

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** RP-121-06

**Name:** VILLAGE OF PLEASANT PRAIRIE: Inventory & Mgt. Plan-Des Plaines

**Type:** River Grant

**Subtype:** River Planning Grant

**Status:** COMPLETE

**Start Date:** 7/1/2005

**End Date:** 12/31/2006

**Purpose:** The Village of Pleasant Prairie is applying for a river planning grant in the amount of \$10,000 to hire a biologist to inventory the flora and fauna of a 430-acre conservation preserve adjacent to the Des Plaines River and develop a management plan. The total project costs are \$31,000

The objective of this project is to assess the condition of the natural resources within the project area and to develop a natural resource management plan that identifies these resources and their locations, describes their quality and natural history, provides photo documentation, recommends and prioritizes ecological management activities, and develops educational material for Prairie Springs Park.

The condition of the streams and riparian corridors will be delineated, documented, and digitized. A management plan will be developed and submitted as part of the final report. All inventories, assessments, and mapping will also be included with the final report.

This project will produce a comprehensive report that will provide a description of the historic landscape of the area; natural resources of the site; discussion of the impact of exotic and invasive species; maps of stream courses, plant communities, management areas, and possible trail routes; and recommendations for Des Plaines River lowlands management activities.

**Objective:**

**Comments:** Grantee is VILLAGE OF PLEASANT PRAIRIE

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
VILLAGE OF PLEASANT PRAIRIE,	GRANT_RECIPIENT	ACTIVE	7/1/2005	12/31/2006	VILLAGE OF PLEASANT PRAIRIE	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Rivers Planning Grant	The Village of Pleasant Prairie is applying for a river planning grant in the amount of \$10,000 to hire a biologist to inventory the flora and fauna of a 430-acre conservation preserve adjacent to the Des Plaines River and develop a management plan. The total project costs are \$31,000. The objective of this project is to assess the condition of the natural resources within the project area and to develop a natural resource management plan that identifies these resources and their locations, describes their quality and natural history, provides photo documentation, recommends and prioritizes ecological management activities, and develops educational material for Prairie Springs Park. The condition of the streams and riparian corridors will be delineated, documented, and digitized. A management plan will be developed and submitted as part of the final report. All inventories, assessments, and mapping will also be included with the final report. This project will produce a comprehensive report that will provide a description of the historic landscape of the area; natural resources of the site; discussion of the impact of exotic and invasive species; maps of stream courses, plant communities, management areas, and possible trail routes; and recommendations for Des Plaines River lowlands management activities.	7/1/2005	12/31/2006	COMPLETE

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			

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Details: Parameter	Value/Amount	Units	Comments	
Streambank & Shoreline Protection: Pollutant load reduction				
Streambank & Shoreline Protection: Units				
Streambanks: Feet of bank protected				
Streambanks: Feet of bank protected				
Streambanks: Feet of bank protected				
Total Nitrogen				
Total Phosphorus				
Total Suspended Solids				
Watershed Outreach, Planning				
Project Deliverable	The Village of Pleasant Prairie is applying for a river planning grant in the amount of \$10,000 to hire a biologist to inventory the flora and fauna of a 430-acre conservation preserve adjacent to the Des Plaines River and develop a management plan. The total project costs are \$31,000. The objective of this project is to assess the condition of the natural resources within the project area and to develop a natural resource management plan that identifies these resources and their locations, describes their quality and natural history, provides photo documentation, recommends and prioritizes ecological management activities, and develops educational material for Prairie Springs Park. The condition of the streams and riparian corridors will be delineated, documented, and digitized. A management plan will be developed and submitted as part of the final report. All inventories, assessments, and mapping will also be included with the final report. This project will produce a comprehensive report that will provide a description of the historic landscape of the area; natural resources of the site; discussion of the impact of exotic and invasive species; maps of stream courses, plant communities, management areas, and possible trail routes; and recommendations for Des Plaines River lowlands management activities.	7/1/2005	12/31/2006	COMPLETE

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Monitoring Ecosystem	<p>The Village of Pleasant Prairie is applying for a river planning grant in the amount of \$10,000 to hire a biologist to inventory the flora and fauna of a 430-acre conservation preserve adjacent to the Des Plaines River and develop a management plan. The total project costs are \$31,000. The objective of this project is to assess the condition of the natural resources within the project area and to develop a natural resource management plan that identifies these resources and their locations, describes their quality and natural history, provides photo documentation, recommends and prioritizes ecological management activities, and develops educational material for Prairie Springs Park. The condition of the streams and riparian corridors will be delineated, documented, and digitized. A management plan will be developed and submitted as part of the final report. All inventories, assessments, and mapping will also be included with the final report. This project will produce a comprehensive report that will provide a description of the historic landscape of the area; natural resources of the site; discussion of the impact of exotic and invasive species; maps of stream courses, plant communities, management areas, and possible trail routes; and recommendations for Des Plaines River lowlands management activities.</p>	7/1/2005	12/31/2006	COMPLETE
Grant Awarded	<p>The Village of Pleasant Prairie is applying for a river planning grant in the amount of \$10,000 to hire a biologist to inventory the flora and fauna of a 430-acre conservation preserve adjacent to the Des Plaines River and develop a management plan. The total project costs are \$31,000. The objective of this project is to assess the condition of the natural resources within the project area and to develop a natural resource management plan that identifies these resources and their locations, describes their quality and natural history, provides photo documentation, recommends and prioritizes ecological management activities, and develops educational material for Prairie Springs Park. The condition of the streams and riparian corridors will be delineated, documented, and digitized. A management plan will be developed and submitted as part of the final report. All inventories, assessments, and mapping will also be included with the final report. This project will produce a comprehensive report that will provide a description of the historic landscape of the area; natural resources of the site; discussion of the impact of exotic and invasive species; maps of stream courses, plant communities, management areas, and possible trail routes; and recommendations for Des Plaines River lowlands management activities.</p>	7/1/2005	12/31/2006	COMPLETE

## Wisconsin Department of Natural Resources SWIMS Project Summary

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
734000	1	Des Plaines River	Des Plaines River

### 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

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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