

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: AEPP-290-11

Name: IRON COUNTY: Turtle-Flambeau Flowage AIS Project

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Education

Status: COMPLETE

Start Date: 4/1/2011

End Date: 12/31/2016

Purpose: The Iron County LWCD will sponsor an Invasive Species Management project which will focus on expanding control, monitoring and prevention efforts and expanded education and outreach to resort owners, TFFTL POA members, visitors and additional user groups.

Project goals include: 1) Educate the public on AIS and prevention with programs including Clean Boats, Clean Waters and Citizen Lake Monitoring. Develop additional education programs for the public. Target audiences include: lake associations, lake recreation users, landowners, local businesses, etc; 2) Monitor and document invasive species locations on the TFF and Trude Lake and conduct boat inspections; 3) Aide partners to organize and carry out control efforts; 4) Manage AIS grant and develop funding opportunities for evolving AIS concerns.

Deliverables include: 1) Public education program including the hiring of two LTE positions targeting May through September to conduct AIS monitoring and educate recreationists on prevention of AIS through watercraft inspections; host workshops to train volunteers in monitoring and watercraft inspection; conduct workshops on lake issues, AIS, natural shoreland buffers, wildlife etc.; provide information packets on AIS prevention and treatment to resort owners; 2) Annual reports summarizing yearly activities and outcomes will be produced. Reports will be published and distributed to partners and posted on the Iron Co. LWCD website; 3) A final report to DNR including project documentation, accomplishments, and treatment reports.

Specific project conditions: 1) WDNR will be provided electronic and hard copies of all data and reports/plans generated as a result of this project; 2) Evaluation summary of tributary water quality.

Objective:

Comments: Grantee is IRON COUNTY

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Blum, Jim	TEAM_MEMBER	COMPLETE	4/1/2011		Turtle Flambeau Flowage	
Firons, Todd	TEAM_MEMBER	COMPLETE	7/8/2016			
Garny, Deborah	TEAM_MEMBER	COMPLETE	7/1/2016			
Iron County,	GRANT_RECIPIENT	COMPLETE	4/1/2011		Iron County	
Jirous, Todd	TEAM_MEMBER	COMPLETE	7/1/2016			
Palmquist, Heather	TEAM_MEMBER	COMPLETE	4/1/2011		Iron County	
Wilson, Zach	TEAM_MEMBER	COMPLETE	9/4/2015		Iron County	

Project Statuses

5/20/2024

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Date	Reported By	Status	Comments		
Actions					
Action		Detailed Description	Start Date	End Date	Status
Grant Awarded			4/1/2011		COMPLETE
Shoreland Monitoring, Assessment, Inventory		Shoreland Monitoring, Assessment or Inventory	4/1/2011	12/31/2016	PROPOSED
Project Deliverable		annual reports	4/1/2011	12/31/2015	PROPOSED
Monitor Invasive Species			4/1/2011	12/31/2015	PROPOSED
Hold Workshops			4/1/2011	12/31/2015	PROPOSED
Information and Education			4/1/2011	12/31/2015	PROPOSED
Grant Awarded			4/1/2011	12/31/2013	COMPLETE
Develop/Distribute Brochures/Literature			4/1/2011	12/31/2015	PROPOSED
Watercraft Inspections Clean Boats, Clean Waters			4/1/2011	12/31/2015	PROPOSED
Monitoring Stations					
Station ID	Name		Comments		
263048	Turtle Flambeau Flowage - Big Water				
263049	Turtle Flambeau Flowage - Lake Bastine - Deep Hole				
10019764	Turtle Flambeau Flowage - Near Murrays Landing				
263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole				
263182	Turtle Flambeau Flowage - Turtle Inlet				
Assessment Units					
WBIC	Segment	Local Name	Official Name		
2294900	1	Turtle-Flambeau Flowage	Turtle Flambeau Flowage		
Lab Account Codes					
Account Code	Description			Start Date	End Date
AS008	AQUATIC INVASIVE SPECIES (PLANNING GRANT)			1/1/1960	6/30/2011
AS009	AQUATIC INVASIVE SPECIES (PLANNING GRANT)			1/1/1960	12/31/2099
AS010	AQUATIC INVASIVE SPECIES (PLANNING GRANT)			1/1/1960	12/31/2099
AS012	AQUATIC INVASIVE SPECIES (PLANNING GRANT)			3/26/2014	6/30/2015
AS013	AQUATIC INVASIVE SPECIES (PLANNING GRANT)			3/27/2015	6/30/2016
AS014	AQUATIC INVASIVE SPECIES (PLANNING GRANT)			3/16/2016	6/30/2017
Forms					
Form Code	Form Name				
SECCHI_TEMPDO	Lake Monitoring - Secchi, Temperature and D.O.				

