

# A MASSACHUSETTS CLEAN FUEL STANDARD

*Would Cut Transportation Pollution, Improve Our Health,  
and Deliver Cost Savings*

Although Massachusetts' climate law requires the state to reach net-zero emissions by 2050, emissions from our cars, trucks, and buses remain too high.

A Clean Fuel Standard (CFS) will cut transportation pollution, accelerate electrification, improve our health, and deliver economic investment – while also lowering costs.

Drive a \$580 million investment into Massachusetts' zero emission vehicle infrastructure and clean transportation sector

Accelerate the clean-up of dirty diesel trucks and buses

Reduce low-carbon prices for consumers by \$8 –\$29 million per year

## **A CFS Would Help Make Massachusetts' Zero-Emission Vehicle Mandates Affordable**

Massachusetts has committed to 100% zero-emission new vehicle sales by 2035, and has ZEV mandates for passenger vehicles. A CFS will make the necessary infrastructure investments more cost-effective by:

- **Creating a revenue source to fund vehicles and charging infrastructure**
- **Dedicating a revenue stream to ensure that funds are allocated to the State's Disadvantaged Communities**
- **Lowering the total cost of ZEV ownership**
- **Offsetting potential loss of federal ZEV funding support**

## **A CFS Would Improve Health of Massachusetts Residents**

By phasing out dirty fossil fuels and incentivizing cleaner alternatives, a CFS will reduce particulate and smog-forming pollution to improve health for Commonwealth Residents from the Berkshires to Boston.

And, because a significant portion of the CFS revenues will be dedicated to the State's most diesel-plagued Disadvantaged Communities, those neighborhoods will reap significant health benefits, especially among children, the elderly, and people with heart and lung conditions.

- **The CFS would prevent 14 premature deaths per year by improving air quality**
- **The CFS would deliver an estimated economic value of \$400 – \$850 million from the reduced air pollution risk**

*Quantitative estimates made by Scioto Analysis.*