

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: RP-109-06
Name: FRIENDS OF THE ST CROIX HEADWATERS, INC.: Building the Capacity of the Friends of the St. Croix Headwaters
Type: River Grant
Subtype: River Planning Grant
Status: COMPLETE
Start Date: 07/01/2005
End Date: 12/31/2007
Purpose: The Friends of the St. Croix Headwaters (FOTSCH) will sponsor a project to build the capacity of the organization through increased membership and stakeholder support. With this project FOTSCH will conduct water quality monitoring on the Upper St. Croix River, conduct an educational outreach program, develop a river protection strategy including the identification of areas needing remediation, and become an advocacy group for river protection through local zoning, best management practices and statewide protective designations.

A membership committee will be established to plan and implement member/volunteer initiatives. Opportunities for citizen involvement in river oriented events will be provided including development of a video, canoe/kayak trips, participation in Water Action Volunteer (WAV) monitoring, identification of invasive species etc. Water quality monitoring will be conducted through the citizen based WAV program and monitoring conducted by the UW Stevens Point CWSE including two tributary and four river sites, baseflow, spring runoff and event sampling.

Project deliverables include: 1) copies of all educational materials developed, 2) organization effectiveness assessment results, 3) CWSE report on water quality monitoring results, and 4) Copy of the river protection strategy

Project results will be share through press releases, public meetings, public mailings and web site information. The Department of Natural Resources will be provided with both a paper copy and an electronic copy of the final report.

Objective:
Comments: Grantee is FRIENDS OF THE ST CROIX HEADWATERS, INC.
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Friends of the St. Croix Head	GRANT_RECIP	ACTIVE	07/01/2005	12/31/2007	Friends of the St. Croix Headwaters, Inc.	Grantee is FRIENDS OF THE ST. CROIX HEADWATERS, INC
Peterson, Susan	COORDINATOR	ACTIVE	07/01/2005	12/31/2007	Friends of the Saint Croix Headwaters	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
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Action	Detailed Description	Start	End Date	Status
Issue News/Media Release	<p>The Friends of the St. Croix Headwaters (FOTSCH) will sponsor a project to build the capacity of the organization through increased membership and stakeholder support. With this project FOTSCH will conduct water quality monitoring on the Upper St. Croix River, conduct an educational outreach program, develop a river protection strategy including the identification of areas needing remediation, and become an advocacy group for river protection through local zoning, best management practices and statewide protective designations. A membership committee will be established to plan and implement member/volunteer initiatives. Opportunities for citizen involvement in river oriented events will be provided including development of a video, canoe/kayak trips, participation in Water Action Volunteer (WAV) monitoring, identification of invasive species etc. Water quality monitoring will be conducted through the citizen based WAV program and monitoring conducted by the UW Stevens Point CWSE including two tributary and four river sites, baseflow, spring runoff and event sampling. Project deliverables include: 1) copies of all educational materials developed, 2) organization effectiveness assessment results, 3) CWSE report on water quality monitoring results, and 4) Copy of the river protection strategy Project results will be share through press releases, public meetings, public mailings and web site information.</p>	07/01/2005	12/31/2007	COMPLETE

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Action	Detailed Description	Start	End Date	Status
Engage Volunteers in Monitoring/Restoration	<p>The Friends of the St. Croix Headwaters (FOTSCH) will sponsor a project to build the capacity of the organization through increased membership and stakeholder support. With this project FOTSCH will conduct water quality monitoring on the Upper St. Croix River, conduct an educational outreach program, develop a river protection strategy including the identification of areas needing remediation, and become an advocacy group for river protection through local zoning, best management practices and statewide protective designations. A membership committee will be established to plan and implement member/volunteer initiatives. Opportunities for citizen involvement in river oriented events will be provided including development of a video, canoe/kayak trips, participation in Water Action Volunteer (WAV) monitoring, identification of invasive species etc. Water quality monitoring will be conducted through the citizen based WAV program and monitoring conducted by the UW Stevens Point CWSE including two tributary and four river sites, baseflow, spring runoff and event sampling. Project deliverables include: 1) copies of all educational materials developed, 2) organization effectiveness assessment results, 3) CWSE report on water quality monitoring results, and 4) Copy of the river protection strategy Project results will be share through press releases, public meetings, public mailings and web site information.</p>	07/01/2005	12/31/2007	COMPLETE

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Action	Detailed Description	Start	End Date	Status
Monitor Invasive Species	<p>The Friends of the St. Croix Headwaters (FOTSCH) will sponsor a project to build the capacity of the organization through increased membership and stakeholder support. With this project FOTSCH will conduct water quality monitoring on the Upper St. Croix River, conduct an educational outreach program, develop a river protection strategy including the identification of areas needing remediation, and become an advocacy group for river protection through local zoning, best management practices and statewide protective designations. A membership committee will be established to plan and implement member/volunteer initiatives. Opportunities for citizen involvement in river oriented events will be provided including development of a video, canoe/kayak trips, participation in Water Action Volunteer (WAV) monitoring, identification of invasive species etc. Water quality monitoring will be conducted through the citizen based WAV program and monitoring conducted by the UW Stevens Point CWSE including two tributary and four river sites, baseflow, spring runoff and event sampling. Project deliverables include: 1) copies of all educational materials developed, 2) organization effectiveness assessment results, 3) CWSE report on water quality monitoring results, and 4) Copy of the river protection strategy Project results will be share through press releases, public meetings, public mailings and web site information.</p>	07/01/2005	12/31/2007	COMPLETE

