

Energy and Technology Committee
Legislative Office Building, Room 3900
Hartford, CT 06106

Governor's Bill No. 10: AN ACT CONCERNING CERTAIN RECOMMENDATIONS REGARDING CLIMATE CHANGE.

Dear Energy and Technology Committee,

Motiv Power Systems, is pleased to support The Governor's Climate Bill, SB 10, particularly section one which requires the Connecticut Department of Energy and Environmental Protection (DEEP) to assess the energy, environmental and air quality impacts of adopting California's medium and heavy duty vehicle emission standards.

Motiv provides Ford eQVM approved all-electric chassis for any Class 4 to Class 6 vehicle for a wide range of medium-duty body applications, including walk-in vans, box trucks, school buses, shuttle buses, work trucks, trolleys and specialty vehicles. To date we have accumulated more than 980,000 zero emission miles; a testament that zero emission medium duty vehicle technology is available *today*.

Transforming medium and heavy duty vehicles to alternative fuels and zero emission technologies will significantly reduce air pollution from the transportation sector and enable a smooth transition to reliable, renewable sources of power as the grid improves. Truck exhausts from internal combustion engines release toxic diesel particulate matter, NO_x, and GHGs. This air pollution disproportionately impacts disadvantaged communities, especially those located along ports and freight corridors. The DEEP will effectively and efficiently achieve GHG reduction by establishing inspection and maintenance requirements for medium and heavy duty vehicles. If passed, SB 10 presents an opportunity for economic development as it will promote technology leadership, address charging infrastructure and toxic air pollutants, improving air quality for all residents in Connecticut.

Motiv Power Systems recognizes the benefit of how this measure will accelerate the adoption of electric vehicles for public transit agencies and school districts, and we are committed to assist public agencies like the DEEP to ensure these objectives are achieved.

For these reasons, Motiv strongly supports SB 10 and respectfully asks for your support in moving this important legislature forward.

Sincerely,



Jillian Solomon
Motiv Power Systems
Grant and Incentives Funding Specialist