

Total: \$1,105,608

PMC-EF2a

(2.04.02)

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



RECIPIENT: Bexar County

STATE: TX

PROJECT TITLE : Bexar County Parking Garage Photovoltaic (PV) Panels

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
DE-EE0000375	DE-EE0000375	GFO-0000375-002	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:

B5.16 Solar photovoltaic systems

The installation, modification, operation, and removal of commercially available solar photovoltaic systems located on a building or other structure (such as rooftop, parking lot or facility, and mounted to signage, lighting, gates, or fences), or if located on land, generally comprising less than 10 acres within a previously disturbed or developed area. Covered actions would be in accordance with applicable requirements (such as local land use and zoning requirements) in the proposed project area and would incorporate appropriate control technologies and best management practices.

Rational for determination:

Bexar County, Texas (Bexar) is proposing to use DOE funds to install a 100-kW photovoltaic (PV) system on top of the newly constructed parking garage at 211 South Flores Street, San Antonio, Texas. This project would demonstrate the feasibility of solar power and reduce energy costs for the parking garage. According to Bexar County, safety protocols are in place for the proposed work by a county health and safety officer that meet or exceed state and federal requirements.

A previous NEPA determination (GFO-09-178) was signed on 9/8/2009, which allowed the design phase of the PV system.

This project comprises the installation of a commercially available solar PV system located on an existing parking facility. All actions are in accordance with applicable requirements. CX 5.16 applies

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 :

This EF2A was written by Christopher Carusona II

The total award amount is \$1,105,608

DOE Share = \$475,750

Cost Share = \$629,858

Amount to be released in this determination

DOE: \$475,750

Bexar County cost share: \$629,858

Total: \$1,105,608

Previously released (GFO-09-178) \$0
DOE Share = \$0
Bexar County Cost Share = \$0

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature: *Kristin Ker* NEPA Compliance Officer Date: 11/29/2011

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

Based on my review of the information provided in the proposal, I have determined that the proposed action falls within an EA or EIS category and therefore requires Field Office Manager's review and determination.

The proposed action falls within an EA or EIS category and therefore requires Field Office Manager's review and determination.

A previous NEPA determination (GFO-09-178) was signed on 08/20/09, which allowed the design phase of the PV system.

This project involves the installation of a commercially available solar PV system located on an existing parking facility. All actions are in accordance with applicable requirements. CX 2.16 applies.

NEPA PROVISION

DOE has made a final NEPA determination for this project.

Insert the following language in the record:

If you intend to make changes to the scope or objective of your project you are invited to contact the Project Officer identified in Block 11 of the Notice of Federal Assistance Award before proceeding. You must receive notification of approval from the DOE Contracting Officer prior to commencing work beyond that currently approved.

Note to Specialist:

The EPA was written by Christopher Cousins II

The total award amount is \$1,105,608
DOE Share = \$475,780
Cost Share = \$629,828

Amount to be released in this determination
DOE: \$475,780
Bexar County cost share: \$629,828