

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID:

TRC45000AY16

Name:

OUTAGAMIE COUNTY: Singler Beef Farm

Type:

NPS Grant

Subtype:

Targeted Runoff - Rural Construction

Status:

COMPLETE

Start Date:

1/1/2016

End Date:

12/31/2019

Purpose:

The grantee will implement a manure storage system, a barnyard runoff control system, roof runoff systems, underground outlets, a waste transfer system, and wastewater treatment strips to address the following NR 151 Agricultural Performance Standards and Prohibitions: manure storage facilities-new/significant alterations, clean water diversions, nutrient management, prevention of unconfined manure piles in water quality management, prevention of direct runoff from a feedlot or stored manure into waters of the state, and remedy discharges of manure, sediment and phosphorus in runoff entering waters of the state.

Objective:

Comments:

Grantee is OUTAGAMIE COUNTY

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
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Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	This project is a landowner installation of nonpoint source best management practices to contribute to the restoration of Wisconsin's waters and was funded by the 319 grant. Specifically, the grantee will implement: a manure storage system, a barnyard runoff control system, roof runoff systems, underground outlets, a waste transfer system, and wastewater treatment strips.	1/1/2016	12/31/2017	COMPLETE
Best Management Practices, Implement	This project is a landowner installation of nonpoint source best management practices to contribute to the restoration of Wisconsin's waters and was funded by the 319 grant. Specifically, the grantee will implement: a manure storage system, a barnyard runoff control system, roof runoff systems, underground outlets, a waste transfer system, and wastewater treatment strips.	1/1/2016	12/31/2018	IN_PROGRESS
Runoff Grant - Targeted Runoff Rural		1/1/2016	10/24/2019	COMPLETE

Wisconsin Department of Natural Resources

SWIMS Project Summary

Details: Parameter	Value/Amount	Units	Comments
Clean Water Diversions in WQMA: Number of animal units for diversions			
Clean Water Diversions in WQMA: Number of farms with diversions			
Clean Water Diversions in WQMA: Pollutant load reduction			
Manure Storage Facilities: Number of animal units			
Manure Storage Facilities: Number of animal units for failing facilities			
Manure Storage Facilities: Number of closed facilities			
Manure Storage Facilities: Number of failing/leaking facilities			
Manure Storage Facilities: Number of new/altered facilities			
Nutrient Management on Agricultural Land: Acres planned			
Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of Facilities			
Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of animal units			
Prohibition: Direct Runoff from Feedlot/Stored Manure: Pollutant load reduction			
Prohibition: Manure Storage Overflow: Number of animal units			
Prohibition: Manure Storage Overflow: Number of farms			
Prohibition: Unconfined Manure Pile in WQMA: Number of farms			
Prohibition: Unlimited Livestock Access: Feet of bank protected			
Prohibition: Unlimited Livestock Access: Number of farms			
Sheet, rill and wind erosion: Acres meeting "T"			
Streambank & Shoreline Protection: Pollutant load reduction			

Wisconsin Department of Natural Resources
SWIMS Project Summary

Details: Parameter	Value/Amount	Units	Comments
Streambank & Shoreline Protection: Units			

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
117900	2	Lower Fox River (Depere Dam To Middle Appleton Dam)	Fox River
117900	3	Lower Fox River (Appleton Dam To L. Winnebago Outlet)	Fox River
121600	2	Dutchman Creek	Dutchman Creek
121600	3	Dutchman Creek	Dutchman Creek
122100	1	Unnamed Trib to Dutchman Creek	Unnamed
122600	2	Hemlock Creek	Hemlock Creek
123200	2	North Branch Ashwaubenon Creek	North Branch Ashwaubenon Creek
123200	3	North Branch Ashwaubenon Creek	North Branch Ashwaubenon Creek
123400	1	South Branch Ashwaubenon Creek	South Branch Ashwaubenon Creek
124100	2	Apple Creek	Apple Creek
124200	1	Local Water	Unnamed
124600	1	Local Water	Unnamed
124700	1	Unnamed Trib to Apple Creek	Unnamed
124800	1	Local Water	Unnamed
124900	1	Unnamed Stream	Unnamed
125000	1	Local Water	Unnamed
125200	1	Local Water	Unnamed
125300	1	Local Water	Unnamed
125700	1	Unamed	Fox River Lock Channel-Rap.Cro.
126800	1	Kankapot Creek	Kankapot Creek
126800	2	Kankapot Creek	Kankapot Creek
126900	1	Local Water	Unnamed
127700	1	Garners Creek	Garners Creek
128000	1	Unnamed Tributary to Fox River	Unnamed
128100	1	Fox River Lock Channel-Cedars	Fox River Lock Channel-Cedars
128400	1	Fox River Lock Channel-Appleton	Fox River Lock Channel-Appleton
128600	1	Unnamed Stream	Unnamed

