Promotion and coordination of 2011 Illinois Invasive Species Awareness Month

Project Final Report (#11-L26W)

Submitted to IDNR by Christopher Evans, River to River CWMA Coordinator

January 23, 2012

Illinois Department of Natural Resources Wildlife Preservation Fund -Project Final Report

Project Title

Promotion and coordination of 2011 Illinois Invasive Species Awareness Month

Grant Agreement Number

#11-L26W

Grantee

Shawnee Resource Conservation and Development Area, Inc. Rt. 1 Box 256
Simpson, IL 62985
(618) 944-1736

Project Time Frame

January 11, 2011 – December 31, 2011

Grantee Representative

Christopher Evans, 618-998-5920 or rivertoriver@gmail.com

Project Objectives (as stated in Grant Proposal)

- 1. Develop the ISAM program.
- 2. Serve as the main coordinator for 2011 ISAM events
- 3. Develop Event leaders Resource Kits for 2011 which should also serve as the template for future ISAM's
- 4. Develop ISAM Awards program which should also serve as the template for future ISAM's
- 5. Develop ISAM Contest program which should also serve as the template for future ISAM's
- Develop ISAM Media Kit which should also serve as the template for future ISAM's
- 7. Develop ISAM contact list/database for participating ORGs/Agencies which will be a useful resource for planning Subsequent ISAM's.
- 8. Raise public awareness about invasive species in Illinois
- 9. Encourage citizens of Illinois to take action to stop the spread of invasive species
- 10. Engage conservation groups and agencies across Illinois and, through ISAM, build stronger working relationships
- 11. Develop long-term strategies to continue to raise awareness about invasive species

Project Description

This project provided funds for the River to River CWMA to take the lead in organizing and implementing Illinois Invasive Species Awareness Month (ISAM) and related activities. This project allowed for a more cohesive message on invasive species to be presented during ISAM (May 2011) and for events across the state to be organized and advertised in a central location. The River to River CWMA helped plan events for southern Illinois, compiled information on events elsewhere in the state,

populated the ISAM website and calendar of events, helped develop the awards program, helped develop the garlic mustard pull contest, helped develop the new ISAM logo, and procured educational and promotional material for ISAM.

Summary of Project Activities

Introduction

Invasive species are recognized as one of the most serious threats to conservation in Illinois, the United States, and across the globe. The first step to an effective state-wide strategy to manage invasive plants is raising public awareness. Without the strong support and assistance of the public, and in particular private landowners, land management agencies cannot succeed in controlling these harmful species or stopping their spread into new areas. One approach to meeting this goal is through the use of a state-wide Invasive Species Awareness Month (ISAM). This project provided funding to aid in the coordination and implementation of ISAM for 2011. ISAM provided an opportunity for citizens of Illinois to participate in invasive species awareness events around the state and to learn more about what they can to do help fight these threats.

Materials and Methods

The River to River CWMA, a project under the Shawnee Resource Conservation & Development Area, Inc., worked with entities such as the Illinois Invasive Plant Species Council, forest preserve districts, The Nature Conservancy, IDNR, the Illinois CAPS program, Northeast Illinois Invasive Plant Partnership (NIIPP), INHS, Shawnee National Forest, Illinois Forestry Association, and the US Fish and Wildlife Service to schedule educational events across Illinois. The CWMA worked with the Center for Invasive Species and Ecosystem Health at the University of Georgia to place all of the ISAM information online and organize it in an easy to find manner. The CWMA also created a Facebook page for ISAM and populated it with relevant information. A volunteer was recruited to take the lead on the Facebook page and create educational posts and answer user feedback.

The CWMA worked with IDNR, NIIPP, and the Lake County Forest Preserve District to develop criteria for an awards program and to disseminate calls for nominations.

The CWMA also worked with The Nature Conservancy, IDNR, and Green Earth, Inc. to develop a garlic mustard pull contest for school-aged children.

Results

Overall, 67 events were held across Illinois as part of Invasive Species Awareness Month. These events ranged from Garlic Mustard Pulls and other workdays to Presentations and field tours. Three awards were given out (Professional of the year – Karen Tharp, Professional Organization

of the year – IDOT region 1, Volunteer of the year – Greg White) as part of ISAM. These awards were selected at the end of 2011 and the awards will be given out in May of 2012 during next year's ISAM activities.

