Filed with the lowa Utilities of the nover o

I'm filing an objection in an open docket against HLP-2021-0003 (Navigator CO2 Ventures LLC, Petition for a Hazardous Liquid Pipeline Permit) because the project is an obvious case of "greenwashing."

Navigator's pipeline is designed to carry liquid CO2 for "industrial use" (David Giles, COO of Navigator) to Illinois, a fossil-fuel producing state, and Navigator's partner in charge of the sequestration site, ARI, openly describes itself as a corporation focused on "enhanced oil recovery." EOR results in a net addition of CO2 to the atmosphere. Why are out-of-state oil and gas interests being given the green light on a project that we know will only delay our country's shift to a better future? Why haven't scientists from the lowa Geological Survey been given a seat at the table when discussing sequestration? (Isn't it because any storage of CO2 in lowa would not be suitable for EOR?) And why should individual lowans be forced to put their land, their farms, their communities and their families at risk so that this corporation from Texas can rake in private profits?

Marie Marie

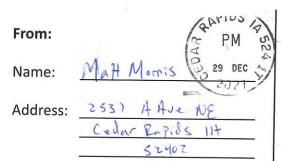
(Navigator CO2 Ventures LLC, Petition Tfor a Hazardous Liquid Pipeline appermit).

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January From:

Board on January Board of January PM Janu HLP-2021-0003 Q'm filing an objection in an open Qdocket against HLP-2021-0003 Address: Name: docket against HLP-2021-0003 I'm filing an objection in an open for a Hazardous Liquid Pipeline (Navigator CO2 Ventures LLC, Petition AND THE PROPERTY OF THE PROPER COM 50319 0: 1375 E. Court Ave. 50319 Des Moines, IA lowa Utilities Board <u></u> Des Moines, lA 1375 E. Court Ave. lowa Utilities Board IOWA UTILITIES BOARD IOWA UTILITIES BOARD RECEIVED JAN 0 4 2022 RECEIVED JAN 0 4 2022



Mymorris 684@ smail.com

I'm filing an objection in an open docket against HLP-2021-0003 (Navigator CO2 Ventures LLC, Petition for a Hazardous Liquid Pipeline Permit).

Email:



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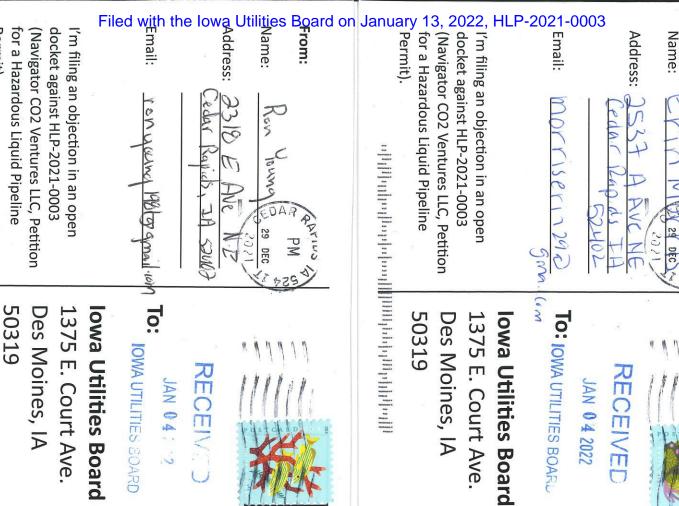
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JAN 04 2022

IOWA UTILITIES BOARD

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

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I'm filing an objection in an open docket against HLP-2021-0003 (Navigator CO2 Ventures LLC, Petition for a Hazardous Liquid Pipeline Permit).

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





I'm filing an objection in an open docket against HLP-2021-0003 (Navigator CO2 Ventures LLC, Petition for a Hazardous Liquid Pipeline Permit).

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JAN 0 4 2022 To:

IOWA UTILITIES BOARD

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



From: Address: 1225 STamber 1 & Name: Scottlasera

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Utilities Board on Januar ermit). ကျိNavigator CO2 Ventures LLC, Petition Adocket against HLP-2021-0003 2l'm filing an objection in an open for a Hazardous Liquid Pipeline

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To: IOWA UTILITIES BOARD

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



James Brannaman

1694 Hwy 1 N

To: JOWA UTILITIES BOARD

brannaman@

Filed with the lowa mail:

Vivernon

Navigator CO2 Ventures LLC, Petition Mazardous Liquid Pipeline Z Md 30 **318** 08 1375 E. Court Ave. Des Moines, IA lowa Utilities Board

docket against HLP-2021-0003 I'm filing an objection in an open



I'm filing an objection in an open docket against HLP-2021-0003 (Navigator CO2 Ventures LLC, Petition for a Hazardous Liquid Pipeline Permit).

I do not believe that Dallas-based Navigator CO2 Ventures and their partners, Valero and BlackRock, have the best interests of Iowa farmers and Iowa landowners at heart. They say they are pro-ag and "green," but they need to come clean about all the risks that we'll face after they use our land to build pipelines carrying deadly, liquid CO2.

I love my land, my livelihood, my family, and my rights. This Texas-based corporation is not looking out for the future of rural lowans like me and is not welcome here.

CEDAR RAPIDS IA | 522 Filed with the

From:

Address: WIN 145 th Name: 50597 10002750 PM 2

Email:

Permit). docket against HLP-2021-0003 for a Hazardous Liquid Pipeline (Navigator CO2 Ventures LLC, Petition I'm filing an objection in an open

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IOWA UTILITIES BOARD

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

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From:

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Address: TITE 工人

Email:

for a Hazardous Liquid Pipeline docket against HLP-2021-0003 I'm filing an objection in an open Permit). (Navigator CO2 Ventures LLC, Petition



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To: IOWA UTILITIES BOARD

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

on January 13, 2022, HLP-2021-0003



Form Submission: Customer Comments

1 message

Overbaugh via Iowa Utilities Board <iub@iowa.gov> Reply-To: Overbaugh < COVERBAUGH@msn.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 12:48 PM

Submitted on Wednesday, January 5, 2022 - 12:48pm

Submitted values are:

==Consumer Information==

First Name: Alvin Last Name: Overbaugh Address: 9350 NW 38th St

City: Polk City State: Iowa Zip Code: 50226

Email Address: COVERBAUGH@MSN.COM

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments:

I am a Cedar County, Iowa, land owner whose property, I believe, is in the path of the proposed Navigator's CO2 pipeline. I strenuously object to this project for three main reasons. First, Navigator says this is a "green" project to store CO2. Storing CO2 underground is good thing, but it clear from Navigators own comments, that the CO2 is going to sold and used for EOR. It is in their own words the only way this pipeline is feasible. This would no longer make this a "green' project. Using this CO2 for EOR will result in an increase in the production CO2. That is not "green." Secondly, as other pipelines have proven, it will damage our precious Iowa topsoil. It will decrease crop production and land prices. Thirdly, this pipeline is not safe. History shows that pipelines do sometimes leak. CO2 can be deadly. This pipeline will go dangerously close to houses and cities. Navigators' setback are clearly not sufficient, but to make them sufficient would only destroy more lowa land and adversely affected its current owners and future owners. Please do not approve this project. Thank you.



Sun, Jan 2, 2022 at 2:55 PM

Form Submission: Customer Comments

Frederickson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Frederickson <afred@southslope.net>

To: customer@iowa.gov

Submitted on Sunday, January 2, 2022 - 2:55pm

Submitted values are:

==Consumer Information== First Name: Andrea Last Name: Frederickson

Address: 405 Whispering Willow Lane

City: Solon State: IA

Zip Code: 52333

Email Address: afred@southslope.net

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I am opposed to Navigator's Carbon Dioxide Pipeline in Iowa for these reasons:

- Iowans will not benefit from this pipeline. Only Navigator will benefit financially.
- This pipeline is not about saving the environment, it's about Navigator making money.
- The most likely use of the captured carbon dioxide will be for enhanced oil recovery. They want to use the CO2 to produce more oil, which hurts our environment. The production and use of this oil will create more carbon dioxide than this system will save.
- Navigator is based in Dallas, Texas and heavily involved in oil production. This project will benefit the oil and gas industry. Right now Navigator isn't telling us exactly what they will do with the CO2 but they can do whatever they choose in the future. The carbon dioxide will be piped to Illinois where it can be used for enhanced oil recovery.
- Pressurized carbon dioxide is a hazardous material. How can we be sure that the final pipeline will be safe?
- This pipeline will damage property, take away our rights to plant what we want in the easement area in the future, and reduce our property value.
- Navigator will be getting tax credits and government funding to create this pipeline. Then they will make large sums of money when they sell the CO2.
- If we really want to be green, we should permanently sequester the CO2 in southwest lowa in areas of porous rock. We would keep the tax credits, damage less land, and not have the CO2 used to produce more oil.



Fri, Jan 7, 2022 at 8:53 AM

Form Submission: Customer Comments

Blacharski via Iowa Utilities Board <iub@iowa.gov> Reply-To: Blacharski <andrzej.blacharski@gmail.com> To: customer@iowa.gov

Submitted on Friday, January 7, 2022 - 8:53am

Submitted values are:

==Consumer Information== First Name: Andrzej Last Name: Blacharski Address: 210 Third St SW City: Mount Vernon

State: IA

Zip Code: 52314

Email Address: andrzej.blacharski@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I am vehemently opposed to the pipeline and urge The IUB to reject the permit.

ReJect the permit because:

- 1) It's greenwashing for ethanol disguised as a serious attempt to address climate change. Building and maintaining massive pipeline infrastructure, growing the corn to make ethanol and then burning that ethanol in cars, burning the fossil fuels that will be mined by the frackers in Illinois, together will generate more CO2 than the pipeline will capture. This thing could quite easily contribute to climate change instead of slowing it, and will certainly distract us from working on meaningful, effective solutions.
- 2) It's another way for powerful people in business and government to make a lot of money while the rest of us and the environment bear the cost, risk, and hassle. The infrastructure bill just signed opened the door for big money to be made by somebody, in this case, somebody from Texas who has zero interest in the welfare of rural lowans. Taxpayers/citizens bear the costs of climate change, relatively permanent damage and danger to our land and communities, and then we give them tax credits. Doesn't make any sense to those of us who actually pay taxes.
- 3) It's not safe. When a pipeline fails, the gas travels far and fast. CO2 pipelines are relatively unproven technology and haven't been without problems, and CO2 kills within minutes but it's odorless and colorless so you don't even know you are being suffocated.
- 4) Pipeline construction will damage not only crop fields, but also natural areas, wetlands, and timber. They need a corridor of one hundred feet for the machinery to bury the pipe, so all 150-year-old oak trees and everything else in the way will have to go as construction begins. We need our oak trees, prairies, wetlands, windbreaks, Indian mounds, rock outcrops, and streams. We don't need compaction from massive machines, soil turned upside down, drainage pathways disturbed, or stable landscapes disrupted.

Filed with the Iowa Utilities Board And January 130, 2022 HEB 2021-0003 1/10/22, 11:12 AM

5) The route will inevitably get close to rural homes. Refer back to point Number Three. Would any of the investors like to live with a hazardous liquid pipeline where their kids play?

Thank you for hearing my concerns. Reject this permit. Andrzej Blacharski



Wed, Jan 5, 2022 at 5:32 PM

Form Submission: Customer Comments

Andrews via Iowa Utilities Board <iub@iowa.gov> Reply-To: Andrews <mariah808@gmail.com> To: customer@iowa.gov

Submitted on Wednesday, January 5, 2022 - 5:32pm

Submitted values are:

==Consumer Information== First Name: Anna Mariah Last Name: Andrews Address: 610 5th Ave NW City: Mount Vernon

State: IA

Zip Code: 52314

Email Address: mariah808@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I'm writing to officially submit my objection to the Navigator Heartland Greenway LLC, Petition for Hazardous Liquid Pipeline. This pipeline will be a danger to our community and to the precious farmland it will run across, including the Abbe Hills Farm where many of my friends and neighbors get their produce when it's in season year in and year out.

I live with my family in Mount Vernon, just a few miles away from the proposed location of the pipeline. I also get my vegetables from Abbe Hills Farm and my daughter, Sophia Andrews, has worked on the farm as an intern learning about sustainable farming practices. This is a woman-run-and-owned farm and one of the best CSAs in the area, if not the country. The farm supports 150 families with fresh produce through the late spring, summer and fall. It also supports at least half a dozen student interns who wish to learn about sustainable farming practices for the next generation. WE CANNOT LOSE THIS FARM AND WE CANNOT LOSE THE PRECIOUS FARMLAND THIS PIPELINE WILL **RUN THROUGH!!!!**

This pipeline does absolutely nothing for lowans except put them at great risk of a horrible CO2 catastrophe! I implore you to do the right thing and reject this proposal.

Dec, 27, 2021 To: Dowalthelity Board Members Please do not approve the Navigator pipeline through Jourd is Considered the Bread Basket of make only the United States, but I she To Iowa Utilities Board on January He cannot afford more projects have the potential to jeopsording Uso please do Not grant the righ private for profit and company and 13, 2022, HLP-2021-0003 designation Tank you for Taking 404- 10Il Sh

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Form Submission: Customer Comments

Miller via lowa Utilities Board <iub@iowa.gov> Reply-To: Miller <Barbmiller49@hotmail.com> To: customer@iowa.gov

Mon, Jan 3, 2022 at 12:21 PM

Submitted on Monday, January 3, 2022 - 12:21pm

Submitted values are:

==Consumer Information==

First Name: Barb Last Name: Miller Address: 5511 229th St

City: Ringsted State: Iowa Zip Code: 50578

Email Address: Barbmiller49@hotmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Iowa Utilities Board

Geri Huser

Richard Lozier, Jr.

Joshua Byrnes

RE: Navigator Heartland Greenway CCS Pipeline

Dear Board Members,

As affected Emmet County landowners, we are writing to express our strong opposition to the carbon capture and storage(CCS) pipeline proposed by Navigator. Our reasons for opposition are many.

The first and foremost reason of opposition is safety. CCS technology is relatively new and any accidents can be catastrophic. Many of the small town first responders are volunteers along the route. These fire and medic teams will not be trained nor have the equipment to manage a hazardous leak or explosion. In fact, Emmet County does not even have a HAZMAT team; the nearest is in Mason City nearly 80 miles away.

Another major concern is the harm to the land. Pipeline installation will cause irreversible damage to the topsoil. The agriculture production will decline and farmers will experience a reduction in revenue. Additionally the value of the land will decrease because hazardous material is flowing in the pipeline below ground.

As a board entrusted to oversee all pipelines in the state, you must decide if the Heartland Greenway System is for the greater good of the public. It is our belief that it simply is not going to benefit citizens. Rather, this CCS pipeline will allow one company, Navigator, to benefit one industry, ethanol production.

Our land is farmed and cared for by the third generation in our family. Our parents purchased and farmed the land originally, then their sons and son-in-law, and now grandsons. This legacy is in jeopardy if

Filed with the Iowa Utilities Board on January 1330, 2022 - H. B. 2021-0003

1/6/22, 11:57 AM

Navigator is allowed to proceed with the CCS pipeline. A pipeline that will further the profits of a private company and destroy the livelihood of many lowa farmers.

Please vote to deny the Heartland Greenway System proposed by Navigator.

Respectfully,

Barbara (Oleson) Miller Robert Oleson William Oleson Bonnie (Oleson) Jenkins Beth (Oleson) Rolling

Iowa Utilities Board Geri Huser Richard Lozier, Jr. Joshua Byrnes

RE: Navigator Heartland Greenway CCS Pipeline

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As a board entrusted to oversee all pipelines in the state, you must decide if the Heartland Greenway System is for the greater good of the public. It is our belief that it simply is not going to benefit citizens. Rather, this CCS pipeline will allow one company, Navigator, to benefit one industry, ethanol production.

Our land is farmed and cared for by the third generation in our family. Our parents purchased and farmed the land originally, then their sons and son-in-law, and now grandsons. This legacy is in jeopardy if Navigator is allowed to proceed with the CCS pipeline. A pipeline that will further the profits of a private company and destroy the livelihood of many lowa farmers.

Please vote to deny the Heartland Greenway System proposed by Navigator.

Respectfully,

Barbara (Oleson) Miller Robert Oleson William Oleson Bonnie (Oleson) Jenkins Beth (Oleson) Rolling

Iowa Utilities Board Geri Huser Richard Lozier, Jr. Joshua Byrnes

RE: Navigator Heartland Greenway CCS Pipeline

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As a board entrusted to oversee all pipelines in the state, you must decide if the Heartland Greenway System is for the greater good of the public. It is our belief that it simply is not going to benefit citizens. Rather, this CCS pipeline will allow one company, Navigator, to benefit one industry, ethanol production.

Our land is farmed and cared for by the third generation in our family. Our parents purchased and farmed the land originally, then their sons and son-in-law, and now grandsons. This legacy is in jeopardy if Navigator is allowed to proceed with the CCS pipeline. A pipeline that will further the profits of a private company and destroy the livelihood of many lowa farmers.

Please vote to deny the Heartland Greenway System proposed by Navigator.

Respectfully,

Barbara (Oleson) Miller Robert Oleson William Oleson Bonnie (Oleson) Jenkins Beth (Oleson) Rolling



Inquiry from the IUB web site

Becky Showalter <beckyshow1954@yahoo.com>

Thu, Jan 6, 2022 at 7:31 PM

To: customer@iub.iowa.gov

Please don't let the Navigator pipeline ruin Iowa. This is a huge health concern for all of us who live in this area. Someone with deep pockets is trying to push this through. We came to the meeting in Cedar Rapids and there wasn't one person there in favor of it.

Please use your common sense and vote against this pipeline. **Becky Showalter** 1998 Rogers Creek Road Ely, Iowa 52227 319-848-7295

Sent from my iPad



Form Submission: Customer Comments

1 message

Johnson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Johnson

 denjaminjohnson@mvcsd.org> To: customer@iowa.gov

Wed, Jan 5, 2022 at 12:50 PM

Submitted on Wednesday, January 5, 2022 - 12:50pm

Submitted values are:

==Consumer Information== First Name: Benjamin Last Name: Johnson

Address: 1694 Bloomington Rd

City: Mount Vernon

State: Iowa

Zip Code: 52314-9620

Email Address: benjaminjohnson@mvcsd.org

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Don't approve stealing land for a dangerous pipeline that will provide absolutely no benefit!

- 1) It's greenwashing for ethanol disguised as a serious attempt to address climate change. Building and maintaining massive pipeline infrastructure, growing the corn to make ethanol and then burning that ethanol in cars, burning the fossil fuels that will be mined by the frackers in Illinois, together will generate more CO2 than the pipeline will capture. This thing could quite easily contribute to climate change instead of slowing it, and will certainly distract us from working on meaningful, effective solutions. 2) It's another way for powerful people in business and government to make a lot of money while the rest of us and the environment bear the cost, risk. and hassle. Apparently, there are HUGE tax credits available for building carbon capture infrastructure that pipeline investors (Blackrock, et al) have been waiting for. The infrastructure bill just signed opened the door for big money to be made by somebody, in this case, somebody from Texas who has zero interest in the welfare of rural lowans. Taxpayers/citizens bear the costs of climate change, relatively permanent damage and danger to our land and communities, and then we give them tax credits. Doesn't make any sense to those of us who actually pay taxes.
- 3) It's not safe. The more I learn about this stuff, the more scared I become. It's under extreme pressure so when a pipeline fails, the gas travels far and fast. CO2 pipelines are relatively unproven technology and haven't been without problems, and CO2 kills within minutes but it's odorless and colorless so you don't even know you are being suffocated. Thanks but no thanks.
- 4) Pipeline construction will damage not only crop fields, but also natural areas, wetlands, and timber. They need a corridor of one hundred feet for the machinery to bury the pipe, so all 150-year-old oak trees and everything else in the way will have to go as construction begins. We need our oak trees, prairies, wetlands, windbreaks, Indian mounds, rock outcrops, and streams. We don't need compaction from massive machines, soil turned upside down, drainage pathways disturbed, or stable landscapes disrupted.
- 5) The route will inevitably get close to rural homes. I've had neighbors tell me that maps show that the pipeline will be within two hundred feet of

1/5/22, 4:30 PM

their house. Refer back to point Number Three. Would any of the investors like to live with a hazardous liquid pipeline where their kids play?



Form Submission: Customer Comments

1 message

Johnson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Johnson

bethleighgibbs@yahoo.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 12:45 PM

Submitted on Wednesday, January 5, 2022 - 12:45pm

Submitted values are:

==Consumer Information==

First Name: Beth Last Name: Johnson

Address: 1694 Bloomington Rd

City: Mt Vernon State: IA

Zip Code: 52314

Email Address: bethleighgibbs@yahoo.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Giving up our valuable land for no public benefit is a terrible and dangerous idea.

- 1) It's greenwashing for ethanol disguised as a serious attempt to address climate change. Building and maintaining massive pipeline infrastructure, growing the corn to make ethanol and then burning that ethanol in cars, burning the fossil fuels that will be mined by the frackers in Illinois, together will generate more CO2 than the pipeline will capture. This thing could quite easily contribute to climate change instead of slowing it, and will certainly distract us from working on meaningful, effective solutions. 2) It's another way for powerful people in business and government to make a lot of money while the rest of us and the environment bear the cost, risk. and hassle. Apparently, there are HUGE tax credits available for building carbon capture infrastructure that pipeline investors (Blackrock, et al) have been waiting for. The infrastructure bill just signed opened the door for big money to be made by somebody, in this case, somebody from Texas who has zero interest in the welfare of rural lowans. Taxpayers/citizens bear the costs of climate change, relatively permanent damage and danger to our land and communities, and then we give them tax credits. Doesn't make any sense to those of us who actually pay taxes.
- 3) It's not safe. The more I learn about this stuff, the more scared I become. It's under extreme pressure so when a pipeline fails, the gas travels far and fast. CO2 pipelines are relatively unproven technology and haven't been without problems, and CO2 kills within minutes but it's odorless and colorless so you don't even know you are being suffocated. Thanks but no thanks.
- 4) Pipeline construction will damage not only crop fields, but also natural areas, wetlands, and timber. They need a corridor of one hundred feet for the machinery to bury the pipe, so all 150-year-old oak trees and everything else in the way will have to go as construction begins. We need our oak trees, prairies, wetlands, windbreaks, Indian mounds, rock outcrops, and streams. We don't need compaction from massive machines, soil turned upside down, drainage pathways disturbed, or stable landscapes disrupted.
- 5) The route will inevitably get close to rural homes. I've had neighbors tell me that maps show that the pipeline will be within two hundred feet of

1/5/22, 4:28 PM

their house. Refer back to point Number Three. Would any of the investors like to live with a hazardous liquid pipeline where their kids play?



Form Submission: Customer Comments

Rolling via lowa Utilities Board <iub@iowa.gov> Reply-To: Rolling <isualums@comcast.net> To: customer@iowa.gov

Mon, Jan 3, 2022 at 11:35 AM

Submitted on Monday, January 3, 2022 - 11:35am

Submitted values are:

==Consumer Information==

First Name: Beth Last Name: Rolling

Address: 18436 186th PI NW

City: Woodinville State: WA Zip Code: 98077

Email Address: isualums@comcast.net

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Iowa Utilities Board

Geri Huser

Richard Lozier, Jr.