Wisconsin Department of Natural Resources SWIMS Project Summary

128800	1	Fox River Lock Channel	Fox River Lock Channel-Appleton
129500	1	Mud Creek	Mud Creek
129500	2	Mud Creek	Mud Creek
129600	1	Unnamed Stream	Unnamed
182500	1	Blueberry Lake	Blueberry Lake
203100	1	Un Lake	Unnamed
203200	1	Un Lake	Unnamed
203300	1	Un Lake	Unnamed
205000	1	Un Lake	Unnamed
205100	1	Un Lake	Unnamed
205300	1	Un Lake	Unnamed
205400	1	Un Lake	Unnamed
205500	1	Un Lake	Unnamed
205600	1	Un Lake	Unnamed
205700	1	Un Lake	Unnamed
205800	1	Un Lake	Unnamed
205900	1	Un Lake	Unnamed
207800	1	Un Lake	Unnamed
209100	1	Un Lake	Unnamed
209200	1	Un Lake	Unnamed
209300	1	Un Lake	Unnamed
241300	3	Wolf River-Main Stem	Wolf River
241300	4	Wolf River-Main Stem	Wolf River
251800	2	Rat River	Rat River
252200	1	Un Creek (T20n-R15e-S02)	Unnamed
252200	2	Un Creek (T20n-R15e-S02)	Unnamed
252300	1	Lake Jerome	Lake Jerome
252400	1	Unnamed Trib (WBIC=252400) to Rat River at Pioneer Rd	Unnamed
271200	1	Potters Creek	Potters Creek
271300	1	Trib to the Wolf River	Unnamed
271400	1	Local Water	Unnamed
271700	1	Shaky Lake	Shaky Lake
291900	1	Embarrass River	Embarrass River
292000	1	Un Channel (T23n-R15e-S33)	Embarrass River -Un Channel
292100	1	Bear Creek	Bear Creek

Wisconsin Department of Natural Resources

SWIMS Project Summary

292100	2	Bear Creek	Bear Creek
292200	1	Maple Creek	Maple Creek
292500	1	Local Water	Unnamed
292900	1	Local Water	Unnamed
315100	1	Ox-Bow Lake	Unnamed
315300	1	Black Otter Creek	Black Otter Creek
315300	2	Black Otter Creek	Black Otter Creek
315600	1	Black Otter Lake (Hortonville)	Black Otter Lake (Hortonville)
315900	1	Un Lake	Unnamed
316000	1	Bear Creek	Bear Creek
316000	2	Bear Creek	Bear Creek
316000	3	Bear Creek	Bear Creek
316000	4	Bear Creek	Bear Creek
316100	1	Un Creek (T22n-R16e-S22)	Unnamed
316300	1	Allerton Lake	Allerton Lake
316400	1	Unnamed Ditch (T22n-R17e-S19)	Unnamed
316500	1	Unnamed Trib to Bear Creek	Unnamed
316800	1	Shioc River	Shioc River
317000	1	Black Creek	Unnamed
317100	1	Black Creek	Black Creek
317100	2	Black Creek	Black Creek
317200	1	Local Water	Unnamed
317600	1	Toad Creek	Toad Creek
318000	1	Herman Creek	Herman Creek
319700	1	Un Lake	Unnamed
319900	1	Un Lake	Unnamed
320000	1	Gooseville Creek	Unnamed
408400	1	Un Lake	Unnamed
408800	1	Un Lake	Unnamed
409700	2	Duck Creek	Duck Creek
409700	3	Duck Creek	Duck Creek
409700	4	Duck Creek	Duck Creek
410200	1	Trout Creek	Trout Creek
410450	1	Tributaries to Duck Creek	Unnamed
410450	2	Trib. to Duck Creek	Unnamed

