

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** RP-204-11

**Name:** PLATTEVILLE COMMUNITY ARBORETUM, INC: Continuing Restoration-Rountree Branch Watershed

**Type:** River Grant

**Subtype:** River Planning Grant

**Status:** COMPLETE

**Start Date:** 7/1/2010

**End Date:** 12/31/2011

**Purpose:** The Platteville Community Arboretum, Inc. will sponsor a restoration project of the Rountree Branch Watershed within the Platteville city limits and its tributaries. Project deliverables include: 1) Identify the brownfields affecting the northern tributaries and assess the potential removal of the waste sites. After an assessment, the PCA will apply for grants from the EPA Brownfields Program, 2) Prepare a plan to restore in-stream and floodplain habitat to promote native flora and fauna in the Keystone property. 3) Collaborate with the University of Wisconsin-Platteville engineering and reclamation programs to complete hydrology reports and develop an action plan to aid in the restoration of the main tributary, 4) Assess the capacity of the Southeast Tributary to support a native brook trout population, 5) facilitate education about natural resources at various levels. A report containing the findings of each of these items will be prepared and submitted to the DNR with the final report.

**Objective:**

**Comments:** Grantee is PLATTEVILLE COMMUNITY ARBORETUM, INC

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
PLATTEVILLE COMMUNITY ARBORETUM	GRANT_RECIPIENT	ACTIVE	7/1/2010	12/31/2011	PLATTEVILLE COMMUNITY ARBORETUM, INC	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

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Action	Detailed Description	Start Date	End Date	Status
Rivers Planning Grant	The Platteville Community Arboretum, Inc. will sponsor a restoration project of the Rountree Branch Watershed within the Platteville city limits and its tributaries. Project deliverables include: 1) Identify the brownfields affecting the northern tributaries and assess the potential removal of the waste sites. After an assessment, the PCA will apply for grants from the EPA Brownfields Program, 2) Prepare a plan to restore in-stream and floodplain habitat to promote native flora and fauna in the Keystone property. 3) Collaborate with the University of Wisconsin-Platteville engineering and reclamation programs to complete hydrology reports and develop an action plan to aid in the restoration of the main tributary, 4) Assess the capacity of the Southeast Tributary to support a native brook trout population, 5) facilitate education about natural resources at various levels. A report containing the findings of each of these items will be prepared and submitted to the DNR with the final report.	7/1/2010	12/31/2011	COMPLETE
Grant Awarded	The Platteville Community Arboretum, Inc. will sponsor a restoration project of the Rountree Branch Watershed within the Platteville city limits and its tributaries. Project deliverables include: 1) Identify the brownfields affecting the northern tributaries and assess the potential removal of the waste sites. After an assessment, the PCA will apply for grants from the EPA Brownfields Program, 2) Prepare a plan to restore in-stream and floodplain habitat to promote native flora and fauna in the Keystone property. 3) Collaborate with the University of Wisconsin-Platteville engineering and reclamation programs to complete hydrology reports and develop an action plan to aid in the restoration of the main tributary, 4) Assess the capacity of the Southeast Tributary to support a native brook trout population, 5) facilitate education about natural resources at various levels. A report containing the findings of each of these items will be prepared and submitted to the DNR with the final report.	7/1/2010	12/31/2011	COMPLETE
Project Deliverable	A report containing the findings of each of these items will be prepared and submitted to the DNR with the final report.	7/1/2010	12/31/2011	COMPLETE