Joshua Byrnes

RE: Navigator Heartland Greenway CCS Pipeline

Dear Board Members,

As affected Emmet County landowners, we are writing to express our strong opposition to the carbon capture and storage (CCS) pipeline proposed by Navigator. Our reasons for opposition are many.

The first and foremost reason for opposition is safety. CCS technology is relatively new and any accidents can be catastrophic. Many of the small town first responders are volunteers along the route. These fire and medic teams will not be trained nor have the equipment to manage a hazardous leak or explosion. In fact, Emmet County does not even have a HAZMAT team; the nearest is in Mason City nearly 80 miles away.

Another major concern is the harm to the land. Pipeline installation will cause irreversible damage to the topsoil. The agriculture production will decline and farmers will experience a reduction in revenue. Additionally, the value of the land will decrease because hazardous material is flowing in the pipeline below ground.

As a board entrusted to oversee all pipelines in the state, you must decide if the Heartland Greenway System is for the greater good of the public. It is our belief that it simply is not going to benefit citizens. Rather, this CCS pipeline will allow one company, Navigator, to benefit one industry, ethanol production.

Our land is farmed and cared for by the third generation in our family. Our parents purchased and farmed the land originally, then their sons and son-in-law, and now grandsons. This legacy is in jeopardy if Navigator is

1/4/22, 3:28 PM

allowed to proceed with the CCS pipeline. A pipeline that will further the profits of a private company and destroy the livelihood of many lowa farmers.

Please vote to deny the Heartland Greenway System proposed by Navigator.

Respectfully,

Barbara (Oleson) Miller Robert Oleson William Oleson Bonnie (Oleson) Jenkins Beth (Oleson) Rolling



Mon, Jan 3, 2022 at 7:14 PM

Form Submission: Customer Comments

Jenkins via lowa Utilities Board <iub@iowa.gov> Reply-To: Jenkins <jbjenkins3@sbcglobal.net> To: customer@iowa.gov

Submitted on Monday, January 3, 2022 - 7:14pm

Submitted values are:

==Consumer Information== First Name: Bonnie Last Name: Jenkins Address: 26631 Cadenas City: Misison Viejo

State: CA Zip Code: 92691

Email Address: jbjenkins3@sbcglobal.net

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: Iowa Utilities Board Geri Huser

Richard Lozier, Jr. Joshua Byrnes

RE: Navigator Heartland Greenway CCS Pipeline

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As affected Emmet County landowners, we are writing to express our strong opposition to the carbon capture and storage (CCS) pipeline proposed by Navigator. Our reasons for opposition are many.

The first and foremost reason of opposition is safety. CCS technology is relatively new and any accidents can be catastrophic. Many of the small town first responders are volunteers along the route. These fire and medic teams will not be trained nor have the equipment to manage a hazardous leak or explosion. In fact, Emmet County does not even have a HAZMAT team; the nearest is in Mason City nearly 80 miles away.

Another major concern is the harm to the land. Pipeline installation will cause irreversible damage to the topsoil. The agriculture production will decline and farmers will experience a reduction in revenue. Additionally the value of the land will decrease because hazardous material is flowing in the pipeline below ground.

As a board entrusted to oversee all pipelines in the state, you must decide if the Heartland Greenway System is for the greater good of the public. It is our belief that it simply is not going to benefit citizens. Rather, this CCS pipeline will allow one company, Navigator, to benefit one industry, ethanol production.

Our land is farmed and cared for by the third generation in our family. Our parents purchased and farmed the land originally, then their sons and son-in-law, and now grandsons. This legacy is in jeopardy if Navigator is

Filed with the Iowa Utilities Beard on January 1330, 2020 Florida 1-0003

allowed to proceed with the CCS pipeline. A pipeline that will further the profits of a private company and destroy the livelihood of many lowa farmers.

Please vote to deny the Heartland Greenway System proposed by Navigator.

Respectfully,

1/6/22, 12:25 PM

Barbara (Oleson) Miller Robert Oleson William Oleson Bonnie (Oleson) Jenkins Beth (Oleson) Rolling



Tue, Jan 4, 2022 at 11:14 AM

Form Submission: Customer Comments

Baustian via Iowa Utilities Board <iub@iowa.gov> Reply-To: Baustian <bluemule60@hotmail.com> To: customer@iowa.gov

Submitted on Tuesday, January 4, 2022 - 11:14am

Submitted values are:

==Consumer Information==

First Name: Brian Last Name: Baustian Address: 4319 200th City: Deep river

State: IA

Zip Code: 52222

Email Address: bluemule60@hotmail.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: I live in poweshiek county. I've done a lot of research on these carbon pipelines. I pride myself on taking care of the land. These pipelines are nothing more than corporate greed and nothing more. Someone is going to fill their pockets at the expense of the land and lowa in general. Absolutely nobody should be put in harms way to make a buck. Please take the damage that will occur into consideration. There is nothing good to be gained from this. It's all just a dollar making scam. Thank you, Brian Baustian



Thu, Jan 6, 2022 at 10:04 AM

Form Submission: Customer Comments

Swearngin via Iowa Utilities Board <iub@iowa.gov> Reply-To: Swearngin bryce.swearngin@gmail.com To: customer@iowa.gov

Submitted on Thursday, January 6, 2022 - 10:04am

Submitted values are:

==Consumer Information== First Name: Bruce Last Name: Swearngin Address: 110 Arc Avenue SE

City: Mitchellville

State: IA

Zip Code: 50169

Email Address: bryce.swearngin@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments: Goodmorning,

I am writing this morning in opposition of this pipeline. Not only because this is wrong to put a pipeline in the backyards of many good hardworking lowans, but it also does nothing for our personal benefit as people of this state or for our own personal use. All this does is line the pockets of a personally owned company. My father bought his property 6 years ago after my grandpa passed. He bought this place in honor of him so my brother, father and I along with our future generations could have a place to hunt and fish. Now your company wants to come in and take that away from us because you think you can. Words can't describe how my father acted when he received the letter that your company was going to do this to his OWN private property. Taking from our own personal get away from the hectic day to day life because you simply want to and because you think you can. Well, you're wrong. People have voices and many are backing the opposition of this. Anyone who doesn't, simply doesn't get what damage you guys are going to do to our lives. Your decision effects thousands of people's lives and you won't lose a bit of sleep over it because all you see is dollar bills lining your billfold. Shame on you all. If this pipeline were to be run through your living room, place of worship or your favorite restaurant, you'd have words to say about it and don't say you wouldn't. People have a right to their own personal property and the right to tell people to stay off of it and not infringe their rights to happiness. Everything you wish to do threatens my family's happiness. You're wrong for thinking you can do this and you know it, you just don't care. Money shouldn't blur people's vision, but it obviously has yours. I feel sorry for you that you don't feel human emotion or compassion for what you want to do. Any normal right minded person does and that's why so many are against this. Land owners, home owners and people of this great state will fight until this idea is thrown away. You can count on that.

Dear Iowa Utilities Board

I am writing to protest the Co2 Pipeline. I am greatly concerned for the health and safety of myself and all lowans affected by this proposal as well as the land. I find it very distressing that money has become the only bottom line in America; particularly when it tops human lives and the future of the world.

This pipeline will rape the land of lowa farmers. The farmers are already doing cover crops, planting trees, and employing no till methods, which does carbon sequestration with no danger to anyone. This pipeline is not going through isolated, land miles from schools, churches, productive farmland and communities, it rips through the heart of my neighbor's farm. She walks and drives that property every day. Her livestock are dependent upon it. Her crops are raised with care on it. We must protect the land of our neighbors. If an accidental explosion happens there, there are many neighbors within a distance that will also be affected, even if it does not go through their land, myself included.

- These Waste pipelines pose a significant safety concern and dangerous risk as evidenced with the Satartia COS gas pipeline in Mississippi. The green fog which was formed by the explosion was so toxic that within a few minutes people started collapsing. These people suffered long term effects including: mental fogginess, lung dysfunction, chronic fatigue, stomach disorders trouble sleeping and anxiety. The situation continues to unfold in regards to the effects on those exposed. A vast amount of CO2 is contaminated with hydrogen sulfide which increases the corrosiveness and serious health effects of CO2.
- According to a 2020 study in biophysical Economics and Sustainability, a 65,000-mile pipeline would only handle 15% of the current greenhouse gas emissions in the US, yet to have any effect on climate change would require a pipeline larger than the petroleum pipeline system which totals 2.6 million miles.
- CIEL and the Environmental working Group. has stated Repurposing oil and gas lines will not work as COS is
 corrosive and will eat through the carbon steel used in petroleum pipelines if contaminated with even a small
 amount of water. Research shows that CO2 from the common carbon capture technique is highly likely to have
 water in it. COS pipelines run at significantly higher pressure than natural gas and that requires more energy
 consuming compressor stations along the line. Because of the increased pressure, explosive decompression of
 a CO2 pipeline releasees a significantly increased amount of gas much faster than a gas pipeline
- In closing I will share a statement from the Sierra club:

CO2 Pipelines Proposed in Iowa:

1. Summit Carbon Solutions, aka Bruce Rastetter's CO2 Pipeline. Bruce Rastetter's Pipeline Connects ethanol plants and other industrial ag facilities to a pipeline that leads to North Dakota. From there the CO2 will be stored underground or will be used for Enhanced Oil Recovery.

CCS is a false solution in this instance because:

- It does not address other emissions or forms of pollution from fossil fuel extraction and industrial agriculture
- It will allow for the extension of fossil fuel extraction through enhanced oil recovery
- Fails to acknowledge CO2 is incredibly dangerous and a pipeline leak or break could poison surrounding communities and first responders
- 2. Navigator CO2 Pipeline. The Navigator pipeline connects ethanol and fertilizer plants in Iowa to a pipeline that leads to Illinois where the CO2 will be used for Enhanced Oil Recovery or for storage underground.

CCS is a false solution in this instance because:

- It will extend the life of polluting ethanol industry and industrial agriculture practices that have contributed to our climate crisis, water pollution and more.
- CCS continues business as usual and delays investment in REAL climate solutions

In both proposals, CCS is a false solution that takes us farther away from our climate goals. Allowing these pipelines to continue business as usual, will only be feasible with massive public subsidies, and should not be approved. Let's invest in REAL climate solutions.

Sincerely Carla L. Burge



CEDAR RAPIDS IA 522

3 JAN 2022 PM 1 L



Java Willities Board

RECEIVED JAN @ 8 1722

IOWA UTILITIES DOARD

Des Maries, SA

50319-0069

MO210-002000

Comment of the commen

RECEIVED

To Iowa Utilities Board,

JAN 04 2022

IOWA UTILITIES BOARD

I'm filing an objection In an open docket against HLP-2021-0003 (Navigator CO2 Ventures LLC, Petton) for a Hozardous Ligard Pipeline permit we already have a pipeline going through 3 farms that 2 years ago they said it's too shallow t we needed to sign a paper, not farm over it or coder. It with more dirt. This pipeline is dated June 23, 1952 before we were even born. Some of the areas they say are to shallow in worn way would have eroded away. They just I dan't bury it deep enough to stort with I'm just seeing another pain the 1 he neck line to complain about something, and we DON'T NANT

Carofa Bransamor 1694 Hwg I N. Mt Vernon IA 52314

This new pipeline proposal goes through one farm we own \$2 that we rent.

Email cabrannaman @ gmal. com phone 319-213-3141



Carol Brannaman 1694 Highway 1 N Mount Vernon, IA 52314-9745

CEDAR RAPIDS IA 522

30 DEC 2021 PM 1 L



Ionsa Utilities Board
1375 E Court Ave
Des Moines, IA
50319

RECEIVED

JAN 0 4 2022

IOWA UTILITIES BOARD

Marie Marie



Form Submission: Customer Comments

Daly via lowa Utilities Board <iub@iowa.gov> Reply-To: Daly <carolt.daly@gmail.com> To: customer@iowa.gov Fri, Jan 7, 2022 at 3:53 PM

Submitted on Friday, January 7, 2022 - 3:53pm

Submitted values are:

==Consumer Information==

First Name: Carol Last Name: Daly

Address: 1085 YELLOW PINE AVE NE

City: LISBON State: IA

Zip Code: 52253-9511

Email Address: carolt.daly@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I am opposed to the Navigator Heartland Greenway project. The use of carbon capture and storage (CCS) as a reliable technology to reduce CO2 emissions from industry is unproven, and at best, is only a very small part of the solution needed to reverse our current course of global warming.

The failure of Chevron's Gordon LNG project in Western Australia to meet carbon capture goals is an example of what we are learning about CCS over time. While Chevron committed to capturing at least 80% of the CO2 that would otherwise be released by the Gordon LNG project, it only managed to capture 30% over a five year time period (2016 - 2021). Quoting from the industry newsletter, Upstream Energy Explored, "It is a shocking failure of one of the world's largest engineering projects. But, given the lack of rigor and testing around the technology that was used...it is [not] unexpected."

The recently passed Infrastructure Investment and Jobs Act and the pending Build Back Better legislation both include tax credits for technologies such as CCS. However, these tax credits were in no way intended to be the primary tool for reducing greenhouse gas (GHG) emissions to our target goal of 50-52% of 2005 levels by 2030. As recently noted, again from industry media, the advances in reducing GHG through tax credits will be overshadowed by the continued growth of the fossil fuel industry over this same time period. Tax credits for CCS may enable some reduction in GHG emissions for large industrial sources, but they do not address most of this sector's emissions. In order to reduce GHG we need to reduce the use of fossil fuels and look for more effective ways to remove CO2 emissions at their source. Solar powered CO2 conversion developed by our own NASA scientists is a great example (https://technology.nasa.gov/patent/TOP2-160).

I urge the Iowa Utilities Board to take into consideration the massive impact of a 1,300 mile hazardous pipeline across the state of Iowa as compared to its limited capacity to move us toward important environmental goals. Surely, this project is not in the public good and Navigator's request for a permit should be denied.



Mon, Jan 3, 2022 at 8:47 AM

Form Submission: Customer Comments

Hejtmanek via Iowa Utilities Board <iub@iowa.gov> Reply-To: Hejtmanek <chejtmanek@aol.com>

To: customer@iowa.gov

Submitted on Monday, January 3, 2022 - 8:47am

Submitted values are:

==Consumer Information== First Name: Carolyn Last Name: Hejtmanek Address: 5828 Pleasant St City: West Des Moines

State: IA

Zip Code: 50266

Email Address: chejtmanek@aol.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: I am opposed to any further pipeline development in Iowa, specifically the two current proposals, Summit and Navigator. We cannot mess with our lowa soil if we intend to continue to feed the world. I believe the pipeline projects will negatively effect soul quality and will harm production forever.



Form Submission: Customer Comments

Hufford via Iowa Utilities Board <iub@iowa.gov> Reply-To: Hufford <cathy.hufford@gmail.com> To: customer@iowa.gov

Thu, Jan 6, 2022 at 2:57 PM

Submitted on Thursday, January 6, 2022 - 2:57pm

Submitted values are:

==Consumer Information== First Name: Catherine Last Name: Hufford

Address: 501 Washington Ct SW

City: Mount Vernon State: iowa

Zip Code: 52314

Email Address: cathy.hufford@gmail.com

List of IUB Dockets:

- SPU-2021-0003 (MidAmerican Energy)
- E-22432 (Heartland Divide Wind II, LLC Electric Transmission Line)
- 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: I didn't move to lowa in retirement to poison or expose myself to potentially lethal gases. We cannot allow corporate America to disregard the health and safety of the citizens for corporate profits. Similarly, we cannot destroy our valuable farmland because we want a make a few dollars for 10-15 years. Iowa residents will be here long after these energy companies have gone and left their rubble on our invaluable land. If we allow our farmland to e destroyed (assuming the poisonous gases don't kill us) where do we get our food?



Form Submission: Customer Comments

1 message

George via lowa Utilities Board <iub@iowa.gov> Reply-To: George <george.cathy@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 1:06 PM

Submitted on Wednesday, January 5, 2022 - 1:06pm

Submitted values are:

==Consumer Information==

First Name: Cathy Last Name: George Address: 206 3rd St SW City: Mount Vernon

State: IA

Zip Code: 52314

Email Address: george.cathy@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:

Dear Iowa Utilities Board,

I hope you don't approve the Navigator and Summit petitions for a hazardous Liquid Pipeline Permit. CO2 pipelines are relatively unproven technology and haven't been without problems, and CO2 kills within minutes but it's odorless and colorless so you don't even know you are being suffocated. Please don't allow this risk to be taken with many lowan lives.

Pipeline construction will damage not only crop fields, but also natural areas, wetlands, and timber. They need a corridor of one hundred feet for the machinery to bury the pipe, so all 150-year-old oak trees and everything else in the way will have to go as construction begins. We need our oak trees, prairies, wetlands, windbreaks, Indian mounds, rock outcrops, and streams. We don't need compaction from massive machines, soil turned upside down, drainage pathways disturbed, or stable landscapes disrupted. This pipeline will likely contribute to climate change instead of slowing it. I ask you respectfully to deny these permits.



Thu, Dec 30, 2021 at 8:45 PM

Form Submission: Customer Comments

Nelson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Nelson <info@letspackage.com>

To: customer@iowa.gov

Submitted on Thursday, December 30, 2021 - 8:45pm

Submitted values are:

==Consumer Information==

First Name: Chip Last Name: Nelson Address: 6980 Cody, #45 City: West Des Moines

State: IA

Zip Code: 50266

Email Address: info@letspackage.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

My family owns century farms in Pocahontas and Butler counties.

We have worked hard to preserve the land with conservation measures such as tiling and terracing for future generations.

We are concerned about disruption of tiling and water flow across the entire footprint of this pipeline.

Pocahontas county is heavily tiled along with waterways that cannot afford to be disrupted.

We are concerned about land values dropping if easements are provided to this private company.

We will have less flexibility in the future for buildings, fence rows ect...

The disruption of the top soil will never be the same as we are sure poor soil types will be mixed in with the top soil. This will effect the crop yield for many years to come....not three years.

There is a safety concern for us and the general public for a pipeline rupture. This occurred as recently as 2020 in Satartia, Mississippi with a similar CO2 liquid pipeline.

As an asphyxiant, a rupture would be catastrophic to humans and livestock.

Would you want this pipeline running thru your neighborhood?

What is the effect on the soil of the tremendously cold temperatures?

This is a private company wanting to disrupt our land which we have protected for over 100 years.

There are other ways to reduce carbon emissions.

Eminent domain should not be used for PRIVATE gain.

We are NOT in favor of this project in any way shape or form.

This will create a scar on our land as well as across lowa.



Form Submission: Customer Comments

Klumpp via Iowa Utilities Board <iub@iowa.gov> Reply-To: Klumpp <cklumpp@tcaexpress.net> To: customer@iowa.gov

Wed, Jan 5, 2022 at 10:41 PM

Submitted on Wednesday, January 5, 2022 - 10:41pm

Submitted values are:

==Consumer Information==

First Name: Chris Last Name: Klumpp

Address: 5891 330th street

City: Sanborn State: Iowa Zip Code: 51248

Email Address: cklumpp@tcaexpress.net

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:

I have worked as an agronomist in northwest lowa for 40 years and have personally seen the damage when the Dakota Access pipeline went through my family's farm that we have owned sense 1863. I feel it would be huge mistake to allow these pipelines to be built and would hope you don't allow them. The major fuel refineries own most of the ethanol plants so they will find another way to make them meet the renewable fuel requirements. Thank You.



Mon, Jan 3, 2022 at 8:11 AM

Form Submission: Customer Comments

Kammrath via Iowa Utilities Board <iub@iowa.gov> Reply-To: Kammrath <inkspot84@hotmail.com> To: customer@iowa.gov

Submitted on Monday, January 3, 2022 - 8:11am

Submitted values are:

==Consumer Information== First Name: Constance Last Name: Kammrath Address: 1104 PP Avenue

City: Marengo State: IA Zip Code: 52301

Email Address: inkspot84@hotmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: Constance Kammrath

1104 PP Ave Marengo, IA 52301

I request that the State Board of Utilities deny the use of Eminent Domain for this and other pipelines through Iowa County because it disrupts the economy and cohesiveness of the county with no benefit to those who own the land, many of whom are third and fourth generation owners.

- 1. The pipeline will have lasting negative effects on the environment, including but not limited to loss of forest, new erosion patterns because of the trenching and the travel by pipeline workers to check the lines), soil removal, fence line destruction, and if leaks, change in temperature which will kill plant life, and any breathing creatures nearby.
- 2. CO2 pipelines have different more dangerous potential problems because of corrosion to the lines caused by impurities contained with the liquid CO2, and the highly adverse effects on the environment caused by the release of these impurities if leaks occur. "Since the CO2 is usually transported in a dense phase there is the potential for large inventories of CO2 being released in the atmosphere which could reach populated areas with hazardous concentrations. Terrain effects can be dominant for CO2 dispersion. . especially in the vicinity of depression or large differences in terrain heights. "(According to the journal Energy, 29 July 2021, title "Risks and Safety of CO2 transport via Pipeline)
- 3. The route of the pipeline takes it through much of our surrounding neighborhood and splits many of the farms in half. The route should go along an existing road, thus disturbing fewer farm fields. Those farmers who have livestock will need to rework many fence lines and find new sources of water for the pastures, at considerable expense of time and money.
- 4. The company caller who contacted me was either uninformed or deliberately vague and could give me no information other than that contained in the vague letter, and he was aggressive in his desire to have me allow the company surveyors on my land.

Filed with the Iowa Utilities Beard Man January 13:30, 2022 He Brack 1-0003

1/6/22, 10:31 AM

5. The company can sell the pipeline to any entity \sim domestic or foreign \sim at any time or move CO2 in the pipeline but perhaps move any other liquid they want (e.g. water from our aquifers) through their personal pipeline.



Form Submission: Customer Comments

allen via lowa Utilities Board <iub@iowa.gov> Reply-To: allen <cuallen2004@gmail.com> To: customer@iowa.gov

Fri, Jan 7, 2022 at 4:51 PM

Submitted on Friday, January 7, 2022 - 4:51pm

Submitted values are:

==Consumer Information==

First Name: curtis Last Name: allen

Address: 3747 230TH ST

City: DE WITT State: IA

Zip Code: 52742

Email Address: cuallen2004@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

after attending our county infomational meeting i felt many questions were left unanswered or deflected. The impact to future drainage projects ,can we tile over pipeline? no direct answer.

how do we know if there is a leak? is there an oder agent added to the liquid carbon?

we may have production implications for the next 100 years, whos expense is this at to recover these losses. I feel their is much more work to be done to sell the land owners of the essential need for this pipeline and more transparancy before i could ever support this project thankyou.



Form Submission: Customer Comments

1 message

Strong via Iowa Utilities Board <iub@iowa.gov> Reply-To: Strong <cynthiadstrong@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 11:45 AM

Submitted on Wednesday, January 5, 2022 - 11:45am

Submitted values are:

==Consumer Information== First Name: Cynthia Last Name: Strong Address: 608 7th Ave NW City: Mount Vernon

State: IA

Zip Code: 52314

Email Address: cynthiadstrong@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: I strongly oppose the Navigator Heartland Greenway CO2 pipeline. Here are my three primary reasons. (1) For over 20 years, my family and I have purchased a vegetable share each summer from a farm that will be crossed by this pipeline. Building and maintaining the pipeline will cause irreparable damage to the soil and wetlands, and will disrupt the work and livelihood of our farmer (and dear friend). No amount of money will truly compensate her. (2) I have a PhD in chemistry and am very familiar with the hazards of liquefied carbon dioxide. There are real dangers in having this pipeline running under your property. Maintenance of the pipeline can be transferred to a company that has no interest in the real lowans who live over it. (3) I have studied the chemistry of climate change issues. This project DOES NOT contribute to a solution to climate change. Rather, it allows big companies to make profits and collect tax credits while claiming to be contributing to a solution. Real solutions involve using less fuel, including less ethanol. Thank you for your time.