5/19/2024

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

411600	1	West Branch Suamico River	West Branch Suamico River
411700	2	South Branch Suamico River	South Branch Suamico River
3000112	1	Local Water	Unnamed
3000112	2	Local Water	Unnamed
3000557	1	Unnamed Stream	Unnamed
3000596	1	Unnamed Stream	Unnamed
3000596	2	Unnamed Stream	Unnamed
3000618	1	Unnamed Stream	Unnamed
3000619	1	Unnamed Stream	Unnamed
4000023	1	Oneida Lake	Oneida Lake
5016244	1	Unnamed Stream	Unnamed
5016351	1	Unnamed Stream	Unnamed
5016419	1	Unnamed Stream	Unnamed
5016508	1	Unnamed Stream	Unnamed
5016596	1	Unnamed Stream	Unnamed
5016635	1	Unnamed Stream	Unnamed
5016645	1	Unnamed Stream	Unnamed
5016808	1	Unnamed Stream	Unnamed
5016870	1	Unnamed Stream	Unnamed
5016918	1	Unnamed Stream	Unnamed
5016928	1	Unnamed Stream	Unnamed
5017134	1	Unnamed Stream	Unnamed
5017444	1	Unnamed	Unnamed
5018352	1	Unnamed Trib to Duck Creek	Unnamed
5018448	1	Unnamed Trib to Duck Creek	Unnamed
5018448	2	Unnamed Trib to Duck Creek	Unnamed
5018670	1	Local Water	Unnamed
5018779	1	Unnamed Stream	Unnamed
5018836	1	Unnamed Stream	Unnamed
5018887	1	Unnamed Stream	Unnamed
5019260	1	Unnamed Stream	Unnamed
5019302	1	Unnamed Stream	Unnamed
5019458	1	Unnamed Stream	Unnamed
5019472	1	Unnamed Stream	Unnamed
5019563	1	Trib to Dutchman Cr	Unnamed

5/19/2024

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

5019568	1	Unnamed Stream	Unnamed
5019614	1	Unnamed Stream	Unnamed
5019734	1	North Branch Ashwaubenon Creek	North Branch Ashwaubenon Creek
5019748	1	Trib to S Br Ashwaubenon Cr	Unnamed
5019790	1	Trib to S Br Ashwaubenon Cr	Unnamed
5019802	1	Unnamed Stream	Unnamed
5019918	1	Unnamed Stream	Unnamed
5019938	1	Unnamed Stream	Unnamed
5020006	1	Unnamed Stream	Unnamed
5020043	1	Unnamed Stream	Unnamed
5020059	1	Unnamed Stream	Unnamed
5020098	1	Unnamed Stream	Unnamed
5020118	1	TRIBUTARY TO THE WOLF RIVER	Unnamed
5020125	1	Unnamed Stream	Unnamed
5020147	1	Unnamed Stream	Unnamed
5020150	1	Unnamed Stream	Unnamed
5020199	1	Unnamed Stream	Unnamed
5020212	1	Unnamed Creek	Unnamed
5020224	1	Unnamed Stream	Unnamed
5020318	1	Unnamed Stream	Unnamed
5020381	1	Unnamed Stream	Unnamed
5020390	1	Unnamed Stream	Unnamed
5020419	1	Unnamed Stream	Unnamed
5020491	1	Unnamed Stream	Unnamed
5020499	1	Unnamed Stream	Unnamed
5020514	1	Unnamed Stream	Unnamed
5020522	1	Unnamed Stream	Unnamed
5020549	1	Unnamed Trib to Apple Creek	Unnamed
5020594	1	Unnamed Stream	Unnamed
5020615	1	Local Water	Unnamed
5020635	1	Unnamed Stream	Unnamed
5020673	1	Unnamed Stream	Unnamed
5020703	1	Unnamed Stream	Unnamed
5020704	1	Unnamed Stream	Unnamed
5020744	1	Unnamed Stream	Unnamed

