#### **General Project Information**

Project ID: AEPP-272-11

Name: FRIENDS OF PHEASANT BRANCH: Wetland Invasive Plant Control Planning

**Type:** Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Education

Status: COMPLETE

**Start Date:** 4/1/2011

**End Date:** 6/30/2012

Purpose: The Friends of Pheasant Branch Conservancy, Inc., proposes to develop a multi-phase, multi-year plan for controlling AIS

plants in the wetlands of the conservancy, especially around the big springs that feed the creek. Reed canary grass, hybrid cattail and watercress are outcompeting native plant species, and these invasives require a comprehensive, long-term strategy to reduce their dominance and encourage competition of the natives. Plant inventories, soil samples and water data will be gathered in order to prepare the plan. Signage, newsletter articles and guided field trips will be used to engage and educate the public at all steps in the plan. The final report will consist of electronic and hard copy of all raw data, plus the

final plan, and a description of all public outreach efforts made.

Objective:

Comments: Grantee is FRIENDS OF PHEASANT BRANCH

Outcome:

Study Design:

**QA Measures:** 

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
FRIENDS OF PHEASANT BRANCH,	GRANT_RECIPI ENT	COMPLETE	4/1/2011	6/30/2012	FRIENDS OF PHEASANT BRANCH	

#### **Project Statuses**

		Date	Reported By	Status	Comments
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#### **Actions**

Action		<b>Detailed Description</b>		Start Date	End Date	Status	
Aquatic Invasi	ve Species Plan	The Friends of Pheasant Branch Conservancy, Inc., proposes to develop a multi-phase, multi-year plan for controlling AIS plants in the wetlands of the conservancy, especially around the big springs that feed the creek. Reed canary grass, hybrid cattail and watercress are outcompeting native plant species, and these invasives require a comprehensive, long-term strategy to reduce their dominance and encourage competition of the natives. Plant inventories, soil samples and water data will be gathered in order to prepare the plan. Signage, newsletter articles and guided field trips will be used to engage and educate the public at all steps in the plan. The final report will consist of electronic and hard copy of all raw data, plus the final plan, and a description of all public outreach efforts made.		4/1/2011	6/30/2012	COMPLETE	
Details:	Parameter	Value/Amount	Units	Со	mments		
	BMP Implementation						
	I & E Activities						
	PCBs						
	Permit Modification						
	Products Developed: Stormwater Plan						
	Protective Areas: Feet of protected						
	Protective Areas: Feet of protected	bank					
	Protective Areas: Feet of protected	bank					
	Report Writeup						
	Stormwater Goals Address Protective areas	sed:					
	Stormwater Goals Addres Reduce TSS	sed:					
	Streambank & Shoreline Protection: Pollutant load reduction						
	Streambank & Shoreline Protection: Units						
	Streambank &Shoreline Protection: Pollutant load reduction						
	Streambank &Shoreline Protection: Units						
	Streambanks: Feet of bar protected	ık					
	Streambanks: Feet of bar protected	k					
	Streambanks: Feet of bar protected	ık					

Details: Para	ameter	Value/Amount	Units	Comments	
Tota	al Nitrogen				
Tota	al Phosphorus				
Tota	al Suspended Solids				
Wate	ershed Outreach, Plann	ing			
Develop/Distribute		The Friends of Pheasant Branch Conservancy, Inc., proposes to devel multi-phase, multi-year plan for controplants in the wetlands of the conservate especially around the big springs that creek. Reed canary grass, hybrid catt watercress are outcompeting native p species, and these invasives require a comprehensive, long-term strategy to their dominance and encourage compthe natives. Plant inventories, soil sar and water data will be gathered in order prepare the plan. Signage, newsletter and guided field trips will be used to eand educate the public at all steps in The final report will consist of electror hard copy of all raw data, plus the final and a description of all public outreact made.	olling AIS ancy, feed the ail and lant a reduce petition of apples ler to a articles angage the plan. aic and ai plan,	2011 6/30/2012	COMPLETE
Grant Awarded		The Friends of Pheasant Branch Conservancy, Inc., proposes to devel multi-phase, multi-year plan for controplants in the wetlands of the conservate especially around the big springs that creek. Reed canary grass, hybrid catt watercress are outcompeting native p species, and these invasives require a comprehensive, long-term strategy to their dominance and encourage compthe natives. Plant inventories, soil sar and water data will be gathered in order prepare the plan. Signage, newsletter and guided field trips will be used to eand educate the public at all steps in The final report will consist of electror hard copy of all raw data, plus the final and a description of all public outreact made.	olling AIS ancy, feed the ail and lant a reduce petition of apples ler to a articles angage the plan. aic and ai plan,	2011 6/30/2012	COMPLETE