The Garlic Mustard challenge involved two 6th grade classes, one from Murphysboro and one from Carbondale. Each class received information and a presentation on invasive species and the need for control and then each group spent a day hand-pulling garlic mustard. The Murphysboro school pulled at Lake Murphysboro State Park and the Carbondale school pulled on Green Earth, Inc. property. Both schools were awarded a pizza party after the workday and the winning school (Murphysboro) also received \$500 for the class to be spent on equipment and supplies.

The CWMA and ISAM Committee worked with the Illinois Natural History Survey to create a new logo for ISAM. This new logo was used in presentations, publications, promotional material, and on the Facebook page. While we had \$400 budgeted for the logo, the INHS never billed for the creation of the logo (even after several emails reminding them) so these funds were never spent.

The ISAM Facebook page (www.facebook.com/illinoisiSAM) has been very successful with 248 people following. Several posts were made each week of ISAM. The ISAM website (www.illinoisinvasives.org) was also very popular with media kits, calendar of events, contact lists, information on invasive species, and a news feed.

The CWMA ordered two publications to use for ISAM events and promotion; 'Landscape alternatives to Invasive plants' and 'Why should I care about invasive species'. In addition, the CWMA ordered small magnets with the slogan "You can help stop the spread of invasive species", the website URL and the ISAM logo on them. Also purchases were materials used for printing information and flyers for ISAM.

The IDNR dedicated their May issue of Outdoor Illinois to invasive species and the CWMA wrote a guest article for that issue.

A list of participating agencies and organizations was created for use in subsequent ISAMs and a standing ISAM committee was formed to work on 2012 ISAM planning.

Discussion

The 2011 Illinois Invasive Species Awareness Month was a huge success. While we didn't reach our goal of 100 events, we were close at 67. This effort had a lot of work going on in different fronts and a great foundation was set for future ISAMs. The events and programs helped us to reach our project objectives of raising public awareness about invasive species in Illinois, encouraging

citizens of Illinois to take action to stop the spread of invasive species, and engaging conservation groups and agencies across Illinois and, through ISAM, build stronger working relationships.

Budget

	DETAILED	BUDGET EXAMPLE	(Required for all applica	nts.)
	Rate	WPF Funds	Cost Share Funds	Detail Total
PERSONNEL				
Chris Evans, River to River CWMA Coord.	32/hour	\$5954		\$5,954
MATERIALS/SUPPLIES				
Pencils and other promo items		\$399.26		\$399.26
ISAM poster and flyer printing		\$1220.42		\$1220.42
Awards for contests			\$500	\$500
CONTRACTUAL SERVICES				
Logo development		\$0		\$0
OTHER				
Volunteer time – Invasive plant removal (300 hrs)	20/hr		\$5040	
		\$7573.68	\$5540	
·		то	TAL COST OF PROJECT	\$13113.68

Budget Narrative

The project came in under budget with a cost to WPF fund of \$7573.68 and a total cost of \$13113.68. The Nature Conservancy donated the \$500 for the contest award and the INHS did not bill for the logo development. Total volunteer hours recorded for the project equaled 252 hours. It is important to note that these hours are only events that the CWMA was involved in and total volunteer hours donated across the state as part of ISAM would be much higher.

