

PMC-EF2a

(2.04.02)

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



RECIPIENT: EnviroSolve BioEnergy, LLC

STATE: IN

PROJECT TITLE : SEP ARRA EE-0000169

Funding Opportunity Announcement Number DE-FOA-0000052 Procurement Instrument Number NEPA Control Number CID Number EE169

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 State of Indiana will provide \$2,000,000 in Recovery Act funds to EnviroSolve BioEnergy, LLC (EnviroSolve) for the purchase of equipment to increase manufacturing capabilities at their facility. EnviroSolve is located at 1600 Rich Road, Richmond, IN (Wayne County).

EnviroSolve currently manufactures products geared towards waste processing and reduction of GHG emissions. The funds will be used to purchase an RDS advanced electro-coagulation system with feed and discharge pumps, Kimera Band Press with pumps, Enviro-Dry Tornado drying system, and an integrated air desiccation system. The equipment will allow EnviroSolve to increase production of their product line and shorten its time to market. The equipment will be located at their current facility. The project will not increase the footprint of the plant, nor will it require new construction. The new production capability will not significantly impact the nature of current plant operations; the plant is not likely to require new permits.

In view of the information provided by the State and recipient, DOE has determined that the work outlined is consistent with activities identified in 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, funding for the project is \$2,000,000. Absent a significant change in the scope of this effort, a change in funding will not affect my determination.

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature:  NEPA Compliance Officer

Date: 8/3/10