Install Kiosk or Sign	The Friends of Pheasant Branch Conservancy, Inc., proposes to develop a multi-phase, multi-year plan for controlling AIS plants in the wetlands of the conservancy, especially around the big springs that feed the creek. Reed canary grass, hybrid cattail and watercress are outcompeting native plant species, and these invasives require a comprehensive, long-term strategy to reduce their dominance and encourage competition of the natives. Plant inventories, soil samples and water data will be gathered in order to prepare the plan. Signage, newsletter articles and guided field trips will be used to engage and educate the public at all steps in the plan. The final report will consist of electronic and hard copy of all raw data, plus the final plan, and a description of all public outreach efforts made.	4/1/2011	6/30/2012	COMPLETE
Aquatic Invasive Species Plan	The Friends of Pheasant Branch Conservancy, Inc., proposes to develop a multi-phase, multi-year plan for controlling AIS plants in the wetlands of the conservancy, especially around the big springs that feed the creek. Reed canary grass, hybrid cattail and watercress are outcompeting native plant species, and these invasives require a comprehensive, long-term strategy to reduce their dominance and encourage competition of the natives. Plant inventories, soil samples and water data will be gathered in order to prepare the plan. Signage, newsletter articles and guided field trips will be used to engage and educate the public at all steps in the plan. The final report will consist of electronic and hard copy of all raw data, plus the final plan, and a description of all public outreach efforts made.	4/1/2011	6/30/2012	COMPLETE
Information and Education	The Friends of Pheasant Branch Conservancy, Inc., proposes to develop a multi-phase, multi-year plan for controlling AIS plants in the wetlands of the conservancy, especially around the big springs that feed the creek. Reed canary grass, hybrid cattail and watercress are outcompeting native plant species, and these invasives require a comprehensive, long-term strategy to reduce their dominance and encourage competition of the natives. Plant inventories, soil samples and water data will be gathered in order to prepare the plan. Signage, newsletter articles and guided field trips will be used to engage and educate the public at all steps in the plan. The final report will consist of electronic and hard copy of all raw data, plus the final plan, and a description of all public outreach efforts made.	4/1/2011	6/30/2012	COMPLETE

Monitoring Stations					
Station ID	Name	Comments			

Assessment Units						
WBIC	Segment	Local Name	Official Name			
805900	1	Pheasant Branch	Pheasant Branch			
805900	2	Pheasant Branch	Pheasant Branch			

Lab Account Codes						
Account Code	Description	Start Date	End Date			
AS008	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099			
AS009	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099			
AS010	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099			

Forms	
Form Code	Form Name

Methods	
Method Code	Method Description

Fieldwork Events						
Start Date	Status	Field ID	Station ID	Station Name		

Documents							
Title	Description	Author	Published	Comments			
Aquatic Invasive Species		Craig A. Annen,	12/31/2011				
Assessment and		Integrated					
Management Plan for		Restorations, LLC					
Recovery of Remnant Sedge							
Meadow and Associated							
Wetland Communities at							
Pheasant Branch Marsh,							
Dane County Unit							

#### **Budget**

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	<b>End Date</b>