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Notice: This final report is authorized by ss. 281.65 and 281.66, Wis. Stats., and chs. NR 153 and NR 155, Wis. Adm. Code. Personally identifiable information collected will be used for program administration and may be made available to requesters as required under Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.].

**Instructions:** Your grant agreement requires you to submit a Final Report 60 days after the end date listed in the grant agreement. This Final Report form must be used in conjunction with the "FINAL REPORT INSTRUCTIONS." The instructions detail how to complete and submit the report to DNR. The DNR prefers that Final Reports be submitted in electronic format. If, however, printed copies of Final Reports are submitted, please submit three (3) complete originals to your regional Nonpoint Coordinator.

**1. Grant Type - Please check one:**

- Targeted Runoff Management Grant - Agricultural  
 Targeted Runoff Management Grant - Urban  
 Urban Nonpoint Source & Storm Water Management Grant - Construction  
 Urban Nonpoint Source & Storm Water Management Grant -- Planning

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**2. Grantee & Project Information**

Project Name <b>Stormwater Plan &amp; Funding</b>	Grant Number <b>USP-CW12-49281-05</b>
Governmental Unit Name <b>Stevens Point, City of</b>	Primary Watershed Name and Watershed Code <b>Little Eau Claire River UW13-171</b> <b>Plover and Little Plover Rivers UW12-171</b>
Nearest Water Body Name <i>Wisconsin River Flowage McDill Pond</i>	Nearest Water Body Identification Code (WBIC) (if applicable) <b>1409400, 1403200</b>
DNR Water Management Unit (River System) Name <i>Central Wisconsin</i>	s. 303 (d) Listed Waterbody? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No.

BUREAU OF WATERSHED MGMT

What pollutant(s) were addressed by the project (e.g., nitrogen, phosphorus, sediment, thermal control, etc.)?

**Total Suspended Solids/Sediment.**

For **each** project site location provide the following: (attach additional sheets if necessary)

Location:		A	B	C	D	E
Minor Civil Division Name (City, Township, Village, etc.)		City of Stevens Point				
PLSS	Town	24N				
	Range	8E				
	Section	22,23,27-30,31-34				
	Quarter	All				
	Quarter-Quarter	All				
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer, SWDV)		44 Degrees 31' 32" N				
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)		89 Degrees 34' 2" W				
Property Owner(s)	Name	City of Stevens Point				
	Mailing address	City of Stevens Point 1515 Strongs				

		Avenue, Stevens Point, WI 54481			
Site address (Not mailing address)		City of Stevens Point 1515 Strong's Avenue, Stevens Point, WI 54481			

**3. Summary of Results**

A. Performance Standards and Prohibitions and Other Water Resources Management Priorities  
 For grants issued in calendar year 2006 or later, complete Tables A and B (following) consistent with the entries on your grant application.

**TABLE A. PERFORMANCE STANDARDS AND PROHIBITIONS** (per ch. NR 151, Wis. Adm. Code, effective October 1, 2002)

Performance Standard or Prohibition	Units of Measure	Quantity	Measurement Method Used
Sheet, rill and wind erosion	Acres meeting T		
Manure Storage Facilities: New Construction/Alterations	Number of facilities		
	Number of animal units		
Manure Storage Facilities: Closure	Number of facilities		
Manure Storage Facilities: Failing/Leaking Facilities	Number of facilities		
	Number of animal units		
Clean Water Diversions in WQMA	Pollutant load reduction		
	Number of farms with diversions		
	Number animal units		
Nutrient Management on Agricultural Land	Acres planned		
Prohibition: Manure Storage Overflow	Number of facilities		
	Number of animal units		
Prohibition: Unconfined Manure Pile in WQMA	Number of farms		
Prohibition: Direct Runoff From Feedlot/Stored Manure	Pollutant load reduction		
	Number of facilities		
	Number of animal units		
Prohibition: Unlimited Livestock Access	Feet of bank protected		
	Number of farms		
Urban: 20-40% Reduction in Total Suspended Solids (TSS)	Pounds TSS reduced		
	% TSS reduction	32	

**TABLE B. OTHER WATER RESOURCES MANAGEMENT PRIORITIES**

I. Agricultural Areas	Units of Measure	Quantity	Measurement Method Used
Buffers	Feet of bank protected		
	Number of farms		
Streambank	Tons of bank erosion reduced		
	Feet of bank protected		
Other (specify)			
II. Developed Urban Areas	Units of Measure	Quantity	Measurement Method Used
Urban: 20-40% Reduction in TSS	Pounds TSS reduced	32	WinSLAMM Version 9.1.3
	% TSS reduction		
Infiltration	% Pre-development stay-on volume		
	Cubic feet stay-on volume		
Peak flow discharge	Change in cubic feet per second		
Protective areas	Feet of bank protected		
Fueling & maintenance areas	Oily sheen presence		
Streambank	Tons of bank erosion reduced		
	Feet of bank protected		
Other (specify)			
III. Planning	Units of Measure	Quantity	Measurement Method Used
Quantify how implementation of the planning project decreased storm water impacts on state waters (i.e., storm water plan, I & E plan, etc.)	Municipalities planned for	1	Visual
	Acres planned for	11627	GIS

Document/track progress made in implementing the planning product (i.e., ordinance, utility district evaluation/formation, storm water management plan information & education, etc.)	Municipalities planned for		
	Acres planned for		
Other (specify)			

**B. Project Results Narrative**

The planning grant funded modeling to determine the no controls condition and the existing conditions for the City of Stevens Point with respect to Total Suspended Solids loading to the local receiving water bodies. The purpose of this study was to prepare a stormwater management plan for the City to be used in addressing the requirements of the Cities NR 216 program. The study also included the examination of a possible stormwater utility fee structure for the City of Stevens Point, which was summarized in a Rate Study Report developed for the City. The storm water utility report included the following: 1) documentation of Stevens Point's structural, organizational, and financial stormwater-related programs and needs; 2) describe recommended structural and nonstructural stormwater improvements that should be taken to correct identified deficiencies; and 3) explain how the City of Stevens Point can implement the recommendations by identifying the schedule, responsible parties, and budgets necessary to carry out the plan.

