

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 : NCS Power

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
DE-EE0000139		GFO-09-155-003	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:

The project involves moving an LED fixture assembly line from China into an existing building that was constructed in 1976 in the Camas/Washougal Port area. The approximate 12,000sqft building is located in a light-industrial area, adjacent to other similar and existing operations. The plant would assemble LED lights and power supplies into housings such as bulbs, tubes, parking lot lights, and street lights. Other than a lease, the facility will require no special permits. As the operation is an assembly plant, not a manufacturing plant, there will be no process solid, air, or liquid waste-stream discharges from the building. The material to be assembled is non-hazardous. Breakage or packing material would be handled as normal landfill discard. Sewage (e.g., from drinking fountains and bathrooms) would be processed in the local waste water treatment facility. The plant will provide jobs for about 100 employees, which could grow to nearly 300 employees at full market capacity.

The Washington Department of Archaeology and Historic Preservation has concurred that the proposed project would have no effect on cultural resources. The applicant is a licensed business.

Based on the information submitted by the applicant and supporting documentation from various State agencies, I have determined that the work identified is classified as Categorical Exclusion B5.1.

NEPA PROVISION

DOE has made a final NEPA determination for this award

Insert the following language in the award:

Note to Specialist :

According to the Project Officer, the funding for this project is estimated at \$2,000,000. Unless the scope of this effort changes significantly, a change in the total funding will not affect my determination.

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature: _____

NEPA Compliance Officer

Date: _____

2/23/10

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

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(Faint mirrored text from the reverse side of the page, including "The project involves moving an LED fixture assembly...")

(Faint mirrored text from the reverse side of the page, including "Based on the information submitted...")

(Faint mirrored text from the reverse side of the page, including "SIGNATURE OF THE NEPA OFFICER...")