US ERA ARCHIVE DOCUMENT



Indiana Department of Environmental Management

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Mitchell E. Daniels, Jr. Governor

Thomas W. Easterly Commissioner

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Mr. George Stone **EPA Project Officer** 77 West Jackson Boulevard US EPA, Region 5 Chicago, IL 60604-3507

March 26, 2008 Via E-Mail

Dear Mr. Stone:

Re: 2006 State Innovations Grant Program

Attached is the Indiana Department of Environmental Management's State Innovations Grant Program progress report for the Environmental Stewardship Program (ESP) as stipulated in our agreement. This quarterly progress report contains a summary of activities for the fourth three months of the three-year grant (fourth quarterly report).

If you have further questions about the information provided, please contact me at (317) 233-5554.

Sincerely,

Stacey Martindale ESP Program Manager Office of Pollution Prevention & Technical Assistance

Attachment: Grant Track form

CC: Fred Saylor Karen Teliha Michael Mendyk Laura Seifert



Grant Track System General Information

Grant Name	State Innovation Grant – Environmental Stewardship Program
Cooperative Agreement No.	PI-00E00101-0
Year Awarded	2006
Number of Amendments	0
Grant Type	66.611 Environmental Policy and Innovation Grants
Region	5

Summary Description

To develop and implement a voluntary program designed to encourage positive environmental actions that potentially will include reduced air, land, and water emissions and discharges by Indiana businesses and industry. The goal of the Environmental Stewardship Program (ESP) program is to encourage beyond compliance activities to decrease industry's negative impact on the environment. This program will create new partnerships between the State, local industry, and business, and will require implementation of an Environmental Management System (EMS) to promote beyond compliance environmental initiatives.

Under this Cooperative Agreement, IDEM will develop and implement ESP. Upon acceptance to ESP, each facility will begin to implement one of three pre-determined environmental improvement initiatives as defined in their application. IDEM will publicly recognize those facilities that are accepted into ESP. In addition, IDEM will track the environmental benefits achieved by participating municipalities and provide regulatory incentives where practicable.

Contact Information

State Project Contact EPA Project Officer

Name	Stacey Martindale	Name	George Stone
State	Indiana	Region	5
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EPA Grant Specialist

EPA Grant Specialist Name	Karen Sykes
EPA Grant Specialist Phone	(312) 886-7571

Project Status Information

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Date Awarded	August 15, 2006			
Original Planned Completion Date	August 14, 2009			
Scheduled Planned Completion Date	August 14, 2009			
Project Actual Completion Date	To be determined			
Last Progress Report Received on	June 15, 2007			
Progress Report through	August 15, 2007			
Project Status	Ongoing			

Project Funding

Original Grant Budget Request	\$ 225,000
Matching Funds	\$ 306,426
Original Grant Amount	\$ 225,000
Total Grant Funding	\$ 225,000

Target Dates and Milestones

IDEM continues to make progress and achieve the milestones identified in the 2006 State Innovations Grant Program project narrative.

Summer/Fall 2006

Milestone: Promotion: Web site complete; application developed; brochures and booth

drafted; press event held to announce program; contractor RFP issued; requests for quote issued and contract drafts begun for EMS

website/software; innovations grant received.

Status: COMPLETE – see previous quarterly report for details

Summer/Fall 2006

Milestone:

Implementation: Responding to requests for assistance; amount and type of assistance provided; providing on-site assistance to facilities, offering EMS training programs to facilities; accepting applications to join the program; brochures printed and distributed; booth available for use; advertising the program at various conferences and workshops; EMS/P2OA Assistance contractor selected; EMS website/software contract selected and contract signed. Conduct site visits at applicants with approved EMS's and conduct site visit and EMS assessment at other applicants.

Status: ON-GOING

The EMS software tool to be created using Innovations Grant funding was intended to be used by businesses in conjunction with onsite EMS assistance provided by an IDEM contactor. However, utilizing a Pre-Request for Proposal and Request for Information meetings, IDEM determined \$50,000 of the Innovations Grant budgeted for software development was not sufficient, thus IDEM removed the software development from the Innovations Grant proposal. Without the EMS software, the potential EMS onsite assistance contractor must now spend more time with each facility to develop the required EMS documents; therefore, IDEM will reallocate the \$50,000 of Innovations Grant funding originally allocated for the EMS software toward enhanced onsite EMS development assistance.

IDEM held one Pre-Request for Proposal meeting for the onsite EMS development assistance contract. IDEM anticipates posting the Request for Proposal and receiving responses during the fifth quarter.