Project photos



Field Tour



Grade school class that participated in Garlic Mustard Pull Challenge



Teaching kids about invasive species



Garlic Mustard Pull Challenge



River to River CWMA's educational booth at the Sustainable Living Expo



ISAM Logo

ILLINOIS DEPARTMENT OF NATURAL RESOURCES

iii	FYII WILDLIFE PRESERVATION FUND GRANT PROGRAM
	PAYMENT REQUEST CERTIFICATION
Grantee Information Grantee Name:	Shawnee Resource Conservation and Development Area, Inc. 502 Comfort Drive, Suite E Marion, IL 62959
Grant Agreement #:	11-L26W
Amount of Reimbursement Reque	Amount of Requested: \$ 7,573.68
I certify that the good the expenditure for st meet all the required that the amount showr	I certify that the goods or services specified on this request for payment were for the use of this agency and that the expenditure for such goods or services was authorized and lawfully incurred, that such goods or services meet all the required standards set forth in the grant agreement to which this request for payment relates, and that the amount shown below on this request is correct and approved for payment.
By:	KSignature)
Name: Catkut Grantee F.E.I.N. / TIN:	Poshard Title: Program Manager 7: 37-1368038
Attach copies of vendor billings, proo Request for Payment Certification to:	Attach copies of vendor billings, proof of payment, and other necessary documentation and send the Request for Payment Certification to:
Jody Shimp Illinois Departmen 11731 State Highv Benton, IL 62812	Jody Shimp Illinois Department of Natural Resources 11731 State Highway 37 E-Mail Address: Jody.Shimp@Illinois.gov
	For DNR Use Only
	Approved for Payment:
	Name:
	Date:
1	

Shawnee Resource Conservation & Development Area, Inc. Simpson, IL 62985 RR 1, Box 256

INVOICE

Bill To:

Jody Shimp Illinois Department of Natural Resources 11731 State Highway 37 Benton, IL 62812

Grant Agreement: 11-L26W

Period Covered by Request: January 11, 2011 through December 31, 2011

Itemized Invoice

Items	Costs
Salary 157.5 hours @ \$32.00	\$5,954.00
Materials/Supplies	\$1,619.68
Total:	\$7,573.68

Total Reimbursement Request

\$7,573.68

Please remit to:

Shawnee Resource Conservation and Development Area, Inc.

RR1, Box 256

Simpson, IL 62985

If you have any questions concerning this invoice, please contact Shawnee RC&D at, 618-771-2854.

purposes and in accordance with the Agreement set forth in the application and award "I certify that all expenditures reported (or payments requested) are for appropriate documents."

ignature and Title

8 Date



Other Information

Shipping Method: Ground

Telephone: 619-964-1657

Email: nvertoriver@gmail.com

Shipping Information

Billing Information

Order Number: 990447

Name: CHRISTOPHER EVANS

Address Line 1: 2114 MARKET RD

Address Line 2:

State/Prov/Reg: IL CITY: MARION

Country: United States PZ68-8954 :qiZ

Address Line 1: 2114 MARKET RD Name: CHRISTOPHER EVANS

Address Line 2:

Status: In Production Payment: Complete Placed: 12/19/2011

State/Prov/Reg: IL CITY: MARION

Country: United States 69629 :diZ

Ordered Items:

to beautif sett You Can Help \$62p

Customized Sign

Single-Sided Full Color Business Card (2"x3.5"); Fridge Magnet Custom Sign ID: 30348709

з завізабу амявиці

View Proof

Payment Information

Card Number: XXXXXXXXXXX7476 Card Type: MasterCard

Expiration: 9/2014

8000 HM)

Date Received.

Payment Status: Complete

Total:

Tax:

:Buiddid2

Subtotal:

\$0.12

Price

3000

Oty.

1100/01/61

92.995\$

00.0\$

\$29.27

66'698\$

66.698\$

Item Total

2203	\$ 399,36	Posture
SHAWNEE RESOURCE CONSERVATION 05-07 RIVER TO RIVER CWMA RR 1 BOX 256 SIMPSON, IL 62865-8615	Order of Whise Colors The Book of	Contained Isam (ANI)

÷.,



UNIVERSITY

Midwest Invasive Plant Network

Purdue University

December 8, 2011

DATE

Brochures

FOR:

c/o The Nature Conservancy

620 E. Ohio St.

Indianapolis, IN 46202

Bill To:

Chris Evans

River to River CWMA

8588 Route 148

Marion, IL 62959

AMOUNT	\$ 727.50	
DESCRIPTION	Why Should I Care About Invasive Plants? Brochures (quantity = 1455 @ 0.50	Date Received 13-13-11 Date Received 13-13-11 Project/Fund Anv. Soc. Rowmen #307 Project/Fund Anv. Soc. Rowmen #307

Make all checks payable to Purdue University.

If you have any questions concerning this invoice, contact: Kate Howe, 317-951-8818, howek@purdue.edu.

TOTAL

SHAWNEE RESOURCE CONSERVATION 05-07 BINED TO BINED CWMA	06-07
RR 1 BOX 256 SIMPSON, IL 62985-9615	December 19,2011 10.320/812
Pay to the Dury Universal	ta, 187,50
genen Mindred Cinen	Ly Courty 100 Dollars A Bessity
Mark of	2-SIGNATURES REQUIRED.
9	
For Whethere ISAM	STATE OF THE STATE
102110011001 m 302 100 mm 5501	/ ! DE 2 !! "I
spland Chaice.	

