

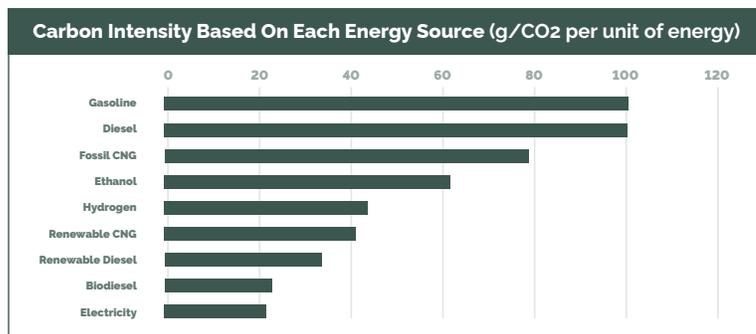
WHAT IS A CLEAN FUEL STANDARD?

A clean fuel standard is an opportunity for New York to lower greenhouse gas emissions from the transportation sector and meet our ambitious climate goals, without additional resources from the State.

HOW IT WORKS

A clean fuel standard works to transform the fuels market from one that relies almost entirely on petroleum-based fuels to a diversified one that uses a variety of clean alternatives. It effectively makes polluters pay for the development and deployment of clean alternatives and electric vehicles through a credit-trading system based on total life-cycle emissions.

All fuel sources are assessed on a carbon intensity (CI) scale that measures their full life-cycle emissions.



Fuels that pollute more than the CI standard will **generate deficits**, and fuels cleaner than the standard generate credits. The credits generated by **low CI fuels** will make it easier for New York businesses to **move to electric** or clean alternatives.

- TRUCK FLEETS**
And airlines can switch to low carbon biofuels
- TRANSIT**
Agencies can move to electric and other clean fuel buses
- RIDE-HAILING**
Companies can make EVs available to their drivers

Each year, the **pollution standard is reduced steadily**, creating a growing market for clean transportation.



OVER TIME, NEW YORK WILL SEE:

REDUCED EMISSIONS
Reduced emissions from the transportation sector, which is currently responsible for 36% of New York's emissions.

INCREASED INVESTMENT & INNOVATION
Increased investment and innovation in electric vehicles, biofuels, and other low GHG transport solutions.

REDUCED EXPOSURE TO POLLUTANTS
Reduced exposure to harmful pollutants, saving billions of dollars in health costs and preventing premature deaths.

DECREASED COST
Decrease costs for businesses to switch to clean transportation options and the opportunity to grow the industry.