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.

1. GRANT TYPE. Check	the one that applies:													
☑ Targeted Runoff Managemer	nt Grant – Agricultural		☐ Tai	rgeted Runoff Managem	ent Gra	nt – Urban								
Urban Nonpoint Source & Sto Construction	orm Water Management	Grant –	Urban Nonpoint Source & Storm Water Management Grant – Planning											
☐ Notice of Discharge Grant														
2. PROJECT NAME & LO	DEATION.						r in the state of the second							
2.1. Project Name:			2.2. Grant Number:											
Otter Creek Watershed Practic	es		TRC-LW16-56000-09											
2.3. Governmental Unit Name:			2.4. P	rimary Watershed Name))	2.5. Watershe	ed Code:							
Sauk County			Honey	Creek		LW-16								
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	ection 2.6 as de	escribed	in the instructions. If yo	ions. If ur proje	your grant has n ct occurs in mor	nore than five (5) e than one 12-digit							
2.6 Site Location(s) 🗲	Α	17 K B.		C	300	D.	1. (E.)							
Name of Cost-Share Recipient or Governmental Unit	Weiss, Robert	Henning, Elle	n	Luck, David & Bradley	Alwin Pame	, Galen & la	Blacklock, Dale & Kristine							
Cost-Share Agreement Number (Agricultural only)	OCTRM-10-01	OCTRM-10-02	2	OCTRM-10-03	OCTR	IVI-10-04	OCTRM-10-05							
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	070700050302	07070005030	2	070700050302	07070	0050302	070700050302							
Nearest Surface Receiving Water Affected														
Name:	Otter Creek	Otter Creek		Otter Creek	Otter	Creek	Otter Creek							
Waterbody Identification Code(s) (WBIC):	1258400	1258400	-	1258400	12584	00	1258400							
Nearest Impaired Water Affected														
Name:														
Waterbody Identification Code(s) (WBIC):														
Pollutants Reduced		-				-								
Impairments/Impacts														

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Project Location(s) (cont.) →	A	B	C. C.	15 D.	E.
Project Coordinates.					
Town	9	10	10	10	10
Range	6	6	6	6	6
Section	4	28	28	28	21
Quarter	SE	SE	NE	NE	SE
Quarter-Quarter	sw	NW	sw	NE	SE
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	43-16-47	43-18-46	43-18-56	43-19-16	43-19-25
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	89-47-13	89-47-13	89-47-10	89-46-57	89-46-44

SUMMARY OF RESULTS		ALD AUDITOR AND	Water Resources Management Priorities
ble A. Agricultural Projects. ⇒ Cn. NK I. Managament 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	
Deskiller Administration Character Consultant	Number of farms	farms	
Prohibition: Manure Storage Overflow	Number of animal units	animal units	
Prohibition: Unconfined Manure Pile in WQMA	Number of farms	farms	
100 100 100 100 100 100 100 100 100 100	Pollutant load reduction	lbs.	
Prohibition: Direct Runoff From Feedlot/Stored Manure	Number of facilities	facilities	
. Oggiou agorda manaro	Number of animal units	animal units	
	Feet of bank protected	feet	
Prohibition: Unlimited Livestock Access	Number of farms	farms	

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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.

1. GRANT TYPE: Check t	the one that applies.													
☑ Targeted Runoff Managemer	nt Grant – Agricultural		Tar	rgeted Runoff Managem	ent Gra	nt – Urban								
Urban Nonpoint Source & Sto Construction	orm Water Management	Grant -	☐ Urb	oan Nonpoint Source & \$	Storm V	/ater Manageme	nt Grant – Planning							
☐ Notice of Discharge Grant														
2. PROJECT NAME & LO	OCATION.													
2.1. Project Name:			2.2. Grant Number:											
Part2 of the Otter Creek projec	t additional landowner	s listing	TRC-L	W16-56000-09										
2.3. Governmental Unit Name:			2.4. P	rimary Watershed Name		2.5. Watershe	d Code:							
Sauk County			Honey	Creek		LW-16								
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. G	В,		G	, e	D;	E,							
Name of Cost-Share Recipient or Governmental Unit	Kindschi's Inc. Site #1	Kindschi's In Site #2	c.	Kindschi's Inc. Site #3		el Ganser y Trust								
Cost-Share Agreement Number (Agricultural only)	OCTRM-10-06	OCTRM-10-06	6	OCTRM-10-06	OCTR	OCTRM-10-07								
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	070700050302	07070005030	2	070700050302	07070	0050302	:							
Nearest Surface Receiving Water Affected														
Name:	Otter Creek	Otter Creek		Otter Creek	Otter	Creek								
Waterbody Identification Code(s) (WBIC):	1258400	1258400		1258400	12584	.00								
Nearest Impaired Water Affected														
Name:														
Waterbody Identification Code(s) (WBIC):														
Pollutants Reduced														
Impairments/Impacts Addressed														