Reissus of the 4 3198



UNIVERSITY Midwest Invasive Plant Network

Purdue University

December 19, 2011

DATE:

18658

Publications

FOR:

c/o The Nature Conservancy

620 E. Ohio St.

Indianapolis, IN 46202

Bill To:

Chris Evans

River to River CWMA

8588 Route 148

Marion, IL 62959

AMOUNT	\$ 120.00	20.00	\$ 140.00
DESCRIPTION	.15)	Date Received 13/19/11 Project/Fund #307 Aubitualis Paid Audio Mace 12 1-412 Treasurer Date	TOTAL
	Landscape Alternatives (800 @ \$0.15)	Shipping & Handling	

Make all checks payable to Purdue University.

If you have any questions concerning this invoice, contact: Kate Howe, 317-951-8818, howek@purdue.edu.

SHAWNEE RESOURCE CONSERVATION RIVER TO RIVER CWMA	06-07		2202
RR 1 BOX 256 SIMPSON, IL 62985-9615		Allember 193011 70320812	// 70-320/812
Pay to the Order of Mivers	the	\$ 140,00	0,00
One Guendres Lasty		100 Dollars	Security Fastures. Dotalis on Back.
Whation Committee of the Committee of th		POGNATURE	ES-REQUIRED
For Publications Isam		willy Parlins	<u>s</u>
#081203208# #?05 100 4#2202	5 115	0 2 0 2	
Defining Prints			

that was easy.

1417670 4, NOT 08360 Every day. Low prices, Every item. Every 1325 East Main St. Carbondale, IL 62901 (618) 457-2825 SEL 1.

QTY SKU

安室京京京子子子子大大大小在大小大小京大小京大大京北京東京北京東京大京大

PRICE

119.96N 69.99N 352.92 69,99N 19,99N 72.99N SPLS 8.5X11 MULTIU 513096 BRUTHER IN450 HY B 012502626770 CATALOG ENV P&S KR 718103031653 BROTHER TN360 TONE 012502619406 BROTHER TN450 HY B 012502626770 SUBTOTAL 4

Tax Exempt Number 0531200848

\$352.92 TOTAL

Debit Tender: Card No.: XXXXXXXXXXX3991 [S] Auth No.: 154717

352.92

201 ST. 2010 E THIRT TEMS

Ų.

Debit Card

Bate Received 12/24/11

ISAM ProjectFund 207

TODAY

TODAY'S HIGHLIGHT IN HISTORY

On March 9, 1862, during the Civil War, the ironclads USS Monitor and CSS Virginia clashed for five hours to a draw at Hampton Roads, Va.

QUESTIONS? Call our newsroom at 618-993-2626 or email editor@dailyrepublicannews.com

The Illinois Invasive Species Awareness Month (ISAM) Planning Committee, with funding from Shawnee RC&D and the Illinois Wildlife Preservation Fund, is pleased to announce the recipients of the 2011 ISAM awards. Awards will be presented May, 2012. The 2011 recipients are:

Volunteer of Year - Greg White, Southern Illinois Weed Watch Project, for outstanding dedication and dependability.

Professional of the Year - Karen Tharp, Southern Illinois Invasive Plant Strike Team & The Nature Conservancy, for her work as Volunteer Steward Network Coordinator and Supervisor

Organization of the Year - Illinois Dept. of Transportation Region 1. District 1, for their pivotal role in supporting the development and establishment of the Northeast Illinois Invasive Plant Partnership.

The ISAM Planning Committee would like to extend congratulations to the recipients of this year's awards. Thank you for all your efforts to protect and preserve the native biodiversity of Illinois!



