

Climate Plan Analysis -- Transportation Sector

Legislative Agenda

Candidate	Donald Trump	Joe Biden	Bernie Sanders
Tax Credits for Electric Vehicles	The Administration opposed improving EV tax credits during tax extenders discussions in late 2019	"Biden will restore the full electric vehicle tax credit to incentivize the purchase of these vehicles."	"we will also spend \$100 billion to decrease the cost of a new electric vehicle to at most \$18,000."
Gas Vehicle Trade- in Program	None	None	"Provide \$2.09 trillion in grants to low- and moderate-income families and small businesses to trade in their fossil fuel-dependent vehicles for new electric vehicles.... [and] \$681 billion for low- and moderate- income families and small businesses for a trade-in program to get old cars off the road.... The Obama administration conducted a successful trade-in program that helped accelerate the transition to more efficient cars. We will expand on the program and make it stronger by requiring even higher efficiency and make it available only to cars manufactured in the U.S."
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Public Transit Investments	None	"Biden will develop a plan to ensure that America has the cleanest, safest, and fastest rail system in the world – for both passengers and freight. With respect to passenger rail: He'll start by putting the Northeast Corridor on higher speeds and shrinking the travel time from D.C. to New York by half... He will make progress toward the completion of the California High Speed Rail project. He will expand the Northeast Corridor to the fast-growing South. Across the Midwest and the Great West, he will begin the construction of an end-to-end high speed rail system that will connect the coasts"	"With a \$300 billion investment, we will increase public transit ridership by 65 percent by 2030.... In addition to expanding transit service to communities, we will promote transit-oriented development to link this service to popular destinations and vital community services.... A \$607 billion investment in a regional high-speed rail system would complete the vision of the Obama administration to develop high-speed intercity rail in the United States. This new system will give travelers a meaningful affordable alternative to plane or car travel between major cities."
Electric Vehicle Infrastructure Investments	None	"Biden will work with our nation's governors and mayors to support the deployment of more than 500,000 new public charging outlets by the end of 2030."	"we will spend \$85.6 billion building a national electric vehicle charging infrastructure network similar to the gas stations and rest stops we have today."
Air, Sea, and Rail Decarbonization Investments	None	"pursue measures to incentivize the creation of new, sustainable fuels for aircraft, as well as other changes to aircraft technology and standards, and air traffic management."	"This plan ensures that our freight transportation is fully renewable by 2030 at latest... We will fund... a \$150 billion effort to fully decarbonize aviation and maritime shipping and transportation."
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