



# CARBON CAPTURE COALITION

August 31, 2020

The Honorable Nancy Pelosi  
Speaker  
U.S. House of Representatives  
Washington, D.C. 20515

The Honorable Kevin McCarthy  
Minority Leader  
U.S. House of Representatives  
Washington, D.C. 20515

Dear Speaker Pelosi and Leader McCarthy:

On behalf of the Carbon Capture Coalition's 80 companies, unions and NGOs, we write to thank you for inclusion and ultimately passage of Amendment 256 to H.R. 2, the Moving Forward Act, which would authorize a carbon capture commercial demonstration program and establish a direct air capture prize at the Department of Energy over the next five years.

We encourage you to look for opportunities to include Section 503 in any of the upcoming legislative vehicles and bicameral negotiations as we close out this session of Congress.

Originally drafted and included as Section 503 of the House Energy and Commerce's CLEAN Future discussion draft (Section 503), the program retains significant and bipartisan support from Members of Congress. Section 503 would establish a commercialization program to help bridge the gap between pilot/demonstration projects and commercial deployment of carbon capture projects across a variety of applications.

Specifically, the program would provide support for:

- 1) Front-end engineering and design (FEED) studies for commercial demonstration projects;
- 2) Multiple commercial demonstrations of specific technologies, including direct air capture systems; and
- 3) Development of large-scale commercial carbon-dioxide storage projects at saline geologic storage sites.

In addition to the commercialization program, Section 503 would establish a direct air capture technology prize competition. It would also authorize more funding for EPA's Class VI well permitting program, instrumental to ensuring the timely deployment of carbon capture and the scale-up of saline geologic storage.

The US is already a leader in carbon capture, with more than 30 additional projects underway spurred by congressional reform and expansion of the 45Q tax credit in 2018. Section 503 is crucial to the success of these projects, as well as a continued, healthy growth of the US carbon capture project development pipeline. Most importantly, American innovation will create high-paying jobs domestically, and lead to climate benefits globally.

The Select Committee on the Climate Crisis' recently released "Climate Crisis Action Plan", which offers support for Section 503, recommending:

*Congress should pass legislation directing DOE to expand RDD&D support for carbon capture technologies, especially for the industrial sector and for carbon utilization for industrial feedstocks. Support for large-scale demonstration projects will be particularly important and should facilitate commercialization of affordable carbon capture retrofit technologies for export to the developing world.*

During this uncertain time of responding to the global pandemic and ensuing economic recession, Congress is presented with an opportunity to support struggling energy and industrial sectors by advancing policies that can provide avenues for recovery while developing new technologies that will inevitably be necessary to meet our climate targets.

We look forward to working with you to enact Section 503 that will create jobs, stimulate economic activity, and protect our environment.

Sincerely,

A handwritten signature in black ink that reads "Brad Crabtree". The signature is written in a cursive, slightly slanted style.

Brad Crabtree  
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Carbon Capture Coalition  
(701) 647-2041 | [bcrabtree@gpisd.net](mailto:bcrabtree@gpisd.net)



# CARBON CAPTURE COALITION

## Coalition Participants

Accelergy  
AFL-CIO  
Air Liquide  
Air Products  
AK Steel  
American Carbon Registry  
ArcelorMittal  
Arch Coal  
Archer Daniels Midland Co.  
Baker Hughes  
Bipartisan Policy Center  
Action  
Calpine  
Capital Power  
Carbon180  
Carbon Wrangler LLC  
Center for Climate and Energy  
Solutions  
Citizens for Responsible  
Energy Solutions Forum  
Clean Air Task Force  
Conestoga Energy Partners  
Core Energy LLC  
DTE Energy  
EBR Development LLC  
Elysian Ventures

EnergyBlue Project  
Energy Innovation Reform  
Project  
Glenrock Energy  
Great River Energy  
Greene Street Capital  
Impact Natural  
Resources LLC  
ION Engineering LLC  
International Brotherhood of  
Boilermakers  
International Brotherhood of  
Electrical Workers  
Jackson Hole Center for  
Global Affairs  
Jupiter Oxygen Corporation  
Lake Charles Methanol  
LanzaTech  
Linde LLC  
Mitsubishi Heavy Industries  
America, Inc.  
National Audubon Society  
National Farmers Union  
National Wildlife Federation  
NET Power  
New Energy Risk

New Steel International, Inc.  
NRG Energy  
Occidental  
Pacific Ethanol  
Peabody  
Prairie State Generating  
Company  
Praxair, Inc.  
Shell  
SMART Transportation  
Division (of the Sheet Metal,  
Air, Rail and Transportation  
Workers)  
Summit Power Group  
Svante  
The Nature Conservancy  
Third Way  
Thunderbolt Clean Energy  
LLC  
United Mine Workers of  
America  
United Steel Workers  
Utility Workers Union of  
America  
White Energy

## Coalition Observers

Algae Biomass Organization  
Biomass Power Association  
Brown Brothers Energy &  
Environment, LLC  
Carbon Engineering  
Carbon Utilization Research  
Council  
Chart Industries  
ClearPath

Cornerpost CO2 LLC  
Enhanced Oil Recovery  
Institute, University of  
Wyoming  
Environmental Defense Fund  
Growth Energy  
Institute of Clean Air  
Companies  
Melzer Consulting

Portland Cement Association  
Renewable Fuels Association  
Republic Services  
School of Energy Resources,  
University of Wyoming  
Systems International | The  
ZEROS Project  
Tellus Operating Group  
World Resources Institute