Final Report Form 3400-189 (rev. 7/30/09)

- Targeted Runoff Management Grant Program (ch. NR 153)
- Notice of Discharge Program (ch. NR 153)
- Urban Nonpoint Source & Storm Water Management Grant Program (ch. NR 155)

NOTICE: This Final Report is authorized under ss. 281.65 and 281.66., Wis. Stats., and chs. NR 153 and NR 155, Wis. Admin. Code. Personally identified information collected will be used for program administration and may be made available to requesters as required under Wisconsin Open Records Law [ss. 19.31-19.39, Wis. Stats.].

INSTRUCTIONS: Your grant agreement requires you to submit a Final Report with your final reimbursement request. 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 as described in the instructions.

The second of the Heat and Hea								
1. GRANT TYPE. Check the one that applies.								
☐ 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					
☐ Notice of Discharge Grant								
2. PROJECT NAME & LOCATION.								
2.1. Project Name:			2.2. Grant Number:					
James Street Detention Basin	USC-L	R14-64291-13A						
2.3. Governmental Unit Name:			2.4. Primary Watershed Name: 2.5. Watershed Code:					
City of Whitewater			Whitewater Creek			813900		
NOTE FOR SECTION 2.6 (which	h follows):							
Section 2.6. includes five (5) columns (A. through E.) for recording data about five (5) discrete site locations. If your grant has more than five (5) discrete project locations, attach additional columns for Section 2.6 as described in the instructions. If your project occurs in more than one 12-digit Hydrologic Unit Code (HUC), use the space in adjacent columns to record other HUC numbers.								
2.6 Site Location(s),→	A.	В.		C.		D.	E.	
Name of Cost-Share Recipient or Governmental Unit	City of Whitewater							
Cost-Share Agreement Number (Agricultural only)	N/A							
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	070900020203	- 94						
Nearest Surface Receiving Water Affected			37.5					
Name:	Cravath Lake							
Waterbody Identification Code(s) (WBIC):	815200							
Nearest Impaired Water Affected								
Name:	Rock River							
Waterbody Identification Code(s) (WBIC):	788800							
Pollutants Reduced	Sediment							
Impairments/Impacts Addressed	Low DO, Eutrophication, Degraded Biological Community				92			

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Project Location(s) (cont.) →	A.	В.	C.	D.	E.
Project Coordinates:					
Town	4				
Range	15				
Section	4				
Quarter	sw				
Quarter-Quarter	SE				- 3
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	42,49,52.68				
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	88,43,56.64				

Table A. Agricultural Projects. – Ch. NR	151 Performance Standards an	d Prohibitions and Other Water	r Rosnumos Mananoment Drindillos	
A.1. Management Measures	Units of Measure	Quantity	Measurement Method User	
Sheet, rill and wind erosion	Acres meeting "T"	acres		
Manure Storage Facilities; New Construction/Alterations	Number of facilities	facilities		
	Number of animal units	animal units		
Manure Storage Facilities: Closure	Number of facilities	facilities		
Manure Storage Facilities:	Number of facilities	facilities		
Failing/Leaking Facilities	Number of animal units	animal units		
	Pollutant load reduction	lbs.		
Clean Water Diversions in WQMA	Number of farms with diversions	farms		
	Number animal units	animal units		
Nutrient Management on Agricultural Land	Acres planned	acres		
Prohibition: Manure Storage Overflow	Number of farms	farms		
Profilotion, Manure Storage Overflow	Number of animal units	animal units		
Prohibition: Unconfined Manure Pile In WQMA	Number of farms	farms		
	Pollutant load reduction	lbs.		
Prohibition: Direct Runoff From Feedlot/Stored Manure	Number of facilities	facilities		
	Number of animal units	animal units		
Deshibition (Infinited Livertes), Assess	Feet of bank protected	feet		
Prohibition: Unlimited Livestock Access	Number of farms	farms		

Table A. Agricultural Projects.

