## Public comment 16-1871

From: Winter, Brian [NIS-CLE] [mailto:brian.winter@nidec-industrial.com]

Sent: Friday, September 14, 2018 8:01 AM

To: Puco ContactOPSB <contactopsb@puco.ohio.gov>; DNR Wildinfo <Wildinfo@dnr.state.oh.us>

Subject: Opposition to LEEDco offshore wind turbine

RE: Case # 16-1871-EL-BGN

Dear sirs:

I am writing to you to express my support for <u>all</u> your expressed environmental protections and against LEEDco and the Icebreaker Wind Project.

This wind demonstration project has no useful merit.

It is a government boondoggle and waste of taxpayer monies.

It is purchasing turbines not made in the US which provides no US and no-Ohio-based jobs.

These turbines will never provide an economic payback.

Private industry is installing wind turbines where it makes economic sense.

This project is simply a set of government-paid jobs for a handful of elites.

The environmental damage caused by these turbines, therefore, is completely unnecessary.

I support all efforts to <u>prevent</u> the LEEDco project.

And if the LEEDco project must be in operation, all operations should be constrained to prevent any environmental impacts since there are no economic benefits to worry about encumbering anyway.

Regards

Brian W. Winter

32220 Woodfield Drive

Avon Lake, OH 44012

**From:** Larry Fischer [mailto:lfischer@perspectusarch.com]

Sent: Friday, September 14, 2018 7:49 AM

To: Puco ContactOPSB < contactopsb@puco.ohio.gov >

Cc: DNR Wildinfo < <a href="wildinfo@dnr.state.oh.us">wildinfo@dnr.state.oh.us</a> Subject: Wind Icebreaker Case # 16-1871-EL-BGN

To all concerned;

I have been following the Icebreaker development since its inception and believe that his will be significantly beneficial to NE Ohio as well as the entire USA as a pioneer in alternative wind energy.

I courage you to support the full approval of this project. This project represents a major step forward for in energy conservation.

Political and bureaucratic procedures should not take control and or hold back northern Ohio from being at the fore front of science and energy.

Thank you for your support.

Larry Fischer

## **Larry Fischer**

AIA, ACHA Managing Principal

## **Perspectus Architecture**

13212 Shaker Square

Cleveland, Ohio 44120

216.752.1800 (c) 216.870.6190

www.perspectusarch.com

-----Original Message-----

From: Gary Kopper [mailto:drkoop138@yahoo.com]

Sent: Friday, September 14, 2018 7:33 AM

To: Puco ContactOPSB < <a href="mailto:contactopsb@puco.ohio.gov">contactopsb@puco.ohio.gov</a>>

Subject: Icebreaker

Please approve the Icebreaker project. Ohio needs clean energy. Burning coal and nuclear reactors are not clean energy. These so called environmentalists opposing Icebreaker would rather we choked on coal dust or wait for a meltdown? The State of California which is very concerned with the well being of wildlife has over 5000 Megawatts of wind generation. These wind farms are enormous. If there was any risk to wildlife they would not exist in California.

----Original Message-----

From: Gregory Adanin [mailto:gadanin7777@icloud.com]

Sent: Thursday, September 13, 2018 8:33 PM

To: Puco ContactOPSB < <a href="mailto:contactopsb@puco.ohio.gov">contactopsb@puco.ohio.gov</a>>

Cc: DNR Wildinfo < <u>Wildinfo@dnr.state.oh.us</u>>

Subject: Icebreaker project approval

Dear PUC officials,

I urge you to approve Icebreaker project. It brings numerous benefits (jobs, no emissions power generation, energy diversity, low cost power, technological advancements, and much more) to Ohio and the region. Developed by world class operators this breakthrough project will be operated responsibly and surely will set best in class example and likely will be recognized around the world for its many benefits and cutting edge technology. OHIO should not let this opportunity slip.

Sincerely, Gregory Adanin Sent from my iPhone -----Original Message-----

From: William Stickley [mailto:william.stickley@gmail.com]

Sent: Thursday, September 13, 2018 8:29 PM

To: Puco ContactOPSB < <a href="mailto:contactopsb@puco.ohio.gov">contactopsb@puco.ohio.gov</a> Subject: Support for the Icebreaker Wind Projecty

This project is an opportunity to show how progressive the region is.I do not understand why we would not fast track a project of this nature.

----Original Message-----

From: Christopher Clink [mailto:christopherclink@rocketmail.com]

Sent: Thursday, September 13, 2018 7:41 PM

To: Puco ContactOPSB < <a href="mailto:contactopsb@puco.ohio.gov">contactopsb@puco.ohio.gov</a>>

Cc: DNR Wildinfo < <u>Wildinfo@dnr.state.oh.us</u>>

Subject: Icebreaker

To whom it may concern,

I am urging you to please approve the agreement for case #16-1871-EL-BGN between Icebreaker and the involved parties and issue a certificate as soon as possible.

This project is vital for the future of Ohio and its renewable energy resources. We, as a state, can set a precedent for other states and secure our future in this fast growing renewable economy.

In addition to the renewable market, this project will create many jobs for working Ohioans for years to come in a vast variety of fields.

Thank you for your consideration.