The interim goal of 20 percent by the year 2008 was found to be met under existing conditions. Without accounting for street sweeping, the City was found to reduce TSS loadings by 32 percent from baseline conditions. The study found it may be possible to achieve the goal of a 40 percent reduction in TSS with the addition of street sweeping and detention facilities along the highway 10 corridor within the City. Further modeling is needed to determine if the 40% goal can be achieved through the construction of a large detention facility along the highway 10 corridor, and the City currently has a preliminary design study being conducted to determine if this is feasible and will achieve the required 40% reduction by 2013.

The City has joined with the North Central Wisconsin Storm Water Coalition to develop education and outreach activities geared toward the requirements of our NR216 permit. Stevens Point, Marathon County, the Cities of Wausau, Schofield, Marshfield, Mosinee, the Villages of Weston, Kronenwetter and Rothschild, the Town of Rib Mountainments, the City of Marshfield, Merrill, and Wisconsin Rapids work collaboratively as the North Central Wisconsin Stormwater Coalition for the purpose of education and outreach and public involvement. The group has met with community groups, mailed informational materials to the public, developed a commercial and aired it on the local television stations, and made it available on local television channels and web sites, and advertised information relevant to the NR216 permit requirements in the local newspapers. A more complete listing of educational activities conducted by the group are included in our annual reports.

The City has adopted an illicit discharge ordinance, a construction site erosion control ordinance, and a post construction storm water management ordinance based upon the recommendations of this study and the requirements of NR216. The ordinances can be found as Chapter 31 of the City ordinances on [stevenspoint.com](http://stevenspoint.com). These ordinances were adopted in late 2007 and have been in place since that time. The City Council has approved the final storm water management report developed under this grant program as well.

**4. Satisfaction of Notice Requirements (if applicable)**

If cost sharing for this project was offered under a formal notice to achieve compliance with performance standards or prohibitions, provide information for each notice in the table below.

Notice Information				Notice Satisfaction Information		
Notice Type	Issue Date	From (Name)	To (Name)	Satisfied?		Date Letter Sent
				Yes	No	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	
				<input type="checkbox"/>	<input type="checkbox"/>	

**5. Summary of Project Challenges**

Additional time was needed in completing this study as a result of changes to the credits provided for street sweeping and other modeling components. The changes made and delays in determining what credits would be provided caused delays and the need to redo portions of the modeling delaying the final report. These delays also reduce the time we now have to achieve the additional reduction we are required to achieve in going from our current 32 percent reduction to our 40 percent reduction.

**6. Additional Information about the Project (optional)**

**7. Final Product(s) – All Projects**

**A. Construction Projects**

A.1. Checking here indicates that a printed copy of project plans and specifications was sent to your DNR Regional Nonpoint Source Coordinator.

A.2. Checking here indicates that photo-documentation of the project's construction is attached.

B. Planning Projects

B.1. Checking here indicates that a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Coordinator.

B.2. Checking here indicates that the Regional Nonpoint Source Coordinator has approved the final Planning Product(s).

B.3. Checking here indicates that your governmental unit has adopted the final Planning Product(s).

Name of Planning Document(s) <i>Stormwater Management Plan</i>	Date(s) effective <i>2/2007</i>	Date Submitted to NPS Coordinator <i>1st Quarter 2007</i>
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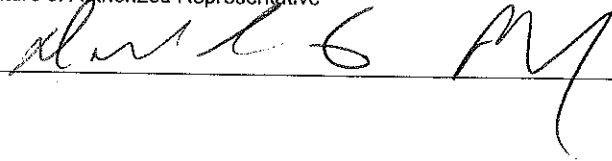
8. Grantee Certification:

Checking here certifies that, to the best of your knowledge, the information contained in this report is correct and true.

Type or print Name and Title of Authorized Representative certifying here.

**Donald Popoff, Director of Public Works**

Signature of Authorized Representative



Date

*4/22/09*

9. FOR DEPARTMENTAL USE ONLY

REGIONAL NONPOINT COORDINATOR -- Please complete the following:

Checking here indicates that you received either planning or construction plans and specifications from the project sponsor, as appropriate. Attach a copy of the approval.

Checking here indicates that you approved the final construction. Attach a copy of the final construction approval.

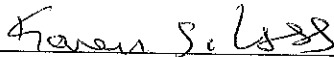
Checking here indicates that you have approved the final Planning Product(s).

Check here if two (2) signed, original copies of the Final Report and attachments have been sent to Runoff Management Section Grants Coordinator. Note: Regional Nonpoint Source Coordinator may retain one (1) copy of the signed, original Final Report.

Type or print Name of Regional Nonpoint Coordinator

*Karen Silvers*

Signature of Regional Nonpoint Coordinator



Date

*5-4-2009*