Form Submission: Customer Comments

Ehret via Iowa Utilities Board <iub@iowa.gov> Reply-To: Ehret <dehret1@yahoo.com> To: customer@iowa.gov

Mon, Jan 3, 2022 at 9:16 PM

Submitted on Monday, January 3, 2022 - 9:16pm

Submitted values are:

==Consumer Information==

First Name: Darrin Last Name: Ehret Address: 500 main street

City: Deep River State: Iowa Zip Code: 52222

Email Address: dehret1@yahoo.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)
- Other (please describe in field below)

Other Docket Not in List:

Comments:

In regards to the CO2 pipeline, I am opposed to this 100%. It is an abuse of eminent domain and will have devastating affects on the environment. We were lied to about the wind towers affects on the environment and we're being lied to by the pipeline company. Do NOT approve this!!! I have a family farm that has been in the family since the 1850's and do not want this anywhere near it and it is proposed to be a mile north of it as well as running near the town of Deep River where I currently reside. I've put off building a house in my family farm pending the approval of this pipeline. I also work for the Poweshiek county secondary road department and am opposed to this pipeline from a road maintenance stand point as well. It will make my job more difficult as well as add unnecessary traffic to an already strained infrastructure.

Hope this dies not fall on deaf ears



Form Submission: Customer Comments

1 message

Stoner via Iowa Utilities Board <iub@iowa.gov> Reply-To: Stoner < j.a.stoner@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 11:54 AM

Submitted on Wednesday, January 5, 2022 - 11:54am

Submitted values are:

==Consumer Information==

First Name: David Last Name: Stoner

Address: 1667 SPRINGVILLE RD NW

City: Mt Vernon State: IA

Zip Code: 52314-9785

Email Address: j.a.stoner@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

As a 4th generation farmer, I strongly opposed the proposed pipeline because it's greenwashing for ethanol disguised as a serious attempt to address climate change. Building and maintaining massive pipeline infrastructure, growing the corn to make ethanol and then burning that ethanol in cars, burning the fossil fuels that will be mined by the frackers in Illinois, together will generate more CO2 than the pipeline will capture. This thing could quite easily contribute to climate change instead of slowing it, and will certainly distract us from working on meaningful, effective solutions.



Form Submission: Customer Comments

1 message

Etherington via Iowa Utilities Board <iub@iowa.gov> Reply-To: Etherington <panther90@cox.net> To: customer@iowa.gov

Tue, Jan 4, 2022 at 7:32 PM

Submitted on Tuesday, January 4, 2022 - 7:32pm

Submitted values are:

==Consumer Information== First Name: Deanna Last Name: Etherington Address: 305 Wildwood Rd City: Council Bluffs

State: IA

Zip Code: 51503

Email Address: panther90@cox.net

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: I object to the petition for the Harzardous Liquid Pipeline Permit for the Navigator Heartland Greenway LLC. My parents have taken great care of their land for many years so it would be good agricultural-producing land for years to come, only to get notices that the pipeline will likely go through some of their best-stewarded and highest-producing land.



Fri, Dec 31, 2021 at 3:36 PM

Form Submission: Customer Comments

burow via lowa Utilities Board <iub@iowa.gov> Reply-To: burow <debbyburow@gmail.com> To: customer@iowa.gov

Submitted on Friday, December 31, 2021 - 3:36pm

Submitted values are:

==Consumer Information== First Name: deborah Last Name: burow

Address: 1119 PLEASANT LN

City: SPENCER

State: IA

Zip Code: 51301

Email Address: debbyburow@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: Iowans do not want Summit or Navigator to take our farmland. Where do they get their money out of the deal, and whose money is it anyway? Oh, yes, it's the government paying them to pipe CO2 into the ground. That "government" is our tax dollars. That is me and my neighbors paying our taxes to the government to remove our CO2 and then giving it to Summit and Navigator. Stop it!! It's our land, our ethanol, our CO2. We do not need to pay you to haul away something that we are totally fine keeping. And we are not interested in supplying CA or other states. No matter how much you say it will benefits us. Do NOT come to lowa to pipe away. And do not consider eminent domain.



Form Submission: Customer Comments

burow via Iowa Utilities Board <iub@iowa.gov> Reply-To: burow <debbyburow@gmail.com> To: customer@iowa.gov

Fri, Dec 31, 2021 at 3:39 PM

Submitted on Friday, December 31, 2021 - 3:39pm

Submitted values are:

==Consumer Information== First Name: deborah Last Name: burow

Address: 1119 PLEASANT LN

City: SPENCER

State: IA

Zip Code: 51301

Email Address: debbyburow@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: NO, I am not interested in Navigator taking our farmland to place an underground pipeline. Leave our state alone. And no eminent domain capture.



Form Submission: Customer Comments

1 message

Main via Iowa Utilities Board <iub@iowa.gov> Reply-To: Main <deborah main@yahoo.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 10:45 AM

Submitted on Wednesday, January 5, 2022 - 10:45am

Submitted values are:

==Consumer Information== First Name: Deborah Last Name: Main Address: 1026 Charles Ave

City: Sioux City State: IA

Zip Code: 51108

Email Address: deborah main@yahoo.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: I read that Summit will install safety valves every 20 miles. Navigator will probably be similar. The pipeline will be 6-24 inches in diameter. We will calculate the volume in an 8 inch pipe like the one proposed to run through our land. If a pipeline could be closed instantaneously in the event of a rupture (and this will occur), 36,854.4 cubic feet of CO will be released. A horrific, suffocating cloud of CO2 will roll over the landscape at a rate of approximately 1300 feet per second. If the size of the pipe is doubled, increase the number of cubic feet times 4! The setbacks for these projects is miniscule. As an affected landowner and

should all residents, object to being exposed to this danger.

Iowa Utilities Board 1375 East Court Avenue Des Moines, IA 50319-0069 Re: Navigator Heartland Greenway LLC - Docket No.HLP-2201-0003

Dear Board Members:

I am writing today to express my opposition to the Heartland Greenway proposed project. I am opposed because this project is not "green" and <u>does not constitute a public good</u>. This is using eminent domain for corporate greed. And it is truly time that we stop taking orders from the oil and gas lobby and industry. It is time to move on before the cost of and ability to mediate climate change is beyond human capability.

Navigator states that the liquid CO₂ carried in its pipeline will be permanently sequestered in Illinois. Are they telling the whole story? I believe that is a safe bet that they are not. Sequestration is only the first part of a larger industrial cycle utilized by the oil and gas industry to extract more fossil fuels from fields that are otherwise depleted. Is Navigator building a pipeline that will transport CO₂ only for the purpose of sequestration (thereby lowering carbon emissions), or are they preparing their project for other "industrial" uses (contributing even *more* carbon emissions in the long run)? Also a safe bet that they are.

Want more fracking earthquakes? Let's shove more "stuff" into the ground. According to Navigator's own news release "Navigator Approved to Proceed with Development and Construction of Heartland Greenway System in Midwest" (2021), "Navigator is also in discussions with multiple parties that consume CO_2 who would desire delivery interconnection points to provide a ratable, consistent source for CO_2 acquisition." At the Linn County Informational Meeting on December 6, 2021, David Giles, Navigator's Chief Operating Officer, admitted that, "If the customer wants another use for CCS [beyond sequestration] we will consider that." While David Giles went on to imply that "industrial uses" for CO_2 might include the food and beverage industry. ADM has been shipping tankers of CO_2 for that use for decades. Navigator's own partners at the sequestration site in Illinois, Tenaska and ARI, describe themselves as leaders in fracking and enhanced oil recovery (EOR). Let's be clear: ARI does not make carbonated beverages.

This project is to cut through 5th generation family farms. It will go through fragile areas. It will go too near occupied residences. It will go too near the largest public park in Linn County. It will cut through Iowa's beautiful Grant Wood country. It saddens me that this is even under consideration.

Navigator's CO₂ pipeline project is not "green" as they would like people to believe. It is <u>not a public good</u>. I oppose the project because it will not benefit the people of our beautiful state. It will only fill the coffers of a corporation. For the future of this planet, **please vote no** to Navigator's application.

SIGNED.

Date: December 25, 2021

PRINTED

Name: Derith Vogt

12318 Madison, Center Jct 52212

County: Jones

Email / phone: hartvogt@netins.net

The second secon JAN U3 2022 Joura Utilities Board 10WA UTILITIES BOARD 1375 East Court An RECEIVED les mornes CEDAR RAPIDS IA 522 27 DEC 2021 PM 1 L



Tue, Jan 4, 2022 at 1:11 PM

Form Submission: Customer Comments

Heintz via lowa Utilities Board <iub@iowa.gov> Reply-To: Heintz <dh91263@yahoo.com> To: customer@iowa.gov

Submitted on Tuesday, January 4, 2022 - 1:11pm

Submitted values are:

==Consumer Information== First Name: DeWayne Last Name: Heintz

Address: 7849 Linn Benton Rd, PO Box 515

City: Walford State: IA

Zip Code: 523510515

Email Address: dh91263@yahoo.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: Good day,

My name is DeWayne Heintz. My wife Christine and I live at 7849 Linn-Benton Road just north of Walford Iowa. We are not opposed to the project but we do feel there may be route that is less detrimental to the future expansion of the city of Walford. The proposed Heartland Greenway pipeline appears to be routed close to our home. The proposed route passes through properties that are the logical extension of Walford's industrial/commercial district on the northeast side of town. The areas to the north and west are the logical continuation of the current residential developments. This route also crosses US highway 151 in 3 locations. A less populated route would follow the CRandIC rail line west from Fairfax to just east of Wright Brothers Blvd. The line could then run southerly to a point 1/4 mile east of the Linn-Benton/Iowa Johnson county 4 corners. At this point the route could traverse west to meet up with the proposed route.

Thank you.



Form Submission: Customer Comments

Findley via lowa Utilities Board <iub@iowa.gov> Reply-To: Findley <dianadf60@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 5:17 PM

Submitted on Wednesday, January 5, 2022 - 5:17pm

Submitted values are:

==Consumer Information==

First Name: Di Last Name: Findley

Address: 13454 S 52nd Ave W

City: Mitchellville

State: IA

Zip Code: 50169-8544

Email Address: dianadf60@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: HLP-2021-0003 I am finding it difficult to see how the public good will benefit by a private for-profit company capturing carbon that they will in turn use to get more to make more carbon than what they capture while making more money. In the process trees will be torn down that clean the air naturally. This project should not move forward. The Federal and State Government must invest in fixing the problem by reducing reliance on fossil fuels, planting more trees, etc. rather than burying the problem underground to possibly create more problems for our future generations. Thank you for your consideration.



pertaing to docket HLP-2021-0001 (carbon pipelines)

Dianne Binder <dianne3426binder@gmail.com> To: customer@iub.iowa.gov

Fri, Jan 7, 2022 at 5:00 PM

Could not attach this to the docket......please do!

Deals with fraudulent claims of manmade CO2 emissions

One of many reasons we farmers object to pipeline companies digging up our soil!

Dianne Binder

dianne3426binder@gmail.com

2370 Highway 18 Spencer, IA 51301

3

Climate science prevails over politics - Daily Inter Lake.html 38K

Daily Inter Lake | Page A03 Monday, 27 December 2021

Bookmark and

Climate science prevails over politics

BY ED BERRY

This letter does not criticize Monica Tranel, but focuses on her letter of Dec 19, about climate change. The journal "Science of Climate Change" published my landmark paper on this subject on Dec. 14.

Mrs. Tranel's letter makes the following invalid assumptions.

First, her letter assumes the definition of "climate change" is that human emissions cause it. However, "climate change" means that climate simply changes whatever the cause.

Second, her letter incorrectly assumes events prove their cause, writing "the impact of climate change is hitting hard... We already see its effects in Montana." My book Climate Miracle shows why this assumption is invalid even in legal trials. Third, her letter assumes we should believe the COP26 attendees who say, "the climate crisis will never be averted without international agreements and concerted action."

The United Nations Intergovernmental Panel on Climate Change (IPCC) defines climate change science. But the IPCC bases its conclusions on one big invalid assumption, namely, that natural CO2 stayed constant since 1750 and human CO2 caused all the CO2 increase. All climate laws, regulations, treaties, and taxes are based on this invalid assumption.

My paper uses IPCC's own data to prove this assumption is false and shows natural CO2, not human CO2, dominates the CO2 increase. Other scientists have checked my calculations and proved them correct.

Here are some simple reasons to help you understand why the IPCC is wrong.

IPCC admits natural CO2 emissions are 20 times human CO2 emissions. So, to the first approximation, because CO2 that flows into the atmosphere flows out, like water flows through a lake, human CO2 is only 5 percent of today's atmospheric CO2, not 30 percent as IPCC incorrectly assumes.

More accurately, my paper calculates the flow of human CO2 back into the atmosphere, which shows human CO2 is 8 percent while natural CO2 is 92 percent.

The IPCC counters that human CO2 stays in the atmosphere longer than natural CO2 causing the human portion to be 30 percent. Thus, the IPCC digs its own grave. This IPCC claim is absurd because human and natural CO2 molecules are identical, so they flow out of the atmosphere at the same rate.

IPCC's story would require a magic demon in the atmosphere to separate human from natural CO2 molecules, and then detain the human molecules. IPCC's climate fiction is so absurd that it proves the IPCC did not just error but committed a fraud of global proportions.

Even the 2021 emissions reduction due to COVID did not stop the inevitable CO2 increase caused by natural CO2, further proving climate treaties and green energy are useless because they ignore that unstoppable nature is the dominant cause of the CO2 increase. Carbon-14 data independently prove nature dominates the CO2 increase.

My paper shows if human CO2 emissions were to stop, the small human-caused increase would quickly fall, meaning there is no scientific basis to claim there is a climate emergency or worry about our grand kids.



Objection

Emily Perreault <emily.perreault@prmpractice.com>
To: "customer@iub.iowa.gov" <customer@iub.iowa.gov>

Tue, Dec 21, 2021 at 12:09 PM

Good afternoon,

I am righting in regards to #HLP-2021-0003. I am a Mount Vernon lowa resident and I am in strong objection to the proposed Heartland Greenway pipeline and any attempt at eminent domain.

Emily Perreault, NP-C

500 7th Ave SW

Mount Vernon, IA 52314

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Form Submission: Customer Comments

Wright via lowa Utilities Board <iub@iowa.gov> Reply-To: Wright <Gene@tax-wright.com> To: customer@iowa.gov

Fri, Jan 7, 2022 at 9:47 PM

Submitted on Friday, January 7, 2022 - 9:47pm

Submitted values are:

==Consumer Information== First Name: Eugene Last Name: Wright

Address: 15100 Stone Road

City: Wayzata State: MN Zip Code: 55391

Email Address: Gene@Tax-Wright.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I have plans to build a home on my property when I retire. This project would prohibit that from happening.

MACK, HANSEN, GADD, ARMSTRONG & BROWN, P.C.

ATTORNEYS AND COUNSELORS AT LAW
316 EAST SIXTH STREET
P.O. BOX 278
STORM LAKE, IOWA 50588-0278

EDGAR E. MACK (1913-1992) DOUGLAS W. HANSEN (Retired) STEPHEN R. GADD (1941-2017) GARY W. ARMSTRONG TED BROWN TELEPHONE (712) 732-3538 FAX (712) 732-7578 EMAIL: gary@mhgab.com

December 29, 2021

JAN 0 4 2022
IOWA UTILITIES BOARD

Iowa Utilities Board 1375 East Court Avenue Des Moines, IA 50319

RE: Docket #: HLP-2021-0003 - Navigator CO2 Pipeline

Dear Members of the Iowa Utilities Board:

I write to you as attorney for affected land owners, those individuals and/or entities owning the S ½ SW ¼ of Section 11, Township 90 North, Range 32 West of the 5th P.M., Pocahontas County, Iowa, to object to the current proposal submitted to the Iowa Utilities Board for a CO2 Pipeline.

Iowa Code Section 479B.9 provides, in relevant part:

"A permit **shall not** be granted to a pipeline company unless the Board determines that the proposed services will **promote the public convenience and necessity**." (Emphasis applied)

In its present form, Navigator's proposal comes nowhere close to meeting this threshold standard for issuing a permit. This proposed pipeline does not promote the public convenience and is certainly not a necessity. The public will not be convenienced should this proposal be permitted; rather, many, like my clients, will be greatly inconvenienced. Their fertile fields will be dug up, drainage tiles breached, and ground compacted. As a consequence, their farming operations will be disrupted for years. A disruption endured all for the convenience, not of the public, but for the convenience of a private company.

There is no public necessity for this project to be permitted. It may or may not be necessary to capture CO2 produced by ethanol plants, this is a matter upon which there is no consensus but without any question, it is not necessary that this perceived problem be addressed by transmitting CO2 by pipeline across Iowa to be buried in Illinois. There are other means for addressing this perceived problem, (ethanol plants are currently capturing and selling CO2 for other industrial and academic use) that are less experimental, less costly, and less disruptive to others, such as my clients. In fact, the proposition that it is a public necessity to transport CO2 by pipeline across Iowa to bury underneath Illinois, is much less than above reproach, it is, in fact, near farsical.

Importantly, this proposed project's economic viability, appears to be dependent upon government largesse, as opposed to free market principles. As such, its success, particularly over a period of years, will depend on the political climate. Certainly, this Board will not permit a project financially dependent on the political climate of the moment, that will require long term maintenance and repair to avoid catastrophic damages to farms such as my clients.

In addition to failing to meet the standard for issuing a permit, this proposal, by going through my client's land, will disrupt a recently installed and costly public drainage facility. The installation of this pipeline would immediately disrupt the benefit of this public drainage facility and pose a possible long term threat to the efficiency of this public drainage facility. As such, the installation of the proposed pipeline, if granted, should take an alternate route to avoid disruption this recently installed and critical public drainage facility.

For the above reasons, and other, my clients strongly urge this Board deny the permit requested.

Sincerely,

By:_

MACK, HANSEN, GADD, ARMSTRONG & BROWN, P.C..

Gary W. Armstrong

GWA:rr

MACK, HANSEN, GADD, ARMSTRONG, & BROWN, P.C. 316 East 6th Street
P.O. Box 278

Storm Lake, Iowa 50588

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IOWA UTILITIES BOARD 1375 East Court Avenue Des Moines, IA 50319

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JAN 0 4 2022 IOWA UTILITIES BOARD

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Form Submission: Customer Comments

1 message

Reyhons via Iowa Utilities Board <iub@iowa.gov> Reply-To: Reyhons < Greyhons@southslope.net> To: customer@iowa.gov

Wed, Jan 5, 2022 at 12:18 PM

Submitted on Wednesday, January 5, 2022 - 12:18pm

Submitted values are:

==Consumer Information==

First Name: Gary Last Name: Reyhons Address: 1474 Ivanhoe Rd City: Mount Vernon

State: IA

Zip Code: 52314-9667

Email Address: Greyhons@southslope.net

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: Dear IUB: The proposed route of the Navigator hazardous liquid CO2 will impact our family farm. Our farm already has a high voltage electrical transmission line crossing our property. We also have a Buckeye petroleum pipeline crossing our farm. We live on a well traveled hard surface road. The proposed pipeline will cross directly under the high voltage line. The pipeline would then cross the hard surface road. Approximately 1.5 mi. from crossing the road the Navigator pipeline will intersect the Buckeye petroleum pipeline. It is a short distance after crossing the Buckeye pipeline for the Navigator pipeline to cross the Cedar River south of Mt. Vernon, Ia. The proposed Navigator pipeline is also in close proximity to the Palisades State Park-Dows Preserve and the Eastern Iowa Observatory. This is area has a abundant wildlife population. A pipeline accident would greatly affect the wildlife population. The private companies Summit and Navigator should NOT be allowed to use Eminent Domain for this project. A hazardous liquid CO2 pipeline is NOT " for the public good". The only " good" is for corporate profits. I urge the IUB to study this project very carefully to protect the safety and property rights of hardworking lowans and protect our precious lowa farmland against corporate profits funded by Govt. Tax Credits. Thank You. Gary G. Reyhons. 1474 Ivanhoe Rd. Mt. Vernon, Ia 52314.



Form Submission: Customer Comments

Reyhons via Iowa Utilities Board <iub@iowa.gov> Reply-To: Reyhons <Greyhons@southslope.net> To: customer@iowa.gov

Thu, Dec 30, 2021 at 4:14 PM

Submitted on Thursday, December 30, 2021 - 4:14pm

Submitted values are:

==Consumer Information==

First Name: Gary Last Name: Reyhons Address: 1474 Ivanhoe Rd City: Mount Vernon

State: IA

Zip Code: 52314-9667

Email Address: Greyhons@southslope.net

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: Dear IUB board: I am writing this as an objection to the proposed CO2 pipeline in Iowa. I am 71 yrs. old and live and farm the same land all my life. I do conservation practices to save or soil. I know almost everyone within 10 miles on both sides of me. I have not talked to anyone who is favor of a pipeline to transport hazardous liquid CO2. The biggest fears they have are safety issues, ruining farmland, and fear of the unknown. I hope the IUB board will protect the safety of hardworking lowans and protect our precious lowa farmland over corporate profits. Thank you. Gary G.Reyhons



Form Submission: Customer Comments

Heikens via Iowa Utilities Board <iub@iowa.gov> Reply-To: Heikens <travelers4250@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 5:26 PM

Submitted on Wednesday, January 5, 2022 - 5:26pm

Submitted values are:

==Consumer Information== First Name: George Last Name: Heikens Address: 1904 Forest Trail

City: Temple State: Texas Zip Code: 76502

Email Address: travelers4250@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:

I am a landowner whose property is in the path of the CO2 pipeline proposed by Navigator Heartland Greenway, LLC. I am writing to express my strong opposition to the pipeline as well as the potential issuing of permits establishing the application of eminent domain for this and other CO2 pipeline projects.

I respectfully ask that permits and any other forms of support are denied for Navigator Heartland Greenway, LLC, and other similar entities seeking to construct CO2 pipelines.



Form Submission: Customer Comments

Sevig via Iowa Utilities Board <iub@iowa.gov> Reply-To: Sevig <gordon@gstcinc.com> To: customer@iowa.gov

Fri, Jan 7, 2022 at 12:46 PM

Submitted on Friday, January 7, 2022 - 12:46pm

Submitted values are:

==Consumer Information== First Name: Gordon Last Name: Sevig

Address: 7769 Linn Benton Rd.

City: Walford State: IA Zip Code: 52351

Email Address: gordon@gstcinc.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Hello, I reside within a mile north of the City of Walford at 7769 Linn Benton Rd., Walford, IA 52351. I am opposed to the current Navigator Heartland pipeline route proposal as it would be constructed on land that will be developed in the near future. I believe that the best route would be to stay south of the City of Walford and not within any immediate areas that are prime for development as these areas will be more populated and at risk, should the pipeline have a accident.

