Wisconsin Department of Natural Resources ECEIVED
Bureau of Watershed Management (WT/3)
101 S. Webster St.
Medican NW 57703

Madison, WI 53703 PO Box 7921 Madison, WI 53707-7921 JAN. 29 ? 115

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.

Divit as described in the mistrac	tions.							
1. GRANT TYPE. Check t	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 & LO	OCATION.							
2.1. Project Name:			2.2. Grant Number:					
Reid Municipal Golf Course Water Quality Pond - South			USC-LF03-44201-13 B					
2.3. Governmental Unit Name:			2.4. Primary Watershed Name: 2.5. Watershed Code:					
City of Appleton			Plum and Kankapot Creeks LF03					
NOTE FOR SECTION 2.6 (whic	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,	Ε,	
Name of Cost-Share Recipient or Governmental Unit	Appleton, City		•	5				
Cost-Share Agreement Number (Agricultural only)	1		2	=		2)		
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	040302040205	÷		19			20	
Nearest Surface Receiving Water Affected								
Name:	Lower Fox River						- V1	
Waterbody Identification Code(s) (WBIC):	117900			3)		10		
Nearest Impaired Water Affected						# - 2 1 1 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
Name:	Lower Fox River			91				
Waterbody Identification Code(s) (WBIC):	117900		*)	*	2		*)	
Pollutants Reduced	TSS							
Impairments/Impacts Addressed	Degraded Habitat	2					8	

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Project Location(s) (cont.) →	<b>A.</b>	В.	C.	D.	<b>E.</b>
Project Coordinates:					
Town	21N				V.
Range	17E				191
Section	36		EI		38
Quarter	sw	-	±		
Quarter-Quarter	SE .				100
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	44D 14' 43"	o o			
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	88D 23' 17"				9

ibio A. Agriculturari rojecto. On raix	151 Fellollilance Standards an	d Prohibitions and Other water	Resources Management Priorities
1. Management Measures	Units of Measure	Quantity	Measurement Method Used
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	7 11
Manure Storage Facilities: Closure	Number of facilities	facilities	ų
Manure Storage Facilities:	Number of facilities	facilities	77 41
Failing/Leaking Facilities	Number of animal units	animal units	E 2000
VI A	Pollutant load reduction	lbs.	
Clean Water Diversions in WQMA	Number of farms with diversions	farms	2
	Number animal units	animal units	
Nutrient Management on Agricultural Land	Acres planned	acres	4
D. Lilling M. Co.	Number of farms	farms	
Prohibition: Manure Storage Overflow	Number of animal units	animal units	
Prohibition: Unconfined Manure Pile in WQMA	Number of farms	farms	Y 9
	Pollutant load reduction	lbs.	
Prohibition: Direct Runoff From Feedlot/Stored Manure	Number of facilities	facilities	
	Number of animal units	animal units	
Deskiletters Helfreiterd Liverterly Assesse	Feet of bank protected	feet	, a
Prohibition: Unlimited Livestock Access	Number of farms	farms	a

