

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** SCR\_01\_CMP09

**Name:** Door Creek (802800) and Blackhawk Creek (797000) 303(d) evaluation

**Type:** TMDL/303d Projects

**Subtype:** Identify Impaired Waters

**Status:** FINAL\_RPT

**Start Date:** 7/1/2008

**End Date:** 6/30/2009

**Purpose:** Conduct an assessment of these waters using biological indicators to determine whether the streams are meeting their natural attainable use. Fish IBI and macroinvertebrate IBI/HBI data will be collected from several sites on each stream. Region staff will collect samples during the sampling season in the calendar year 2008.

**Objective:** Refinement of the 303(d) list - potential to list waters not meeting their attainable use. These waters have been identified by historic data as candidates to be considered as impaired. Monitoring will address the question as to whether these waterbodies are meeting their attainable use. If not, they will be added to the state's list of impaired waters.

**Comments:** Project Category 2: 303(d) Impaired Waters List  
Needs methods

**Outcome:** Door Creek - 6 sites  
Blackhawk Creek - 6 sites

There will be 2 site visits per site. A fish survey will be conducted at each site on Door Creek and Blackhawk Creek. Macroinvertebrates will be collected from each site in the fall of 2008.

Sample collection to be completed in fall, 2008.

All data will be entered into the appropriate database (FH or SWIMS). Fish and habitat data by December, 2007. Macroinvertebrate sampling as soon as possible.

Final report will be completed by December, 2009.

#### Study Design:

#### QA Measures:

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
SORGE, MICHAEL J	COORDINATOR	ACTIVE	7/1/2008	6/30/2009	Wisconsin DNR	
UNMUTH, JEAN M	PROJECT_LEAD	COMPLETE	7/1/2008	6/30/2009	Wisconsin DNR	

### Project Statuses

Date	Reported By	Status	Comments
3/20/2008	JAMES AMRHEIN	Complete	Fieldwork was collected. No report attached.
8/10/2012	MICHAEL SORGE	Progress: 75-100% Complete	Data all collected. Fish surveys are complete, macroinvertebrates are back from UWSP. Data shared with Rock County LCD in meeting format. Further sampling may continue on a case by case basis in future.  This sampling triggered the CBSM project (2011-12) with Rock County and Anne Miller to look at nutrient collection.

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12/2/2014	MICHAEL SORGE	Progress: 75-100% Complete	Have to redo report, draft was stolen with laptop in 2013.
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### Actions

Action	Detailed Description	Start Date	End Date	Status
Watershed Mapping or Assessment	Conduct an assessment of these waters using biological indicators to determine whether the streams are meeting their natural attainable use. Fish IBI and macroinvertebrate IBI/HBI data will be collected from several sites on each stream. Region staff will collect samples during the sampling season in the calendar year 2008.	7/1/2008	6/30/2009	COMPLETE

Details: Parameter	Value/Amount	Units	Comments
Total Nitrogen			
Total Phosphorus			
Total Suspended Solids			

### Monitoring Stations

Station ID	Name	Comments
10010925	Blackhawk Creek - Blackhawk Creek At Henke Road	
10029350	Blackhawk Creek at Milton Shopiere Rd.	
10029733	Blackhawk Creek at STH 14	
10029351	Blackhawk Creek at Whuthering Hills Rd.	
10029730	Blackhawk Creek at Wright Road	
10029221	Door Creek - Hope Road	
133504	Door Creek at Vilas Hope Rd Near Cottage Grove WI	

### Assessment Units

WBIC	Segment	Local Name	Official Name
773900	1	Afton Gravel Pits	Afton Gravel Pits
774500	1	Bowers Lake	Bowers Lake
775000	1	Clear Lake	Clear Lake
775000	2	Blackhawk Drive Pier Beach, Clear Lake	Clear Lake
776100	1	Grass Lake	Grass Lake
776200	1	Grass Lake	Grass Lake
777000	1	Janesville Gravel Pit	Kiwanis Pond
777800	1	Lions Park Pond	Lions Park Pond
777800	2	Lions Park Pond - Parker Beach-Janesville	Lions Park Pond
779000	1	North Lima Pond	North Lima Pond
780000	1	Spauldings Pond	Spauldings Pond
780000	2	Spalding Pond Camp Rotamer Beach	Spauldings Pond