Report of Activity for Christopher Evans April 1, 2011 to April 15, 2011

General Administration

- Continued developing final report and maps for Dutchman Lake Project
- Wrote and disseminated press release on CHIP-N project

Communications

- Assisted in designing research project on invasive plant control with UofI/Dixon Springs intern program
- Discussed Stiltgrass research with professor from UofI
- Provided control recommendations for tree of heaven for landowner

Educational Campaign

- Participated in LaRue Pine Hills Appreciation Day, giving presentations and leading a hike on invasive plants
- Scouted Giant City garlic mustard populations to find a location for upcoming volunteer work day
- Agreed to give a wildflower hike and invasive plant pull for Giant City

Other Activities

- Participated in Native Plant Society board meeting
- Assisted in identifying plant species for IDNR
- Reviewed material for ISAM
- Continued developing awareness month website
- Discussed phenology tracking project with UGA
- Assisted on three prescribed fires with DNR

Report of Activity for Christopher Evans April 16, 2011 to April 30, 2011

General Administration

- Participated in Intern Orientation and helped set up herbicide testing date
- Commented on awards nominations for ISAM and worked on updating ISAM website

Communications

- Worked with home owners association in Jackson County on organizing for stiltgrass control project
- Discussed incorporating homeschool groups into Stewardship Week with Jim Kirkland

Educational Campaign

- Conducted a garlic mustard pull and educational hike for boy scout troop at Giant City State Park
- Gave a presentation on invasive species to Jackson County Garden Club
- Gave presentation on invasive species to high school natural resources class
- Gave presentations to school groups on invasive species at Stewardship Week

Other Activities

Prepared press release for ISAM

Report of Activity for Christopher Evans May 1, 2011 to May 15, 2011

General Administration

• Worked with Illinois DOA to get summer interns certified to apply herbicides

Communications

- Attended the SouthEast Exotic Pest Plant Council annual meeting and gave presentation on Japanese Chaff flower
- Moderated session at SE-EPPC meeting
- Toured bush honeysuckle control site with landowner and discussed follow-up options

Educational Campaign

- Conducted weed watch training session
- Lead a hike at Giant City to talk about native and exotic plants
- Planned garlic mustard pull at Giant City (cancelled due to weather)

Other Activities

• Discussed invasive plant management approaches with Crab Orchard NWR

Report of Activity for Christopher Evans May 16, 2011 to May 31, 2011

General Administration

- Met with SIU to discuss PTI grant opportunity
- Had a conference call with TNC, DNR, and UGA to discuss Strike Team website design
- Attended RC&D Council Meeting
- Started working with interns

Communications

Discussed Garlic Mustard control options with Crab Orchard NWR

Educational Campaign

- Gave presentation on invasive species awareness to Native Plant Society
- Helped lead two hikes at Giant City State Park
- Prepared presentation for Master Gardener Talk (cancelled due to weather)
- Helped lead a Pond Weed Management Workshop

Other Activities

- Assisted with garlic mustard treatment at Lusk Creek with Shawnee National Forest
- Assisted in multiflora rose workday at War Bluff
- Attended RC&D Steak Fry
- Helped survey for endangered sedge in Lusk Creek and in Panther Hollow

Report of Activity for Christopher Evans June 1, 2011 to June 15, 2011

General Administration

- Worked with TNC and Crab Orchard to discuss and develop herbicide application training session for volunteers and figure out report requirements
- Worked with interns to teach the invasive species identification
- Moved office to new location and set everything up
- Picked up van for interns to use

Communications

- Discussed garlic mustard control options with Crab Orchard NWR
- Discussed development of a CWMA-public relations webinar with Stewardship Network and MIPN

Educational Campaign

- Started writing article on Chaff flower for Wildland Weeds
- Agreed to give a presentation/hike at Rend Lake

Other Activities

• Helped pull garlic mustard with FS and Sierra Club

Report of Activity for Christopher Evans June 16, 2011 to June 30, 2011

General Administration

- Continued mentoring interns and set up work for them with USFS, Crab Orchard NWR, and Green Earth
- Discussed Bush Honeysuckle grant with USFS and began filling out paperwork and set up time to conduct Civil Rights Interview

Communications

- Discussed teasel control options with Crab Orchard NWR
- Discussed Herbicide training for volunteers with TNC and Crab Orchard NWR

Educational Campaign

- Planned and conducted training session for identification and control of invasive species for Rend Lake
- Worked on webcast presentation for MIPN/Stewardship network webcast on CWMA PR

Other Activities

- Toured and help design chaff flower research at Cypress Creek NWR
- Discussed research project at Mermet Lake with DNR and interns
- Reviewed abstracts for interns for NAA conference