

## Docket Nos. HLP-2021-0001, HLP-2021-0003

Barb Schomaker <br/>
<br/>
bjsoo@ncn.net> To: Iowa Utilities Board <customer@iub.iowa.gov> Wed, May 18, 2022 at 8:29 AM

Dear Iowa Utilities Board,

I am writing in opposition to the proposed carbon pipelines by Summit Carbon Solutions and Navigator CO2 Ventures, as well as the anticipated ADM/Wolf pipeline.

My concerns around these projects are centered around a variety of issues including the abuse of eminent domain, the misuse of our tax dollars to enrich private corporations, and the safety risks that come with transporting hazardous liquid carbon under high pressure.

Our communities are not prepared to deal with the necessary emergency response measures needed in case of a pipeline rupture. Billions of our tax dollars should not be used to enrich CEOs for the sake of a false climate solution or the insignificant, temporary jobs the projects would demand. Finally, Iowans should be put before private corporations. Our land should not be stolen or irreparably damaged by private corporations, particularly without any real public benefit.

Therefore, I ask that the Board to deny any request for the development of carbon pipelines in Iowa.

Sincerely,

Barb Schomaker 4335 260th ave Greenville IA, 51343-8022



11 May 2022

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IOWA UTILITIES BOARD

Iowa Utilities Board 1375 E. Court Ave. Des Moines, IA 50319-0069

RE: Carbon Pipelines - Alternative technology to better utilize waste CO<sub>2</sub>

# To Whom It May Concern:

We have watched with interest the debate over the carbon pipelines proposed to remove carbon dioxide from ethanol plants across Iowa, transport the  $CO_2$  across the state, and then pump it into underground reservoirs in North Dakota and Illinois. This is not a letter about the potential long-term negative impacts of pipelines on the soils of Iowa, the high cost per ton of that  $CO_2$  removal, or the community disruption involved in constructing the pipeline. Rather, we want to make you aware of other technologies that would utilize this  $CO_2$  source as a green fuel that would directly benefit Iowa producers and the Iowa economy.

The technology captures the CO<sub>2</sub> from the ethanol plant and converts it into e-methanol – a net zero "green" fuel – which could be used as a fuel source for producers. The system would be located at each plant and the e-methanol produced would be stored and distributed back to producers as part of the cooperative of the ethanol plant. Excess e-methanol could be sold to a wide range of companies – it is currently in high demand and that demand will continue to increase as companies continue to expand their decarbonization efforts. It is estimated that each ethanol plant would produce 29 million gallons of e-methanol per year which would be recycled into grain produced for the ethanol plant and other uses. Note that the commercial value of that e-methanol is more than \$110 Million at current prices. Using this technology creates an entirely "green" fuel because it would be plant derived —the CO<sub>2</sub> was recently taken out of the air by plants and is being returned to the air when burned – net zero.

There would be two sources of fuel generated in each ethanol plant, ethanol (already produced) and emethanol, with both enhancing the Iowa economy. Implementation of this technology would provide multiple benefits. First, there would be no impact on the soil resource of Iowa by installing pipelines and a further savings in carbon resources from the energy required to install pipelines and transport the  $CO_2$  to the deposition location. Second, the e-methanol production facility would be co-located at the ethanol plant eliminating the need for costly and disruptive pipeline transport and storage. Third, the "green" fuel generated would be used as a fuel source for producers supplying grain to the ethanol plant. Fourth, operation of each facility would create additional jobs in rural communities where ethanol plants are located.

We believe that alternative technologies to utilize the CO<sub>2</sub> generated from ethanol plants bears a close examination on the value for the Iowa economy. The attached document describes this technology in detail.

We are available to answer any questions you may have on this approach.

Sincerely,

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Michael McNeill
Agricultural Consultant



Jerry L. Hatfield
Agricultural Consultant



Jeff Bonar
BioCO2 Capture and Utilization
Consultant

CapCO2 Solutions LLC Page 2

CapCO2 Solutions LLC 20-32 Linden St, Ridgewood, NY 11385, 561-212-0451 https://CapCO2.Solutions, info@CapCO2.Solutions

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Iowa Utilities Board 1375 E. Court Des Moines, Le

IOWA UTILITIES BOARD



#### Form Submission: Customer Comments

Johnson (Mayor, Rockford, Ia) via Iowa Utilities Board <iub@iowa.gov> Reply-To: "Johnson (Mayor, Rockford, Ia)" <c21scott.johnson@gmail.com> To: customer@iowa.gov

Tue, May 17, 2022 at 4:01 PM

Submitted on Tuesday, May 17, 2022 - 4:01pm

Submitted values are:

==Consumer Information==

First Name: Scott

Last Name: Johnson (Mayor, Rockford, Ia)

Address: P.O. Box 403

City: Rockford State: la

Zip Code: 50468-0403

Email Address: c21scott.johnson@gmail.com

#### List of IUB Dockets:

- HLP-2021-0001 (Summit Carbon Solutions LLC, Petition for a Hazardous Liquid Pipeline Permit)
- HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for aHazardous Liquid Pipeline Permit)

#### Comments:

We, the City of Rockford, Floyd County Iowa, by vote of the council, are submitting this letter of objection for your consideration pertaining to the Summit Carbon Solutions LLC, Petition for a Hazardous Liquid Pipeline Permit (Docket No. HLP-2021-0001) and Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit (Docket No. HLP-2021-0003. The council submits this objection to the Iowa Utilities Board to be considered in granting a permit under Docket #2021-0001 and 2021-0003 to exercise eminent domain on private property for the benefit of a for profit private company generally and will specifically object to any specific applications of eminent domain by these projects to complete their pipelines in, near or by the City of Rockford in Floyd County Iowa.