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Watershed Mapping or Assessment	The Platteville Community Arboretum, Inc. will sponsor a restoration project of the Rountree Branch Watershed within the Platteville city limits and its tributaries. Project deliverables include: 1) Identify the brownfields affecting the northern tributaries and assess the potential removal of the waste sites. After an assessment, the PCA will apply for grants from the EPA Brownfields Program, 2) Prepare a plan to restore in-stream and floodplain habitat to promote native flora and fauna in the Keystone property. 3) Collaborate with the University of Wisconsin-Platteville engineering and reclamation programs to complete hydrology reports and develop an action plan to aid in the restoration of the main tributary, 4) Assess the capacity of the Southeast Tributary to support a native brook trout population, 5) facilitate education about natural resources at various levels. A report containing the findings of each of these items will be prepared and submitted to the DNR with the final report.	7/1/2010	12/31/2011	COMPLETE
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Details: Parameter	Value/Amount	Units	Comments
BMP Implementation			
I & E Activities			
PCBs			
Permit Modification			
Products Developed: Stormwater Plan			
Protective Areas: Feet of bank protected			
Protective Areas: Feet of bank protected			
Protective Areas: Feet of bank protected			
Report Writeup			
Stormwater Goals Addressed: Protective areas			
Stormwater Goals Addressed: Reduce TSS			
Streambank & Shoreline Protection: Pollutant load reduction			
Streambank & Shoreline Protection: Units			
Streambank & Shoreline Protection: Pollutant load reduction			
Streambank & Shoreline Protection: Units			
Streambanks: Feet of bank protected			
Streambanks: Feet of bank protected			

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Details: Parameter	Value/Amount	Units	Comments	
Streambanks: Feet of bank protected				
Total Nitrogen				
Total Phosphorus				
Total Suspended Solids				
Watershed Outreach, Planning				
Information and Education	The Platteville Community Arboretum, Inc. will sponsor a restoration project of the Rountree Branch Watershed within the Platteville city limits and its tributaries. Project deliverables include: 1) Identify the brownfields affecting the northern tributaries and assess the potential removal of the waste sites. After an assessment, the PCA will apply for grants from the EPA Brownfields Program, 2) Prepare a plan to restore in-stream and floodplain habitat to promote native flora and fauna in the Keystone property. 3) Collaborate with the University of Wisconsin-Platteville engineering and reclamation programs to complete hydrology reports and develop an action plan to aid in the restoration of the main tributary, 4) Assess the capacity of the Southeast Tributary to support a native brook trout population, 5) facilitate education about natural resources at various levels. A report containing the findings of each of these items will be prepared and submitted to the DNR with the final report.	7/1/2010	12/31/2011	COMPLETE
Monitor Fish Community	The Platteville Community Arboretum, Inc. will sponsor a restoration project of the Rountree Branch Watershed within the Platteville city limits and its tributaries. Project deliverables include: 1) Identify the brownfields affecting the northern tributaries and assess the potential removal of the waste sites. After an assessment, the PCA will apply for grants from the EPA Brownfields Program, 2) Prepare a plan to restore in-stream and floodplain habitat to promote native flora and fauna in the Keystone property. 3) Collaborate with the University of Wisconsin-Platteville engineering and reclamation programs to complete hydrology reports and develop an action plan to aid in the restoration of the main tributary, 4) Assess the capacity of the Southeast Tributary to support a native brook trout population, 5) facilitate education about natural resources at various levels. A report containing the findings of each of these items will be prepared and submitted to the DNR with the final report.	7/1/2010	12/31/2011	COMPLETE

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Water Quality Planning	The Platteville Community Arboretum, Inc. will sponsor a restoration project of the Rountree Branch Watershed within the Platteville city limits and its tributaries. Project deliverables include: 1) Identify the brownfields affecting the northern tributaries and assess the potential removal of the waste sites. After an assessment, the PCA will apply for grants from the EPA Brownfields Program, 2) Prepare a plan to restore in-stream and floodplain habitat to promote native flora and fauna in the Keystone property. 3) Collaborate with the University of Wisconsin-Platteville engineering and reclamation programs to complete hydrology reports and develop an action plan to aid in the restoration of the main tributary, 4) Assess the capacity of the Southeast Tributary to support a native brook trout population, 5) facilitate education about natural resources at various levels. A report containing the findings of each of these items will be prepared and submitted to the DNR with the final report.	7/1/2010	12/31/2011	COMPLETE
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### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
946000	2	Rountree Branch	Rountree Br

### Lab Account Codes

Account Code	Description	Start Date	End Date
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### Forms

Form Code	Form Name
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### Methods

Method Code	Method Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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### Documents

Title	Description	Author	Published	Comments
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### Budget

Combined Budgets:

Combined WSLH:

Combined Total:                    \$0.00

7/16/2024

## Wisconsin Department of Natural Resources SWIMS Project Summary

Funding					
Organization	Source	Type	Amount	Start Date	End Date