

PMC-EF2a

(2.04.02)

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



RECIPIENT: WA Dept. of Commerce

STATE: WA

PROJECT TITLE : Fort Worden State Park Energy Efficiency Improvements.

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
	DE-EE0000139	GFO-09-155.010	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:

**B5.1** Actions to conserve energy, demonstrate potential energy conservation, and promote energy-efficiency that do not increase the indoor concentrations of potentially harmful substances. These actions may involve financial and technical assistance to individuals (such as builders, owners, consultants, designers), organizations (such as utilities), and state and local governments. Covered actions include, but are not limited to: programmed lowering of thermostat settings, placement of timers on hot water heaters, installation of solar hot water systems, installation of efficient lighting, improvements in generator efficiency and appliance efficiency ratings, development of energy-efficient manufacturing or industrial practices, and small-scale conservation and renewable energy research and development and pilot projects. The actions could involve building renovations or new structures in commercial, residential, agricultural, or industrial sectors. These actions do not include rulemakings, standard-settings, or proposed DOE legislation.

Rational for determination:

Market Title: Energy Efficiency Loan and Grant Program, Washington State Parks and Recreation Commission-Fort Worden. Funding Source: DOE \$250,000, State: \$250,000. The Project is energy efficiency retrofits at the historic Fort Worden. These improvements are part of a long term project which has a goal of improving energy efficiencies in all of the 90+ buildings that are at Fort Worden State Park. The funding will be for equipment installation for five (5) condensing unit boilers; window rehabilitation in two or more buildings which will include repairs to historic sashes, weights, ropes, sills, caulking and sealing and then the installation of storm sashes over historic windows; lighting improvements by removing old incandescent lighting fixtures and replacing with CFL lights and ballasts, purchase of improved lighting fixtures and installation of insulation in two or more buildings. The window restoration and installation of storm sashes project will also be a training and learning activity for Department of Ecology Washington Conservation Corps, Veterans and other State Park staff in order for this level of expertise to be used in other areas. The SHPO has concurred that there would be "no adverse effect."

This project involves energy efficiency retrofits and qualifies as a CX under B5.1.

**NEPA PROVISION**

DOE has made a final NEPA determination for this award

Insert the following language in the award:

Note to Specialist :

None Given.

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

NEPA Compliance Officer Signature:

*Robin L. Sweeney*  
NEPA Compliance Officer

Date:

*4/14/10*

**FIELD OFFICE MANAGER DETERMINATION**

Field Office Manager review required

**NCO REQUESTS THE FIELD OFFICE MANAGER REVIEW FOR THE FOLLOWING REASON:**

- Proposed action fits within a categorical exclusion but involves a high profile or controversial issue that warrants Field Office Manager's attention.
- Proposed action falls within an EA or EIS category and therefore requires Field Office Manager's review and determination.

**BASED ON MY REVIEW I CONCUR WITH THE DETERMINATION OF THE NCO :**

Field Office Manager's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Field Office Manager

The project involves energy efficiency retrofit and upgrades as a CX under 25.1  
 The SFRD has completed that there would be "no adverse effect."  
 Conservation Corps, Veterans and other State Park staff is in order for the level of expertise to be used in other areas  
 of storm water project will also be a lighting and learning activity for Department of Ecology Washington  
 improved lighting fixtures and installation of insulation in two or more buildings. The vendor selection and installation  
 improvements by removing old incandescent lighting fixtures and replacing with CFL lights and ballasts, purchase of  
 weights, rope, air, cutting and sealing and then the installation of storm water over historic window, lighting  
 condensing unit boilers, window replacement in two or more buildings which will include repairs to historic masonry.  
 the 50+ buildings that are at Fort Stanton State Park. The funding will be for equipment installation for five (5)  
 Windows. These improvements are part of a long term project which has a goal of improving energy efficiency in all of  
 Windows. Funding source DOE 2550-200, State 2320-002. The Project is energy efficiency retrofit at the historic Fort  
 Stanton. The Energy Efficiency Loan and Grant Program, Washington State Parks and Recreation Commission-Fort  
 National in discussion.

SIGNATURE OF THE NCO: \_\_\_\_\_  
 NCO Compliance Officer Signature: \_\_\_\_\_  
 Date: 4/14/10