Thank you for listening to my comments and concerns.

Gordon Sevig



Fri, Jan 7, 2022 at 3:06 PM

Form Submission: Customer Comments

Williamson via lowa Utilities Board <iub@iowa.gov> Reply-To: Williamson <roxiesrascals@yahoo.com> To: customer@iowa.gov

Submitted on Friday, January 7, 2022 - 3:06pm

Submitted values are:

==Consumer Information== First Name: Gordon Last Name: Williamson Address: 3121 Tyler Ave.

City: Hartley State: Iowa

Zip Code: 51346-7427

Email Address: roxiesrascals@yahoo.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: I stand strong 100% in objection to a very hazardous co2 pipeline running through my farmland . I guarantee you that non of the owners will live close to this line if something would happen it wont be to them isnt that to bad. This is very dangerous gas under a compressed situation and is extremely hazardous to human and animal life. This isnt a matter of if it will happen it when will it happen and you know as well as i do it will in good conscience i would not want to be a part of that. I have Farmed This farm for 58 years it has taken allot of hard work a sweat to get the farm to produce like it does. This is not the America we were raised in, this might even go against the constitution. There is no monetary benefits to us as farmers, This i would call robbery. We have wind towers here at least we get yearly benefits for 30 + years. You are always promised that the tile will be fixed and the land will be left in as good of condition as it was before. That has never happened with any project like this that i have been involve in. There is no way I will sign up for anything like that would be detrimentalto myself or my neighbors.

Dear Members of the Iowa Utilities Board, Filed with the Iowa Utilities Board on January 13, 2022, HLP-2021-0003

I'm filing an objection in an open docket against HLP-2021-0003 (Navigator CO2 Ventures LLC, Petition for a Hazardous Liquid Pipeline Permit) because the project is an obvious case of "greenwashing."

Navigator's pipeline is designed to carry liquid CO2 for "industrial use" (David Giles, COO of Navigator) to Illinois, a fossil-fuel producing state, and Navigator's partner in charge of the sequestration site, ARI, openly describes itself as a corporation focused on "enhanced oil recovery." EOR results in a net addition of CO2 to the atmosphere. Why are out-of-state oil and gas interests being given the green light on a project that we know will only delay our country's shift to a better future? Why haven't scientists from the loware Geological Survey been given a seat at the table when discussing sequestration? (Isn't it because any storage of CO2 in loware would not be suitable for EOR?) And why should individual lowans be forced to put their land, their farms, their communities and their families at risk so that this corporation from Texas can rake in private profits?

From:

CEDAR RAPIDS IA

Name:

Address: azımain

501044

Email:

gmais com

I'm filing an objection in an open docket against HLP-2021-0003 (Navigator CO2 Ventures LLC, Petition for a Hazardous Liquid Pipeline Permit).

RECEIVED

JAN 07 2022

To: IOWA UTILITIES BOARD

Iowa Utilities Board

1375 E. Court Ave. Des Moines, IA 50319



Form Submission: Customer Comments

Leavenworth via lowa Utilities Board <iub@iowa.gov> Reply-To: Leavenworth < helen.leavenworth@gmail.com > To: customer@iowa.gov

Wed, Jan 5, 2022 at 11:41 PM

Submitted on Wednesday, January 5, 2022 - 11:41pm

Submitted values are:

==Consumer Information==

First Name: Helen

Last Name: Leavenworth Address: 109 Brentwood Dr NE

City: Cedar Rapids

State: IA

Zip Code: 52402

Email Address: helen.leavenworth@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: Please do not allow the Navigator carbon pipeline to be implemented. The pipeline is a sham. It is not a public necessity, and there will be no real public benefit from it. The pipeline would only put more money in the pipeline company's pocket, which is great for the out-of-state piping company, and it gives the ethanol plants a way to sweep their pollution under the rug. Otherwise, there would be no benefit for the people of lowa. It does not address the problem it claims to- global climate change is a complex phenomenon and we cannot and must not lie to ourselves (at great expense) with simplistic and ineffective solutions like this pipeline. I get food from one small farmer who lives and operates in the pipeline's proposed path. The hazardous liquid in the pipeline puts her life (and others along the proposed pipeline), our food, and our community at risk without any benefit. This pipeline is a sham. Please do not be duped, and do not let it be constructed.



Form Submission: Customer Comments

1 message

Noonan via Iowa Utilities Board <iub@iowa.gov> Reply-To: Noonan < jaclynjnoonan@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 10:27 AM

Submitted on Wednesday, January 5, 2022 - 10:27am

Submitted values are:

==Consumer Information== First Name: Jaclyn Last Name: Noonan Address: 422 Battle Creek Dr

City: Marion State: Iowa Zip Code: 52302

Email Address: jaclynjnoonan@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Do NOT let this pipeline be constructed.

- 1) It's greenwashing for ethanol disguised as a serious attempt to address climate change
- 2) It's another way for powerful people in business and government to make a lot of money while the rest of us and the environment bear the cost, risk, and hassle.
- 3) It's not safe. The contents are under immense pressure and are dangerous.
- 4) Pipeline construction will damage not only crop fields, but also natural areas, wetlands, and timber.
- 5) The route will inevitably get close to rural homes (please see #3 as to why this is not a good thing)

I do not support this and neither should you.

Thank you Jaclyn Noonan e Janet Ranfeld 4890 240 St. Deep River IA 52222 January 2, 2022

Iowa Utilities Board
Navigator Pipeline UIB Docket #HLP-2021-0003

Dear Board Members

I own land in Poweshiek County and the Navigator CO2 pipeline is mapped to cross my land. I am not in favor of this pipeline for many reasons. I am very concerned about the safety of the pipeline and the disastrous effects a blowout could have on my family that live nearby. CO2 poisoning is horrible and can be deadly. CO2 can travel a long distance settling in the river and moving to towns like Guernsey. A blowout would also kill much of the wildlife in the area and surrounding livestock.

The financial impact of this pipeline is also very troubling. There are several factors which would affect my income and also the income of my son, who currently farms the land. This land is good cropland. I have invested in tiling for drainage. The heavy equipment used to put in the pipeline will extensively damage the drainage system on some of my best land. Even if Navigator replaces the tiling, I am concerned the land will never be the same again.

I am also very uneasy about the state my soil will be in after the pipeline goes through. Navigator only offers a partial compensation payment for 3 years. Even if the topsoil is removed and returned on top I have read studies showing the land is not back to pre-pipeline production after 3 years. This could be a large loss of income for my family and other farmers in the path of this pipeline.

Another concern I have is with my Conservation Reserve Program acres. Due to the poor maps provided by Navigator I am not positive where the pipeline will actually go. I have many acres of CRP land in this area. This ground has to be maintained as natural grass areas or I lose my government CRP payments. We are not allowed to drive on this land or even mow it without special permission. I can't imagine what will happen if Navigator basically destroys this natural area. The wildlife this program tries to protect will all be driven out. If the pipeline is put in place and Navigator does reseed the area, the conservation board may not like the way the land looks. The conservation board can cancel my contract. Where will Navigator be during all of this? I'm sure they won't be at the board hearing as I try to plead my case to save my CRP land. I could lose all future CRP payments, plus I could be forced to repay past payments for breach of contract. I am a retired, widow. I rely on those CRP payments and certainly can't repay past payments. All of this is of no fault of mine but I am the one that will suffer.

This pipeline has so many red flags telling us it is a bad idea. From safety issues to loss of income and land values. I'm just one person, but there are thousand with stories similar to mine playing out all across the state. This pipeline will have a negative impact on so many lowans. As the IOWA Utilities Board, I believe you must choose to put lowans first. Maintain landowner right by voting against eminent domain. For your fellow lowans- stop the navigator CO2 pipeline.

Thank You Janet Ranfeld



Ranfeld 4890 240 st. Deep River TA 52222

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3 JAN 2022 PM 1 L



Towe Utilities Board Attn. HLP-2021-003 1375 E Court Ave. Des Moines IA 50319

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Mon, Jan 3, 2022 at 6:16 PM

Form Submission: Customer Comments

Walters via lowa Utilities Board <iub@iowa.gov> Reply-To: Walters < ijwalters1964@gmail.com> To: customer@iowa.gov

Submitted on Monday, January 3, 2022 - 6:16pm

Submitted values are:

==Consumer Information== First Name: Janice Last Name: Walters

Address: 9151 61 1/2 Ave. N.

City: New Hope State: MN Zip Code: 55428

Email Address: jjwalters1964@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I am sending an objection regarding the Navigator Pipeline which may be going through my two 40 acre parcels of farmland. This is the only farm ground I own. I inherited it from my Father, it was his Fathers before him. We depend on the income from this farm ground to supplement our retirement. It was my home when I was a child, I was raised on this farm. I walked the beans, helped fill the planters, canned applesauce, gathered and washed eggs and helped make lunches and meals for farm hands. This soon to be "Century Farm" has district county pipelines placed there when my Grandfather farmed

This pipeline would leave us with compacted, less valuable soil, erosion and would be dangerous to the farmer, neighbors, townspeople and animals for six miles or more should they leak. It will be carrying toxic gases or whatever else Navigator decides to pass through these pipes. Eminent domain would be wrong here as it would not be used for installation of a public utility. Instead, it is Navigator making a profit off of private property and then leaving us with scared, less valuable and dangerous land. OSHA has declared it a danger! We will be left to repair tiles and it will affect our health and maybe even cause death. The Delta Pipeline had leaks in 2007, 2013 and 2020. How far would townspeople have to go to get the help they are not trained for should they need it?

This is not right! The farmer or owner should not have to take the risk so Navigator can make a big profit and/or go bankrupt and leave. Thank you for listening to our concerns.

Respectfully,

Janice Walters



Mon, Jan 3, 2022 at 11:55 AM

Form Submission: Customer Comments

Quastad via Iowa Utilities Board <iub@iowa.gov> Reply-To: Quastad <ferger@yourstarnet.net> To: customer@iowa.gov

Submitted on Monday, January 3, 2022 - 11:55am

Submitted values are:

==Consumer Information==

First Name: Jeff Last Name: Quastad

Address: 1630 470th Avenue

City: Estherville State: Iowa Zip Code: 50531

Email Address: ferger@yourstarnet.net

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:

The Honorable Governor Kim Reynolds Senator Dennis Guth Representative Henry Stone

Iowa Utilities Board

On behalf of the citizens of Emmet County and the state of Iowa, we write today to register our concerns and unanimous opposition to the CO2 pipeline projects proposed by Summit and Navigator (IUB Docket #'s HLP-2021-0001 and HLP-2021-0003). While many of the lessor concerns can and will be addressed by the private investor's checkbook, we offer these three irreconcilable issues that will have lasting effect and do irreparable damage to our county's agricultural welfare and ownership rights.

DRAINAGE: The largest industry in Emmet County and our neighboring counties is agriculture. The rights of land owners to have, maintain, and improve drainage is critical to their success. Drainage tile is designed and installed based on grade and elevation, the option of going around future pipelines is not available. This proposed project will allow private investors to profit while limiting future improvements and productivity of the land. Additionally, it is inevitable that there will be damage to existing drainage tile and without appropriate legislation on the state and county levels, there is no protection for the private tile already installed. SAFETY: Our primary responsibility as elected officials of this county is to protect and stand for the safety of our citizens. This means not only protecting them from unnecessary risks but also preparing for an unfortunate event that might bring harm. While the merits of this project are a topic addressed later, planning for response to an accidental discharge of the concentrated CO2 will require additional training at great expense to our county. Our regional Hazmat team is located in Mason City, approximately 2 hours away, and even though our volunteer fire fighters and first responders are well trained and equipped, they are not prepared to provide the urgent response needed if a problem with the pipeline would occur. The proposed route for the Navigator line would travel approximately 6 miles south of our second largest incorporated community Armstrong, and just north of our third,

1/6/22, 10:54 AM

that of Ringsted. In their presentation, the Navigator representatives stated that they had chosen routes to avoid large population densities but in Emmet, 2/5th of our entire population lies in the path. INFRASTRUCTURE AND FUTURE DEVELOPMENT: Emmet County continues to be limited by available infrastructure for future industrial development. Even though we have documented some of the strongest wind resource in the state and host the nationally known Wind Industry program at Iowa Lakes Community College, we have only two towers in the county. One is privately owned to service a livestock feeding operation and the other is the training turbine at ILCC. Emmet County has been overlooked because we do not have connection to and are not close enough to the "Grid". We are also overlooked as our natural gas supply will not support increased usage by an industrial venture. The installation of the two pipelines to support the travel through Emmet again represents usage without benefit to our county. These pipelines will further impede the installation and placement of the much needed infrastructure, that of fiber optics, gas, and electric both in and out of the county. With respect to landowner rights, the use of the eminent domain/condemnation process to acquire easements for the private investors will destroy the rights of the land owners. We hold grave concerns for the precedence it will set and further how those easements might transfer through legal channels to others without consideration for the land owners. The definition of property ownership will be challenged if this private venture is allowed to proceed. The benefits to the general population derived by eminent domain are far different than what will be established by this private interest. Finally, we would like to address the merits or lack of same that this project represents. While we understand that the production of Ethanol as a benefit to our agricultural industry, the need to pipe CO2 from the ethanol plants around but not in our county are less documented. An acre of corn requires eight tons of CO2 for its production. Iowa produces approximately 13.5 million acres of corn annually. The numbers don't lie; the pipelines designed to transport 15 million tons annually address only a small fraction of the CO2 actually naturally absorbed by our corn production. Production of corn is good for the environment. In addition, the Nitrous Oxide which is 282% more hazardous to the environment is allowed to escape as there is less interest in protecting the environment from this harmful bi-product when compared to this unneeded pipeline which is merely a money maker for the investors. Environmentally, the entire project mirrors the credentials of the recent West Des Moines Water Works law suit against the three northwestern counties for damages caused by nitrogen entering the Raccoon River. When the facts were revealed, there was expense to remove the nitrogen but then what was removed was returned to the water downstream. The concerns for the environment were only an excuse for profit. Thank you for your consideration of our concerns and other CO2 alternatives in "The Guardian" article. (See link below) Please know that we write to you on behalf of our citizens and appreciate your attention to this very important issue. Sincerely, Supervisor Jeff Quastad, Cha

Supervisor Todd Glasnapp Supervisor Lisa Hanse Supervisor John Pluth Supervisor Tim Schumacher

https://www.theguardian.com/environment/2021/dec/05/carbon-dioxide-co2-capture-utilisation-products-vodka-jet-fuelprotein



Sun, Jan 2, 2022 at 10:25 PM

Form Submission: Customer Comments

Painter via lowa Utilities Board <iub@iowa.gov> Reply-To: Painter < ipaint21@gmail.com> To: customer@iowa.gov

Submitted on Sunday, January 2, 2022 - 10:25pm

Submitted values are:

==Consumer Information== First Name: Jessica Last Name: Painter Address: 425 A Ave NE

City: Walford State: IA

Zip Code: 52351

Email Address: jpaint21@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments: I do not support locating the carbon pipeline so close to my town of residence, Walford, IA, or any other towns, for that matter. History has proven that liquid CO2 pipeline leaks are very hazardous to human health, and also that most first responders are not properly trained in identifying and mitigating these types of leaks. This pipeline not only has the potential to decrease property values, it has the potential to cause long-term health effects or even death in the event of a pipeline failure. Given that this is a bandaid for CO2 emissions of ethanol producers rather than a technological advance in cleaner energy, it doesn't seem worth the risks.



Wed, Jan 5, 2022 at 9:01 PM

Form Submission: Customer Comments

Swearngin via Iowa Utilities Board <iub@iowa.gov> Reply-To: Swearngin < jim.swearngin1964@gmail.com> To: customer@iowa.gov

Submitted on Wednesday, January 5, 2022 - 9:01pm

Submitted values are:

==Consumer Information==

First Name: Jim Last Name: Swearngin Address: 109 4th St NE City: Mitchellville

State: IA

Zip Code: 50169-8435

Email Address: jim.swearngin1964@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

To whom it may concern:

I was at the Mahaska County public hearing today. Not that it will do a bit of good to write, I have some concerns and wish to submit a strong objection to the implementation of this plan. First and foremost, this is a private for-profit company. Heartland Greenway LLC's sole purpose is to make money and they have zero interest in serving the public good. They stated that several companies have expressed interest in buying this commodity and none of them benefit the public in any way. In fact, they did not totally rule out the possibility that the piped CO2 could be used for enhanced oil recovery, which science has proven creates more CO2 than it seguesters. The mere mention of using eminent domain to line private pockets is a gross misuse of power.

Secondly, there is some serious irony in permanently razing trees that naturally remove CO2 from our environment to put in a CO2 capture pipeline. Once any forested areas are cleared of trees, they are not allowed to ever be

My potentially affected property is in Federal Wetland Reserve. I have been given a long list of regulations I must follow. These rules cannot be broken under any circumstance. The company wanting to come in to bury a pipeline will break every one of these government mandates.

Once this pipeline is in place, the property holders are left to deal with the aftermath and follow more of another entities rules on land upon which they own and will continue to be taxed.

In my opinion, the passage of this project will simply come down to who will be making the most money off of its implementation. I implore you to do the right thing for the citizens of this state.

Thank you, Jim Swearngin 109 4th Street NE Mitchellville, Iowa 50169



Form Submission: Customer Comments

1 message

Beer via lowa Utilities Board <iub@iowa.gov> Reply-To: Beer <jbeer7151@aol.com> To: customer@iowa.gov

Tue, Jan 4, 2022 at 6:48 PM

Submitted on Tuesday, January 4, 2022 - 6:48pm

Submitted values are:

==Consumer Information==

First Name: Jo Last Name: Beer

Address: 200 Main Street, PO Box 98

City: Fairfax State: IA

Zip Code: 52228

Email Address: jbeer7151@aol.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments:

I am a former Fairfax City Council member and current resident. Fairfax's Linn County location is in close proximity to the proposed carbon dioxide pipeline. I fully support efforts to reduce excess CO2 being released into the atmosphere, but would much rather see investment in preventive measures rather than transporting and storing this potentially hazardous gas. I also have the following specific concerns about this project:

- Fairfax is in a low-lying area, and could suffer devastating human, livestock, and wildlife loss in the event of pipeline leakage or rupture.
- Landowners will not have the right-of-refusal regarding easements if Eminent Domain is approved based on perceived "Public Good".
- The private companies involved will receive all of the ongoing profit, with impacted landowners only receiving "land-value" easement payments upfront.
- Construction impacts on crops, livestock, and wildlife could potentially have a greater negative impact than the financial benefits and number of local jobs promised.
- Property values and future development opportunities in areas within close proximity to the pipeline may be negatively impacted. I am opposed to the proposed Navigator carbon dioxide pipeline project.



Form Submission: Customer Comments

1 message

Stoner via Iowa Utilities Board <iub@iowa.gov> Reply-To: Stoner < j.a.stoner@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 11:57 AM

Submitted on Wednesday, January 5, 2022 - 11:57am

Submitted values are:

==Consumer Information== First Name: Jo Ann Last Name: Stoner

Address: 1667 SPRINGVILLE RD NW

City: Mt Vernon State: IA

Zip Code: 52314-9785

Email Address: j.a.stoner@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:

I STRONGLY OPPOSE THE PIPELINE PROPOSALS!! It's another way for powerful people in business and government to make a lot of money while the rest of us and the environment bear the cost, risk, and hassle. Apparently, there are HUGE tax credits available for building carbon capture infrastructure that pipeline investors (Blackrock, et al) have been waiting for. The infrastructure bill just signed opened the door for big money to be made by somebody, in this case, somebody from Texas who has zero interest in the welfare of rural lowans. Taxpayers/citizens bear the costs of climate change, relatively permanent damage and danger to our land and communities, and then we give them tax credits. Doesn't make any sense to those of us who actually pay taxes.



Form Submission: Customer Comments

1 message

Stoner via Iowa Utilities Board <iub@iowa.gov> Reply-To: Stoner < j.a.stoner@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 12:01 PM

Submitted on Wednesday, January 5, 2022 - 12:01pm

Submitted values are:

==Consumer Information== First Name: Jo Ann Last Name: Stoner

Address: 1667 SPRINGVILLE RD NW

City: Mt Vernon State: IA

Zip Code: 52314-9785

Email Address: j.a.stoner@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:

Why should we let Texans affect our safety to pad their pockets with a pipeline through lowa? It's under extreme pressure so when a pipeline fails, the gas travels far and fast. CO2 pipelines are relatively unproven technology and haven't been without problems, and CO2 kills within minutes but it's odorless and colorless so you don't even know you are being suffocated. Thanks but no thanks.



Form Submission: Customer Comments

1 message

Stoner via Iowa Utilities Board <iub@iowa.gov> Reply-To: Stoner < j.a.stoner@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 11:52 AM

Submitted on Wednesday, January 5, 2022 - 11:52am

Submitted values are:

==Consumer Information==

First Name: JoAnn Last Name: Stoner

Address: 1667 SPRINGVILLE RD NW

City: MOUNT VERNON

State: IA

Zip Code: 52314-9785

Email Address: j.a.stoner@gmail.com

gain and potential damage to our environment?

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: As a lifelong resident of lowa, a co owner of a 5th generation family farm and environmental conscious person, I strongly object to the proposed pipeline. There are definitely better ways to reduce CO2 that do not include out of state investors who seek to take the land that we have worked hard to preserve for multiple generations. We own the ground, pay taxes on the ground and mindfully use good conservation practices to preserve the land. Why should we allow anyone else to infinitely use it for their



Form Submission: Customer Comments

Barnum via Iowa Utilities Board <iub@iowa.gov> Reply-To: Barnum < jbarnum@descriptor.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 6:48 PM

Submitted on Wednesday, January 5, 2022 - 6:48pm

Submitted values are:

==Consumer Information==

First Name: Joel Last Name: Barnum

Address: 808 Summit Ave SW

City: Mount Vernon

State: IA

Zip Code: 52314

Email Address: jbarnum@descriptor.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: I am strongly against the Navigator CO2 pipeline. I believe that it is dangerous and unlikely to do anything to mitigate climate change. Furthermore, building the pipeline will destroy valuable lowa farmland and wildlife habitat. Please deny the company's request to build this pipeline.



Form Submission: Customer Comments

1 message

Pauling via Iowa Utilities Board <iub@iowa.gov> Reply-To: Pauling <joelp@intermtnsales.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 12:16 PM

Submitted on Wednesday, January 5, 2022 - 12:16pm

Submitted values are:

==Consumer Information==

First Name: Joel Last Name: Pauling Address: 837 E. 17th Ave.

City: Denver State: CO Zip Code: 80218

Email Address: joelp@intermtnsales.com

List of IUB Dockets: Other (please describe in field below)

Other Docket Not in List: Heartland Greenway

Comments: Hello,

I do not want a hazardous waste pipeline running anywhere near The Pauling Family Farm. My issues are:

- 1- Your "as builds" will not be adequate.
- 2- You will not map it properly.
- 3- Maintenance will not up kept up.
- 4-30" is NOT deep enough for ANY pipeline.
- 5- You do not know enough to locate this properly every SINGLE time a tractor's accessories puncture the surface of the earth.
- 6- You will NOT have adequate installation of DC cathodic protection, and your crews will not maintain the cathodic protection well enough.