Sincerely, Christopher Clink

Sent from my iPhone

From: Thom Yantek [mailto:thomyantek@gmail.com]

Sent: Thursday, September 13, 2018 5:18 PM

To: Puco ContactOPSB < <a href="mailto:contactopsb@puco.ohio.gov">contactopsb@puco.ohio.gov</a>>

Cc: DNR Wildinfo < Wildinfo@dnr.state.oh.us >

Subject: Case # 16-1871-EL-BGN

To Whom It May Concern:

I write today to urge your immediate approval of the agreement among LEEDCo, the Ohio Environmental Council, Sierra Club and other interested parties (Case # 16-1871-EL-BGN) and allow the Icebreaker Wind Project on Lake Erie to move forward immediately and with no further conditions or obstructions. In particular, I urge you to remove/avoid the unreasonable and unprecedented condition that the turbines be shot down at night for ten months out of the year. This project has been debated long enough. The arguments of the old-energy industries have been heard thoroughly and are without merit. This project is much too important to our region's and our nation's future to allow any further delays. Implement the program NOW.

Thom Yantek

2408 Ashurst Rd.

University Heights, OH 44118-3644

Ph. 216.932.7726

thomyantek@gmail.com

"The moral arc of the universe is long, but it bends toward justice"

- Theodore Parker, 19th-century Unitarian theologian

From: Suzie Reilly [mailto:sreilly1226@gmail.com]
Sent: Thursday, September 13, 2018 5:15 PM

**To:** Puco ContactOPSB < <a href="mailto:contactopsb@puco.ohio.gov">contactopsb@puco.ohio.gov</a>>

Cc: windinfo@dnr.state.oh.us; LEEDCo <reply-cd0a94a0cf-1064bed64d-03cb@u.cts.vresp.com>

Subject: Case # 16-1871-EL-BGN

Dear Sirs and/or Madams:

I am writing to implore you to approve the agreement between Icebreaker and the other parties to the case and issue a Certificate as soon as is possible.

It is beyond belief that we project should be delayed at this late moment. I've attended several talks, OPSB meetings at Cleveland City Hall and numerous open houses regarding the wind project in Lake Erie.

This is Ohio's, and America's, opportunity to take the lead in wind energy with these 6 test turbines in the Lake. Europe has led the world in off shore wind turbines. Technology has gotten better and better to help determine the best possible locations with the least negative impacts on bird and fish populations. These fresh water turbines will show that Ohio and America need not take another back seat in off shore energy.

Please allow the Certificate to be issued so this project can go forward. After so many years it is time for Ohio to lead the nation in fresh water wind energy.

Respectively,

Suzanne Reilly

Lakewood OH 44107

From: Sandy Lawrence [mailto:sandy.george.lawrence@gmail.com]

Sent: Thursday, September 13, 2018 4:59 PM

To: Puco ContactOPSB < <a href="mailto:contactopsb@puco.ohio.gov">contactopsb@puco.ohio.gov</a>>

Cc: DNR Wildinfo < Wildinfo@dnr.state.oh.us >

Subject: Icebreaker Wind

My daughter + her family live in Wooster, + they are huge supporters of renewable energy. I am a physician + former associate professor of medicine at UC Davis, but since my undergraduate days at Stanford + have been an advocate of clean energy systems.

None better than wind power, which provided 6.3% of American electricity in 2017 + is growing fast. Block Island is the first offshore wind farm in the United States, sited off the shore of Rhode Island with five wind turbines rated at 6 MW apiece. Surely the weather in the Great Lakes is no more challenging than that off the north Atlantic.

The depth of the proposed Ice Breaker Wind Farm is less than that of Block Island, the wind turbines are rated at 3.45 MW with a set of six units. This is an eminently feasible project. Winds at night are often more steady than daytime. Any concept of requiring that the turbines be locked out at night for 10 months of the year is clearly just an unreasonable opposition to renewable energy, funded in part by the coal industry, + just as clearly economically self-interested.

Coal is on the way out worldwide. There are five times as many workers in the wind industry than there are in coal mining in the United States. Maintain investment, employment + enhance tourism to Cleveland by greenlighting this wonderful wind farm project.

Sandy [George] Lawrence

"The good thing about science is that it is true,

whether or not you believe in it."

Neil deGrasse Tyson

From: Joni Jacks [mailto:joni.jacks56@gmail.com]
Sent: Friday, September 14, 2018 10:00 AM

To: Puco ContactOPSB < contactopsb@puco.ohio.gov >; windinfo@dnr.state.oh.us; reply-cd0a94a0cf-

1064bed64d-03cb@u.cts.vresp.com **Subject:** Case # 16-1871-EL-BGN

Dear Sirs and/or Madams:

I am writing to implore you to approve the agreement between Icebreaker and the other parties to the case and issue a Certificate as soon as is possible.

It is beyond belief that we project should be delayed at this late moment. I've attended several talks, OPSB meetings at Cleveland City Hall and numerous open houses regarding the wind project in Lake Erie.

This is Ohio's, and America's, opportunity to take the lead in wind energy with these 6 test turbines in the Lake. Europe has led the world in off shore wind turbines. Technology has gotten better and better to help determine the best possible locations with the least negative impacts on bird and fish populations. These fresh water turbines will show that Ohio and America need not take another back seat in off shore energy.

Please allow the Certificate to be issued so this project can go forward. After so many years it is time for Ohio to lead the nation in fresh water wind energy.

Respectively,

Joni Jacks

Lakewood OH 44107

This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

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in

Case No(s). 16-1871-EL-BGN

Summary: Public Comment electronically filed by Docketing Staff on behalf of Docketing.