

Wisconsin Department of Natural Resources  
SWIMS Project Summary

General Project Information

**Project ID:** RP-193-11

**Name:** FRIENDS OF YAHARA RIVER HEADWATERS, INC: Volunteer Monitoring

**Type:** River Grant

**Subtype:** River Planning Grant

**Status:** COMPLETE

**Start Date:** 7/1/2010

**End Date:** 12/31/2011

**Purpose:** The Friends of the Yahara River Headwaters, Inc. will sponsor a project to create a volunteer water quality monitoring program focused on the Yahara River and its tributaries where they flow through the Village of DeForest. Project deliverables include: 1.) establish a program to obtain Level 1 & 2 quality water quality data using basic and advanced monitoring equipment, 2) increase sampling intensity and frequency over current levels of WDNR & CARPC monitoring, 3) increase the membership of FYRH through public presentations and workshops of water quality monitoring and recruitment of volunteer water quality monitors, 4) provide the names of ten new members in FYRH and the names of four new monitoring volunteers, 5) foster future watershed stewards by providing a local high school class the opportunity to incorporate water quality monitoring into its curriculum. , 6) provide one monitoring training session agenda with date and location and attendance list, 7) provide two public meeting attendance lists with date and location, 8) provide an electronic copy or weblink to monthly sampling data for nine Level 1 and 2 parameters, 9) provide an electronic copy, weblink or photos of Watershed and river channel maps, 10) provide an electronic copy of data provided to Deforest Public Works and DNR - Mike Sorge

**Objective:**

**Comments:** Grantee is FRIENDS OF YAHARA RIVER HEADWATERS, INC

**Outcome:**

**Study Design:**

**QA Measures:**

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Friends of Yahara River Headwa	GRANT_RECIPIENT	ACTIVE	7/1/2010	12/31/2011	Friends of Yahara River Headwaters, Inc.	

Project Statuses

Date	Reported By	Status	Comments
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Actions

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Informational Meetings	The Friends of the Yahara River Headwaters, Inc. will sponsor a project to create a volunteer water quality monitoring program focused on the Yahara River and its tributaries where they flow through the Village of DeForest. Project deliverables include: 1.) establish a program to obtain Level 1 & 2 quality water quality data using basic and advanced monitoring equipment, 2) increase sampling intensity and frequency over current levels of WDNR & CARPC monitoring, 3) increase the membership of FYRH through public presentations and workshops of water quality monitoring and recruitment of volunteer water quality monitors, 4) provide the names of ten new members in FYRH and the names of four new monitoring volunteers, 5) foster future watershed stewards by providing a local high school class the opportunity to incorporate water quality monitoring into its curriculum. , 6) provide one monitoring training session agenda with date and location and attendance list, 7) provide two public meeting attendance lists with date and location, 8) provide an electronic copy or weblink to monthly sampling data for nine Level 1 and 2 parameters, 9) provide an electronic copy, weblink or photos of Watershed and river channel maps, 10) provide an electronic copy of data provided to Deforest Public Works and DNR.	7/1/2010	12/31/2011	COMPLETE
Train Volunteers	The Friends of the Yahara River Headwaters, Inc. will sponsor a project to create a volunteer water quality monitoring program focused on the Yahara River and its tributaries where they flow through the Village of DeForest. Project deliverables include: 1.) establish a program to obtain Level 1 & 2 quality water quality data using basic and advanced monitoring equipment, 2) increase sampling intensity and frequency over current levels of WDNR & CARPC monitoring, 3) increase the membership of FYRH through public presentations and workshops of water quality monitoring and recruitment of volunteer water quality monitors, 4) provide the names of ten new members in FYRH and the names of four new monitoring volunteers, 5) foster future watershed stewards by providing a local high school class the opportunity to incorporate water quality monitoring into its curriculum. , 6) provide one monitoring training session agenda with date and location and attendance list, 7) provide two public meeting attendance lists with date and location, 8) provide an electronic copy or weblink to monthly sampling data for nine Level 1 and 2 parameters, 9) provide an electronic copy, weblink or photos of Watershed and river channel maps, 10) provide an electronic copy of data provided to Deforest Public Works and DNR.	7/1/2010	12/31/2011	COMPLETE