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Methods				
Method Code		Method Description		
Fieldwork Events				
Start Date	Status	Field ID	Station ID	Station Name
5/6/2011 15:00	COMPLETE	6	263182	Turtle Flambeau Flowage - Turtle Inlet
5/8/2011	COMPLETE		263049	Turtle Flambeau Flowage - Lake Bastine - Deep Hole
5/8/2011 11:30	COMPLETE	6	10019764	Turtle Flambeau Flowage - Near Murrays Landing
5/9/2011 12:00	COMPLETE	6	263048	Turtle Flambeau Flowage - Big Water
5/10/2011 10:30	COMPLETE		263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
6/22/2011 11:20	COMPLETE	6	10019764	Turtle Flambeau Flowage - Near Murrays Landing
7/31/2011 10:00	COMPLETE	6	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
7/31/2011 14:00	COMPLETE	6	263182	Turtle Flambeau Flowage - Turtle Inlet
8/15/2011 13:00	COMPLETE	6	10019764	Turtle Flambeau Flowage - Near Murrays Landing
8/17/2011	COMPLETE	_6	263048	Turtle Flambeau Flowage - Big Water
8/24/2011 11:08	COMPLETE	_6	263182	Turtle Flambeau Flowage - Turtle Inlet
8/24/2011 14:30	COMPLETE	_6	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
3/26/2012	COMPLETE		263049	Turtle Flambeau Flowage - Lake Bastine - Deep Hole
3/29/2012 14:30	COMPLETE		263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
4/1/2012	COMPLETE		263048	Turtle Flambeau Flowage - Big Water
4/2/2012 11:00	COMPLETE		10019764	Turtle Flambeau Flowage - Near Murrays Landing
4/3/2012 14:00	COMPLETE		263182	Turtle Flambeau Flowage - Turtle Inlet
6/23/2012	COMPLETE		263048	Turtle Flambeau Flowage - Big Water
6/25/2012	COMPLETE		263049	Turtle Flambeau Flowage - Lake Bastine - Deep Hole
6/26/2012 14:30	COMPLETE		10019764	Turtle Flambeau Flowage - Near Murrays Landing
6/27/2012 11:00	COMPLETE	11	263182	Turtle Flambeau Flowage - Turtle Inlet
6/29/2012 14:00	COMPLETE		263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
7/24/2012	COMPLETE		263049	Turtle Flambeau Flowage - Lake Bastine - Deep Hole
7/29/2012	COMPLETE		263048	Turtle Flambeau Flowage - Big Water
7/29/2012 15:00	COMPLETE		263182	Turtle Flambeau Flowage - Turtle Inlet
7/30/2012 15:00	COMPLETE		263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
7/31/2012 9:40	COMPLETE		10019764	Turtle Flambeau Flowage - Near Murrays Landing
8/21/2012 11:00	COMPLETE		263049	Turtle Flambeau Flowage - Lake Bastine - Deep Hole
8/26/2012	COMPLETE		263048	Turtle Flambeau Flowage - Big Water
8/28/2012 11:45	COMPLETE		10019764	Turtle Flambeau Flowage - Near Murrays Landing
8/31/2012 11:00	COMPLETE		263182	Turtle Flambeau Flowage - Turtle Inlet

