July 15, 2021

The Honorable Joseph R. Biden, Jr. President of the United States
The White House
1600 Pennsylvania Ave NW
Washington, D.C. 20006

## Dear President Biden:

The imperative to eliminate climate and air pollution from passenger vehicles has never been greater. Now is the time to adopt clean car standards that maximize pollution reductions from gasoline cars and trucks while also charting a rapid transition to pollution-free electric vehicles that will save thousands of lives each year, protect communities burdened by tailpipe pollution in which people of color are disproportionately impacted, save families thousands of dollars in hard-earned money at the gas pump, and help our nation win the race to create made-in-America jobs through innovative 21<sup>st</sup> Century technologies.

We urge you to direct the U.S. Environmental Protection Agency (EPA) to immediately begin the EPA rulemaking process to set longer-term, transformative standards beyond model year 2026 that will ensure the U.S. can achieve 100 percent zero-emission vehicle sales by no later than 2035, consistent with your administration's science-based goal of net-zero GHG emissions economy-wide by 2050. These standards should be finalized by the end of 2022. We also urge you to ensure that EPA finalizes the strongest standards possible this year for standards through model year 2026 that will ensure a smooth transition to the longer-term standards.

To achieve your administration's commitment to 50-52 percent economy-wide reductions by 2030, the administration must set performance-based standards that achieve progress toward eliminating climate and air pollution by model year 2030 relying on the widespread availability of zero-emitting vehicles – solutions that can be deployed at volumes exceeding one-half of new vehicle sales by the end of the decade – together with maximizing pollution reductions from all remaining gasoline vehicles. By 2030, the standards should achieve at least a 60 percent reduction in carbon pollution compared to today's new vehicles.

The administration needs to act now to put automakers on track to meet the climate moment. The near-term standards through model year 2026 that will be proposed later this month must start no later than model year 2023 and achieve at least the cumulative emissions reductions expected from model years 2021 through 2025 under the Obama standards.

Our nation's standards must be robust, have integrity, and ensure strong year-over-year on-road emission reductions. The standards must include well-designed enforceable annual limits to eliminate all dangerous tailpipe pollutants including smog-forming nitrogen oxides, deadly particles, and climate-destabilizing pollution that rely on the widespread availability of gasoline and zero-emitting vehicle technologies. The standards must not be undermined by complex credit schemes that reward automakers for reductions on paper that aren't matched in real world performance. Such excessive technology credits and loopholes allow automakers to stall gasoline vehicle improvements and will fail to significantly boost the electric vehicle market beyond existing automaker plans.

Strong vehicle standards over the next fifteen years are one of America's greatest opportunities to cut deadly climate and air pollution, save consumers money at the pump, create good jobs, and ensure the global competitiveness of the U.S. auto industry.

Importantly, adopting strong standards is the critical foundation for industry, stakeholders, and policymakers to work together in support of additional policies that can further accelerate the equitable transition to pollution-free vehicles while creating domestic jobs.

## Sincerely,

American Council for an Energy Efficient Economy

**CALSTART** 

Center for Biological Diversity

Center for Climate and Energy Solutions

Ceres

Coalition for Clean Air

Consumer Federation of America

Dream Corps Green For All

Ecology Center (of Michigan)

**EcoMadres** 

**Elders Climate Action** 

**Environment America** 

Environmental Defense Fund

Environmental Law & Policy Center

EVHybridNoire

Fresh Energy

Generation 180

GreenLatinos

Interfaith Power & Light

League of Conservation Voters

Moms Clean Air Force

National Parks Conservation Association

Natural Resources Defense Council

Plug In America

Public Citizen

Sierra Club

Southern Alliance for Clean Energy

Southern Environmental Law Center

Southwest Energy Efficiency Project

**Union of Concerned Scientists** 

## Cc:

Michael S. Regan, EPA Administrator
Pete Buttigieg, Secretary of Transportation
Gina McCarthy, National Climate Advisor
Brian Deese, Director of the National Economic Council
Ali Zaidi, Deputy National Climate Advisor
Austin Brown, Senior Director for Transportation Emissions