PMC-ND

(1.08.09.13)

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



RECIPIENT: Pacific International Center for High Technology Research

STATE: HI

PROJECT TITLE Hawaii Renewable Energy Development Venture

Funding Opportunity Announcement Number Procurement Instrument Number NEPA Control Number CID Number Project 17 - Lastwall

DE-FG36-08GO88146

GFO-0088146-024

GO88146

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,

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 analysis, and dissemination (including, but not limited to, document publication and distribution, and classroom training dissemination and informational programs), but not including site characterization or environmental monitoring. (See also B3.1 of appendix B to this subpart.)

A11

Technical

advice and

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

assistance to organizations

Rationale for determination:

The U.S. Department of Energy (DOE) is proposing to provide funding to LastWall Networks to perform business development activities through the Excelerator Program. Specifically, LastWall Networks has developed a real-time, risk-based access management security platform. This cyber security platform secures cloud-based systems and remotely accessed assets by capturing a variety of data points about user access across a number of factors and then analyzes and evaluates the risk associated with that access in real time. The objective of the project is to fully understand how this cyber security platform could be applied to the utility sector in Hawaii and beyond. LastWall Networks would focus on a comprehensive customer discovery effort and develop a specific go-to-market plan. LastWall Networks is a sub recipient within the PICHTR award, DE-FG36-08G088146. PICHTR administers the Energy Excelerator Program which has a previous DOE NEPA determination (GFO-GO88146-009, CX A9, A11, B5.1, 3/27/2013). This is a new project within the program.

The proposed project activities would include customer discovery activities such as validating core assumptions about potential customers and stakeholders; developing questions to understand the market and market economics; customer delivery meetings; customer delivery evaluation and strategic planning; participating in Energy Excelerator activities; participating in outreach and social media activities, and reporting on progress. The proposed project would be limited exclusively to intellectual, academic, or analytical activities and would use no physical materials beyond basic office supplies and software.

Based on a review of the project information and the above analysis, DOE has determined that the proposed project would not have a significant individual or cumulative impact to human health and/or environment. DOE has determined that this project is consistent with actions outlined in DOE categorical exclusion A9 "Information gathering, analysis and dissemination" and A11 "technical advice and planning assistance" and is therefore categorically excluded from further NEPA review.

NEPA PROVISION

DOE has made a final NEPA determination for this award

Insert the following language in the award:

If the Recipient intends to make changes to the scope or objective of this project, the Recipient is required to contact the Project

Officer, identified in Block 15 of the Assistance Agreement before proceeding. The Recipient must receive notification of approval from the DOE Contracting Officer prior to commencing with work beyond that currently approved. If the Recipient moves forward with activities that are not authorized for Federal funding by the DOE Contracting Officer in advance of a final NEPA decision, the Recipient is doing so at risk of not receiving Federal funding and such costs may not be recognized as allowable cost share.

Note to Specialist:

Bioenergy Technologies Office				
This NEPA Determination does not requi	ire a tailored NEPA provision			
NEPA Review completed by Diana Heyd	er, 1/22/16			
SIGNATURE OF THIS MEMORANDUM CO	NSTITUTES A RECORD OF T	THIS DECISION.,		
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NEDA Compliance Officer Signature:	@ Electronically	Date:	1/27/2016	
NEPA Compliance Officer Signature:	Signed By: Kristin Kerwin	ZIV IV Date.	172172010	
	NEPA Compliance Officer	()		
FIELD OFFICE MANAGER DETERMINATI	ION			
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☐ Field Office Manager review required				
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NCO REQUESTS THE FIELD OFFICE MAN	AGER REVIEW FOR THE F	OLLOWING REASON:		
☐ Proposed action fits within a categorical exc	lusion but involves a high profile	or controversial issue that warr	ants Field Office	
Manager's attention.				
☐ Proposed action falls within an EA or EIS ca	tegory and therefore requires Field	d Office Manager's review and	determination.	
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BASED ON MY REVIEW I CONCUR WITH	THE DETERMINATION OF	THE NCO.		
BASED ON MY REVIEW I CONCUR WITH	THE DETERMINATION OF	THE NCO.		
1970-237-40000 NW V 841				
Field Office Manager's Signature:		Date:	Date:	
	Field Office Manager			