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8/31/2012 12:00	COMPLETE		263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
5/19/2013	COMPLETE	NA	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
5/23/2013 14:00	COMPLETE	NA	263049	Turtle Flambeau Flowage - Lake Bastine - Deep Hole
5/23/2013 14:00	COMPLETE	NA	263048	Turtle Flambeau Flowage - Big Water
5/23/2013 15:00	COMPLETE	NA	263182	Turtle Flambeau Flowage - Turtle Inlet
6/25/2013 10:30	COMPLETE	NA	263182	Turtle Flambeau Flowage - Turtle Inlet
6/28/2013 12:00	COMPLETE	NA	10019764	Turtle Flambeau Flowage - Near Murrays Landing
6/28/2013 12:00	COMPLETE	NA	263048	Turtle Flambeau Flowage - Big Water
7/23/2013	COMPLETE	TURTLE FLAMBEAU	10019764	Turtle Flambeau Flowage - Near Murrays Landing
7/23/2013 13:00	COMPLETE	NA	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
7/31/2013 11:20	COMPLETE	NA	263048	Turtle Flambeau Flowage - Big Water
7/31/2013 12:00	COMPLETE	NA	263182	Turtle Flambeau Flowage - Turtle Inlet
8/27/2013 7:40	COMPLETE	NA	10019764	Turtle Flambeau Flowage - Near Murrays Landing
8/30/2013 14:00	COMPLETE	NA	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
9/4/2013 14:00	COMPLETE	TURTLE FLAMBEAU	263048	Turtle Flambeau Flowage - Big Water
9/6/2013 14:00	COMPLETE	TURTLE FLAMBEAU	263182	Turtle Flambeau Flowage - Turtle Inlet
7/28/2014 12:00	COMPLETE	TURTLE FLAMBEAU NW B	263049	Turtle Flambeau Flowage - Lake Bastine - Deep Hole
8/26/2014 12:00	COMPLETE	TURTLE FLAMBEAU FLOW	263049	Turtle Flambeau Flowage - Lake Bastine - Deep Hole
4/17/2015 11:00	COMPLETE	AEPP-290-11 (BIG WAT	263048	Turtle Flambeau Flowage - Big Water
4/17/2015 11:00	COMPLETE	AEPP-290-11 (INLET)	263182	Turtle Flambeau Flowage - Turtle Inlet
4/28/2015 13:00	COMPLETE	AEPP-290-11	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
4/28/2015 14:00	COMPLETE		10019764	Turtle Flambeau Flowage - Near Murrays Landing
5/7/2015 14:00	COMPLETE	AEPP-290-11	10019764	Turtle Flambeau Flowage - Near Murrays Landing
6/16/2015 7:00	COMPLETE	AEPP-290-11	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
6/21/2015 15:00	COMPLETE	AEPP-290-11	263048	Turtle Flambeau Flowage - Big Water
6/27/2015 10:00	COMPLETE	AEPP-290-11	263182	Turtle Flambeau Flowage - Turtle Inlet
6/30/2015 16:00	COMPLETE	AEPP-290-11	10019764	Turtle Flambeau Flowage - Near Murrays Landing
7/20/2015 13:00	COMPLETE	AEPP-290-11	263182	Turtle Flambeau Flowage - Turtle Inlet
7/26/2015 16:00	COMPLETE	AEPP-290-11	263048	Turtle Flambeau Flowage - Big Water
7/30/2015 15:00	COMPLETE	AEPP-290-11	10019764	Turtle Flambeau Flowage - Near Murrays Landing
8/4/2015 15:00	COMPLETE	AEPP-290-11	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
8/24/2015 10:00	COMPLETE	AEPP-290-11	263048	Turtle Flambeau Flowage - Big Water
8/27/2015 14:00	COMPLETE	AEPP-290-11	263182	Turtle Flambeau Flowage - Turtle Inlet
8/28/2015 14:30	COMPLETE	AEPP-290-11	10019764	Turtle Flambeau Flowage - Near Murrays Landing

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8/29/2015 14:30	COMPLETE		10019764	Turtle Flambeau Flowage - Near Murrays Landing
9/7/2015 14:00	COMPLETE	AEPP-29011	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
4/23/2016 10:00	COMPLETE		10019764	Turtle Flambeau Flowage - Near Murrays Landing
4/23/2016 11:00	COMPLETE	TURTLE INLET	263182	Turtle Flambeau Flowage - Turtle Inlet
4/23/2016 13:00	COMPLETE	TOWNLINK LAKE	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
4/25/2016 9:00	COMPLETE	MURRAYS LANDING	10019764	Turtle Flambeau Flowage - Near Murrays Landing
4/30/2016 10:00	COMPLETE	MAIN BASIN	263048	Turtle Flambeau Flowage - Big Water
6/19/2016 11:00	COMPLETE	TURTLE FLAMBEAU	263048	Turtle Flambeau Flowage - Big Water
6/24/2016 12:00	COMPLETE	NA	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
6/27/2016 9:45	COMPLETE	NA	263182	Turtle Flambeau Flowage - Turtle Inlet
7/6/2016	COMPLETE	MURRAYS LANDING	10019764	Turtle Flambeau Flowage - Near Murrays Landing
7/17/2016 11:00	COMPLETE	MAIN BASIN	263048	Turtle Flambeau Flowage - Big Water
7/23/2016 12:00	COMPLETE	NA	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
7/23/2016 12:00	COMPLETE		263048	Turtle Flambeau Flowage - Big Water
7/25/2016 13:45	COMPLETE	NA	263182	Turtle Flambeau Flowage - Turtle Inlet
7/31/2016 14:00	COMPLETE	MURRAYS LANDING	10019764	Turtle Flambeau Flowage - Near Murrays Landing
8/14/2016 14:00	COMPLETE	NA	263048	Turtle Flambeau Flowage - Big Water
8/23/2016 14:45	COMPLETE	NA	263182	Turtle Flambeau Flowage - Turtle Inlet
8/30/2016 14:00	COMPLETE	NA	10019764	Turtle Flambeau Flowage - Near Murrays Landing
8/30/2016 14:30	COMPLETE		10019764	Turtle Flambeau Flowage - Near Murrays Landing
8/30/2016 15:00	COMPLETE	TOWNLINK	263050	Turtle Flambeau Flowage - Townline Lake - Deep Hole
9/2/2016 15:00	COMPLETE		263048	Turtle Flambeau Flowage - Big Water

Documents

Title	Description	Author	Published	Comments
TFFTL AIS Report Grant Reimbursement Report		Iron County Land & Water Conservation Department	1/30/2017	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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