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Citizen-Based Stream Monitoring	The Friends of the Yahara River Headwaters, Inc. will sponsor a project to create a volunteer water quality monitoring program focused on the Yahara River and its tributaries where they flow through the Village of DeForest. Project deliverables include: 1.) establish a program to obtain Level 1 & 2 quality water quality data using basic and advanced monitoring equipment, 2) increase sampling intensity and frequency over current levels of WDNR & CARPC monitoring, 3) increase the membership of FYRH through public presentations and workshops of water quality monitoring and recruitment of volunteer water quality monitors, 4) provide the names of ten new members in FYRH and the names of four new monitoring volunteers, 5) foster future watershed stewards by providing a local high school class the opportunity to incorporate water quality monitoring into its curriculum. , 6) provide one monitoring training session agenda with date and location and attendance list, 7) provide two public meeting attendance lists with date and location, 8) provide an electronic copy or weblink to monthly sampling data for nine Level 1 and 2 parameters, 9) provide an electronic copy, weblink or photos of Watershed and river channel maps, 10) provide an electronic copy of data provided to Deforest Public Works and DNR.	7/1/2010	12/31/2011	COMPLETE
Watershed Mapping or Assessment	The Friends of the Yahara River Headwaters, Inc. will sponsor a project to create a volunteer water quality monitoring program focused on the Yahara River and its tributaries where they flow through the Village of DeForest. Project deliverables include: 1.) establish a program to obtain Level 1 & 2 quality water quality data using basic and advanced monitoring equipment, 2) increase sampling intensity and frequency over current levels of WDNR & CARPC monitoring, 3) increase the membership of FYRH through public presentations and workshops of water quality monitoring and recruitment of volunteer water quality monitors, 4) provide the names of ten new members in FYRH and the names of four new monitoring volunteers, 5) foster future watershed stewards by providing a local high school class the opportunity to incorporate water quality monitoring into its curriculum. , 6) provide one monitoring training session agenda with date and location and attendance list, 7) provide two public meeting attendance lists with date and location, 8) provide an electronic copy or weblink to monthly sampling data for nine Level 1 and 2 parameters, 9) provide an electronic copy, weblink or photos of Watershed and river channel maps, 10) provide an electronic copy of data provided to Deforest Public Works and DNR.	7/1/2010	12/31/2011	COMPLETE

**Details: Parameter****Value/Amount****Units****Comments**

BMP Implementation

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Details: Parameter	Value/Amount	Units	Comments
I & E Activities			
PCBs			
Permit Modification			
Products Developed: Stormwater Plan			
Protective Areas: Feet of bank protected			
Protective Areas: Feet of bank protected			
Protective Areas: Feet of bank protected			
Report Writeup			
Stormwater Goals Addressed: Protective areas			
Stormwater Goals Addressed: Reduce TSS			
Streambank & Shoreline Protection: Pollutant load reduction			
Streambank & Shoreline Protection: Units			
Streambank & Shoreline Protection: Pollutant load reduction			
Streambank & Shoreline Protection: Units			
Streambanks: Feet of bank protected			
Streambanks: Feet of bank protected			
Streambanks: Feet of bank protected			
Total Nitrogen			
Total Phosphorus			
Total Suspended Solids			
Watershed Outreach, Planning			

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Watershed Mapping or Assessment	The Friends of the Yahara River Headwaters, Inc. will sponsor a project to create a volunteer water quality monitoring program focused on the Yahara River and its tributaries where they flow through the Village of DeForest. Project deliverables include: 1.) establish a program to obtain Level 1 & 2 quality water quality data using basic and advanced monitoring equipment, 2) increase sampling intensity and frequency over current levels of WDNR & CARPC monitoring, 3) increase the membership of FYRH through public presentations and workshops of water quality monitoring and recruitment of volunteer water quality monitors, 4) provide the names of ten new members in FYRH and the names of four new monitoring volunteers, 5) foster future watershed stewards by providing a local high school class the opportunity to incorporate water quality monitoring into its curriculum. , 6) provide one monitoring training session agenda with date and location and attendance list, 7) provide two public meeting attendance lists with date and location, 8) provide an electronic copy or weblink to monthly sampling data for nine Level 1 and 2 parameters, 9) provide an electronic copy, weblink or photos of Watershed and river channel maps, 10) provide an electronic copy of data provided to Deforest Public Works and DNR.	7/1/2010	12/31/2011	COMPLETE
Rivers Planning Grant	The Friends of the Yahara River Headwaters, Inc. will sponsor a project to create a volunteer water quality monitoring program focused on the Yahara River and its tributaries where they flow through the Village of DeForest. Project deliverables include: 1.) establish a program to obtain Level 1 & 2 quality water quality data using basic and advanced monitoring equipment, 2) increase sampling intensity and frequency over current levels of WDNR & CARPC monitoring, 3) increase the membership of FYRH through public presentations and workshops of water quality monitoring and recruitment of volunteer water quality monitors, 4) provide the names of ten new members in FYRH and the names of four new monitoring volunteers, 5) foster future watershed stewards by providing a local high school class the opportunity to incorporate water quality monitoring into its curriculum. , 6) provide one monitoring training session agenda with date and location and attendance list, 7) provide two public meeting attendance lists with date and location, 8) provide an electronic copy or weblink to monthly sampling data for nine Level 1 and 2 parameters, 9) provide an electronic copy, weblink or photos of Watershed and river channel maps, 10) provide an electronic copy of data provided to Deforest Public Works and DNR.	7/1/2010	12/31/2011	COMPLETE

