

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** TK06-15000-11J  
**Name:** DOOR COUNTY: Whitefish Bay & Arbter Lake  
**Type:** NPS Grant  
**Subtype:** Targeted Runoff - Rural Construction  
**Status:** COMPLETE  
**Start Date:** 01/01/2011  
**End Date:** 12/31/2014  
**Purpose:** To cost-share design and installation of barnyard and manure management systems to prevent runoff into Lake Michigan and to address violations of the NR 151 Agricultural Performance Standards and Prohibitions, including: nutrient management, and prevention of direct runoff from a feedlot or stored manure into waters of the state. Per Substitution, two sites will be cost-shared with this grant.  
  
 Amendment #2 transfers the remaining \$40,000 from the Whitefish Bay site (Bagnall) to the Arbter Lake site (Sawyer). So now the entire \$121,110 is for the Arbter Lake site.  
**Objective:**  
**Comments:** Grantee is DOOR 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	End Date	Status
Grant Awarded	Grant TK06-15000-11J awarded	01/01/2011	12/31/2013	COMPLETE

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Action	Detailed Description	Start	End Date	Status
Runoff Grant - Targeted Runoff Rural		01/01/2011	12/31/2014	COMPLETE
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Clean Water Diversions in WQMA: Number of animal units for diversions	32		AUs
	Clean Water Diversions in WQMA: Number of farms with diversions	1		Farm
	Clean Water Diversions in WQMA: Pollutant load reduction	23		lbs
	Manure Storage Facilities: Number of animal units	32.4		AUs
	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/alterd facilities	1		Facility
	Nutrient Management on Agricultural Land: Acres planned	91		Acres also eliminated of winter spreading
	Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of Facilities	1		Facility
	Prohibition: Direct Runoff from Feedlot/Stored Manure: Number of animal units	32.4		AUs
	Prohibition: Direct Runoff from Feedlot/Stored Manure: Pollutant load reduction	23.7		lbs
	Prohibition: Manure Storage Overflow: Number of animal units			
	Prohibition: Manure Storage Overflow: Number of farms			
	Prohibition: Unconfined Manure Pile in WQMA: Number of farms	1		Farm
	Prohibition: Unlimited Livestock Access: Feet of bank protected			
	Prohibition: Unlimited Livestock Access: Number of farms			
	Sheet, rill and wind erosion: Acres meeting "T"	91		Acres
	Streambank & Shoreline Protection: Pollutant load reduction			
	Streambank & Shoreline Protection: Units			

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

## Wisconsin Department of Natural Resources SWIMS Project Summary

<b>WBIC</b>	<b>Segment</b>	<b>Local Name</b>	<b>Official Name</b>
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### Lab Account Codes

<b>Account Code</b>	<b>Description</b>	<b>Start Date</b>	<b>End Date</b>
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### Forms

<b>Form Code</b>	<b>Form Name</b>
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### Methods

<b>Method Code</b>	<b>Description</b>
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### Fieldwork Events

<b>Start Date</b>	<b>Status</b>	<b>Field ID</b>	<b>Station ID</b>	<b>Station Name</b>
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### Documents

<b>Title</b>	<b>Description</b>	<b>Author</b>	<b>Published</b>	<b>Comments</b>
Arbter Lake Headwaters Protection Project - Final Report		William Schuster	01/09/2015	

### Budget

**Combined Budgets:**  
**Combined SLOH:**  
**Combined Total:**

### Funding

<b>Organization</b>	<b>Source</b>	<b>Type</b>	<b>Amount</b>	<b>Start Date</b>	<b>End Date</b>
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