

United States Senate

WASHINGTON, DC 20510

March 16, 2022

The Honorable Jennifer Granholm
Secretary of Energy
United States Department of Energy
1000 Independence Avenue SW
Washington, DC 20585

Dear Secretary Granholm:

Thank you for your leadership in implementing the many provisions contained in the recently enacted Infrastructure Investment and Jobs Act (IIJA) under the jurisdiction of the Department of Energy (DOE). We write to urge you to prioritize green ammonia for fertilizer and other uses when considering end-use diversity for the Regional Clean Hydrogen Hubs.

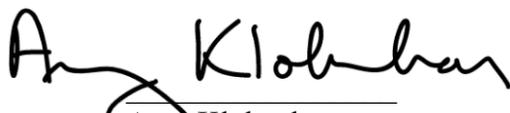
Congress passed the IIJA with strong bipartisan support in November 2021. The law is a once-in-a-generation investment in our infrastructure, which will grow our economy by enhancing U.S. competitiveness in the world, creating good-paying jobs, and making sure underserved communities benefit. The Regional Clean Hydrogen Hubs are an integral component of that transformation.

The production of ammonia for fertilizer is currently responsible for more than 1 percent of global carbon dioxide emissions. Green ammonia is one of the best tools we have to reduce greenhouse gas emissions because it can immediately be fed into existing ammonia infrastructure and deployed on farms, even while additional uses of ammonia as a fuel are developed and deployed.

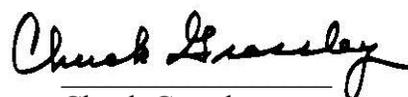
A clean, stable, domestic source of ammonia-based nitrogen fertilizers is extremely important for America's agriculture industry. The current record-breaking fertilizer prices have been difficult for farmers and ranchers and bad for inflation. A Regional Clean Hydrogen Hub focused on the manufacture of green ammonia for fertilizer would allow America's farmers to drastically reduce their carbon footprint while also providing price and supply stability to this critical farm input.

We urge you to prioritize green ammonia production through the Regional Clean Hydrogen Hubs and thank you for your consideration.

Sincerely,



Amy Klobuchar
United States Senator



Chuck Grassley
United States Senator



Tina Smith
United States Senator



Deb Fischer
United States Senator



Tammy Baldwin
United States Senator