PMC-EF2a

2.04.02

## U.S. DEPARTMENT OF ENERGY EERE PROJECT MANAGEMENT CENTER NEPA DETERMINATION



RECIPIENT: Freshwater Wind I. LLC

STATE: OH

TITLE:

Shallow Water Offshore Wind System Optimization for the Great Lakes

Funding Opportunity Announcement Number DE-FOA-0000415

DE-EE00005488

Procurement Instrument Number NEPA Control Number CID Number GFO-0005488-001

Based on my review of the information concerning the proposed action, as NEPA Compliance Officer (authorized under DOE Order 451.1A), I have made the following determination:

## CX, EA, EIS APPENDIX AND NUMBER:

Description:

A9 Information gathering, analysis, and dissemination

Information gathering (including, but not limited to, literature surveys, inventories, site visits, and audits), data analysis (including, but not limited to, computer modeling), document preparation (including, but not limited to, conceptual design, feasibility studies, and analytical energy supply and demand studies), and information dissemination (including, but not limited to, document publication and distribution, and classroom training and informational programs), but not including site characterization or environmental monitoring. (See also B3.1 of appendix B to this subpart.)

## Rational for determination:

Freshwater Wind I, LLC (Freshwater) would utilize DOE and cost share funds to develop and publish a study of offshore wind system that would be optimized for shallow water conditions found in Lake Erie using existing data and modeling. This study would include information gathering, and reporting.

Budget: \$ 394,000 (DOE); \$ 126,248 (cost share)

This project comprises information gathering, and analysis; therefore CX A9 applies.

## NEPA PROVISION

DOE has made a final NEPA determination for this award

Insert the following language in the award:

If you intend to make changes to the scope or objective of your project you are required to contact the Project Officer identified in Block 11 of the Notice of Financial Assistance Award before proceeding. You must receive notification of approval from the DOE Contracting Officer prior to commencing with work beyond that currently approved.

Note to Specialist:

EF2A by Christopher Carusona II

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.		1 1-
NEPA Compliance Officer Signature:  NEPA Compliance Officer	Date: _	12/20/21/
FIELD OFFICE MANAGER DETERMINATION		
☐ Field Office Manager review required		