Thank you,

Joel,



Form Submission: Customer Comments

1 message

Hoppe via Iowa Utilities Board <iub@iowa.gov> Reply-To: Hoppe <johnroberthoppe@gmail.com> To: customer@iowa.gov

Mon, Jan 3, 2022 at 4:21 PM

Submitted on Monday, January 3, 2022 - 4:21pm

Submitted values are:

==Consumer Information==

First Name: John Last Name: Hoppe Address: 4501 h st City: Amana State: la

Zip Code: 52203

Email Address: johnroberthoppe@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I am against the use of eminent domain for this project. This project is a "hazardous liquid pipeline" it's poses health risks to those living in its vicinity and environmental impacts that will just begin to understand now and in the future. The risk is taken by those in the path of pipeline and none of the monetary gains.



Form Submission: Customer Comments

Bell via Iowa Utilities Board <iub@iowa.gov> Reply-To: Bell <jbell@leeagencyinc.com> To: customer@iowa.gov Fri, Jan 7, 2022 at 12:45 PM

Submitted on Friday, January 7, 2022 - 12:45pm

Submitted values are:

==Consumer Information==

First Name: Jon Last Name: Bell

Address: 1541 Red Star Rd

City: Tipton State: Iowa Zip Code: 52772

Email Address: jbell@leeagencyinc.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I am very much in opposition to the pipeline for the following reasons:

- 1. Eminent Domain will be used if approved. Transporting carbon across lowa into another state does NOT serve a public purpose. Geologists here in lowa have stated that there is not a need to transport it out of lowa when we can put carbon into our subsurface rock formations.
- 2. Safety of the pipeline. It has been proven how destructive a break or rupture could be. The proposed route takes it near the cities of Mechanicsville, Stanwood, Clarence, and Lowden which are higher populated areas. Emergency Services would not be able to support this, and the pipeline says it would supply personnel that could get there in less than one hour. Released carbon takes seconds to kill. This leaves many residents at risk for deadly results.
- 3. There is a major highway and railroad in the corridor. Highway 30 is supposed to be expanded and this will impact traffic too if an accident happens.
- 4. The agricultural impact is long term. If you fly over the county in late summer, you can see exactly where any current pipelines are. The 3-year loss proposed payment doesn't make sense. Tile lines will also be a problem as many are not documented where they are currently in the fields. The pipeline representatives have said "just tell us where they are, and we'll go under or around them". If many are unknown, this will be a major problem. Once the pipeline is in and they are done, it becomes the problem of the farmer when these problems show up the in the next years.

Please deny the application by the pipeline here in Iowa. Thanks for your consideration.

Jon Bell



Sun, Jan 2, 2022 at 5:18 PM

Form Submission: Customer Comments

Kitson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Kitson <jakitson@aol.com> To: customer@iowa.gov

Submitted on Sunday, January 2, 2022 - 5:18pm

Submitted values are:

==Consumer Information==

First Name: Joyce Last Name: Kitson Address: 2658 116th ST

City: Marengo State: IA

Zip Code: 52301

Email Address: jakitson@aol.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I am opposed to this CO2 pipeline. If it goes through where it is mapped, it will be going through land known to have been inhabited by Native Americans. I personally have found artifacts on the land owned by Dennis and Anita Kimm and that owned by James Schmuecker. Both are my neighbors. There are known burial sites in the neighboring farms that are on record at the University of lowa Archaeology department. I have seen a map at the University in the 1990s showing many more in the neighborhood that somehow are not on record anymore. Do you really want to to take the chance of disturbing a grave site? Do you want the Native American's protesting your disruption of a grave site?

Also, the hills you are talking about going through are covered with timber. Do you plan to have the land owner log it first? Do you then plan to remove any remaining tree parts for chipping and shredding or other uses? I would HIGHLY object to your burning the tree residue. That would be a contradiction of what you claim is your main purpose, that of reducing CO2 emissions. Plus, trees remove CO2 from the air and replace it with oxygen. Removing the number of trees you are talking about would greatly reduce the CO2 removed and the Oxygen produced.

Removing trees from these hills would lead to erosion. The area in question next to me is in the PRICE CREEK Watershed protected area. Erosion would greatly affect this watershed.

The soil in this area has about 6 inches of top soil and then it turns to clay. Red clay and Blue clay. Once that clay layer is disturbed, it erodes very quickly. It is very hard to get any cover crop to grow in the clay. Both farmers next to me have fields in CRP. This is to protect and improve the wildlife in the area. You would be disrupting the wildlife we have all been trying to protect.

My acreage is located in Section 11, Washington Township, Iowa County, Iowa. I am in the lower right quarter of the section. Dennis Kimm is in the lower left guarter section and James Schmuecker is in the top right guarter of the section. I have lived here over 60 years and dad bought this farm in 1948 when he returned from a year in occupied Japan after his service during WWII. I don't need my roads torn up with your equipment.



Tue, Jan 4, 2022 at 2:59 PM

Form Submission: Customer Comments

Kitson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Kitson <jakitson@aol.com> To: customer@iowa.gov

Submitted on Tuesday, January 4, 2022 - 2:59pm

Submitted values are:

==Consumer Information==

First Name: Joyce Last Name: Kitson Address: 2658 116th ST

City: Marengo State: IA

Zip Code: 52301

Email Address: jakitson@aol.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Since you said in your meeting in Amana on January 3rd that only comments sent here would be considered, I will be sending you some. I think you are doing us a disservice by not recording these meetings and considering what was discussed when you make your decisions. You are requiring us to make an extra effort in addition to attending the meeting. It is like you have already taken sides. I did stay till the meeting ended. Then their computers were having trouble showing the maps and many people still left without seeing their maps. This is totally unacceptable. Letting them wait until a person has asked all their questions before answering is a sure way to get something missed. 3 questions = 3 answers. Then the next 3 questions. That is reasonable.

If we all make our feelings known by refusing to sign the right of way agreements, we are at the mercy of your group to stop this pipeline. Eminent domain is just a way to rail road this project onto us.



Form Submission: Customer Comments

Kitson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Kitson <jakitson@aol.com> To: customer@iowa.gov

Tue, Jan 4, 2022 at 3:05 PM

Submitted on Tuesday, January 4, 2022 - 3:05pm

Submitted values are:

==Consumer Information==

First Name: Joyce Last Name: Kitson Address: 2658 116th ST

City: Marengo State: IA

Zip Code: 52301

Email Address: jakitson@aol.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

During the January 3rd meeting at Amana, IA it was brought up that you cover utilities for public use, this CO2 pipeline is for commercial use. It was brought up that their corporate offices and contact persons are not per current lowa law.

They have stated that they would have liquid CO2 ONLY in their pipeline, then followed with if it is closed down they would purge it and put in an inert gas or slurry. Those are not CO2. Yes, we don't want them to leave CO2 in the pipes, but it contradicts her statement that they would only contain CO2 forever. She being Elizabeth Burns Thompson.

It was nice you had a hand out with your info, but it would have been better if their slide show and list of names had been on a hand out too. It would make it easier to make notes regarding your questions.



Form Submission: Customer Comments

Kitson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Kitson <jakitson@aol.com> To: customer@iowa.gov

Tue, Jan 4, 2022 at 3:14 PM

Submitted on Tuesday, January 4, 2022 - 3:14pm

Submitted values are:

==Consumer Information==

First Name: Joyce Last Name: Kitson Address: 2658 116th ST

City: Marengo State: IA

Zip Code: 52301

Email Address: jakitson@aol.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Tree removal. I pointed out that the proposal says the land owner has the right to get it lumbered, and if the land owner does not specify how the remaining trees should be handled, the Navigator people have the options. NO. It should be specified that all remaining trees after logging should be removed for reuse, or chipping. The Navigator people should NOT BE ABLE TO BURN THE TREES. This is in direct contradiction of the purpose of this pipeline. It would produce a great amount of CO2. Again, I point out that removing trees from these CLAY hillsides, WILL result in erosion. I don't care if they put the topsoil back on top. Once it is disturbed, it will erode. Keeping trees off the easement, will not help the hillsides regain their integrity. Brush might but once the roots are removed and disturbed, this clay soil erodes. Period.



Tue, Jan 4, 2022 at 3:32 PM

Form Submission: Customer Comments

Kitson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Kitson <jakitson@aol.com>

To: customer@iowa.gov

Submitted on Tuesday, January 4, 2022 - 3:32pm

Submitted values are:

==Consumer Information==

First Name: Joyce Last Name: Kitson Address: 2658 116th ST

City: Marengo State: IA

Zip Code: 52301

Email Address: jakitson@aol.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: I feel that insufficient attention was given to the Native American sites that are rife in these hills. I have lived in the hills near West Amana over 60 years. My family has found numerous artifacts and shards. Plus there are known burial sites in the area. How many unknown ones? Or will it be like when they put the Amana golf course in and they had to redesign it around a burial site?



Tue, Jan 4, 2022 at 3:38 PM

Form Submission: Customer Comments

Kitson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Kitson <jakitson@aol.com> To: customer@iowa.gov

Submitted on Tuesday, January 4, 2022 - 3:38pm

Submitted values are:

==Consumer Information==

First Name: Joyce Last Name: Kitson Address: 2658 116th ST

City: Marengo State: IA

Zip Code: 52301

Email Address: jakitson@aol.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

It was brought out at the Jan 3rd meeting in Amana that any 'leaks' would find a low spot and concentrate. After blooming for up to a quarter section area. Since my home will be impacted by the proposed easement right of way by .04feet, I will be in this bloom area. If it pools in a low spot, like my basement, I am dead. Is there a CO2 detector like we have carbon monoxide detectors? I don't think so. I would just have to hope that any leaks are not in the section of pipe near me. I wouldn't be in the easement area, so I would have received no compensation, unless the easement is widened to the 75 feet for working on the pipeline.

I think the risks to life and the environment in putting in the pipeline outweigh the benefits received by the ethanol producers.

This whole carbon footprint thing is pretty much a ponzi scheme.



Tue, Jan 4, 2022 at 3:08 PM

Form Submission: Customer Comments

Kitson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Kitson <jakitson@aol.com>

To: customer@iowa.gov

Submitted on Tuesday, January 4, 2022 - 3:08pm

Submitted values are:

==Consumer Information==

First Name: Joyce Last Name: Kitson Address: 2658 116th ST

City: Marengo State: IA

Zip Code: 52301

Email Address: jakitson@aol.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: Navigator folks would not commit to using ONLY US steel. They did say they wouldn't use China Steel. There is a huge difference in quality of steel. Any steel should be required to be US Steel unless the US market can't supply enough. Then the steel purchased must be of equal quality.



Form Submission: Customer Comments

1 message

Vopava via Iowa Utilities Board <iub@iowa.gov> Reply-To: Vopava <Judy-vopava@uiowa.edu> To: customer@iowa.gov

Wed, Jan 5, 2022 at 10:05 AM

Submitted on Wednesday, January 5, 2022 - 10:05am

Submitted values are:

==Consumer Information==

First Name: Judy Last Name: Vopava Address: 912 Willow Lane

City: Lisbon State: IA

Zip Code: 52253

Email Address: Judy-vopava@uiowa.edu

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: I am absolutely opposed to this pipeline. It supports private industry, not the public. It is not safe and takes valuable farm land out of production. Please do NOT approve this pipeline.



Form Submission: Customer Comments

Andrews via Iowa Utilities Board <iub@iowa.gov> Reply-To: Andrews < Andrews 0026@yahoo.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 2:45 PM

Submitted on Wednesday, January 5, 2022 - 2:45pm

Submitted values are:

==Consumer Information==

First Name: Julia Last Name: Andrews Address: 704 2nd Ave. NW

City: Mount Vernon

State: IA

Zip Code: 52314

Email Address: Andrews0026@yahoo.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

To Whom it May Concern:

I am against laying CO2 pipeline in our area. We do not know the safety of this pipeline. The pipeline goes through towns when it could be routed to less populated areas. Finally, easements are permanent agreements and do not protect future Iowan land owners. DO NOT build this pipeline.



Form Submission: Customer Comments

1 message

Christensen via lowa Utilities Board <iub@iowa.gov> Reply-To: Christensen < jkchristensen 8@gmail.com> To: customer@iowa.gov

Tue, Jan 4, 2022 at 8:40 PM

Submitted on Tuesday, January 4, 2022 - 8:40pm

Submitted values are:

==Consumer Information==

First Name: Julie

Last Name: Christensen Address: 6417 Elmcrest Drive

City: Windsor Heights

State: Iowa Zip Code: 50324

Email Address: jkchristensen8@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:

I am a resident of Iowa and the daughter of Mary Christensen, a landowner whose property is in the path of the CO2 pipeline proposed by Navigator Heartland Greenway, LLC. I am writing to express my strong opposition to the pipeline as well as the potential issuing of permits establishing the application of eminent domain for this and other CO2 pipeline projects.

One day my siblings and I will inherit my mother's land, and I do not want to bear the burden of long-term damage to our land, nor do I want to relinquish our land rights forever. I am concerned about the safety risks associated with the pipeline; it is my understanding that carbon sequestration is unproven technology posing toxicity and asphyxiation dangers when a pipeline ruptures. These pipelines do not serve our people, our communities, or the overall economy; the existence of these projects is directly tied to the profit motive of respective investors. Further, these projects are not public utility projects and, therefore, should not receive eminent domain status. Unlike natural gas pipelines, fuel pipelines, and electrical transmission lines, CO2 pipelines serve no public purpose or utility.

For the reasons above, I respectfully ask that permits and any other forms of support are denied for Navigator Heartland Greenway, LLC, and other similar entities seeking to construct CO2 pipelines.



Form Submission: Customer Comments

Dvorak via Iowa Utilities Board <iub@iowa.gov> Reply-To: Dvorak <jdvorak90@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 4:26 PM

Submitted on Wednesday, January 5, 2022 - 4:26pm

Submitted values are:

==Consumer Information==

First Name: Julie Last Name: Dvorak

Address: 2220 Birchwood Drive NE

City: Cedar Rapids

State: Iowa Zip Code: 52402

Email Address: jdvorak90@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I am opposed to the pipeline and would urge you to reject the permit. The pipeline will run through small family farms, close to residence, and small businesses. One small business in particular is where I purchase lowa grown healthy produce. The CO2 pipeline will destroy this small farm and business and it will not longer be able to grow safe produce for consumption. I am also concerned about waterways and the affect on drinking water.

Tell big business to take their pipeline back to Texas. Iowans do not want this in their backyard.



Form Submission: Customer Comments

Bell via Iowa Utilities Board <iub@iowa.gov> Reply-To: Bell <karifayebell@gmail.com> To: customer@iowa.gov

Fri, Jan 7, 2022 at 12:44 PM

Submitted on Friday, January 7, 2022 - 12:44pm

Submitted values are:

==Consumer Information==

First Name: Kari Last Name: Bell

Address: 1730 5th Street

City: Nevada State: Iowa Zip Code: 50201

Email Address: karifayebell@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: I strongly oppose the CO2 pipelines. They are only profitable for those who own and operate them. Taking land from farmers/landowners without permission to enable big business to profit from it and furthermore NOT help with reducing CO2 emissions, but rather, INCREASING actual CO2 output is not only detrimental to the environment but unfair to working farmers and landowners who put years of work and effort into maintaining the soil structure8 and crop yields of the soil on the land they farm.



Form Submission: Customer Comments

1 message

McShane via Iowa Utilities Board <iub@iowa.gov> Reply-To: McShane <karmin217@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 10:56 AM

Submitted on Wednesday, January 5, 2022 - 10:56am

Submitted values are:

==Consumer Information== First Name: Karmin Last Name: McShane

Address: 3712 Alderman Road

City: Central City

State: IA

Zip Code: 52214

Email Address: karmin217@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I am OPPOSED to the Navigator Heartland Greenway LLC pipeline project for the following 10 reasons:

- 1) Eminent domain for private gain does not serve the public good; this is not a public project.
- 2) The project route targets small family farms with lower CSR so the rich can get richer.
- 3) The pipeline will destroy our topsoil, endanger the groundwater and will specifically impact the habitat of two streams as it cuts through the middle of our farm.
- 4) Pipeline route is very close to our home yet there are NO other occupied residences on the other side of the road for over 3/4 of a mile. Targeting.
- 5) CO2 pipelines are unproven at this scale.
- 6) Reliance on ethanol is not a climate solution greenwashing.
- 7) The pipeline will devalue our family farm without adequate compensation or property tax relief and eliminate future uses.
- 8) The pipeline easement does not compensate adequately for the long term risk to individual properties.
- 9) There are no protections for individual property owners after the pipeline is built and sold.
- 10) Navigator Heartland Greenway LLC has the financial backing to fairly compensate lowa farmers for use of their land; if this was a fair deal they wouldn't need to threaten eminent domain and we would actually receive the map they still haven't sent.

The more I learn the more opposed I become to this project. Vote NO on the pipeline permit.



Form Submission: Customer Comments

Heiliger via Iowa Utilities Board <iub@iowa.gov> Reply-To: Heiliger <kateannheiliger@gmail.com> To: customer@iowa.gov

Fri, Jan 7, 2022 at 1:41 PM

Submitted on Friday, January 7, 2022 - 1:41pm

Submitted values are:

==Consumer Information== First Name: Kathleen Last Name: Heiliger

Address: 3333 Grand Avenue, Apt 111

City: Des Moines State: Iowa Zip Code: 50312

Email Address: kateannheiliger@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: I am writing to express my strong opposition to the construction of CO2 pipelines in Iowa as well as the potential issuing of permits establishing the application of eminent domain for CO2 pipeline projects. I respectfully ask that permits and any other forms of support are denied for entities seeking to construct CO2 pipelines.



Form Submission: Customer Comments

Carter via lowa Utilities Board <iub@iowa.gov> Reply-To: Carter <willford21@myomnitel.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 9:01 PM

Submitted on Wednesday, January 5, 2022 - 9:01pm

Submitted values are:

==Consumer Information==

First Name: Kathy Last Name: Carter Address: 14 6TH ST SE City: ROCKFORD

State: IA

Zip Code: 50468

Email Address: willford21@myomnitel.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: What is the correct date for the public meeting in Floyd County for the Navigator project? It was originally scheduled for mid-December, cancelled due to the severe weather event. I now see 2 different dates for

the re-scheduled meeting: a newspaper article said the Floyd County meeting was for January 21; the list of meetings on Navigator's website states January 24. I emailed navigator 2 days ago requesting clarification but have had no response as of 9 PM 1/5/22. What is the correct date??



Form Submission: Customer Comments

Gabel via lowa Utilities Board <iub@iowa.gov> Reply-To: Gabel kathyjgabel@gmail.com To: customer@iowa.gov

Thu, Jan 6, 2022 at 8:03 PM

Submitted on Thursday, January 6, 2022 - 8:03pm

Submitted values are:

==Consumer Information==

First Name: Kathy Last Name: Gabel

Address: 503 Madison Circle SE

City: Orange City State: Iowa Zip Code: 51041

Email Address: kathyjgabel@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: I am against the proposed two carbon capture pipelines. They may leak into our soil and groundwater. They are supporting ethanol which is not a sustainable energy source. And, the majority of profits leave the state and go to the Texas company that owns the project. Please turn your energy towards long term solutions that are sustainable and good for lowa. How about encouraging farmers to plant less corn and try other crops, like oats. Or organic farming, etc.



Thu, Jan 6, 2022 at 5:47 PM

Form Submission: Customer Comments

Johansen via Iowa Utilities Board <iub@iowa.gov> Reply-To: Johansen <kay.johansen@kjohansenlaw.com> To: customer@iowa.gov

Submitted on Thursday, January 6, 2022 - 5:47pm

Submitted values are:

==Consumer Information==

First Name: Kay Last Name: Johansen

Address: 318 Second Ave. N.

City: Mount Vernon

State: Iowa Zip Code: 52314

Email Address: kay.johansen@kjohansenlaw.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: I am opposed to the Navigator petition for a hazardous liquid pipeline permit. As a resident of Mount Vernon, Iowa, I live near many farmers whose land will be seriously impacted by the CO2 pipeline and exposed to potential danger if there is leakage. My small town may also be impacted if there is a leak. I question the need for such a pipeline to green up a soon-to-be outmoded fuel source, i.e., ethanol. Gas powered vehicles will be obsolete with Tesla, GM, Ford, and Volkswagen producing electric vehicles, including pickups. This pipeline is tied to the past. Frankly, I don't think it is any different than supporting coal mines. I ask that the Navigator petition be denied.



Form Submission: Customer Comments

Caspers via Iowa Utilities Board <iub@iowa.gov> Reply-To: Caspers <caspers2464@yahoo.com> To: customer@iowa.gov

Tue, Jan 4, 2022 at 10:07 AM

Submitted on Tuesday, January 4, 2022 - 10:07am

Submitted values are:

==Consumer Information== First Name: Kaylene Last Name: Caspers Address: 121 155th Street

City: Lisbon State: Iowa Zip Code: 52253

Email Address: caspers2464@yahoo.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: This is my grand parents century farm. Have lived here 35 years. I

don't need a pipe line running thru it



Form Submission: Customer Comments

Ireland via Iowa Utilities Board <iub@iowa.gov> Reply-To: Ireland <kellbell45@yahoo.com> To: customer@iowa.gov

Mon, Jan 3, 2022 at 12:50 PM

Submitted on Monday, January 3, 2022 - 12:50pm

Submitted values are:

==Consumer Information==

First Name: Kelli Last Name: Ireland Address: 1630 350th St

City: Everly State: IA

Zip Code: 51338

Email Address: kellbell45@yahoo.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:

I am against this pipeline being built. A private corporation should not be allowed to use and abuse the farmland or land of individuals for their own profit. The landowner should be given a choice and also a percentage of the profits if their land is to be used. I also believe that it is unfair that tax money would be used to build a pipeline for a private companies profit. This pipeline should be government-owned if it is using government money to be made. Also, I do not believe that this pipeline is safe. I do not trust a private company to maintain such a large infrastructure or have any care into the land that they are hurting if there is a leak or issue.

The way that this whole thing has been handled is not right. Shame on those in government that are trying to use this horrible pipeline to their own advantage and profit at the expense of all lowans in the form of our tax money and land resources. Iowa has some of the best land in the world, and you risk to compromise this for profit. Shame on you all.

Subject:

Navigator Ventures LLC

01-03-2022

RE:HLP-2021-0003

I wish to go on record in opposition to the proposed construction of a carbon capture pipeline, by Navigator Ventures LLC through our farm, which our family has owned since 1884. This is the SECOND carbon capture pipeline being proposed to be constructed through our Century Farm. We already have two natural gas pipelines crossing this farm. One of these pipelines was recently unearthed for repairs. The proposed pipeline would also cross over a large existing rural water pipeline, and a main field drainage tile system.

I don't believe that our tax credits should be used to compensate foreign investors for a project of this type. The majority of Iowa residents would receive a pittance in return on their investment. I urge you to deny use of eminent domain.

O'Brien County has some of the most valuable, fertile farmland in the State. The footprint of this pipeline would be huge in our county, affecting many drainage districts, and permanently disturbing soil fertility.

With rapidly advancing technology, there could be a better alternative solution developed, rendering this disruptive pipeline obsolete. I'm also concerned that the proximity of the pipeline to our (and other) acreages could be disastrous, in the case of an unexpected leak or explosion.