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a.2. Other Management Measures	Units of Measure	Quantity	Measurement Method Used
			medearoment method eccu
	Units (use feet, acres or		1
Streambank & Shoreline Protection	number as applicable)	<u> </u>	
	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)		8
	Pollutant load reduction (if		
	method available)		
	Units (use feet, acres or number as applicable)		
Other:	Pollutant load reduction (if		
	method available)		· ·
	, , , , , , , , , , , , , , , , , , , ,		
able B. Urban Construction Projects	Serving Developed Areas.		
Required Management Measures	Units of Measure	Quantity	Measurement Method Used
20-40% Total Suspended Solids (TSS)	TSS reduced	38200 lbs. SI	_AMM
Reduction for NR 216 communities	TSS reduction	82 % SI	_AMM
ricadonori for fire E to communico			
2. Other Management Measures	TSS reduced	lbs.	
	TSS reduced TSS reduction	lbs.	
Other Management Measures     20-40% Reduction in TSS for	TSS reduction	%	
2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities	TSS reduction Pre-development stay-on		
Other Management Measures     20-40% Reduction in TSS for	TSS reduction  Pre-development stay-on volume	% %	
2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities  Infiltration	TSS reduction  Pre-development stay-on volume  Stay-on volume	%	
Other Management Measures     20-40% Reduction in TSS for non-NR 216 communities     Infiltration  Peak flow discharge for 2 year/24 hou	TSS reduction  Pre-development stay-on volume  Stay-on volume  Change in cubic feet per	% %	
2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities  Infiltration  Peak flow discharge for 2 year/24 hou design storm	TSS reduction  Pre-development stay-on volume Stay-on volume Change in cubic feet per second for design year	% % ft³/year ft³/sec	
2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities  Infiltration  Peak flow discharge for 2 year/24 hou design storm  Protective areas	TSS reduction  Pre-development stay-on volume  Stay-on volume  Change in cubic feet per second for design year  Bank protected	% ft³/year ft³/sec feet	
2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities  Infiltration  Peak flow discharge for 2 year/24 hou design storm	TSS reduction  Pre-development stay-on volume Stay-on volume Change in cubic feet per second for design year Bank protected Oily sheen presence reduced	% % ft³/year ft³/sec	
20-40% Reduction in TSS for non-NR 216 communities  Infiltration  Peak flow discharge for 2 year/24 hou design storm  Protective areas  Fueling & maintenance areas	TSS reduction  Pre-development stay-on volume  Stay-on volume  Change in cubic feet per second for design year  Bank protected	% ft³/year ft³/sec feet	
2. Other Management Measures  20-40% Reduction in TSS for non-NR 216 communities  Infiltration  Peak flow discharge for 2 year/24 hou design storm  Protective areas	TSS reduction  Pre-development stay-on volume Stay-on volume Change in cubic feet per second for design year Bank protected Oily sheen presence reduced	%  ft³/year  ft³/sec  feet  Yes \ No	
20-40% Reduction in TSS for non-NR 216 communities  Infiltration  Peak flow discharge for 2 year/24 hou design storm  Protective areas  Fueling & maintenance areas	TSS reduction  Pre-development stay-on volume Stay-on volume Change in cubic feet per second for design year  Bank protected Oily sheen presence reduced Bank erosion reduced	%  ft³/year  ft³/sec  feet  Yes \ No  tons	

Existing Developed Urban Areas

C.2. Estimate total acres covered by the

**Total Acres** 

New Development

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planning product:	acres	acres		acres		
C.3. Products developed (check all below that apply)	Identify Documents by Name (if applicable)					
Storm Water Plan						
Construction or Erosion Ordinance	s		100	2.		
Post-construction Storm Water Ordinances						
Other Types of Storm Water Qualit	у	9	zi.	9		
Financing Methods: identified and evaluated			(4)			
Financing Methods: developed or implemented			1000 50	A 13 .		
☐ I & E Plan		The state of the s	rg.			
☐ I & E Implementation Activities						
Other:						
C.4. Identify the Storm Water goals addressed (check all that apply)						
Reduce TSS						
Maintain infiltration	Comments:					
Control Peak Flow				,		
Protective Areas			*			
Control of Fueling & Maintenance Areas	].			=		
Remove Illicit Discharges				_		
Other:	- E			П 20		
4		3				
4. Satisfaction of Notice Requi	rements. If cost sharing for this pr	oject was offered under a formal no	otice pursuant to c	hs. NR 151 or 243,		
provide information for each notice in the Notice Information	table below.		Notice Satisf	action Information		
Chs. NR 151 or 243 Notice Type Issue Date	From (Name)	To (Name)	Satisfied? Yes No	Date Letter Sent		
7	a year and a few and a put the condition test		Tes No	1000000000000000000000000000000000000		
G						
	- 2					
				10		

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5. Additional Information. (Space will expand to fit your text.)				
Project has already received good public expsosure as an example the community. In this case, the pond has demonstrated the ability to experience of golf course users while providing water quality and flo	o serve as a course feature on a pub	n serve a multi-purpose role within lic golf course that adds to the		
6. Summary of Project Challenges. (Space will expand to fit	vour text \			
There were no major challenges encountered during project constr progress until summer of 2013, but the project was completed on tin	uction. The relatively cold, wet sprin	g of 2013 resulted in fairly slow		
7. Grantee Certification.				
Checking here C certifies that, to the best of your knowledge, the inform	nation contained in this report is correct			
Name of Authorized Representative (type or print) ↓ Title of Authorized Representative (type or print) ↓				
Paula Vandehey	STATE OF THE CONTROL OF T			
Signature of Authorized Representative Paula Vandehey		Date 1-13-2015		
8. For Departmental Use Only.				
Regional NPS Coordinator – Please complete the following:				
8.A. Check here if you have received the following from the project s  one (1) printed, signed, original Final Report + attachme  one (1) electronic version of Final Report.  Send the printed, signed original Final Report with attachments + electronic Community Financial Assistance will forward to Runoff Management Sections.	ents nic version to the Community Financial	Assistance Grants Manager.		
8.B. Comments about this project:				
8.C. Type or print Name of Regional NPS Coordinator →				
8.D. Signature of Regional NPS Coordinator		8.E. Date		