



**Velocys Inc.**  
8520 Warner Rd  
Plain City, OH 43064

November 30, 2023

Dear Representative Derrick Lente:

I am writing on behalf of Velocys, Inc. to express strong support for establishing a Clean Transportation Fuel Standard (CTFS) in New Mexico.

The Clean Transportation Fuels Standard will reduce greenhouse gas emissions to mitigate climate change and the resulting droughts, wildfires, and other catastrophic effects in New Mexico. Clean transportation fuels standards are proven to also: reduce air pollution, decrease pollution-related health costs, narrow the persistent inequity in pollution exposures and health effects, create high-paying jobs, catalyze new investments and broad benefits to state economies, and even offer cheaper fueling options for drivers when crude oil price spikes drive up gasoline prices.

Velocys has spent the past twenty years developing technology that enables the production of sustainable fuels from low value, renewable resources ([www.velocys.com](http://www.velocys.com)). For our first US project, ([www.bayoufuels.com](http://www.bayoufuels.com)) we have announced that Southwest Airlines and British Airways have committed to purchase all the sustainable aviation fuel produced from this facility for ten years. From our perspective, one promising aspect about New Mexico is the significant opportunity to integrate future biorefinery operations with carbon capture facilities and thereby produce fuels which have a negative carbon footprint. A clean transportation fuel standard would certainly encourage our company to evaluate developing biorefinery and carbon capture projects in New Mexico. Such a facility would be a multi-\$billion investment.

Velocys expects that this important bill can invigorate and diversify New Mexico's energy economy, improve air quality and respiratory health, combat climate change, and establish New Mexico as a leader in the national transition to clean fuels.

Let me know if I can assist in any way.

Kind regards,

**Jeff McDaniel**

A handwritten signature in blue ink that reads "Jeff McDaniel".

VP New Projects