I believe that the public will be ill-served by having more negatives than positives, if you allow this project to proceed. Thank you for your consideration.

Sincerely,
Kurt Brown
5520 410th Street
Primghar, IA 51245
(712)261-1100
kbrown@icaexpress.nef

Subject:

Summit Carbon Solutions

01-03-2022

RE:HLP-2021-0001

IA-OB-103-0277.000

I wish to go on record in opposition to the construction of the proposed Summit Carbon Solutions pipeline through part of our Century Farm. With rapidly advancing technology, it seems possible that a more feasible solution could be invented, that doesn't disturb some of the most fertile farm land in the world. Such technology could make this disruptive pipeline unnecessary. I don't believe that our tax credits should be used for a venture of this type. The negatives outnumber the positives, and I oppose the use of eminent domain. The people who stand to gain financially from this proposed project are not, for the most part, the ones whose land/drainage systems will be permanently negatively impacted. I assume that the pipeline isn't being buried by hand, or using electric-powered machinery. How much carbon, then, would be expelled during the construction of said pipeline?

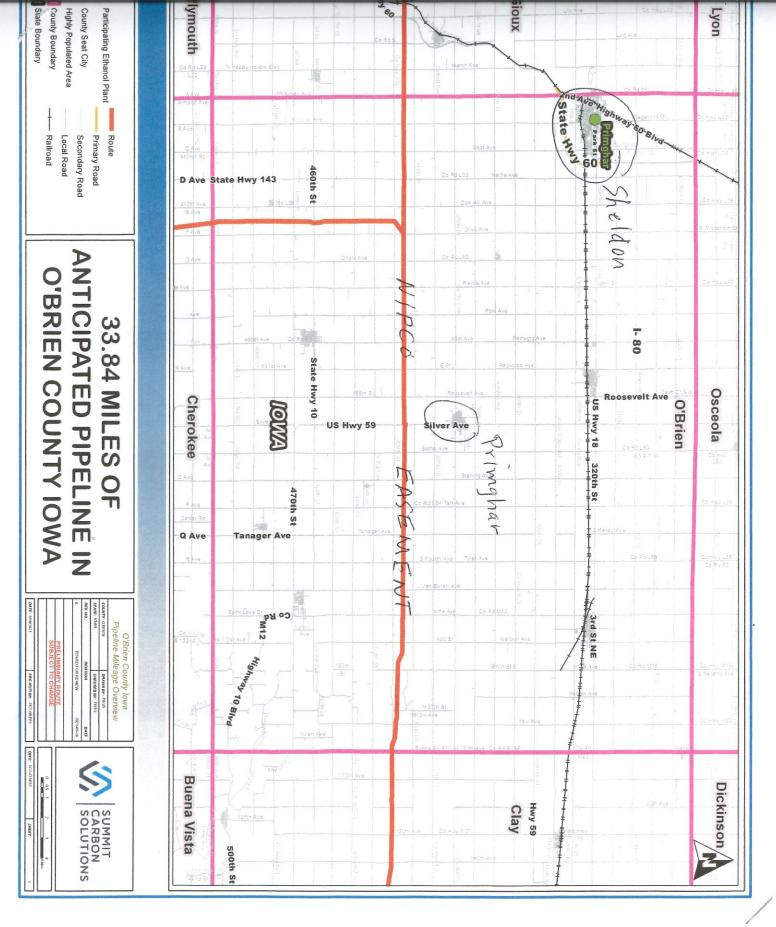
In O'Brien County, NIPCO already has a perpetual easement and powerlines on land in the proposed pipeline corridor. An unexpected explosion near this main electric transmission line could be very disruptive of electrical service to many citizens. We already have another higher-powered, Mid-American owned, transmission line (serving 200+ wind turbines, at a nearby substation), going through our Century Farm.

Our great-grandfather found artifacts from the Mill Creek Indians in the creek bed that runs through the proposed easement area. Also, an outlet of a large-diameter tile line, draining several sections of farm land into Mill Creek, is in the proposed right-of- way.

Past experience from the two natural gas pipelines, and a rural water pipeline, on our farm, resulted in excessive soil compaction and loss of fertility over the long term. No matter how carefully the soil is removed and replaced, the results are disruptive, if not destructive to good soil health.

As a footnote, the initial map mailed to landowners showed the City of Primghar to be located where the City of Sheldon actually is. {See attachment} If the developers were this careless, initially, it makes me wonder what other blunder await us! Please deny the permitting process. Thanks for your consideration.

Sincerely,
Kurt Brown
5520 410th Street
Primghar, IA 51245
(712)261-1100
kbrown@tcaexpress.net



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IOWA UTILITIES BOARD

JAN 05 2022

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RECEIVED

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

STOUX FALLS SD 570 PAR Z 3 JAN 2022





Form Submission: Customer Comments

1 message

Angelella via lowa Utilities Board <iub@iowa.gov> Reply-To: Angelella < lisaangelella@hotmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 11:10 AM

Submitted on Wednesday, January 5, 2022 - 11:10am

Submitted values are:

==Consumer Information== First Name: Lisa Last Name: Angelella Address: 313 2nd Ave NW

City: Mount Vernon

State: IA

Zip Code: 52314

Email Address: lisaangelella@hotmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Dear Iowa Utilities Board:

Please reject the Navigator Pipeline. The CO2 that would be emitted by the ethanol and natural gas it carries will only further the climate catastrophe, which we already have been seeing effects of here, as in last year's derecho and this year's drought. Iowa could rather be a leader in sustainability, through development of wind energy technology, such as in the Kirkwood Community College wind technician program. Moreover, the pipeline is unproven technology and submits the rural home owners past whose houses the pipeline would run to a serious risk. The gas is under extreme pressure and flows fast and wide when the pipeline fails. Death would come from suffocation by CO2 which can not be seen or smelt in advance. And on a personal note, it will run right through the farmland of my CSA, Abbe Hills Farm in Mt. Vernon, where we enjoy the fertility of the rich lowa soil through fresh tomatoes and kale each summer and go to have our souls restored by the old oaks, pond and rolling hills. A pipeline destroys all of the natural lowa wonders that lie in its path, which are so important to rejuvenating and broadening the vision of our people. In the long-term, it is the outside investors that would benefit from this pipeline, not lowans.

Best regards, Lisa Angelella



Form Submission: Customer Comments

1 message

Johnson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Johnson <nana2bnp2@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 12:52 PM

Submitted on Wednesday, January 5, 2022 - 12:52pm

Submitted values are:

==Consumer Information== First Name: Lucette Last Name: Johnson

Address: 1694 Bloomington Rd

City: Mount Vernon State: Iowa Zip Code: 52314

Email Address: nana2bnp2@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Don't kill us. This is a rotten idea. Don't do it.

- 1) It's greenwashing for ethanol disguised as a serious attempt to address climate change. Building and maintaining massive pipeline infrastructure, growing the corn to make ethanol and then burning that ethanol in cars, burning the fossil fuels that will be mined by the frackers in Illinois, together will generate more CO2 than the pipeline will capture. This thing could quite easily contribute to climate change instead of slowing it, and will certainly distract us from working on meaningful, effective solutions. 2) It's another way for powerful people in business and government to make a lot of money while the rest of us and the environment bear the cost, risk, and hassle. Apparently, there are HUGE tax credits available for building carbon capture infrastructure that pipeline investors (Blackrock, et al) have been waiting for. The infrastructure bill just signed opened the door for big money to be made by somebody, in this case, somebody from Texas who has zero interest in the welfare of rural lowans. Taxpayers/citizens bear the costs of climate change, relatively permanent damage and danger to our land and communities, and then we give them tax credits. Doesn't make any sense to those of us who actually pay taxes.
- 3) It's not safe. The more I learn about this stuff, the more scared I become. It's under extreme pressure so when a pipeline fails, the gas travels far and fast. CO2 pipelines are relatively unproven technology and haven't been without problems, and CO2 kills within minutes but it's odorless and colorless so you don't even know you are being suffocated. Thanks but no thanks.
- 4) Pipeline construction will damage not only crop fields, but also natural areas, wetlands, and timber. They need a corridor of one hundred feet for the machinery to bury the pipe, so all 150-year-old oak trees and everything else in the way will have to go as construction begins. We need our oak trees, prairies, wetlands, windbreaks, Indian mounds, rock outcrops, and streams. We don't need compaction from massive machines, soil turned upside down, drainage pathways disturbed, or stable landscapes disrupted.
- 5) The route will inevitably get close to rural homes. I've had neighbors tell me that maps show that the pipeline will be within two hundred feet of their house. Refer back to point Number Three. Would any of the investors

Filed with the Iowa Utilities. Boardman. Januaryiislian: 2022me Ho. R. 12021-0003

1/5/22, 4:31 PM

like to live with a hazardous liquid pipeline where their kids play?



Form Submission: Customer Comments

1 message

Pelkey via Iowa Utilities Board <iub@iowa.gov> Reply-To: Pelkey <machpelkey@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 11:30 AM

Submitted on Wednesday, January 5, 2022 - 11:30am

Submitted values are:

==Consumer Information== First Name: Machele Last Name: Pelkey Address: 600 1st Avenue SE City: Mount Vernon

State: IA

Zip Code: 52314

Email Address: machpelkey@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: I object to the proposed Heartland Greenway Pipeline. The definition of eminent domain is the right of a government or its agent to expropriate private property for public use, with payment of compensation. This will not be for public use, rather a way for a privately held corporation to meet corporate requirements to reduce carbon emissions. They can continue ethanol, fertilizer and other industrial ag plants, but with emission controls in place at the factories, not by taking land from lowa citizens. Thank you.



Form Submission: Customer Comments

1 message

St Clair via lowa Utilities Board <iub@iowa.gov> Reply-To: St Clair <margaretsstclair@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 11:28 AM

Submitted on Wednesday, January 5, 2022 - 11:28am

Submitted values are:

==Consumer Information== First Name: Margaret Last Name: St Clair Address: 608 7th Ave NW City: Mount Vernon

State: IA

Zip Code: 52314

Email Address: margaretsstclair@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: Strongly opposed. This pipeline would destroy 150+ year old oak trees and essential wetland. It is greenwashing to distract people from actually combating the climate crisis. This technology is not well understood and puts the lives and livelihoods of small farmers and families at risk.

Protect our natural resources instead of prioritizing profits!



Sun, Jan 2, 2022 at 4:05 PM

Form Submission: Customer Comments

Feldman via Iowa Utilities Board <iub@iowa.gov> Reply-To: Feldman <feldman.marilee@gmail.com> To: customer@iowa.gov

Submitted on Sunday, January 2, 2022 - 4:05pm

Submitted values are:

==Consumer Information== First Name: Marilee Last Name: Feldman Address: 1276 Ivanhoe Road

City: Mount Vernon

State: IA

Zip Code: 52314

Email Address: feldman.marilee@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

TO: Iowa Utilities Board

FROM: Marilee Feldman, CGBP

1276 Ivanhoe Road, Mount Vernon, IA 52314

To start, yes, I have deep concerns for the risks of a toxic pipeline on the safety of my family and farm animals and I have concern for the use of eminent domain for the profit of private companies. I am sure that you have read numerous letters in this regard, so I am going to limit this letter to the special needs of my alpaca farm.

I have a small, 10-acre, alpaca farm. My animals consist of 17 alpacas, 1 llama, and a few other smaller pets. We take on special-needs alpacas to live their lifetime on our farm as sanctuary. These animals are not livestock and cannot be replaced.

Our farm is very hilly with very little flat land. It is a small area, where the little bit of flat land is carefully used for animal housing, as alpacas do not tolerate heat or cold. We have two ponds to provide available water to two of the groups and supplement with watering bins for the other two groups. Special fencing was installed with precision for "four distinct groups" of alpacas to accommodate their special needs-their groups are carefully constructed and cannot be combined or switched.

Alpacas are somewhat strong in build, but very weak in emotion. Even with strong, healthy alpacas, stress can kill. Examples of stressors that can kill even the strongest of alpacas include loud noises, change in diet, movement to a new area, transport, removal of one or more of the alpacas in a cohesive group, new people in their group area, etc.

Alpacas are sensitive to heat and cold, so need to have access to a dry area with bedding surface not too cold. Males and females must be kept separate.

Examples of Stressors to Alpacas caused by Pipeline Installation and maintenance that could cause death include:

- Movement of fences to change grazing areas (even in temporary situations).
- Loud noises—heavy equipment
- People New people in the area causing the alpaca leader to stress out while trying to protect the herd.
- Change in water or food sources: Different pasture or water source
- Removal of or change in location of loafing shed or other buildings.

Please realize that alpacas are not livestock—they are stressed by change and this change can cause illness and sometimes death. Now, add the needs of alpacas with specific medical needs and you can see that the disruption of installing a pipeline (noise, movement of animals, etc.) will harm my animals. Let me tell you about 3 of my special-needs alpacas:

- Spot: We adopted this girl after she almost died of consuming a small amount of opossum feces. Fortunately, she survived, but she has a brain injury causing her to talk sideways. She needs to be kept in a flat area with a small group of female alpacas. Following is this week's example of accommodation for Spot. With the impending cold weather, we moved Spot and her group to the barn. I put a coat on her to help her (she was shivering). She was stressed so laid down and would not get up. We put a rubber matt under her to protect her from the cold of the barn floor. Several hours later, she stood up--without the rubber matt her body temperature would have dropped with possible death following.
- Rocky: Rocky came to us unvaccinated. He had meningeal worms and almost died. The result was that the back half of his body is weak. Not only is it difficult for him to get around, he has to have oil in his feed to aid processing. He needs to be in flat pasture with a small group of calm males.
- Sebastian: Sebastian has an immune deficiency causing an infection in his hair follicles. He needs regular application of medicine and special feed to increase his Zinc levels. He is at risk both physically and mentally.

When at the Cedar Rapids meeting, I briefly mentioned to the Navigator group my concern for stress on animals during the installation of the pipeline as well as stress caused by on-going access to the easement area for people and/or equipment. Their answer was to move the animals to pens and provide money to replace any animals that die. Perhaps they were thinking of common livestock, or perhaps their hearts are driven by the almighty dollar.

Eminent domain will cost me my farm, as my alpacas cannot tolerate disturbance of pipeline installation and the access to easement land by strangers. Please block eminent domain. Your vote will save my farm.

Marilee Feldman, CGBP 1276 Ivanhoe Road Mount Vernon, Iowa 52314



Summit and navigator pipe line projects

1 message

Mark Bohner < MBohner@ifbf.org>

To: "customer@iub.iowa.gov" <customer@iub.iowa.gov>

Wed, Jan 5, 2022 at 12:52 PM

These are my personal comments for the proposed pipe lines HLP 20021-001 and HLP 2021-0003.

It is very obvious that each company will ask for eminent domain on both projects. Neither of these projects meets the definition of a "public good".

Both projects are for private investors and their pocket books. I have no problem using this clause for public projects such as roads, bridges, schools and fire departments.

Neither project fit the public good definition. I urge to vote NO on their applications for eminent domain.

Thank you

Mark Bohner

Personal comments

LeMars Iowa



Sat, Jan 1, 2022 at 4:33 PM

Form Submission: Customer Comments

Parry via Iowa Utilities Board <iub@iowa.gov> Reply-To: Parry <waveusa@sbcglobal.net>

To: customer@iowa.gov

Submitted on Saturday, January 1, 2022 - 4:33pm

Submitted values are:

==Consumer Information== First Name: Martha Last Name: Parry

Address: 403 4th St.NW

City: Waverly State: Iowa Zip Code: 50677

Email Address: waveusa@sbcglobal.net

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I have several concerns related to the Navigator Heartland Greenway hazardous pipeline. The following are my concerns:

*This company has no prior experience with co2 pipelineconstruction or maintenance.

*In the Buena Vista County informational meeting the Navigator representatives mentioned there

is no risk of the pipeline being compromised? Co2 is acidic which could cause wear on the

pipeline. Also, the Navigator company mentioned it can be explosive (not fire, but gas). And that

this gas is odorless and colorless, and if leaks settles close to the ground where livestock and

people can be.

*In Decatur, IL the company stated that there is minimal issues similar to fracking. However, the

Sierra Club disagrees with this. Also, the EPA has not approved this project so why is the

company proceeding so quickly?

*Buena Vista county is listed with some of the highest land

values for farm ground. It is regarded

as some of the most productive for farm crops. So is it

beneficial to disrupt the land with no true

guarantees that the soil integrity will be maintained?

*There is little or no benefit for those that farm the land and/or the landowners. And the local

benefits of tax revenue and a few permanent jobs does not offset the losses/risks to lowan's.

Those that truly benefit from the pipeline are the ethanolplants and Navigator (and their

investors).

*It was brought up about who benefits at the end of the pipeline where the co2 is stored. Does

Navigator get paid in any way since oil companies will buy co2 to help increase their production

of oil in older refineries? If so it seems the farmer gets

little or none of the profits of this pipeline.

It seems like the farmer only gets monies in the form of any damages and even that is severely

lacking.

I have always been an activist for environmental concerns. I agree we need to mitigate our co2

emissions, but the co2 pipelines are not the most effective way to do this. It is only economically

beneficial to the out of state companies and investors that are not lowan's. Let's wait for future

research to give us a better solution.



Form Submission: Customer Comments

1 message

Blacharski via Iowa Utilities Board <iub@iowa.gov> Reply-To: Blacharski <mlomorgan@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 10:06 AM

Submitted on Wednesday, January 5, 2022 - 10:06am

Submitted values are:

==Consumer Information== First Name: Mary Last Name: Blacharski

Address: 210 3rd street sw City: Mount vernon

State: IOWA Zip Code: 52314

Email Address: mlomorgan@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I am vehemently opposed to the pipeline and urge The IUB to reject the permit.

ReJect the permit because:

- 1) It's greenwashing for ethanol disguised as a serious attempt to address climate change. Building and maintaining massive pipeline infrastructure, growing the corn to make ethanol and then burning that ethanol in cars, burning the fossil fuels that will be mined by the frackers in Illinois, together will generate more CO2 than the pipeline will capture. This thing could quite easily contribute to climate change instead of slowing it, and will certainly distract us from working on meaningful, effective solutions.
- 2) It's another way for powerful people in business and government to make a lot of money while the rest of us and the environment bear the cost, risk, and hassle. The infrastructure bill just signed opened the door for big money to be made by somebody, in this case, somebody from Texas who has zero interest in the welfare of rural lowans. Taxpayers/citizens bear the costs of climate change, relatively permanent damage and danger to our land and communities, and then we give them tax credits. Doesn't make any sense to those of us who actually pay taxes.
- 3) It's not safe. When a pipeline fails, the gas travels far and fast. CO2 pipelines are relatively unproven technology and haven't been without problems, and CO2 kills within minutes but it's odorless and colorless so you don't even know you are being suffocated.
- 4) Pipeline construction will damage not only crop fields, but also natural areas, wetlands, and timber. They need a corridor of one hundred feet for the machinery to bury the pipe, so all 150-year-old oak trees and everything else in the way will have to go as construction begins. We need our oak trees, prairies, wetlands, windbreaks, Indian mounds, rock outcrops, and streams. We don't need compaction from massive machines, soil turned upside down, drainage pathways disturbed, or stable landscapes disrupted.

5) The route will inevitably get close to rural homes. Refer back to point Number Three. Would any of the investors like to live with a hazardous liquid pipeline where their kids play?

Thank you for hearing my concerns. Reject this permit. Mary Blacharski



Form Submission: Customer Comments

1 message

Christensen via lowa Utilities Board <iub@iowa.gov> Reply-To: Christensen <kathychr1@mediacombb.net> To: customer@iowa.gov

Tue, Jan 4, 2022 at 8:35 PM

Submitted on Tuesday, January 4, 2022 - 8:35pm

Submitted values are:

==Consumer Information==

First Name: Mary

Last Name: Christensen Address: 2122 Okoboji Blvd

City: Milford State: Iowa Zip Code: 51351

Email Address: kathychr1@mediacombb.net

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:

I am a resident of northwest lowa and a landowner whose property is in the path of the CO2 pipeline proposed by Navigator Heartland Greenway, LLC. I am writing to express my strong opposition to the pipeline as well as the potential issuing of permits establishing the application of eminent domain for this and other CO2 pipeline projects.

As a landowner, I do not want to bear the burden of long-term damage to my land, nor do I want to relinquish my land rights forever. As a resident, I am concerned about the safety risks to myself and others; it is my understanding that carbon sequestration is unproven technology posing toxicity and asphyxiation dangers when a pipeline ruptures. These pipelines do not serve our people, our communities, or the overall economy; the existence of these projects is directly tied to the profit motive of respective investors. Further, these projects are not public utility projects and, therefore, should not receive eminent domain status. Unlike natural gas pipelines, fuel pipelines, and electrical transmission lines, CO2 pipelines serve no public purpose or utility.

For the reasons above, I respectfully ask that permits and any other forms of support are denied for Navigator Heartland Greenway, LLC, and other similar entities seeking to construct CO2 pipelines.



Form Submission: Customer Comments

1 message

Miller via lowa Utilities Board <iub@iowa.gov> Reply-To: Miller <rimiller@netins.net> To: customer@iowa.gov

Tue, Jan 4, 2022 at 7:33 PM

Submitted on Tuesday, January 4, 2022 - 7:33pm

Submitted values are:

==Consumer Information==

First Name: Mary Last Name: Miller Address: 1867 F52 Trail City: Williamsburg State: Iowa

Zip Code: 52361

Email Address: rjmiller@netins.net

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: This pipeline is an absolute safety hazard to lowa. Please protect

our State and deny this pipeline!



Form Submission: Customer Comments

1 message

Countryman via lowa Utilities Board <iub@iowa.gov> Reply-To: Countryman <ncountryman84@yahoo.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 10:25 AM

Submitted on Wednesday, January 5, 2022 - 10:25am

Submitted values are:

==Consumer Information== First Name: Nathan Last Name: Countryman

Address: 403 Hwy 30 SW, Apt. 3, Apt. 3

City: Mount Vernon

State: IA

Zip Code: 52314

Email Address: ncountryman84@yahoo.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: I do not feel safe with this pipeline being so close to my communities, especially with how quickly gas this odorless could travel from a pipe under pressure. This pipeline is going by two communities, Mount Vernon and Lisbon, that has hills and lowlands which would possibly trap this gas lower where most of the population lives with no way to escape. All for a company that isn't in Iowa to benefit for their controversial collection of natural gas with unnatural and dangerous practices to get to oil. I despise everything about this project the more I learn and sincerely hope the lowa Utilities Board does the right thing and disallows this pipeline and the

Summit pipeline as well. No money in the world is worth this risk.



Thu, Jan 6, 2022 at 5:34 PM

Form Submission: Customer Comments

venvertloh via Iowa Utilities Board <iub@iowa.gov> Reply-To: venvertloh <kn62706@msn.com> To: customer@iowa.gov

Submitted on Thursday, January 6, 2022 - 5:34pm

Submitted values are:

==Consumer Information==

First Name: neal Last Name: venvertloh

Address: 20131 DMC Highway 79

City: Danville State: Iowa Zip Code: 52623

pollution!