5/19/2024

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

5020807	1	Apple Creek	Apple Creek
5020835	1	Unnamed Stream	Unnamed
5020845	1	Unnamed Stream	Unnamed
5020859	1	Unnamed Stream	Unnamed
5020875	1	Unnamed Stream	Unnamed
5020887	1	Unnamed Stream	Unnamed
5020891	1	Unnamed Stream	Unnamed
5020897	1	Unnamed Stream	Unnamed
5020911	1	Unnamed Stream	Unnamed
5020922	1	Unnamed Stream	Unnamed
5020944	1	Unnamed Stream	Unnamed
5020948	1	Unnamed Stream	Unnamed
5020995	1	Unnamed Stream	Unnamed
5021001	1	Unnamed Stream	Unnamed
5021031	1	Unnamed Stream	Unnamed
5021046	1	Unnamed Stream	Unnamed
5021052	1	Unnamed Stream	Unnamed
5021060	1	Unnamed Stream	Unnamed
5021120	1	Unnamed Stream	Unnamed
5021149	1	Unnamed Stream	Unnamed
5021156	1	Unnamed Stream	Unnamed
5021184	1	Unnamed Stream	Unnamed
5021265	1	Unnamed Stream	Unnamed
5021285	1	Unnamed Stream	Unnamed
5021293	1	Unnamed Stream	Unnamed
5021372	1	Unnamed Stream	Unnamed
5021479	1	Unnamed Stream	Unnamed
5021600	1	Unnamed Trib to Fox River	Unnamed
5021676	1	Garners Creek	Unnamed
5021735	1	Unnamed Stream	Unnamed
5021854	1	Ditch To Tributary To Mud Creek	Unnamed
5022136	1	Unnamed Tributary to Garners Creek	Unnamed
5022162	1	Unnamed Trib to Garners Creek	Unnamed
5022198	1	Unnamed Trib to Garners Creek	Unnamed
5022198	2	Unnamed Trib to Garners Creek	Unnamed

5/19/2024

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

5545142	1	Local Water	Unnamed
5545207	1	Local Water	Unnamed
5545239	1	Local Water	Unnamed
5545459	1	Local Water	Unnamed
5545569	1	Local Water	Unnamed
5545667	1	Local Water	Unnamed
5545689	1	Local Water	Unnamed
5545782	1	Local Water	Unnamed
5545841	1	Local Water	Unnamed
5545944	1	Local Water	Unnamed
5545952	1	Local Water	Unnamed
5545979	1	Local Water	Unnamed
5545994	1	Local Water	Unnamed
5546005	1	Local Water	Unnamed
5546029	1	Local Water	Unnamed
5546031	1	Local Water	Unnamed
5546097	1	Local Water	Unnamed
5546163	1	Local Water	Unnamed
5546192	1	Local Water	Unnamed
5546205	1	Local Water	Unnamed
5546224	1	Local Water	Unnamed
5546342	1	Local Water	Unnamed
5546597	1	Local Water	Unnamed
5546675	1	Local Water	Unnamed
5546713	1	Local Water	Unnamed
5546842	1	Local Water	Unnamed
5546939	1	Local Water	Unnamed
5546955	1	Local Water	Unnamed
5546999	1	Local Water	Unnamed
5547098	1	Local Water	Unnamed
5547110	1	Local Water	Unnamed
5547155	1	Local Water	Unnamed
5547182	1	Local Water	Unnamed
5547191	1	Local Water	Unnamed
5547228	1	Local Water	Unnamed

5/19/2024

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

5547246	1	Local Water	Unnamed
5547281	1	Local Water	Unnamed
5547301	1	Local Water	Unnamed
5547359	1	Local Water	Unnamed
5547418	1	Local Water	Unnamed
5547471	1	Local Water	Unnamed
5547500	1	Local Water	Unnamed
5547528	1	Local Water	Unnamed
5547583	1	Local Water	Unnamed
5547590	1	Local Water	Unnamed
5547593	1	Local Water	Unnamed
5547628	1	Local Water	Unnamed
5547682	1	Local Water	Unnamed
5547702	1	Local Water	Unnamed
5547720	1	Local Water	Unnamed
5547725	1	Local Water	Unnamed
5547740	1	Local Water	Unnamed
5547753	1	Local Water	Unnamed
5547765	1	Local Water	Unnamed
5547786	1	Local Water	Unnamed
5547837	1	Local Water	Unnamed
5547901	1	Local Water	Unnamed
5547906	1	Local Water	Unnamed
5547911	1	Local Water	Unnamed
5547937	1	Local Water	Unnamed
5547972	1	Local Water	Unnamed
5547983	1	Local Water	Unnamed
5547985	1	Local Water	Unnamed
5548035	1	Local Water	Unnamed
5548037	1	Local Water	Unnamed
5548184	1	Local Water	Unnamed
5548239	1	Local Water	Unnamed
5548252	1	Local Water	Unnamed
5548284	1	Local Water	Unnamed
5548389	1	Local Water	Unnamed

