PMC-ND

(1.08.09.13)

U.S. DEPARTMENT OF ENERGY OFFICE OF ENERGY EFFICIENCY AND RENEWABLE ENERGY NEPA DETERMINATION



RECIPIENT: Pacific Ocean Energy Trust (POET)

PROJECT TITLE:

University Marine Energy Research Coordinator (UMERC)

Funding Opportunity Announcement Number

Procurement Instrument Number

NEPA Control Number CID Number GFO-0009451-001

STATE: OR

DE-EE0009451

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

CX, EA, EIS APPENDIX AND NUMBER:

Description:

A9 Information gathering, analysis, and

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 dissemination informational programs), but not including site characterization or environmental monitoring. (See also B3.1 of appendix B to this subpart.)

A11 Technical advice and assistance to organizations

Technical advice and planning assistance to international, national, state, and local organizations.

Rationale for determination:

The U.S. Department of Energy (DOE) is proposing to provide funding to Pacific Ocean Energy Trust (POET) to administer the University Marine Energy Research Coordinator (UMERC) project. As the network facilitator POET and its subcontractors would be carrying out tasks which include network and project management, establishment of a Board of Directors, creating a project website and online portal and collaboration tools for members to share information. POET would also be carrying out Technology Innovation System Analysis, which would use existing online tools such as PRIMRE, Tethys, Tethys Engineering, to identify ongoing university research in the area of marine energy. POET would also be conducting an annual research and network innovation survey, and hosting a series of virtual and in-person workshops, seminars.

All work would be limited to information gathering, data analysis and dissemination, and technical assistance.

NEPA PROVISION

DOE has made a final NEPA determination.

Notes:

Water Power Technologies Office This NEPA determination does not require a tailored NEPA provision. Review completed by Roak Parker, 03/04/2021

FOR CATEGORICAL EXCLUSION DETERMINATIONS

The proposed action (or the part of the proposal defined in the Rationale above) fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D. To fit within the classes of actions listed in 10 CFR Part 1021, Subpart D, Appendix B, a proposal must be one that would not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders; (2) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions or facilities; (3) disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases; (4) have the potential to cause significant impacts on environmentally sensitive resources, including, but not limited to, those listed in paragraph B(4) of 10 CFR Part 1021, Subpart D, Appendix B; (5)

involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements, such as those listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B.

There are no extraordinary circumstances related to the proposed action that may affect the significance of the environmental effects of the proposal.

The proposed action has not been segmented to meet the definition of a categorical exclusion. This proposal is not connected to other actions with potentially significant impacts (40 CFR 1508.25(a)(1)), is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

The proposed action is categorically excluded from further NEPA review.

SIGNATURE OF THIS MEMORANDUM	CONSTITUTES A RECORD OF THIS DECISION	•		
NEPA Compliance Officer Signature:	Signed By: Roak Parker	Date:	3/4/2021	
	NEPA Compliance Officer			
FIELD OFFICE MANAGER DETERMIN	ATION			
✓ Field Office Manager review not required☐ Field Office Manager review required	d			
BASED ON MY REVIEW I CONCUR WI	TH THE DETERMINATION OF THE NCO:			
Field Office Manager's Signature:		Date:		
	Field Office Manager		•	