Email Address: kn62706@msn.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments: The pipeline doesn't go through my property as first proposed. I

was notified my property could be included if the pipeline route changes after surveys are done. I don't want the pipeline going through my property. My farm ground south of my house has clay agricultural tiles. The farm ground also has clay septic tiles from two neighboring properties going to a creek. My house was attached to this septic tile. The former owner had to put in a septic tank when I bought it. Those two houses will have to install septic tanks whenever they are sold. I feel this project is more for the corporations getting a tax credit, and less is being done for air pollution benefits. I feel the property owners are being forced to give up their land rights and getting nothing. We don't want their money. We just want our land left alone. The corporations need to find another solution for their



Form Submission: Customer Comments

1 message

Coffman via Iowa Utilities Board <iub@iowa.gov> Reply-To: Coffman <njcoffman@gmail.com> To: customer@iowa.gov

Mon, Jan 3, 2022 at 4:58 PM

Submitted on Monday, January 3, 2022 - 4:58pm

Submitted values are:

==Consumer Information==

First Name: Neil Last Name: Coffman

Address: 123 Brighton Cir SW

City: CEDAR RAPIDS

State: IA

Zip Code: 52404

Email Address: njcoffman@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: The current proposed route cuts through a residential neighborhood, school complex, and future expansion plans of the city of Cedar Rapids in the vicinity of Wright Brother's Blvd and Kirkwood Blvd. There is open land elsewhere that is less developed and would make for a better route.



Form Submission: Customer Comments

Coffman via Iowa Utilities Board <iub@iowa.gov> Reply-To: Coffman <njcoffman@gmail.com> To: customer@iowa.gov

Mon, Jan 3, 2022 at 4:58 PM

Submitted on Monday, January 3, 2022 - 4:58pm

Submitted values are:

==Consumer Information==

First Name: Neil Last Name: Coffman

Address: 123 Brighton Cir SW

City: CEDAR RAPIDS

State: IA

Zip Code: 52404

Email Address: njcoffman@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: The current proposed route cuts through a residential neighborhood, school complex, and future expansion plans of the city of Cedar Rapids in the vicinity of Wright Brother's Blvd and Kirkwood Blvd. There is open land elsewhere that is less developed and would make for a better route.



Form Submission: Customer Comments

McAlexander via Iowa Utilities Board <iub@iowa.gov> Reply-To: McAlexander <mattandnicole mca@yahoo.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 8:20 PM

Submitted on Wednesday, January 5, 2022 - 8:20pm

Submitted values are:

==Consumer Information== First Name: Nicole Last Name: McAlexander Address: 952 Willow Lane

City: Lisbon State: IA

Zip Code: 52253

Email Address: mattandnicole mca@yahoo.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments: I am gravely concerned about the plans for the Navigator Heartland pipeline. The proposed route would directly impact Abbe Hills Farm. I have been a member of the CSA at Abbe Hills for a decade. This CSA feeds dozens of local families, provides jobs, as well as skills training and educational opportunities for our community and for students at Cornell College. The farmer works very hard to steward the land responsibly, supporting natural habitats and clean waterways. Disrupting this vibrant, well-cared for property would be extremely detrimental. The dangers this pipeline would pose to our rural communities and homes are far too great.

Pamela Ranfeld 2431 460 Ave. Guernsey IA 52221 December 29, 2021

Iowa Utilities Board Navigator Pipeline UIB Docket #HLP-2021-0003

Dear Sirs

I am a landowner in Poweshiek County who received a notification letter from Navigator regarding the Heartland Greenway pipeline. Their CO2 pipeline is planned to cross my land.

I am deeply troubled by the safety concerns involving this proposed pipeline. Our home is very close to the pipeline, as are the houses of many of our neighbors. Pipeline blowouts in the past have caused serious injury and illness with long term effects. In Satartia MS (2020) a cloud of green haze from a CO2 blowout left residents confused, unable to breath, foaming at the mouth, caused convulsions and left people unconscious. Many people were unable to escape this nightmare because their cars would not run. It is my understanding CO2 settles to the ground, replacing oxygen. Without oxygen gas engines will not work. Without running vehicles residents were left stranded- desperately ill and unable to escape the area. Rescuers were also unable to enter the area. The local rescue crews in Satartia were totally unprepared. They didn't have the proper safety equipment to help the residents and with vehicles stalling no way to reach them.

Our local fire service comes from Deep River IA. A town of not even 250 people with a small volunteer fire department. We are great supporters of our local fire dept. but there is no way they are trained or equipped to deal with a CO2 pipeline blowout. The same is true for rescue services in towns all across the projected pipeline route. Rescues of this nature require full hazmat suits and extensive training. Even large cities like Cedar Rapids only have a few of these suits and in rural areas they are not available.

There is currently only a small amount of CO2 pipelines in the US but there have been other accidents. Blowouts have occurred in Tinsley MS (2011) and Delhi MS (2013). Both of these blowouts took weeks to be repaired. Can you imagine the catastrophic property damage and potential loss of human life. The death of livestock, birds, and wildlife in the area could be staggering.

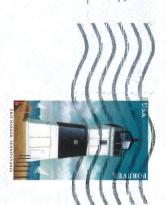
This pipeline is being proposed by a private company, not a public utility. The company is based in Texas. Navigator is trying to force lowans to suffer with the burden on their money-making scheme. Do you think the bank in Deep River will see any financial benefit from this pipeline? Or how about the town of Deep River or our Deep River Fire Dept. or for that matter our county as a whole. The state of lowa will not be collecting taxes from them. Surely the landowners who are being paid a small pittance and expected to live with this thing for the rest of their lives are not truly benefitting. Iowans are being asked to take all the risks so a private Texas company can get rich.

I am asking you, The Iowa Utilities Board members, to stand with your fellow Iowans and do what is right for our state. Do everything in your power to stop the Navigator CO2 Pipeline and vote no to giving them eminent domain.

Thank You Pamela Ranfeld



3 JAN 2022 PM 1 L



I ama Utilities Board Athn # HLP-2021-803 1375 E Court Ave. Des Moines IA 5089

RECEIVED

IOWA UTILITIES BOARD

Carrier of Control of



Proposed Carbon capture pipeline

Patrick Jepson <patrickjepson66@gmail.com> To: customer@iub.iowa.gov

Mon, Dec 6, 2021 at 11:01 AM

Why in the world would lowans approve a pipeline based upon an outdated product like ethanol? Ethanol is no longer, (and never has been) a viable energy source. It has existed only due to the misguided federal farm price supports paid to millionaire farmers to plant and process more corn while burning up millions of gallons of diesel fuel in the process.

We saw what happened to ethanol production when the COVID-19 pandemic caused oil and gasoline sales to dip in early 2020. This short term decrease in gasoline sales caused ethanol plants across the midwest to shut down production and even close. Now the federal government is subsidizing the auto industry with billions of dollars to build electric vehicles. It doesn't take a genius to figure out what will happen to gasoline sales in 10 years.

- The gasoline powered combustion engine will go the way of buggy whips, and ethanol will follow.
- An ethanol capture pipeline would be built on the crumbling foundation of the highly subsidized product, soon to be completely outdated, ethanol
- Only a fool would invest in such a blatant scam by the ethanol industry.

Respectfully,

Phjepson



Form Submission: Customer Comments

McClure via Iowa Utilities Board <iub@iowa.gov> Reply-To: McClure <pattiamcclure@gmail.com> To: customer@iowa.gov

Mon, Jan 3, 2022 at 11:42 AM

Submitted on Monday, January 3, 2022 - 11:42am

Submitted values are:

==Consumer Information==

First Name: Patti Last Name: McClure Address: 312 easy street City: Williamsburg State: Iowa

Zip Code: 52361

Email Address: pattiamcclure@gmail.com

List of IUB Dockets:

- E-22432 (Heartland Divide Wind II, LLC Electric Transmission Line)
- 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)
- Other (please describe in field below)

Other Docket Not in List:

Comments: Let's protect iowas beauty! Stop the boondoggle! This is not green - this is greed . Leave us alone - the wind turbines have ruined enough . Neighbors have been alerted to your tactics - you should be ashamed of your lies & deceit . Don't give them the green light - please say no !!!



Form Submission: Customer Comments

1 message

Johnson II via Iowa Utilities Board <iub@iowa.gov> Reply-To: Johnson II <tex363@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 12:53 PM

Submitted on Wednesday, January 5, 2022 - 12:53pm

Submitted values are:

==Consumer Information== First Name: Preston Last Name: Johnson II

Address: 1694 BLOOMINGTON RD

City: MOUNT VERNON

State: IA

Zip Code: 52314

Email Address: tex363@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

This pipeline will provide absolutely no public benefit, only public harm. 1) It's greenwashing for ethanol disguised as a serious attempt to address climate change. Building and maintaining massive pipeline infrastructure, growing the corn to make ethanol and then burning that ethanol in cars, burning the fossil fuels that will be mined by the frackers in Illinois, together will generate more CO2 than the pipeline will capture. This thing could quite easily contribute to climate change instead of slowing it, and will certainly distract us from working on meaningful, effective solutions. 2) It's another way for powerful people in business and government to make a lot of money while the rest of us and the environment bear the cost, risk, and hassle. Apparently, there are HUGE tax credits available for building carbon capture infrastructure that pipeline investors (Blackrock, et al) have been waiting for. The infrastructure bill just signed opened the door for big money to be made by somebody, in this case, somebody from Texas who has zero interest in the welfare of rural lowans. Taxpayers/citizens bear the costs of climate change, relatively permanent damage and danger to our land and communities, and then we give them tax credits. Doesn't make any sense to those of us who actually pay taxes.

- 3) It's not safe. The more I learn about this stuff, the more scared I become. It's under extreme pressure so when a pipeline fails, the gas travels far and fast. CO2 pipelines are relatively unproven technology and haven't been without problems, and CO2 kills within minutes but it's odorless and colorless so you don't even know you are being suffocated. Thanks but no thanks.
- 4) Pipeline construction will damage not only crop fields, but also natural areas, wetlands, and timber. They need a corridor of one hundred feet for the machinery to bury the pipe, so all 150-year-old oak trees and everything else in the way will have to go as construction begins. We need our oak trees, prairies, wetlands, windbreaks, Indian mounds, rock outcrops, and streams. We don't need compaction from massive machines, soil turned upside down, drainage pathways disturbed, or stable landscapes disrupted.
- 5) The route will inevitably get close to rural homes. I've had neighbors tell me that maps show that the pipeline will be within two hundred feet of their house. Refer back to point Number Three. Would any of the investors

Filed with the Iowa Utilities. Boardman. Januaryiislian: 2022me Ho Rin 2021-0003

1/5/22, 4:33 PM like to live with a hazardous liquid pipeline where their kids play?



Form Submission: Customer Comments

1 message

Johnson III via Iowa Utilities Board <iub@iowa.gov> Reply-To: Johnson III prestonellisjohnson@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 12:49 PM

Submitted on Wednesday, January 5, 2022 - 12:49pm

Submitted values are:

==Consumer Information== First Name: Preston Last Name: Johnson III

Address: 1694 BLOOMINGTON RD

City: MOUNT VERNON

State: IA

Zip Code: 52314

Email Address: prestonellisjohnson@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Please do not rubber stamp this terrible waste of private land for non-public benefit.

- 1) It's greenwashing for ethanol disguised as a serious attempt to address climate change. Building and maintaining massive pipeline infrastructure, growing the corn to make ethanol and then burning that ethanol in cars, burning the fossil fuels that will be mined by the frackers in Illinois, together will generate more CO2 than the pipeline will capture. This thing could quite easily contribute to climate change instead of slowing it, and will certainly distract us from working on meaningful, effective solutions. 2) It's another way for powerful people in business and government to make a lot of money while the rest of us and the environment bear the cost, risk. and hassle. Apparently, there are HUGE tax credits available for building carbon capture infrastructure that pipeline investors (Blackrock, et al) have been waiting for. The infrastructure bill just signed opened the door for big money to be made by somebody, in this case, somebody from Texas who has zero interest in the welfare of rural lowans. Taxpayers/citizens bear the costs of climate change, relatively permanent damage and danger to our land and communities, and then we give them tax credits. Doesn't make any sense to those of us who actually pay taxes.
- 3) It's not safe. The more I learn about this stuff, the more scared I become. It's under extreme pressure so when a pipeline fails, the gas travels far and fast. CO2 pipelines are relatively unproven technology and haven't been without problems, and CO2 kills within minutes but it's odorless and colorless so you don't even know you are being suffocated. Thanks but no thanks.
- 4) Pipeline construction will damage not only crop fields, but also natural areas, wetlands, and timber. They need a corridor of one hundred feet for the machinery to bury the pipe, so all 150-year-old oak trees and everything else in the way will have to go as construction begins. We need our oak trees, prairies, wetlands, windbreaks, Indian mounds, rock outcrops, and streams. We don't need compaction from massive machines, soil turned upside down, drainage pathways disturbed, or stable landscapes disrupted.
- 5) The route will inevitably get close to rural homes. I've had neighbors tell me that maps show that the pipeline will be within two hundred feet of

1/5/22, 4:29 PM

their house. Refer back to point Number Three. Would any of the investors like to live with a hazardous liquid pipeline where their kids play?



CO₂ pipeline

Ray Willhoite <rkhoite@netins.net> To: customer@iub.iowa.gov

Thu, Jan 6, 2022 at 11:52 AM

From: Ray Willhoite

3965 Needham Ave.

Wall Lake, Iowa 51466

To: Iowa Utilities Board

I am a farmer. I do not live where the proposed CO2 pipelines are to cross the state. I do sympathize with landowners/farmers who do. With the research I have done, this pipeline poses a much greater threat than other pipelines to more individuals due to the fact it is heavier than air. Studies have been done and there are a few pipelines already in use – but – this is all manmade – safeguards and all and that is a problem. Being a farmer, I have those "automatic" fuel shutoffs on my fuel barrel hoses. I'm not supposed to have to "babysit" them when fueling equipment. At least three times over the years and with even a newer shutoff, they have malfunctioned with fuel spills – minor but thankfully I was close by. When in Ireland several years ago, I witnessed an operator putting fuel in his tractor with the automatic shutoff. He was preoccupied and as I came by, fuel was running across the ground. The point I'm making is we are putting trust in something manmade - not just the pipeline but all the safety measures to prevent a tragedy. Sometime – somewhere it will fail even if accidently.

Having viewed the recent oil pipeline crossing lowa. I am appalled at the destruction done to farmland and timberland

Another major concern is the forcing the CO2 underground. That has to be an un-known. When is capacity reached? How far and where do the fissures go? Natural occurring emissions of CO2 have been

reported in mountainous regions so what will the future be for this gas forced underground?

I strongly urge you to vote NO in granting permission for any CO2 pipeline!

Ray Willhoite



Mon, Jan 3, 2022 at 7:17 AM

Form Submission: Customer Comments

Bonander via Iowa Utilities Board <iub@iowa.gov> Reply-To: Bonander < rickbonander@yahoo.com> To: customer@iowa.gov

Submitted on Monday, January 3, 2022 - 7:17am

Submitted values are:

==Consumer Information==

First Name: Rick Last Name: Bonander

Address: 26268 486th Ave, P.O. Box 178

City: Valley Springs State: South Dakota Zip Code: 57068

Email Address: rickbonander@yahoo.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I am strongly opposed to a pipeline carrying liquified Carbon Dioxide past my residence as well as my neighbors homes.

Rick Bonander



Mon, Jan 3, 2022 at 8:12 PM

Form Submission: Customer Comments

Oleson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Oleson <deb.oleson@outlook.com> To: customer@iowa.gov

Submitted on Monday, January 3, 2022 - 8:12pm

Submitted values are:

==Consumer Information== First Name: Robert Last Name: Oleson Address: 7112 W 52nd Street

City: Sioux Falls State: South Dakota Zip Code: 57106

Email Address: deb.oleson@outlook.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: Iowa Utilities Board Geri Huser Richard Lozier, Jr. Joshua Byrnes

RE: Navigator Heartland Greenway CCS Pipeline

Dear Board Members,

As affected Emmet County landowners, we are writing to express our strong opposition to the carbon capture and storage (CCS) pipeline proposed by Navigator. Our reasons for opposition are many.

The first and foremost reason for opposition is safety. CCS technology is relatively new and any accidents can be catastrophic. Many of the small town first responders are volunteers along the route. These fire and medic teams will not be trained nor have the equipment to manage a hazardous leak or explosion. In fact, Emmet County does not even have a HAZMAT team; the nearest is in Mason City nearly 80 miles away.

Another major concern is the harm to the land. Pipeline installation will cause irreversible damage to the topsoil. The agriculture production will decline and farmers will experience a reduction in revenue. Additionally, the value of the land will decrease because hazardous material is flowing in the pipeline below ground.

As a board entrusted to oversee all pipelines in the state, you must decide if the Heartland Greenway System is for the greater good of the public. It is our belief that it simply is not going to benefit citizens. Rather, this CCS pipeline will allow one company, Navigator, to benefit one industry, ethanol production.

Our land is farmed and cared for by the third generation in our family. Our parents purchased and farmed the land originally, then their sons and son-in-law, and now grandsons. This legacy is in jeopardy if Navigator is

Filed with the Iowa Utilities Beard on January 1330, 2020 Florida 1-0003

allowed to proceed with the CCS pipeline. A pipeline that will further the profits of a private company and destroy the livelihood of many lowa farmers.

Please vote to deny the Heartland Greenway System proposed by Navigator.

Respectfully,

1/6/22, 12:26 PM

Barbara (Oleson) Miller Robert Oleson William Oleson Bonnie (Oleson) Jenkins Beth (Oleson) Rolling

Lowa Utilities Board RECEIVED 1375 E Court ave. JAN 0 7 2022 Des Moines, Ja 50319 **IOWA UTILITIES BOARD** AE: dorket # HLP 2021-0003 To Whom It May Concern: This letter is to inform you of my strong opposition to the CO2 Ripeline prosoned by Navigator Hearland Greenway L. L.C. This pipeline will go diagonally through 2 of my farms, My reason for the opposition are lested as follows, 1. a grivate company should not be able to use eminent domain on grivate land. 2. This pipeline will not carry a resubte commodety that can be used by the public

3 The CO2 issue should be solved at the source of the Broblem. 4. The long term effects of the land is not fully Compensated to the farmer, 5. The idea of carrying CD2 for storage underground is foolish and done only for money to the company and so. someone can say they are doing something for COZ, Solve the issue at the source of the problem 6 Eminent domain should only be used for the good of the public, ask yourself, is this for the good of the public? 7. The Repelere well goothrough a famo my son is planning a research fam or. Sincerely: Roger M. Schmid 41135 310th Kingsley, Ia. 51028

12/3/12/

Kingsley, IA 51028 41135 310th Street Roger M. Schmid

SIGK TALKSO SIZ

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Jour Utilities Board

1375 E. Court ave,

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IOWA UTILITIES BOARD

Des Moines Ja.



Form Submission: Customer Comments

Andrews via Iowa Utilities Board <iub@iowa.gov> Reply-To: Andrews <sophiaeandrews@icloud.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 5:36 PM

Submitted on Wednesday, January 5, 2022 - 5:36pm

Submitted values are:

==Consumer Information== First Name: Sophia Last Name: Andrews Address: 610 5th Ave NW City: Mount Vernon

State: IA

Zip Code: 52314

Email Address: sophiaeandrews@icloud.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I'm writing to officially submit my objection to the Navigator Heartland Greenway LLC, Petition for Hazardous Liquid Pipeline. This pipeline will be a danger to our community and to the precious farmland it will run across, including the Abbe Hills Farm where many of my friends and neighbors get their produce when it's in season year in and year out.

I live with my family in Mount Vernon, just a few miles away from the proposed location of the pipeline. I also get my vegetables from Abbe Hills Farm and have worked on the farm as an intern learning about sustainable farming practices. This is a woman-run-and-owned farm and one of the best CSAs in the area, if not the country. The farm supports 150 families with fresh produce through the late spring, summer and fall. It also supports at least half a dozen student interns who wish to learn about sustainable farming practices for the next generation. WE CANNOT LOSE THIS FARM AND WE CANNOT LOSE THE PRECIOUS FARMLAND THIS PIPELINE WILL RUN THROUGH!!!!

This pipeline does absolutely nothing for lowans except put them at great risk of a horrible CO2 catastrophe! I implore you to do the right thing and reject this proposal. My generation and generations to come need this land and this farm!!!



Form Submission: Customer Comments

Henning via Iowa Utilities Board <iub@iowa.gov> Reply-To: Henning <agcosteve@yahoo.com> To: customer@iowa.gov

Sun, Jan 2, 2022 at 9:23 PM

Submitted on Sunday, January 2, 2022 - 9:23pm

Submitted values are:

==Consumer Information==

First Name: Steve Last Name: Henning Address: 15892 Royal Ave

City: Clarksville State: Iowa Zip Code: 50619

Email Address: agcosteve@yahoo.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: Navigator's CO2 pipeline project is not "green" and is not a public good. I oppose the project because it will not benefit the people of

our beautiful state. Please vote no to Navigator's application.

Steve Ranfeld 2431 460 Ave. Guernsey IA 52221 January 1, 2022

Iowa Utilities Board
Navigator Pipeline UIB Docket #HLP-2021-003

Dear Sirs

I am a landowner in Poweshiek County. My farmland will be impacted by the Navigator pipeline. I am very concerned about the potential loss of income and land value due to the pipeline. Navigator offers to pay a partial loss for 3 years. Past pipeline projects have proven to reduce income off the land involved for several years after construction is finished.

Navigator's use of heavy equipment will compact the soil in my field causing long term effects on production. Even if topsoil is removed and then replaced, similar projects in the past have shown reductions in crop production. Much of my land is tiled for drainage. The pipeline runs across the tiling and will cut or crush a large amount of my tiling. Repairing all this tiling will cost thousands of dollars. Who will pay for this? If Navigator does pay for the initial tiling expenses, I am concerned there will be more issues later on. I have heard of many farmers incurring further expense to repair damage that is not initially recognizable. I am also concerned the area may lay differently after the pipeline is put in. The drainage patterns of the fields may take several years to recognize, especially if settling occurs in the area. Who is going to take care of the costs 5 years from now if there is a drainage problem caused by the pipeline? This is my livelihood, my home, I cannot move my business elsewhere. The potential loss of income and property damage to myself and farmers all across the state is devastating.

I am also concerned about the potential loss of property value. I have no plans to sell our century farm but my land is part of my over-all personal wealth. My land will be passed on to my children. In areas where natural gas pipelines have been built the effected land has seen a 5%-40% decrease in value. Natural gas is at least a needed utility. A CO2 pipeline is a money-making build for Navigator at the expense of all the landowners who are victims of their plan.

Navigator is not an lowa based company. The profits from this project will never be invested in our communities. The money will never reach our local banks. Farmers will suffer a loss of income, a loss of land value, and the insecurity of living with a potentially dangerous pipeline in their backyards. Navigator's pipeline is not a public utility. All profits go to Navigator and its investors. The infrastructure is owned privately. Because they are a private business, they have no right to use eminent domain to take land.

I have talked with many local farmers effected by this and have found NO ONE who actually supports it. Iowa's farmers will be left with scarred, depleted, devalued land while Navigator enjoys the profit. Their home base of Texas rakes in the tax income. Iowans, the state of Iowa, and local communities will pay for Navigators gains. I am asking you to please do everything in your power to stop the Navigator Pipeline. Vote against eminent domain for this project.