5/19/2024

Wisconsin Department of Natural Resources
SWIMS Project Summary

5548565	1	Local Water	Unnamed
5548639	1	Local Water	Unnamed
5548652	1	Local Water	Unnamed
5548663	1	Local Water	Unnamed
5548670	1	Local Water	Unnamed
5548772	1	Local Water	Unnamed
5548774	1	Local Water	Unnamed
5548787	1	Local Water	Unnamed
5548862	1	Local Water	Unnamed
5548875	1	Local Water	Unnamed
5548950	1	Local Water	Unnamed
5549088	1	Local Water	Unnamed
5549131	1	Local Water	Unnamed
5549427	1	Local Water	Unnamed
5549440	1	Local Water	Unnamed
5549509	1	Local Water	Unnamed
5549542	1	Local Water	Unnamed
5549642	1	Local Water	Unnamed
5549647	1	Local Water	Unnamed
5549670	1	Local Water	Unnamed
5549671	1	Local Water	Unnamed
5549694	1	Local Water	Unnamed
5549710	1	Local Water	Unnamed
5549746	1	Local Water	Unnamed
5549755	1	Local Water	Unnamed
5549824	1	Local Water	Unnamed
5549859	1	Local Water	Unnamed
5549955	1	Local Water	Unnamed
5550039	1	Local Water	Unnamed
5550065	1	Local Water	Unnamed
5550126	1	Local Water	Unnamed
5550144	1	Local Water	Unnamed
5550164	1	Local Water	Unnamed
5550372	1	Local Water	Unnamed
5550478	1	Local Water	Unnamed

5/19/2024

Wisconsin Department of Natural Resources
SWIMS Project Summary

5550581	1	Local Water	Unnamed
5550598	1	Local Water	Unnamed
5550627	1	Local Water	Unnamed
5551120	1	Local Water	Unnamed
5551357	1	Local Water	Unnamed
5551731	1	Local Water	Unnamed
5551819	1	Local Water	Unnamed
5552535	1	Local Water	Unnamed
5552888	1	Local Water	Unnamed
5553161	1	Local Water	Unnamed
5553162	1	Local Water	Unnamed
5553231	1	Local Water	Unnamed
5553232	1	Local Water	Unnamed
5553233	1	Local Water	Unnamed
5582117	1	Local Water	Unnamed
5582119	1	Local Water	Unnamed
5582122	1	Local Water	Unnamed
5582123	1	Local Water	Unnamed
5582125	1	Local Water	Unnamed
5582126	1	Local Water	Unnamed
5582128	1	Local Water	Unnamed
5582129	1	Local Water	Unnamed
5582135	1	Local Water	Unnamed
5582141	1	Local Water	Unnamed
5582145	1	Local Water	Unnamed
5582146	1	Local Water	Unnamed
5582147	1	Local Water	Unnamed
5582154	1	Local Water	Unnamed
5582161	1	Local Water	Unnamed
5582163	1	Local Water	Unnamed
5582164	1	Local Water	Unnamed
5582165	1	Local Water	Unnamed
5582166	1	Local Water	Unnamed
5582172	1	Local Water	Unnamed
5582173	1	Local Water	Unnamed

Wisconsin Department of Natural Resources
SWIMS Project Summary

5582174	1	Local Water	Unnamed
5584660	1	Local Water	Unnamed
5584665	1	Local Water	Unnamed
5584688	1	Local Water	Unnamed
5584700	1	Local Water	Unnamed
5584701	1	Local Water	Unnamed
5584702	1	Local Water	Unnamed
5584749	1	Local Water	Unnamed
5584783	1	Local Water	Unnamed
5584821	1	Local Water	Unnamed
5584831	1	Local Water	Unnamed
5591417	1	Unnamed Lake	Unnamed
5591420	1	Unnamed Lake	Unnamed
7215138	1	Local Water	Unnamed

Lab Account Codes			
Account Code	Description	Start Date	End Date

Forms	
Form Code	Form Name

Methods	
Method Code	Method Description

Fieldwork Events				
Start Date	Status	Field ID	Station ID	Station Name

Documents				
Title	Description	Author	Published	Comments
Singler Beef Farm Grant Agreement		WDNR		
Singler Beef Farm Grant Application				
Singler Beef Farm Manure Storage - Final Report		Greg Baneck	9/10/2019	

Budget	
Combined Budgets:	
Combined WSLH:	
Combined Total:	\$0.00

Wisconsin Department of Natural Resources
SWIMS Project Summary

Funding					
Organization	Source	Type	Amount	Start Date	End Date