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780300	1	Storrs Lake	Storrs Lake
780900	1	Local Water	Unnamed
781000	1	Un Lake	Unnamed
781100	1	Un Lake	Unnamed
781200	1	Un Lake	Unnamed
781300	1	Un Lake	Unnamed
781400	1	Un Lake	Unnamed
781500	1	Un Lake	Unnamed
781600	1	Un Lake	Unnamed
781700	1	Un Lake	Unnamed
781800	1	Un Lake	Unnamed
781900	1	Un Lake	Unnamed
782100	1	Un Lake	Unnamed
782200	1	Un Lake	Unnamed
782300	1	Un Lake	Unnamed
782400	1	Un Lake	Unnamed
782500	1	Un Lake	Unnamed
782700	1	Local Water	Unnamed
782800	1	Un Lake	Unnamed
782900	1	Local Water	Unnamed
783000	1	Un Lake	Unnamed
783100	1	Un Lake	Unnamed
783200	1	Un Lake	Unnamed
783300	1	Un Lake	Unnamed
783500	1	Un Lake	Unnamed
787900	1	Un Spring	Un Spring
788000	1	Un Spring	Un Spring
788100	1	Un Spring	Un Spring
788700	1	Willies Pond	Willies Pond
788800	1	Rock River	Rock River
788800	2	Rock River	Rock River
788800	3	Rock River	Rock River
788800	4	Rock River	Rock River
788800	9	Rock River Traxler Park Skier's Platform Beach, Rock River	Rock River
789300	1	Dry Creek	Dry Creek

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789400	1	Local Water	Unnamed
789700	1	Un Lake	Unnamed
790300	4	Turtle Creek	Turtle Creek
790500	1	Spring Brook T01n R13e S31	Spring Brook
790500	2	Spring Brook T01n R13e S31	Spring Brook
790600	1	Unnamed Stream	Unnamed
790800	1	Unnamed Stream	Unnamed
791100	1	Unnamed Stream T02n R13e S35	Unnamed
791200	1	Unnamed Stream T2nr14es31	Unnamed
791300	1	Spring Brook T02n R14e S27	Spring Brook
791300	2	Spring Brook T2nr14es22	Spring Brook
791500	1	Un Lake	Unnamed
791600	2	Unnamed Stream	Unnamed
791700	1	Little Turtle Creek	Little Turtle Creek
791700	2	Little Turtle Creek	Little Turtle Creek
791700	4	Little Turtle Creek	Little Turtle Creek
791800	1	Darien Creek	Darien Creek
792300	1	Unnamed Trib to Little Turtle Creek	Unnamed
792800	1	Local Water	Unnamed
795400	1	Local Water	Unnamed
795500	1	Local Water	Unnamed
795700	1	Unnamed Stream	Unnamed
795800	1	Bass Creek	Bass Creek
796100	1	Un Lake	Unnamed
796200	1	Unnamed Stream	Unnamed
796300	1	Stevens Creek	Stevens Creek
796400	1	Markham Creek	Markham Creek
796500	1	Fisher Creek	Fisher Creek
796600	1	Unnamed Trip to Fisher Creek	Unnamed
796800	1	Spring Brook T02n R12e S01	Spring Brook
796800	2	Palmer Park Beach	Spring Brook
796900	1	Local Water	Unnamed
797000	1	Blackhawk Creek	Blackhawk Creek
797000	2	Blackhawk Creek	Blackhawk Creek
797000	3	Blackhawk Creek	Blackhawk Creek

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797200	1	Un Spring	Un Spring
797300	1	Un Spring	Un Spring
797600	1	Un Lake	Unnamed
797700	1	Marsh Creek	Marsh Creek
797700	2	Marsh Creek	Marsh Creek
797900	1	Unnamed Stream	Unnamed
798000	1	Unnamed	Unnamed
798300	1	Yahara, Rock R. To Badfish Cr.	Yahara River
798300	4	Yahara R. Badfish Cr To Stoughton	Yahara River
798700	1	Fulton Pond	Fulton Pond
798800	1	Gibbs Creek	Gibbs Creek
799000	1	Un Lake	Unnamed
799200	1	Gibbs Lake (Big Springs)	Gibbs Lake
799300	1	Little Gibbs Lake	Little Gibbs Lake
799400	1	Unnamed Stream	Unnamed
799500	1	Badfish Creek	Badfish Creek
799600	1	Unnamed Stream	Unnamed
799700	1	Un Lake	Unnamed
799900	1	Spring Creek	Spring Creek
800100	1	Frog Pond Creek	Frog Pond Creek
802800	1	Door Creek	Door Creek
808000	1	Saunders Creek	Saunders Creek
808200	1	Un Lake	Unnamed
808300	1	Edgerton Pond	Edgerton Pond
808400	1	Local Water	Unnamed
808450	1	Sheepskin Lake	Unnamed
808700	1	Lake Koshkonong	Lake Koshkonong
808700	2	Lakeland Campground Beach -- 2803 E. State Rd. 59, Lake Koshkonong	Lake Koshkonong
808700	3	Lake Koshkonong - Lakeview Campground Beach	Lake Koshkonong
812300	1	Un Spring	Un Spring
812350	1	Unnamed Stream	Unnamed
812600	1	Otter Creek	Otter Creek
812725	1	Unnamed Stream	Unnamed
812730	1	Un Lake	Unnamed
812800	1	Un Lake	Unnamed

