# **20 YEAR** AGREEMENT BETWEEN MARATHON AND ONE ENERGY DEMONSTRATES **COMMITMENT TO STARK COUNTY**

Marathon and One Energy are working together to install 5 on-site wind turbines to power Marathon's renewable fuels facility.

ONE A ENERGY

This rendering shows four of five turbines. The fifth will be slightly off the left edge of the photo. All turbines will be on current Marathon property.

#### MARATHON DICKINSON RENEWABLE FUELS FACILITY

2nd

00





acres of soy/corn used annually to produce diesel fuel



### THE WIND PROJECT

5 wind turbines will be located on current facility property

Turbines will provide up to 45% of the Marathon plant's electricity

\$24 million additional investment in Stark County

\$940,000 in taxes projected over the life of the project

\$500,000 to be awarded in scholarships to local students over the life of the project

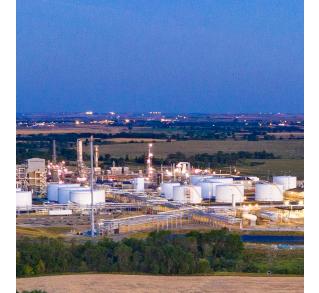
#### THE IMPORTANCE OF WIND TO THE MARATHON DICKINSON RENEWABLE FUELS FACILITY

Increases the value of the renewable fuels produced here by lowering the fuels' carbon intensity

Positions the facility for long-term success in a very competitive industry







#### THE IMPORTANCE OF WIND TO STARK COUNTY

20-year agreement demonstrating Marathon's long-term commitment to the facility and the community

Positions the Dickinson facility as a continued major employer and taxpayer

# safe and small-scale

These wind turbines are designed not to cause dust, fumes, odors, smoke, vapor, or vibrations. The five wind turbines will operate without gear boxes, which reduces noise and makes for a safer, more reliable operation.

The wind turbines will be located on property currently owned by Marathon.

## **PROXIMITY TO NEIGHBORS**



This project is located entirely on property Marathon already owns.



This project is not designed to sell into the interstate grid like commercial wind projects.



This project is not owned by a big electric utility. It is owned by One Energy and it exists to support the operation of the Dickinson facility.





This project consists of 5 wind turbines.



6 Homes within 1 mile of turbines

87 Homes within 2 miles of turbines

There are currently six residences within one mile of the wind project. At one mile away, it would be extremely unlikely for any noise produced by the turbines to be detected by humans.





Satellite image of the Marathon facility in Dickinson. The blue pins represent wind turbine location.



This project receives no subsidies from Stark County or the state of North Dakota.



This project is not expected to create significant construction traffic. It is only 5 turbines.



This project is located at a secured industrial site and is being constructed to the highest safety standards in the industry.



Ordinary operation of the turbines is not noisy. The wind turbine sound should be quieter than a library at the closest residence.



These wind turbines are designed to not emit fumes, glare, smoke, dust, odor, or vibrations.

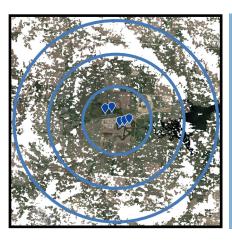












This is a threemile "view shed" analysis. The areas shown in white will be unable to see the hub of the turbine or its lights due to topography.

# **PROUD TO BE A PART** OF THE STARK COUNTY COMMUNITY



## ABOUT MPC

In business for more than 130 years, MPC operates the nation's largest refining system. MPC operations include refining, midstream and retail marketing.

# ABOUT ONE ENERGY

One Energy is an industrial power company providing energy solutions, including Wind for Industry®, to empower large industrial customers.

For more information about the facility or the Wind for Industry<sup>®</sup> project, visit: www.marathondickinsonrenewables.com

To contact the Marathon plant team with any questions, email: dickinsoncommunity@marathonpetroleum.com

To contact the Wind for Industry® team with any questions, email: dickinsonwind@oneenergyllc.com





marathonpetroleum.com

oneenergy.com