Thank You Steve Ranfeld



S. Ranfeld 2431 460th Ave Guernsey, IA 52221

CEDAR RAPIDS IA 522

3 JAN 2022 PM 1 L



Iowa Utilities Board

Athn # HLP. 2021-003 1375 E. Court Ave Des Moures, ITA 50319

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IOWA UTILITIES BOARD

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Thu, Jan 6, 2022 at 1:40 PM

Form Submission: Customer Comments

Ciha via Iowa Utilities Board <iub@iowa.gov> Reply-To: Ciha <flyboy.slc@gmail.com> To: customer@iowa.gov

Submitted on Thursday, January 6, 2022 - 1:40pm

Submitted values are:

==Consumer Information== First Name: Steven Last Name: Ciha

Address: 5290 sutton road

City: Central City State: Iowa Zip Code: 52214

Email Address: flyboy.slc@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Hello to the Board,

While I do not have a "dog in this fight" as some would say, because I have no property that will be directly impacted. I do wish to comment upon it's merits. I learned of this pipeline because I sit as a volunteer on the Linn County Historical Preservation Commission. As I understand the proposed route, it would be near one of our historical properties near Mt Vernon (Abby Creek Cemetery, I believe). So our Commission was notified, and I attended a meeting in Manchester to learn about this proposed project.

My view on the public usage of private land reflects the ideas of a retired carpenter, and I certainly do not know or understand all the laws associated with eminent domain. My understanding on eminent domain, is that it is a tool to serve the overall good of all the people. So as I tried to understand what Navigator Ventures and Heartland Greenway wants to do, it became apparent to me anyway that this project would do very little if anything at all to provide a good or service that is helpful to the vast majority of lowans, or even the general citizenry of the USA. Contrary to that position, it is entirely inevitable that the direct costs for all aspects of this project will eventually in one way or another be passed down to the end consumer. The cost / benefit analysis of this project would seem to be enough alone to kill it.

The idea of trying to reduce carbon dioxide emissions to somehow make a difference to our weather and climate appears to not be a goal of the Heartland Greenway project. I personally stood at the Manchester meeting and asked a presenter for Heartland what effect this project would have on global carbon dioxide, and her response was that it would be "unmeasurable" According to this presenter, the Heartland Greenway pipeline would be just one very small piece in the overall world-wide attempt at climate change.

What became apparent as the meeting continued, was that the ethanol plants or other entities would somehow benefit from tax credits and other such political payouts so as to make their product more competitive in the market. If this is true, then the idea of using other people's land to benefit a

Filed with the Iowa Utilities Board No. January 13 or 2022 HEB 2021-0003 1/10/22, 10:47 AM

small fraction of the private industry here in Iowa is preposterous.

My closing comments would be to emphasize that this project does not benefit the lowa population as a whole, it benefits private industry. I urge the Iowa Utilities Board to categorically reject this project.



Form Submission: Customer Comments

Feldstein via Iowa Utilities Board <iub@iowa.gov> Reply-To: Feldstein <stuartf@uchicago.edu> To: customer@iowa.gov Fri, Jan 7, 2022 at 8:23 AM

Submitted on Friday, January 7, 2022 - 8:23am

Submitted values are:

==Consumer Information== First Name: Stuart Last Name: Feldstein

Address: 9095 NE 72nd Street

City: Bondurant State: Iowa Zip Code: 50035

Email Address: stuartf@uchicago.edu

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Against our will, our land was condemned to allow the construction of the Dakota Access Pipeline several years ago. Now Navigator wishes to install another pipeline across the same piece of ground. I have several questions:

- 1. Is it fair to require landowners to bear the unwanted burden of several pipelines across the same piece of ground? The value we received for Dakota was a pittance compared to the permanent destruction of the ability to use and enjoy our property. Now you want us to accept ANOTHER pipeline? The state should just buy our property from us, since we will now be completely unable to sell it or use it for anything other than what the state wants.
- 2. What are the safety and environmental issues involved in locating the pipeline in proximity to the Dakota pipeline? Is Navigator aware of the existing pipeline and considered the impacts of a leak or rupture in the Dakota pipeline or in the planned CO2 pipeline? What safeguards will be put in place to protect lives and property in the event of an accident or integrity failure?
- 3. What benefits will the pipeline have in reality? Is it intended to fulfill legal requirements, and what are those requirements? Where is the data to show that the impact of the pipeline will have the benefits that are suggested? Has the state subjected such data to independent analysis?
- 4. The Dakota team said all the right things to the Board; in practice they were rude, inconsiderate, uncaring, and had to be forced to do the things like relocate fences that they said they would do in our agreement. What will the Board do to ensure that the Navigator team lives up to its promises in good faith?

REQUEST: The Board should deny a permit to Navigator to cross land that has already been burdened by the Dakota pipeline.

The Board should also deny a permit unless (a) Navigator can show specifically, with data support, that the planned pipeline will be safe, taking into account the proximity of the Dakota pipeline, (b) the pipeline will achieve the proposed environmental, legal compliance, or other purpose, which purpose should be for the benefit of the state of lowa, and again justified with verified data, and (c) the Board ensures that the Navigator team will fulfill all of Navigator's obligations to burdened landowners promptly and in good faith.



Form Submission: Customer Comments

Pisarik via Iowa Utilities Board <iub@iowa.gov> Reply-To: Pisarik <sspisarik@hotmail.com> To: customer@iowa.gov

Mon, Jan 3, 2022 at 4:26 PM

Submitted on Monday, January 3, 2022 - 4:26pm

Submitted values are:

==Consumer Information== First Name: Susan Last Name: Pisarik

Address: 1370 Ivanhoe Road

City: Mt. Vernon State: Iowa Zip Code: 52314

Email Address: sspisarik@hotmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

Steve and Susan Pisarik 1370 Ivanhoe Rd Mt. Vernon, Iowa

We are the owners of a fourth generation farm. With this honor, it holds more history and sacrifice than you could type out in a letter. As with many family farms, the land has been entrusted to us by our ancestors- to do what is right, be good stewards of the land, and in due time pass it on to the next generation.

When we were informed of a possible CO2 pipeline running through this farm our hearts sank and an element of concern overwhelmed us. Although sadly, this is not something completely unfamiliar as we already have a current gas pipeline AND power high line running across our land. We feel that we have paid our dues and have had enough.

At the 2021 December meeting in Linn County we walked out feeling more anxious and discouraged. This was the worst part as we were informed of by a random phone call that was received by my husband on his way to work, literally 3 hours before the meeting. Most of our neighbors received no notice at all! The Navigator team said that all land owners were informed by certified mail- which was not the case for us and many in our neighborhood. We still to this day have not received anything by mail with more information about the pipeline. Can you even imagine finding out this way? A massive slap of information on a project so intrusive and personal and then for it to be brought up to you at the last minute- it's just downright nauseating.

The Navigator "team of experts" was absolutely nothing of the sort. Many questions could not be answered, and instead of providing detailed information about this project they gave scripted, vague, responses. Many questions were left unanswered, the most important being, "how is this pipeline going to benefit me?" "What about my neighbors?" "How is this benefiting the state of lowa?" It appears that the only thing green here is more money and not cleaner air for Iowa. ADA corn sweeteners already have a system in place for CO2 capture- why are they running a pipeline to

1/6/22, 12:21 PM

their plant when they won't be using it?

With all of the uncertainty fuming through our area, you can see why we are a bit discouraged. Besides this, I am also very puzzled as to the proposed route for the pipeline. Linn County is the second most populated county in the state of lowa. The farm ground here is very productive and has the potential for development on some of the most desirable ground in Iowa. Our location in relation to major cities and excellent school districts makes Linn County farm ground one of the most expensive per acres in the state. The proposed pipeline would end the possibility for so much potential development, not to mention it would devalue our property. Our ground would be absolutely worthless to sell for our future generations.

Our neighbor to the east of our farm is a first responder for the city of Mount Vernon. I asked him about what would happen in the event of a pipeline break and the response time that we could expect him to get to us. He simply shook his head and said that it wouldn't matter; neither human nor animal would survive in this event. Not only are they not properly trained for such an incident, they are not equipped for this either.

Our farm is our legacy, something we will pass on to our children and future generations. It is our hope and desire that this CO2 pipeline never has a place on our land and in our beautiful state.



I'm filing an objection in an open docket against HLP-2021-0003 (Navigator CO2 Ventures LLC, Petition for a Hazardous Liquid Pipeline Permit).

I do not believe that Dallas-based Navigator CO2 Ventures and their partners, Valero and BlackRock, have the best interests of Iowa farmers and Iowa landowners at heart. They say they are pro-ag and "green," but they need to come clean about all the risks that we'll face after they use our land to build pipelines carrying deadly, liquid CO2.

I love my land, my livelihood, my family, and my rights. This Texas-based corporation is not looking out for the future of rural lowans like me and is not welcome here.

CEDAR RAPIDS IA | 522 Filed with the

From:

Address: WIN 145 th Name: 50597 10002750 PM 2

Email:

Permit). docket against HLP-2021-0003 for a Hazardous Liquid Pipeline (Navigator CO2 Ventures LLC, Petition I'm filing an objection in an open

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IOWA UTILITIES BOARD

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

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From:

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Address: TUT 工人

Email:

for a Hazardous Liquid Pipeline docket against HLP-2021-0003 I'm filing an objection in an open Permit). (Navigator CO2 Ventures LLC, Petition



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To: IOWA UTILITIES BOARD

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

on January 13, 2022, HLP-2021-0003



Form Submission: Customer Comments

Astley via lowa Utilities Board <iub@iowa.gov> Reply-To: Astley <snoozsuz@gmail.com> To: customer@iowa.gov

Thu, Jan 6, 2022 at 4:26 PM

Submitted on Thursday, January 6, 2022 - 4:26pm

Submitted values are:

==Consumer Information== First Name: Suzette Last Name: Astley Address: 703 5TH AVE NW City: MOUNT VERNON

State: IA Zip Code: 52314

Email Address: snoozsuz@gmail.com

Petition for a Hazardous Liquid Pipeline Permit)

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Comments:

I am writing to oppose the CO2 pipeline that will run adjacent to my community and put valuable land and historic resources at risk along with human lives and livelihoods. My opposition comes from 3 sources. First, the CO2 could be buried in Iowa rather than transported out of state for burial. This would avoid the destruction and risk of the pipeline. Second, construction of the pipeline will damage one of lowa's most valuable assets, its topsoil. Anyone who has had a small area of deep digging in their yard knows how distruptive it is to have a patch of clay where they would like to grow grass. This pipeline will run for miles, disturbing the topsoil and replacing it with clay from the subsoil. Finally, the CO2 will be pressurized, and any leak may have widespread effects that will pose a risk to nearby people and animals.

I see no benefit to lowans of the pipeline, and a lot of risk and damage to our valuable state natural and economic resources. Don't let these large corporations make a lot of money on the backs of lowans.

T. Andrew & Amber N. Johnson 2525 165th Street West Point, Iowa 52656

December 28, 2021

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

RE: Docket No. HLP-2021-0003

To Whom It May Concern;

I would like to voice my opinions and objections regarding the Heartland Greenway Navigator CO2 pipeline (Docket HLP-2021-0003).

For over 25 years, I have been employed in the natural gas pipeline industry. Pipelines have blessed our family with a good life. The good wages that come with working in the natural gas pipeline industry has enabled us to build a new house, purchase multiple farms over the years, and buy investment properties.

I started as a meter reader, worked my way thru a welding apprenticeship, and was then promoted to a Senior Gas Service Technician Crew Leader. I am very familiar with the 192 DOT codes for pipeline construction, operations and maintenance. I have been involved in all aspects of welding construction, destructive testing, nick break, bend test, X-ray, air testing, hydro testing, leak survey (walking, mobile and aerial), high consequence areas, patrols, road and rail casing crossings, cathodic protection, anode installation and maintenance, rectifier voltage, millivolt potential inspections, bond/shunt inspections with other pipelines crossing in the same area, leak investigations, locates, appliance operations, hit lines, and the list goes on and on. I guess what I am trying to say is that we have been able to build a great life for our family because of the pipeline industry, and I know that pipelines are one of the safest and most reliable means of transporting products from one location to another.

Amber and I got married over 20 years ago, and started our dreams together of building a house in the country and starting a family. In 2000 we bought 17 acres, built a 220 foot bridge over the creek, and moved a mobile home onto the property. In 2003 we bought another 120 acres of farm land that bordered our property. We worked on building our house from 2008 thru 2011, shedding a lot of blood, sweat and tears as we did most of the construction on our own while raising 2 small children and working. In 2012 we welcomed our third child, and purchased another 25 acres, again adjoining our property. In 2013 we bought roughly 2 acres of timber land along the creek, and the last land purchase we made was about a 70 acre parcel of 100% timber land just east of our house, also bordering our existing property. Since the day we bought our initial 17 acres, we hoped the day would come that the

timber land east of our house would go up for sale, because those trees would be the perfect buffer for our home. It was our greatest fear that someone would log off the trees or build houses on the timber property next to us. So, in the middle of a global pandemic, in November of 2020, that timber land next to us went up for auction. We were the highest bidder. Buying the property at the price we paid made no logical sense. But we were determined that no one would ever cut those trees down in our lifetime. So we bought it, and enrolled it in a forest reserve program. This came at a cost. I always work the over time, we mow lawns for extra money, our family does not take vacations, we have never owned new vehicles, we do not have RV's, motorcycles or boats. My truck is 25 years old and I have been driving it for the last 15 years. Those trees mean the world to our family. It is a buffer for our house, a home to lots of wildlife, a peaceful place to take a walk thru the woods, shade from the hot summer sun for our horses, and an awesome place to hunt.

If Heartland Greenway Navigator CO2 pipeline builds on their projected route, it will go right thru the middle of our timber ground, robbing us of those trees we so dearly love. Granting a pipeline construction easement thru our woods will destroy thousands of trees older than you and I. The woods will never be the same. New trees can be planted, but in my lifetime, they will never get as big as they are now. It will take decades for the wildlife to come back as abundant as they are today. Erosion will be a concern on the land stripped of the trees, not to mention the fact that trees are a necessary part of a healthy environment, oxygenating the air we all breathe.

I am not opposed to a CO2 pipeline being constructed, but I am opposed to it being constructed on the land of property owners like me and my wife. I beg of you to only allow pipeline construction along the public right of way, so that my property and many others' property will not be subjected to the ill effects of construction damage.

Respectfully,

T. Andrew Johnson

CC: Governor Kim Reynolds

Lee County Board of Supervisors

T. Andrew Johnson 2525 165th Street West Point, Iowa 52656

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

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IOWA UTILITIES BOARD



Form Submission: Customer Comments

1 message

Jones via lowa Utilities Board <iub@iowa.gov> Reply-To: Jones <tim.teamjones@gmail.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 10:46 AM

Submitted on Wednesday, January 5, 2022 - 10:46am

Submitted values are:

==Consumer Information== First Name: Timothy Last Name: Jones Address: 402 2nd Ave NW City: Mount Vernon

State: Iowa Zip Code: 52314

Email Address: tim.teamjones@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit) Comments:

I have issues with the Navigator pipeline that is being proposed.

- 1. I feel that the attempt to claim that the result of this dangerous pipeline as a net positive outcome for the environment is false. Unless there was a way to use the CO2 in a way which further reduces carbon emissions, the net impact to the environment will be nil and worthy of the damage, safety and devaluation to the resources and people in the pipeline's path.
- 2. This is not a safe proposition. CO2 pipelines are not a proven technology and the harm caused by a leak is not worth a net-negative impact to the environment. I don't think anyone would want to live near nor have their children, livestock, or crops near this volatile pipeline.
- 3. The creation of the pipeline will cause damage to the environment where it is buried. Iowa is a very special place with extremely fertile land. Wasting even a miniscule portion of this land on a transportation system that in the end provides further damage the environment is ridiculous.

Ultimately, I feel that this is poor proposition is only in the interest of lining the pockets of a very few people while placing people and communities at risk. Even in the best scenario, where there are no tragedies, the result is still just a few richer people and a worse-off environment. The farmers that grow the food I eat each year are at risk of having this

pipeline damage, contaminate and devalue the land where they farm. Please consider me and the other people who will feel the negative impact of your decisions.

Thank you.



Form Submission: Customer Comments

1 message

Veeder via Iowa Utilities Board <iub@iowa.gov> Reply-To: Veeder <taveeder@yahoo.com> To: customer@iowa.gov

Wed, Jan 5, 2022 at 12:58 PM

Submitted on Wednesday, January 5, 2022 - 12:58pm

Submitted values are:

==Consumer Information==

First Name: Toby Last Name: Veeder

Address: 313 2nd Ave NW

City: Mount Vernon

State: Iowa Zip Code: 52314

Email Address: taveeder@yahoo.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I strongly oppose the construction of this pipeline for the following reasons:

- 1) it ruins the environment and contributes to destructive climate change
- 2) it leverages corporate power to take land from farmers and environmentalists and community members
- 3) it is highly unethitcal and irresponsible there are a number of responsible energy sources, and this pipeline represents an extrememly irresponsible committment to using fosil fuels rather than committing to the safety and preservation of the local land, community and future generations' livelihoods and happines. This infringes upon the the land owners' fundamental rights as US citizens and taxpavers:

"The Constitution proclaims the right of all to the pursuit of happiness, not wealth."

(http://web.missouri.edu/~ikerdj/papers/Pursuit%20of%20Happiness.htm)



Form Submission: Customer Comments

Caspers via Iowa Utilities Board <iub@iowa.gov> Reply-To: Caspers <tcaspers@allstatesteel.net> To: customer@iowa.gov

Fri, Jan 7, 2022 at 7:14 AM

Submitted on Friday, January 7, 2022 - 7:14am

Submitted values are:

==Consumer Information==

First Name: Troy Last Name: Caspers Address: 121 155th Street

City: Lisbon State: Iowa Zip Code: 52253

Email Address: tcaspers@allstatesteel.net

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC,

Petition for a Hazardous Liquid Pipeline Permit)

Comments: Is this pipeline really going to benefit the people of lowa? I

don't think it will



Form Submission: Customer Comments

Ackerman via Iowa Utilities Board <iub@iowa.gov> Reply-To: Ackerman <Vicsportsmom@aol.com> To: customer@iowa.gov

Thu, Jan 6, 2022 at 6:18 PM

Submitted on Thursday, January 6, 2022 - 6:18pm

Submitted values are:

==Consumer Information==

First Name: Vicki Last Name: Ackerman Address: 2633 S Glass St

City: Sioux City State: Iowa Zip Code: 51106

Email Address: Vicsportsmom@aol.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:

These two companies will not be an enhancement to lowa. They will not replace top soil as they state. They will cause more damage to property by driving trucks & equipment repeatedly over farm land to get to the job site on a daily basis. This land along with the ground they have dug up can not be used until plenished, which could take years. When the farm owner is renting out this land, they have now lost important income. Possibly forever.

Also, we do not need either of these 2 pipeline companies. When the tax credit is used up, they will leave & sell or abandon these useless pipelines.

Doesn't it seem there is a conflict when Terry Branstad Summit's advisor also appointed two of the three IUB board members??? For once, think of the farmers & DO NOT approve of either pipeline.. Vote NO. It would be a first for this board.



Mon, Jan 3, 2022 at 8:32 PM

Form Submission: Customer Comments

Oleson via Iowa Utilities Board <iub@iowa.gov> Reply-To: Oleson <woleson79@gmail.com> To: customer@iowa.gov

Submitted on Monday, January 3, 2022 - 8:32pm

Submitted values are:

==Consumer Information== First Name: William Last Name: Oleson Address: 1006 A Avenue City: Armstrong

State: IA

Zip Code: 50514

Email Address: woleson79@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments: Iowa Utilities Board Geri Huser Richard Lozier, Jr. Joshua Byrnes

RE: Navigator Heartland Greenway CCS Pipeline

Dear Board Members,

As affected Emmet County landowners, we are writing to express our strong opposition to the carbon capture and storage (CCS) pipeline proposed by Navigator. Our reasons for opposition are many.

The first and foremost reason for opposition is safety. CCS technology is relatively new and any accidents can be catastrophic. Many of the small town first responders are volunteers along the route. These fire and medic teams will not be trained nor have the equipment to manage a hazardous leak or explosion. In fact, Emmet County does not even have a HAZMAT team; the nearest is in Mason City nearly 80 miles away.

Another major concern is the harm to the land. Pipeline installation will cause irreversible damage to the topsoil. The agriculture production will decline and farmers will experience a reduction in revenue. Additionally, the value of the land will decrease because hazardous material is flowing in the pipeline below ground.

As a board entrusted to oversee all pipelines in the state, you must decide if the Heartland Greenway System is for the greater good of the public. It is our belief that it simply is not going to benefit citizens. Rather, this CCS pipeline will allow one company, Navigator, to benefit one industry, ethanol production.

Our land is farmed and cared for by the third generation in our family. Our parents purchased and farmed the land originally, then their sons and son-in-law, and now grandsons. This legacy is in jeopardy if Navigator is

Filed with the Iowa Utilities Beard on January 1330, 2020 Florida 1-0003

allowed to proceed with the CCS pipeline. A pipeline that will further the profits of a private company and destroy the livelihood of many lowa farmers.

Please vote to deny the Heartland Greenway System proposed by Navigator.

Respectfully,

1/6/22, 12:27 PM

Barbara (Oleson) Miller Robert Oleson William Oleson Bonnie (Oleson) Jenkins Beth (Oleson) Rolling



Form Submission: Customer Comments

1 message

Sperfslage via Iowa Utilities Board <iub@iowa.gov> Reply-To: Sperfslage <gp4ensh@gmail.com> To: customer@iowa.gov Sun, Dec 19, 2021 at 9:18 AM

Submitted on Sunday, December 19, 2021 - 9:18am

Submitted values are:

==Consumer Information== First Name: William Last Name: Sperfslage Address: 12442 227th Ave

City: Anamosa State: Iowa Zip Code: 52205

Email Address: gp4ensh@gmail.com

List of IUB Dockets: HLP-2021-0003 (Navigator Heartland Greenway LLC, Petition for a Hazardous Liquid Pipeline Permit)

Comments:

I am submitting comments regarding HLP-2021-0003 and the potential impact it may have on our family owned farm at 403 Upper Boulder Rd, Coggon, Iowa.

Our first and foremost concern is the long-term impact this project will have on the productivity of our farm. Heartland's proposal to pay damages over three years on a decreasing scale of 100%, 80% and 60% has left us baffled. If the pipeline causes damages, why would they not pay the entire cost? Also, how do they think damages end after the third year? Our family does considerable custom harvesting in the Linn and Jones County areas, including harvesting on properties that have a 1970's era Natural Gas pipeline running through them. I can assure you that after over 40 years, we still see significant yield reductions on our monitor as we cross the pipeline route. During years where the crop is stressed the differences are especially noticeable. This impacts the producer's long-term income and also the property value. For us to even consider agreement to the pipeline would require substantial guarantees that we would receive compensation for ongoing impact to our production.

Our other question is why is this project even being pursued? It seems obvious the the current party in power at the national level does not support ethanol as a long-term answer to our energy needs. This being the case, it would appear that by 2035 ethanol demand will be virtually eliminated. Again, for us to consider entering into such an agreement with Heartland, we as producers have to have clear guarantees this project will enhance demand for our product.

Respectfully submitted,

William Sperfslage