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813300	1	Allen Creek	Allen Creek
814000	1	Galloway Creek	Galloway Creek
814600	1	Local Water	Unnamed
815300	1	Spring Brook	Spring Brook
815600	1	Unnamed Ditch Tributary to Spring Creek	Unnamed
873000	1	Sugar River -Oxbow	Sugar River -Oxbow
873100	1	Un Lake	Unnamed
873300	1	Un Lake	Unnamed
873400	1	Un Lake	Unnamed
873500	1	Local Water	Unnamed
873600	1	Un Lake	Unnamed
873800	1	Un Spring	Un Spring
874000	1	Raccoon Creek	Raccoon Creek
874100	1	E. Fork Raccoon Creek	East Fork Raccoon Creek
874100	2	E. Fork Raccoon Creek	East Fork Raccoon Creek
874300	1	Unnamed Stream	Unnamed
874600	1	Un Spring	Un Spring
874900	1	Local Water	Unnamed
875200	1	Un Lake	Unnamed
875300	1	Sugar River	Sugar River
875300	5	Sugar River	Sugar River
875500	1	Green Drainage System	Unnamed
875700	1	Local Water	Unnamed
875800	2	Local Water	Unnamed
875900	1	Local Water	Unnamed
876000	1	Local Water	Unnamed
876300	1	Taylor Creek	Taylor Creek
876300	2	Taylor Creek	Taylor Creek
876400	1	Willow Creek	Willow Creek
876400	2	Willow Creek	Willow Creek
876500	1	Local Water	Unnamed
876600	1	Local Water	Unnamed
876700	1	Swan Creek	Swan Creek
876700	2	Swan Creek	Swan Creek
878700	2	Norwegian Creek	Norwegian Creek

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878800	1	Unnamed Stream	Unnamed
883700	1	Allen Creek	Allen Creek
883700	2	Allen Creek	Allen Creek
883700	3	Allen Creek	Allen Creek
883700	4	Allen Creek	Allen Creek
883700	5	Allen Creek	Allen Creek
883700	6	Allen Creek	Allen Creek
883900	1	Cold Spring Creek	Cold Spring Creek
884200	1	Unnamed Stream	Unnamed
884700	1	Leota Lake	Leota Lake
884800	1	Unnamed Trib to Allen Creek	Unnamed
5038490	1	Unnamed Trib to Yahara R	Unnamed
5038513	1	Unnamed Stream	Unnamed
5038548	1	Unnamed Stream	Unnamed
5038736	1	Unnamed Stream	Unnamed
5038766	1	Unnamed Stream	Unnamed
5038773	1	Unnamed Stream	Unnamed
5038831	1	Unnamed Stream	Unnamed
5038851	1	Unnamed Stream	Unnamed
5038867	1	Unnamed Stream	Unnamed
5038907	1	Unnamed Stream	Unnamed
5038911	1	Unnamed Stream	Unnamed
5038999	1	Unnamed Stream	Unnamed
5039095	1	Unnamed Stream	Unnamed
5039188	1	Unnamed Stream	Unnamed
5039301	1	Unnamed Stream	Unnamed
5039881	1	Unnamed Stream	Unnamed
5039995	1	Unnamed Stream	Unnamed
5040030	1	Stevens Creek	Unnamed
5040030	2	Stevens Creek	Unnamed
5040150	1	Unnamed Stream	Unnamed
5040182	1	Unnamed Stream	Unnamed
5040194	1	Unnamed Stream	Unnamed
5040293	1	Unnamed Stream	Unnamed
5040595	1	Local Water	Unnamed