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Project Location(s) (cont.) →	Alberta (Alberta)	$\mathcal{A}(\mathbf{B}^{0}_{1},\mathbf{B}^{0}_{2}) \leq \mathbf{B}^{0}_{1} \leq \mathbf{B}^{0}_{1} \leq \mathbf{B}^{0}_{1} \leq \mathbf{B}^{0}_{1}$	C. Carlo C.	$\mathbb{Z}^{(n)} \to \mathbb{D}_2$	E 7 1 / E.
Project Coordinates					
Town	10	10	10	10	
Range .	6	6	6	6	
Section	28	9	15	28	
Quarter	SE	NW	sw	NE	
Quarter-Quarter	NW	SE	sw	NW	
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	43, 18, 52	43, 21,31	43 , 20, 15	43, 19,9	
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	89, 47, 12	89, 47,32	89, 46, 30	89, 47, 5	

3. SUMMARY OF RESULTS.										
Table A. Agricultural Projects Ch. NR	151 Performance Standards ai	nd Prohibitions and Other	Water Resources Management Priorities							
A:1. Management Measures	Units of Measure	Quantity	Measurement Mathod 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	1							
	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, Manure 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								
Prohibition: Unlimited Livestock Access	Feet of bank protected	feet								
Profibilion: Offiliated Livestock Access	Number of farms	farms								

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

Table A.: Agricultural Projects. (continued) A.2 Other Management Measures	Units of Measure	Quantity	:Weasyrement Method Used
Of a such such as Charachine Duck street	Units (use feet, acres or number as applicable)	19980	WHEEL AND TAPE
Streambank & Shoreline Protection	Pollutant load reduction (if method available)	854t\yr	NRCS bank erosion formula
Othory	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)		
O4L	Units (use feet, acres or number as applicable)		
Other:	Pollutant load reduction (if method available)		

Table B. Urban Construction Projects Serving Developed Areas													
B:1. Required Management Measures	Units of Measure	Quantity	Measurement Method Used										
20-40% Total Suspended Solids (TSS)	TSS reduced	lbs.											
Reduction for NR 216 communities	TSS reduction	%											
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	%											
,	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											
Fueling & maintenance areas	Oily sheen presence reduced	∐Yes ∏ No											
Ctranshauts & Charalina Drotagtion	Bank erosion reduced	tons											
Streambank & Shoreline Protection	Bank protected	feet											
Othow	Pollutant load reduction (if method available)												
Other:	Units (use feet, acres or number as applicable)												

Tab	le C. Urban Planning Projects.	
7494 CARCON	Governmental unit(s) involved (list by	name):
•		
C.2.	Estimate total acres covered by the	Existing Developed Urban Areas New Development Total Acres

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planning product:	acres	· ac	cres acres
C.3. Products developed	1 - 25 - 26 - 15 15 15 15 15 15 15 15 15 15 15 15 15		
(check all below that apply)	l	entify Documents by Name (if a	ipplicable)
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			
☐ 1 & 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	<u>-</u>		
Other:	•		
4. Satisfaction of Notice Require	aments. If cost sharing for this pr	oject was offered under a forma	al notice pursuant to chs. NR 151 or 243,
Notice Information		urger i delicatione	Notice Satisfaction Information
Chs. NR 151 or 243 Issue Date	From (Name)	To (Name)	Satisfied? Yes No
V Comment of the Com		SCI SCIENT WEST STORY AND THE STORY OF STORY STORY STORY AND A CONTRACT OF	Secretary approximately and the secretary approximately ap
	<u> </u>		

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In conjunction with the miles of streambank stabilization efforts that were installed, the project also added aquatic habitat as well. From wetland restoration efforts to weirs that created pools to logs for bank cover. The local DNR fisheries biologist is now looking at the possibility of trying to establish a smallmouth bass fishery into this portion of the stream because of the efforts of this project.

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

Landowner concerns to trying something new. Landowner concerns to working with government. Landowner concerns that their portion would not benefit them. The cost of their share of the project. Landowners concern with the time frame it takes to implement this kind of project. The inability of landowners to visualize what the project would look like when completed. The concerns that some money was to be put towards habitat and not just streambank stabilization. The concern that their real problem is flooding and the damages to their cropfields and not streambank stabilization. Challenges to getting permits both from the County and DNR. From Sauk County needing a Board of Adjustment hearing to be allowed tree cutting along the stream in conjunction with the stabilization project. From DNR permitting with having two species of concern the pirate perch and the red shouldered hawk. Trying to address the concerns for these species and landowner concerns at the same time. Trying to work with 3 contractors and the 7 landowners on 9 different sites and trying to get them to see the project and what it would end up looking like when it was restored. Turning this corridor back into a Oak Savanna Prairie as it once was before it had been farmed, pastured, cropped, ditched, straightened, and then forgotten along many portions of this stream.

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) Ψ	Title of Authorized Representative (type or print) Ψ							
Brent Bergstrom	Project Director							
Signature of Authorized Representative Date 12/14/11								
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	ponsor;							
• one (1) printed, signed, original Final Report + attachmo	entsing the first transfer of the state of the							
one (1) electronic version of Final Report.	$X_{ij} = X_{ij} = X_{ij}$ (1) $X_{ij} = X_{ij} = X_{ij}$ (2) $X_{ij} = X_{ij} = X_$							
Send the printed, signed original Final Report with attachments + electron Community Financial Assistance will forward to Runoff Management Sec								

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8 B. Comments about this project: Fulfille d	Grant HPh	responsibilities	
8.C. Type or print Name of Regional NPS Coordinator →	I VILLAT	Tear Unmo	ub
8.D. Signature of Regional NPS Coordinator	A Trans	8.E. Date 12/16/	70//