### 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.

DNR as described in the instruc	tions.	<u> </u>		<u>ar talian kang ayan nating Al</u>			<u> Anna an anna an an an an an an an an an a</u>
1. GRANT TYPE. Check t	he one that applies.						
☐ Targeted Runoff Managemer	nt 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				ESERTICAS			ing the second
2. PROJECT NAME & LO	OCATION.						
2.1. Project Name:			2.2. G	rant Number:			
Polk Pond (substitution for He	esakker Pond)		USC-L	F04-44146-09B			
2.3. Governmental Unit Name:			2.4. Primary Watershed Name:			2.5. Watershed Code:	
Village of Little Chute	en de la companya de La companya de la co		Fox Ri	ver - Appleton		LF04	
NOTE FOR SECTION 2.6 (whic	h follows):						
Section 2.6. includes five (5) co discrete project locations, attach Hydrologic Unit Code (HUC), use	additional columns for S	Section 2.6 as de	escribed	in the instructions. If yo	ions. If our proje	your grant has nect occurs in mor	nore than five (5) e than one 12-digit
2.6 Site Location(s) →	A.	В.		C.		D.	E.
Name of Cost-Share Recipient or Governmental Unit	Little Chute, Village of						
Cost-Share Agreement Number (Agricultural only)	To the North Control of the Control						
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	040302040205						
Nearest Surface Receiving Water Affected							
Name:	Fox River						
Waterbody Identification Code(s) (WBIC):	117900						
Nearest Impaired Water Affected							
Name:	Fox River						
Waterbody Identification Code(s) (WBIC):	117900						
Pollutants Reduced	TSS and Total Phosphorus (TP)					No. 15 (2003)	
Impairments/Impacts Addressed	TP			. 14			

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Project Location(s) (cont.) →	Α.	В.	C.	D.	E.
Project Coordinates:					
Town	21N				
Range	18E				
Section	22				
Quarter	NW				
Quarter-Quarter	SE				
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	44, 16', 47"				
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	88, 18', 18"				

ne Al Agricultural i rojecto. – On. in t	151 Performance Standards an	d Prohibitions and Other Wate	er Resources Management Priorities
Management Measures	Units of Measure	Quantity	Measurement Method Used
Sheet, rill and wind erosion	Acres meeting "T"	acres	
Manure Storage Facilities:	Number of facilities	facilities	
New Construction/Alterations	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	
Profibilion: Maridie Storage Overnow	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	
Dashibition (Indicated Liverton), Associated	Feet of bank protected	feet	
Prohibition: Unlimited Livestock Access	Number of farms	farms	

Peak flow discharge for 2 year/24 hour

Fueling & maintenance areas

Other: Total Phosphorus

Streambank & Shoreline Protection

design storm

Protective areas

Table A. Agricultural Projects.

(continued)

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ft<sup>3</sup>/year

ft³/sec

☐Yes ☐ No

feet

tons

feet

32 lbs.

58 %

Quantity

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

Measurement Method Used

A.2. Other Management Measures			
Ctrouwhank & Charolina Drotaction	Units (use feet, acres or number as applicable)		
Streambank & Shoreline Protection	Pollutant load reduction (if method available)		
Other:	Units (use feet, acres or number as applicable)		
Other.	Pollutant load reduction (if method available)		
Other:	Units (use feet, acres or number as applicable)		
Other:	Pollutant load reduction (if method available)	·	
04	Units (use feet, acres or number as applicable)		
Other:	Pollutant load reduction (if method available)		
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Table B. Urban Construction Projects S	erving Developed Areas.		
B.1. Required Management Measures	Units of Measure	Quantity	Measurement Method Used
20-40% Total Suspended Solids (TSS)	TSS reduced	12748 lbs.	WinSLAMM v 9.4.0
Reduction for NR 216 communities	TSS reduction	81. %	WinSLAMM v 9.4.0
B.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	%	

Units of Measure

Stay-on volume

Bank protected

Bank protected

method available)

Change in cubic feet per

Oily sheen presence reduced

second for design year

Bank erosion reduced

Pollutant load reduction (if

Units (use feet, acres or

number as applicable)

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Table C. Urban Planning Projects.			
C.1. Governmental unit(s) involved (list by	name):		
C.2. Estimate total acres covered by the	Existing Developed Urban Areas	New Development	Total Acres

WinSLAMM v 9.4.0

WinSLAMM v 9.4.0

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planning product:	acres	acres	<b>-</b>	acres		
C.3. Products developed (check all below that apply)	ld	entify Documents by Name (if applic	able)			
Storm Water Plan						
Construction or Erosion Ordinances				:		
Post-construction Storm Water Ordinances						
Other Types of Storm Water Quality Ordinances						
Financing Methods: identified and evaluated						
Financing Methods: developed or implemented						
☐ I & E Plan						
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:						
4. Satisfaction of Notice Require provide information for each notice in the		oject was offered under a formal no	tice pursuar	nt to chs. NR 151 or 243,		
Notice Information	and below.		Notice S	Satisfaction Information		
Chs. NR 151 or 243 Issue Date	From (Name)	To (Name)	Satisfie	Date Letter Sent		
Notice Type			Yes	No		

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### 5. Additional Information. (Space will expand to fit your text.)

6. Summary of Project Challenges. (Space will expand to fit your text.)

The Village obtained a Construction Grant from the WDNR for design and construction of a new stormwater quality pond. The purpose of the construction project is to reduce non-point source pollution prior to discharge into the Village's storm sewer system (MS4) and ultimately to the Fox River, a 303(d) listed waterbody for non-point source pollution. The project will also assist the Village of Little Chute with future NR 216 / WPDES Municipal Permit compliance and NR 151.13 requirements. Specific water quality goals for Polk Pond and it's 66 acre drainage area included a 80 +/- percent reduction in Total Suspended Solids (TSS) and a 50% +/- reduction in Total Phosphorus.

The project included an upgrade to the storm sewer on Polk Street. Proposed storm sewer to reroute flow to proposed Polk Pond location

was a challenge due to conflicts with existing sanitary sewer and minimal cover available for proposed storm sewer reroute.

7. Grantee Certification.			
Checking here 🛛 certifies that, to the best of your knowledge, the	information contained in this report is	correct.	
Name of Authorized Representative (type or print) ↓  Roy Van Gheem, PE  Title of Authorized Representative (type or print) ↓  Director of Public Works			
Signature of Authorized Representative  Date  5/15/1/			
8. For Departmental Use Only.	2000年1月1日日 1日	<b>经过少的证明</b>	
8.A. Check here if you have received the following from the property one (1) printed, signed, original Final Report + attention one (1) electronic version of Final Report.  Send the printed, signed original Final Report with attachments + e Community Financial Assistance will forward to Runoff Manageme 8.B. Comments about this project:	electronic version to the Community Fir	nancial Assistance Grants Manager.	
8.C. Type or print Name of Regional NPS Coordinator →  8.D. Signature of Regional NPS Coordinator		8.E. Date	