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5040634	1	Unnamed Stream	Unnamed
5040670	1	Unnamed Stream	Unnamed
5040793	1	Unnamed Stream	Unnamed
5040862	1	Unnamed Stream	Unnamed
5040876	1	Unnamed Stream	Unnamed
5041054	1	Unnamed Stream	Unnamed
5041066	1	Unnamed Stream	Unnamed
5041282	1	Unnamed Stream	Unnamed
5041434	1	Unnamed Stream	Unnamed
5041608	1	Unnamed Stream	Unnamed
5041895	1	Unnamed Stream	Unnamed
5041943	1	Unnamed Trib to Ltl Turtle Cr at Summerville Rd	Unnamed
5042136	1	Unnamed Stream	Unnamed
5042406	1	Unnamed Stream	Unnamed
5042472	1	Unnamed Stream	Unnamed
5577584	1	Local Water	Unnamed
5577619	1	Local Water	Unnamed
5577643	1	Local Water	Unnamed
5577685	1	Local Water	Unnamed
5577703	1	Local Water	Unnamed
5577739	1	Local Water	Unnamed
5577766	1	Local Water	Unnamed
5577821	1	Local Water	Unnamed
5578067	1	Local Water	Unnamed
5578178	1	Unnamed	Unnamed
5578222	1	Local Water	Unnamed
5578299	1	Unnamed Lake	Unnamed
5578312	1	Local Water	Unnamed
5578360	1	Local Water	Unnamed
5578397	1	Local Water	Unnamed
5578476	1	Local Water	Unnamed
5578486	1	Local Water	Unnamed
5578913	1	Local Water	Unnamed
5579094	1	Local Water	Unnamed
5579166	1	Local Water	Unnamed

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5579201	1	Local Water	Unnamed
5579622	1	Local Water	Unnamed
5579973	1	Local Water	Unnamed
5579988	1	Local Water	Unnamed
5580057	1	Local Water	Unnamed
5580066	1	Local Water	Unnamed
5580073	1	Unnamed Lake	Unnamed
5580077	1	Local Water	Unnamed
5580109	1	Local Water	Unnamed
5580173	1	Local Water	Unnamed
5580262	1	Local Water	Unnamed
5580312	1	Local Water	Unnamed
5580323	1	Local Water	Unnamed
5580337	1	Local Water	Unnamed
5580564	1	Local Water	Unnamed
5580590	1	Local Water	Unnamed
5580634	1	Local Water	Unnamed
5580717	1	Local Water	Unnamed
5580768	1	Local Water	Unnamed
5580776	1	Local Water	Unnamed
5580892	1	Local Water	Unnamed
5580908	1	Local Water	Unnamed
5580911	1	Local Water	Unnamed
5580926	1	Local Water	Unnamed
5580930	1	Local Water	Unnamed
5581035	1	Local Water	Unnamed
5589094	1	Local Water	Unnamed
5589099	1	Local Water	Unnamed
5589100	1	Local Water	Unnamed
7215142	1	Unnamed Lake	Unnamed
7215143	1	Unnamed Lake	Unnamed

### Lab Account Codes

Account Code	Description	Start Date	End Date
WT098	WATER QUALITY SPECIAL PROJECTS	7/1/2008	6/30/2009

### Forms

## Wisconsin Department of Natural Resources SWIMS Project Summary

Form Code	Form Name
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### Methods

Method Code	Method Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
10/16/2008	COMPLETE	02	10010925	Blackhawk Creek - Blackhawk Creek At Henke Road
10/16/2008	COMPLETE	03	10029733	Blackhawk Creek at STH 14
10/16/2008	COMPLETE	05	10029730	Blackhawk Creek at Wright Road
10/16/2008	COMPLETE	20081016-54-01	10029350	Blackhawk Creek at Milton Shopiere Rd.
10/16/2008	COMPLETE	20081016-54-04	10029351	Blackhawk Creek at Whuthering Hills Rd.
11/5/2008	COMPLETE	20881105-13-04	133504	Door Creek at Vilas Hope Rd Near Cottage Grove WI
11/5/2008	COMPLETE		10029221	Door Creek - Hope Road

### Documents

Title	Description	Author	Published	Comments
Budget SCR2_09 DOOR AND BLACKHAWK CREEKS		Mike Sorge	3/20/2008	

### Budget

**Combined Budgets:**

**Combined WSLH:**

**Combined Total:** \$0.00

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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