Winter 2007 – Summer 2009

Milestone:

Implementation and Modifications: Reviewing applications and announcing facilities meeting the program requirements; continue assisting potential applicants and promoting the program; speaking at meetings, workshops, and conferences to promote the program; begin offering incentives to successful applicants and tracking outcomes; modify the program as necessary; continue identifying potential incentives; quantify success stories through monetary and environmental benefits; EMS website and software approved and distributed. Continue working with EPA NCEI to identify and implement additional incentives to state and federal environmental leadership programs.

Status: ON-GOING

IDEM developed a list of Indiana regulated entities with an ISO 14001 EMS or self-certified EMS. IDEM called each facility on the list and spoke with the environmental management representative verifying the contact name and mailing address. IDEM then mailed 200 ESP Application Folders containing program information and application documents to these entities.

During the fourth quarter, IDEM continued to process eleven applications from the spring 2007 application round. Compliance checks were completed, environmental initiatives were verified, and site visits were conducted at all eleven applicants. The ESP Program Manager coordinated dual ESP/NEPT applications with EPA. Site visit and report summaries were provided to the IDEM Commissioner to review and make membership

determinations. The spring 2007 members will be announced during the fifth quarter.

ESP was implemented one year ago and currently has 14 members. IDEM Commissioner conducted five ESP recognition ceremonies and issued press releases to the media.

IDEM responded to at least seven phone calls, four email inquiries, and conducted eleven site visits. Inquiries concerned ESP program requirements, regulatory incentives, and application procedures. Site visits were conducted at each facility that applied during the spring 2007 round.

The rules affording ESP members with regulatory incentives became effective during the fourth quarter. ESP members were provided with information on how to request incentives requiring permit modifications and administrative amendments. A couple of ESP members are awaiting approval from their local water pollution control agencies, but all regulatory incentives requiring IDEM approval and implementation are completed.

IDEM identified an additional incentive to provide ESP members. IDEM developed a Pollution Prevention Grant Program for Indiana entities. Applicants to the Pollution Prevention Grant Program receive five bonus points if they are an ESP member and are only required to provide 25% matching funds as opposed to 50% matching funds for non-ESP members.

IDEM was contacted by the Iowa Department of Natural Resources for assistance and guidance on developing a state performance-based recognition program. An IDEM staff person has volunteered to meet with Iowa staff during the fifth quarter to provide insight on performance-based program development and implementation.

IDEM continues to work with EPA Region 5 and Headquarters to sign a Memorandum of Agreement for implementation of federal regulatory incentives for program members.

Summer/Fall 2009

Milestone:

Implementation and Documentation: Continue program as described above; measure results and outcomes of program and begin development of final report; begin consideration of future of program. Complete and submit final report to EPA; Innovations Grant completed; determine future of program including funding and office responsible for management.

Status: NOT YET IN TIMEFRAME

Project Timetable

In addition to the on-going milestones, the project timetable and activities to be completed during the next quarter are listed below:

- Determine eligibility of applicants to the third application round of ESP using their application, compliance check, review of their EMS materials, and site visit. Coordinate with NEPT.
- Assist members of program with incentives including modifications to permits to allow them to benefit from incentives.
- Speak at meetings, conferences, and workshops promoting the program.
- Continue to pursue a contractor for development of the EMS software and on-site EMS development assistance.
- Provide EMS assistance to facilities wishing to pursue ESP membership.
- Submit quarterly report to EPA on various measures.

The project timetable and activities to be completed throughout the remaining life of the grant are listed in the following table:

Winter 2008 /	Collect annual surveys and compare to baselines. Coordinate with NEPT.	
On-going		
Winter 2008	Submit quarterly report to EPA on various measures.	
On-going	Continue working with IDEM program offices to limit barriers to pollution prevention	
	opportunities to members of the program and identify or expand regulatory flexibility	
	incentives.	
Annually	In cooperation with NEPT, modify state program where needed.	
Spring 2008	Submit quarterly report to EPA on various measures.	
Summer 2008	Submit quarterly report to EPA on various measures.	
Fall 2008	Submit quarterly report to EPA on various measures.	
Winter 2009	Submit quarterly report to EPA on various measures.	
Spring 2009	Submit quarterly report to EPA on various measures.	
Summer 2009	Submit quarterly report to EPA on various measures.	
Summer/Fall	Provide final report to EPA on the effectiveness of focusing on high priority entities and	
2009	on what was found and accomplished related to promoting the use of EMSs and removing	
	barriers to pollution prevention.	

Project Funding

Financial Information removed by EPA as confidential business information.