(continued)

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Quantity

 Urban Nonpoint Source & Storm Water Management Grant Program (ch. NR 155)

Measurement Method Used

Streambank & Shoreline Protection			
Streambank & Shareline Bestaction	Units (use feet, acres or		
Sucalibatik a Shoreline Protection	number as applicable)		
	Pollutant load reduction (if		
	method available)		
Other:	Units (use feet, acres or number as applicable)		
	Pollutant load reduction (if		
	method available)		
Other:	Units (use feet, acres or		
	number as applicable)		
	Pollutant load reduction (if		
	method available)		
	Units (use feet, acres or		
Other	number as applicable)		
Other:	Pollutant load reduction (if	093000000000000000000000000000000000000	3
	method available)	- 1000cm/e	
able B. Urban Construction Projects S 1. Required Management Measures	Berving Developed Areas. Units of Measure	Quantity	Measurement Method Used
20-40% Total Suspended Solids (TSS)	TSS reduced		Annual Reduction - WinSLAMM, v10.1.6
Reduction for NR 216 communities	TSS reduction		City-Wide Reduction - WinSLAMM, v10.1.6
	133 reduction	1 70	City-valde Reduction - vainsLAMM, V10.1.0
.2. Other Management Measures			
20-40% Reduction in TSS for	TSS reduced	lbs.	
non-NR 216 communities	TSS reduction	%	
Infiltration	Pre-development stay-on volume	%	
	Stay-on volume	ft³/year	
Peak flow discharge for 2 year/24 hour design storm	Change in cubic feet per second for design year	ft³/sec	
Protective areas	Bank protected	feet	
	Oily sheen presence reduced	□Yes □ No	
Fueling & maintenance areas			
Fueling & maintenance areas			
Fueling & maintenance areas Streambank & Shoreline Protection	Bank erosion reduced	tons	
	Bank erosion reduced Bank protected		
	Bank erosion reduced	tons	

Existing Developed Urban Areas

Units of Measure

C.2. Estimate total acres covered by the

Total Acres

New Development

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planning product:		acres	a	cres		acres	
C.3. Products developed (check all below that a	i nonky)	ld	lentify Documents by Name (if a	nnlicable)			
Storm Water Plan			colony Documents by Italia (ii e	причаска)			
Construction or Ero	sion Ordinances						
Post-construction S	itom Water			· · · · · ·			
Other Types of Sto	m Water Quality						
Financing Methods:	identified and						
Financing Methods:	developed or						
☐ I & E Plan							
☐ I & E Implementation	n Activities			•	-		
Other:						· ·	
C.4. Identify the Storm W addressed (check all	ater goals that apply)						
Reduce TSS							
Maintain infiltration		Comments:					
Control Peak Flow							
Protective Areas							
Control of Fueling	& Maintenance						
Remove Illicit Disc	harges						
Other: Reduce Pt	nosphorus						
	-						
4. Satisfaction of N	lotice Requir	ements. If cost sharing for this p	roject was offered under a forma	al notice pursu	ant to c	ths. NR 151 or 243,	
Notice Information	acti notice in the	AUTO DOTOW,		Notice	Satisf	action Information	
Chs. NR 151 or 243		From (Name)	To (Name)	Satis	fied?		
Notice Type			(1.0.110)	Yes	No		

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5. Additional Information. (Space will expand to fit your text.)	5. Additional Information. (Space will expand to fit your text.)					
None.						
6. Summary of Project Challenges. (Space will expand to fit ye	nu bodh					
The pond design was modified to accomodated an existing tree class		d by the City to be saved. The nond				
design was able to be revised while still maintaining the desired pollu	tant loading reduction.					
	 -					
7. Grantee Certification.						
Checking here Contifies that, to the best of your knowledge, the information	tion contained in this report is correct					
	·					
Name of Authorized Representative (type or print) ↓	Title of Authorized Representative	(type or print) Ψ				
Cameron Clapper	City Manager	(*)				
Signature of Authorized Representative	-	Date				
Signature of Authorized Representative						
		10/25/2015				
8. For Departmental Use Only.						
Regional NPS Coordinator – Please complete the following:						
AND AND STATE OF THE PROPERTY						
8.A. Check here If you have received the following from the project sponsor:						
one (1) printed, signed, original Final Report + attachments						
one (1) electronic version of Final Report. Sand the middle desired middle Final Report with attackments to electronic version to the Community Final Assistance County Management and Community Final Report of the Community Final Report of t						
Send the printed, signed original Final Report with attachments + electronic version to the Community Financial Assistance Grants Manager. Community Financial Assistance will forward to Runoff Management Section Grants Coordinator.						
8.B. Comments about this project:						
9.C. Tuno as print Name of Regional NRS Coordinates	Alexander de la companya de la comp	m and the paper of the second control of the				
8.C. Type or print Name of Regional NPS Coordinator → 8.D. Signature of Regional NPS Coordinator		8.E. Date				
a.a. a.g. amic at i regional in a containm		Siles SOLU				