These pipelines' potential health, safety and environmental concerns will be a deterrent for future growth in our already struggling small community. It will place tremendous stress on the budgets for city, county, Hazmat, volunteer fire departments and school systems.

Thank you for your consideration of our concerns!

Sincerely,

Scott Johnson Mayor, City of Rockford, Iowa



# RECEIVED MAY 1 8 2022 IOWA UTILITIES BOARD

May 11, 2022

Iowa Utilities Board 1375 East Court Avenue Des Moines, Iowa 50310-0069

RE: HLP-2021-0003 (Navigator CO2 Ventures LLC, Petition for a Hazardous Liquid Pipeline Permit)

Iowa Utilities Board:

On this day May 9, 2022, the City of Terril passed a unanimous motion to submit comment and our objection for the docket regarding the Navigator CO2 pipeline. This pipeline is tentatively planned to go just North of Terril. As a city we are very concerned for the health and welfare of our citizens. Therefore, we ask the lowa Utilities Board to deny the permit for this pipeline.

Sincerely,



City Of Terril P.O. BOX 125 Terril, IA 51364

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IOWA UTILITIES BOARD RECEIVED MAY 1 3 2022





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# **Top Concerns About The Proposed Pipeline Projects**

1) Eminent Domain Abuse 2) Carbon pipelines are dangerous 3) Taxpayers pay, pipeline companies profit 4) Carbon Pipelines are not a climate solution

Stand with Iowa Farmers and make your voice heard! Tell the Iowa Utilities Board to reject the Summit, Navigator and ADM pipelines. Cut out the comment card below, add your name and

Iowa Utilities Board 1375 E. Court Ave. Des Moines, IA 50319

Dear Iowa Utilities Board,

I am writing today to file my formal objection to the Summit, Navigator and ADM pipelines. I ask that you deny any permit application received for the carbon pipeline projects.

Add a note:

James Todd stodd a open cominc.com

Name: Email:

City: State:

Zip: Date: Boone IOWA 5-12-2022





### Docket Nos. HLP-2021-0001, HLP-2021-0003

Sherri Webb <sherriannie@hotmail.com> To: Iowa Utilities Board <customer@iub.iowa.gov> Tue, May 17, 2022 at 11:39 PM

Dear Iowa Utilities Board,

I am writing in opposition to the proposed carbon pipelines by Summit Carbon Solutions and Navigator CO2 Ventures, as well as the anticipated ADM/Wolf pipeline.

My concerns around these projects are centered around a variety of issues including the abuse of eminent domain, the misuse of our tax dollars to enrich private corporations, and the safety risks that come with transporting hazardous liquid carbon under high pressure.

Our communities are not prepared to deal with the necessary emergency response measures needed in case of a pipeline rupture. Billions of our tax dollars should not be used to enrich CEOs for the sake of a false climate solution or the insignificant, temporary jobs the projects would demand. Finally, Iowans should be put before private corporations. Our land should not be stolen or irreparably damaged by private corporations, particularly without any real public benefit.

Therefore, I ask that the Board to deny any request for the development of carbon pipelines in Iowa.

Sincerely,

Sherri Webb 1984 Sawyer Trail Woodbine IA, 51579-5026



# Docket Nos. HLP-2021-0001, HLP-2021-0003

Vickie Beck <br/>bvbeck71@gmail.com> To: Iowa Utilities Board <customer@iub.iowa.gov> Tue, May 17, 2022 at 11:42 PM

Dear Iowa Utilities Board,

I am writing in opposition to the proposed carbon pipelines by Summit Carbon Solutions and Navigator CO2 Ventures, as well as the anticipated ADM/Wolf pipeline.

My concerns around these projects are centered around a variety of issues including the abuse of eminent domain, the misuse of our tax dollars to enrich private corporations, and the safety risks that come with transporting hazardous liquid carbon under high pressure.

Our communities are not prepared to deal with the necessary emergency response measures needed in case of a pipeline rupture. Billions of our tax dollars should not be used to enrich CEOs for the sake of a false climate solution or the insignificant, temporary jobs the projects would demand. Finally, Iowans should be put before private corporations. Our land should not be stolen or irreparably damaged by private corporations, particularly without any real public benefit.

Therefore, I ask that the Board to deny any request for the development of carbon pipelines in Iowa.

Sincerely,

Vickie Beck 1132 290th Ave Spirit Lake IA, 51360-7310