

PMC-EF2a

(20402)

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



RECIPIENT: Battelle Memorial Institute

STATE: OH

PROJECT TITLE : Stationary Fuel Cell System Cost Analysis

<b>Funding Opportunity Announcement Number</b>	<b>Procurement Instrument Number</b>	<b>NEPA Control Number</b>	<b>CID Number</b>
DE-FOA-0000420	EE0005250	GFO-0005250-001	0

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 (including, but not limited to, literature surveys, inventories, audits), data analysis (including computer modeling), document preparation (such as conceptual design or feasibility studies, analytical energy supply and demand studies), and dissemination (including, but not limited to, document mailings, publication, and distribution; and classroom training and informational programs), but not including site characterization or environmental monitoring.

## Rational for determination:

Battelle Memorial Institute would utilize funding to complete a cost analysis of stationary fuel cell systems including fuel cell forklifts, APU systems, backup power systems, and fuel cell prime power systems. See the final Statement of Project Objectives for the details of each individual task proposed.

Total Project Funding: \$1,996,986 (DOE)

All tasks within the project involve information gathering, data analysis, document preparation, and dissemination; therefore the DOE has categorized this proposal into Categorical Exclusion A9.

**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 prepared by Casey Strickland

**SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.**

NEPA Compliance Officer Signature:   
NEPA Compliance Officer

Date: 9/7/2011

**FIELD OFFICE MANAGER DETERMINATION**

Field Office Manager review required