PMC-EF2a
(2.04.02)

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

**RECIPIENT:** Protec Fuel Management **STATE:** FL

**PROJECT TITLE :** Flash Foods Job Creation and Petroleum Independence for higher ethanol blends

| Funding Opportunity Announcement Number | Procurement Instrument Number | NEPA Control Number | CID Number |
|---|---|---|---|
| DE-FOA-00000125 | DE-EE0003053 | GFO-0003053-005 | 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:

DOE is proposing to provide federal funding to Protec Fuel Management to convert an existing underground storage tank and install a fueling dispenser for E85 at a fueling station in St. Mary's, Georgia. This newly proposed location replaces a previously proposed (and CXed) site in King's Bay.

Protec would convert an existing 10,000 gallon underground storage tank and ancillary equipment at the Green Point – BP fueling station at 2800 Colerian Road in St. Mary's Georgia. This station is zoned and permitted to sell fuel. All work would be completed in previously disturbed and currently paved areas. The E85 dispenser would be installed at an existing fuel island.

The storage tank would be registered with the State of Georgia Environmental Protection Division for this location. Once the equipment is installed, inspected, and accepted, the excavation would be backfilled. The disturbed portion of the parking lot will be restored with no changes to any waterways, sewers, or drainage. This fueling station is in an attainment area for all criteria air pollutants and this project would be in compliance with all air quality regulations.

This project promotes energy conservation and energy efficiency by providing access to a renewable, alternative fuel source for vehicles operating in the vicinity of the proposed installations. The proposed project would not result in an increase in indoor concentrations of potentially hazardous substances. The proposed installation and operation of the E85 supply equipment is a small-scale conservation project aimed at reduction of petroleum-based fuel consumption. As such, CX B5.1 applies.

**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: _____ Date: 8/11/2011
NEPA Compliance Officer

**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