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Monitor Water Quality or Sediment	The Friends of the Yahara River Headwaters, Inc. will sponsor a project to create a volunteer water quality monitoring program focused on the Yahara River and its tributaries where they flow through the Village of DeForest. Project deliverables include: 1.) establish a program to obtain Level 1 & 2 quality water quality data using basic and advanced monitoring equipment, 2) increase sampling intensity and frequency over current levels of WDNR & CARPC monitoring, 3) increase the membership of FYRH through public presentations and workshops of water quality monitoring and recruitment of volunteer water quality monitors, 4) provide the names of ten new members in FYRH and the names of four new monitoring volunteers, 5) foster future watershed stewards by providing a local high school class the opportunity to incorporate water quality monitoring into its curriculum. , 6) provide one monitoring training session agenda with date and location and attendance list, 7) provide two public meeting attendance lists with date and location, 8) provide an electronic copy or weblink to monthly sampling data for nine Level 1 and 2 parameters, 9) provide an electronic copy, weblink or photos of Watershed and river channel maps, 10) provide an electronic copy of data provided to Deforest Public Works and DNR.	7/1/2010	12/31/2011	COMPLETE
Grant Awarded	The Friends of the Yahara River Headwaters, Inc. will sponsor a project to create a volunteer water quality monitoring program focused on the Yahara River and its tributaries where they flow through the Village of DeForest. Project deliverables include: 1.) establish a program to obtain Level 1 & 2 quality water quality data using basic and advanced monitoring equipment, 2) increase sampling intensity and frequency over current levels of WDNR & CARPC monitoring, 3) increase the membership of FYRH through public presentations and workshops of water quality monitoring and recruitment of volunteer water quality monitors, 4) provide the names of ten new members in FYRH and the names of four new monitoring volunteers, 5) foster future watershed stewards by providing a local high school class the opportunity to incorporate water quality monitoring into its curriculum. , 6) provide one monitoring training session agenda with date and location and attendance list, 7) provide two public meeting attendance lists with date and location, 8) provide an electronic copy or weblink to monthly sampling data for nine Level 1 and 2 parameters, 9) provide an electronic copy, weblink or photos of Watershed and river channel maps, 10) provide an electronic copy of data provided to Deforest Public Works and DNR.	7/1/2010	12/31/2011	COMPLETE

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Engage Volunteers in Monitoring/Restoration	The Friends of the Yahara River Headwaters, Inc. will sponsor a project to create a volunteer water quality monitoring program focused on the Yahara River and its tributaries where they flow through the Village of DeForest. Project deliverables include: 1.) establish a program to obtain Level 1 & 2 quality water quality data using basic and advanced monitoring equipment, 2) increase sampling intensity and frequency over current levels of WDNR & CARPC monitoring, 3) increase the membership of FYRH through public presentations and workshops of water quality monitoring and recruitment of volunteer water quality monitors, 4) provide the names of ten new members in FYRH and the names of four new monitoring volunteers, 5) foster future watershed stewards by providing a local high school class the opportunity to incorporate water quality monitoring into its curriculum. , 6) provide one monitoring training session agenda with date and location and attendance list, 7) provide two public meeting attendance lists with date and location, 8) provide an electronic copy or weblink to monthly sampling data for nine Level 1 and 2 parameters, 9) provide an electronic copy, weblink or photos of Watershed and river channel maps, 10) provide an electronic copy of data provided to Deforest Public Works and DNR.	7/1/2010	12/31/2011	COMPLETE
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Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
798300	3	Yahara River	Yahara River

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

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
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Documents

Title	Description	Author	Published	Comments
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Budget

6/10/2024

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Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Type	Amount	Start Date	End Date