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## NEW JERSEY

Adopted the New Jersey
Low Emission Vehicles
Program, which requires
all new vehicles sold in
the state to be certified
to the nation's most
protective emissions
standards and also
requires that
automakers sell
increasing numbers of
ZEVs in the state—a
category that includes
hydrogen fuel
cell electric vehicles

Providing consumer and business incentives and establishing a robust support infrastructure is critical to the successful implementation of any zero-emission vehicle (ZEV) or alternative fuel program.

With an array of policies and incentives,
New Jersey has started to take steps towards
cutting its greenhouse gas emissions from
transportation and reducing its dependence
on fossil fuels, while increasing its air quality.
Hydrogen fuel cell electric vehicles can play
an exciting role in many of these programs!

- ▶ Adopted an Energy Master Plan to improve the resiliency of New Jersey's energy infrastructure, including expanded efforts to promote the use of alternative fuel vehicles and infrastructure
- Developed a local readiness plan for Montclair, Secaucus, and Woodbridge that will help facilitate the use of hydrogen fuel cell electric vehicles, as well as other ZEV or natural gas vehicles, in those communities
- Published a major report on alternative fuel vehicles to facilitate greater adoption of these vehicles and identify next steps for key regional and state stakeholders



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## **POLICY**

• The Low Emission or Alternative Fuel Bus Acquisition Requirement ensures that all buses purchased by the New Jersey Transit Corporation are equipped with advanced pollution controls or are fueled by a hydrogen fuel cell, natural gas, hybrid electric, or biodiesel engine



## INCENTIVES & INVESTMENTS

- The ZEV Tax Exemption provides a sales and use tax exemption to zero emission vehicle owners, including owners of hydrogen fuel cell and battery electric vehicles
- The High Occupancy Vehicle (HOV) Lane Exemption and Discount provides a 10% discount on the New Jersey Turnpike and parkways to vehicles that meet California's Super Ultra Low Emission Vehicle (SULEV) standard and that exceed 45 mpg, which is available to hydrogen fuel cell, electric, hybrid, natural gas, and advanced gasoline vehicles
- It Pay\$ to Plug In, New Jersey's electric vehicle workplace charging grant program, provides grants to employers to offset the cost of purchasing and installing electric vehicle charging stations

- The New York Clean Pass Program allows discounted toll rates for plug-in electric and hybrid electric vehicles at all Port Authority of New York and New Jersey off-peak hour crossings
- The New Jersey Clean Cities Coalition has supported the state's efforts to deploy alternative fuel vehicles, including hydrogen fuel cell electric vehicles, for the past 20 years