABEL MALDONADO Senator, 15th District

cc: Jeff Waller

Enclosure

AM/rg



May 22, 2007

Abel Makdopado, California Legislature 590 Calle Principal Monterey, CA 93940

Dear Abel Maldamado - Member of the California State Legislature or CARB;

regulations that, if implemented as presently drafted, would have a profound, negative impact on California's infrastructure rebuilding efforts, the health of the state's construction industry and its overall есополу The California Air Resources Board (CARB) is currently considering the adoption of off-road diesel

We want to be clear: Cypress Roofing Inc. is very supportive of reducing particulate matter (PM) and NOx emissions from diesel engines. In fact, using the Carl Moyer program over the past five years in Southern. California alone, the construction industry has replaced more than 1,000 high polluting engines, resulting in a reduction of more than 3,787 tons of pollution every year.

want to provide as healthy an environment as possible for our employees on our job sites. However, in their current form, the Board's proposed regulations are not viable from an economic or technological There is no disagreement that we need to work collectively to improve the state's air quality and all of us

18-year timeline to meet the state's goals of reducing particulate matter emissions only. Due to delays in developing these rules, that timeline has been reduced to 13 years. In addition, the regulation of NOx emissions has been added to the rule - which significantly alters the kind of technology needed for companies to be in compliance. When CARB first announced its intention to promulgate these regulations in 2000, their plan called for an

retroffued, repowered or replaced over the next 13 years to meet yearly reduction targets. cases the engines and equipment necessary to meet the stringent standards in these regulations will not come to market until 2014. In addition, an estimated 165,000 pieces of machinery will have to be There currently is no diesel engine that is capable of addressing both PM and NOx emissions. This lack of equipment technology and availability are serious burriers to meeting the targets under these rules. In some

piece of equipment when the technology to do the job right finally hits the marketplace to first re-power or retrofft an engine, only to have to turn around a few years later and replace the entire Under the annual emission reduction targets required under this proposal, many contractors will be required

revenue to the state's economy. repower or remoth their engines and may be forced to pack the equipment, ultimately costing jobs and repowering or retrofitting equipment that, in some cases, are the sole assets of their family-owned retrofitting its fleet in anticipation of these regulations, the smaller companies with less than five employees, which make up more than 55 percent of the industry, will be severely humpered by the costs of While many of California's larger construction companies have already begun the process of repowering or Additionally, many of these compenies simply do not have the resources or access to capital to

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We estimate the total industry-wide cost of implementing these proposed rules to be upward of \$13 billion. For my company's fleet alone, the cost will be \$100,000. Since the construction is a low-margin husiness, many contractors will be forced to reduce their fleets and in some cases go completely out of business in order to be in compliance with these regulations.

These rules will also significantly reduce the buying power of the historic \$43 billion infrastructure bonds the people of California approved in November. Due to the enormous expense of replacing this equipment—in some cases more than \$1 million for each machine—we will be forced to increase the cost of construction projects. This means fewer roads, schools, housing and levees will be built and the pace at which these projects can be completed will be significantly slow.

However, restoring just five years to the implementation timeframe will give equipment manufacturers time to catch-up and produce engines that will allow the industry to meet California's progressive air quality standards and distribute the massive expense of purchasing new equipment out over a longer period.

We look forward to working with you, CARB, environmental organizations, the Legislature and other stakeholders to find a feesible solution that achieves the state's air quality goals while keeping California's economy moving forward.

Sincerely,

Cypress Roofing Inc.