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Action	Detailed Description	Start	End Date	Status
Develop/Distribute Brochures/Literature	<p>The Friends of the St. Croix Headwaters (FOTSCH) will sponsor a project to build the capacity of the organization through increased membership and stakeholder support. With this project FOTSCH will conduct water quality monitoring on the Upper St. Croix River, conduct an educational outreach program, develop a river protection strategy including the identification of areas needing remediation, and become an advocacy group for river protection through local zoning, best management practices and statewide protective designations. A membership committee will be established to plan and implement member/volunteer initiatives. Opportunities for citizen involvement in river oriented events will be provided including development of a video, canoe/kayak trips, participation in Water Action Volunteer (WAV) monitoring, identification of invasive species etc. Water quality monitoring will be conducted through the citizen based WAV program and monitoring conducted by the UW Stevens Point CWSE including two tributary and four river sites, baseflow, spring runoff and event sampling. Project deliverables include: 1) copies of all educational materials developed, 2) organization effectiveness assessment results, 3) CWSE report on water quality monitoring results, and 4) Copy of the river protection strategy Project results will be share through press releases, public meetings, public mailings and web site information.</p>	07/01/2005	12/31/2007	COMPLETE

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Action	Detailed Description	Start	End Date	Status
Monitor Water Quality or Sediment	<p>The Friends of the St. Croix Headwaters (FOTSCH) will sponsor a project to build the capacity of the organization through increased membership and stakeholder support. With this project FOTSCH will conduct water quality monitoring on the Upper St. Croix River, conduct an educational outreach program, develop a river protection strategy including the identification of areas needing remediation, and become an advocacy group for river protection through local zoning, best management practices and statewide protective designations. A membership committee will be established to plan and implement member/volunteer initiatives. Opportunities for citizen involvement in river oriented events will be provided including development of a video, canoe/kayak trips, participation in Water Action Volunteer (WAV) monitoring, identification of invasive species etc. Water quality monitoring will be conducted through the citizen based WAV program and monitoring conducted by the UW Stevens Point CWSE including two tributary and four river sites, baseflow, spring runoff and event sampling. Project deliverables include: 1) copies of all educational materials developed, 2) organization effectiveness assessment results, 3) CWSE report on water quality monitoring results, and 4) Copy of the river protection strategy Project results will be share through press releases, public meetings, public mailings and web site information.</p>	07/01/2005	12/31/2007	COMPLETE

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Action	Detailed Description	Start	End Date	Status
Project Deliverable	<p>The Friends of the St. Croix Headwaters (FOTSCH) will sponsor a project to build the capacity of the organization through increased membership and stakeholder support. With this project FOTSCH will conduct water quality monitoring on the Upper St. Croix River, conduct an educational outreach program, develop a river protection strategy including the identification of areas needing remediation, and become an advocacy group for river protection through local zoning, best management practices and statewide protective designations. A membership committee will be established to plan and implement member/volunteer initiatives. Opportunities for citizen involvement in river oriented events will be provided including development of a video, canoe/kayak trips, participation in Water Action Volunteer (WAV) monitoring, identification of invasive species etc. Water quality monitoring will be conducted through the citizen based WAV program and monitoring conducted by the UW Stevens Point CWSE including two tributary and four river sites, baseflow, spring runoff and event sampling. Project deliverables include: 1) copies of all educational materials developed, 2) organization effectiveness assessment results, 3) CWSE report on water quality monitoring results, and 4) Copy of the river protection strategy Project results will be share through press releases, public meetings, public mailings and web site information.</p>	07/01/2005	12/31/2007	COMPLETE

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Action	Detailed Description	Start	End Date	Status
Grant Awarded	<p>The Friends of the St. Croix Headwaters (FOTSCH) will sponsor a project to build the capacity of the organization through increased membership and stakeholder support. With this project FOTSCH will conduct water quality monitoring on the Upper St. Croix River, conduct an educational outreach program, develop a river protection strategy including the identification of areas needing remediation, and become an advocacy group for river protection through local zoning, best management practices and statewide protective designations. A membership committee will be established to plan and implement member/volunteer initiatives. Opportunities for citizen involvement in river oriented events will be provided including development of a video, canoe/kayak trips, participation in Water Action Volunteer (WAV) monitoring, identification of invasive species etc. Water quality monitoring will be conducted through the citizen based WAV program and monitoring conducted by the UW Stevens Point CWSE including two tributary and four river sites, baseflow, spring runoff and event sampling. Project deliverables include: 1) copies of all educational materials developed, 2) organization effectiveness assessment results, 3) CWSE report on water quality monitoring results, and 4) Copy of the river protection strategy Project results will be share through press releases, public meetings, public mailings and web site information.</p>	07/01/2005	12/31/2007	COMPLETE

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Action	Detailed Description	Start	End Date	Status
Educate and engage residents	<p>The Friends of the St. Croix Headwaters (FOTSCH) will sponsor a project to build the capacity of the organization through increased membership and stakeholder support. With this project FOTSCH will conduct water quality monitoring on the Upper St. Croix River, conduct an educational outreach program, develop a river protection strategy including the identification of areas needing remediation, and become an advocacy group for river protection through local zoning, best management practices and statewide protective designations. A membership committee will be established to plan and implement member/volunteer initiatives. Opportunities for citizen involvement in river oriented events will be provided including development of a video, canoe/kayak trips, participation in Water Action Volunteer (WAV) monitoring, identification of invasive species etc. Water quality monitoring will be conducted through the citizen based WAV program and monitoring conducted by the UW Stevens Point CWSE including two tributary and four river sites, baseflow, spring runoff and event sampling. Project deliverables include: 1) copies of all educational materials developed, 2) organization effectiveness assessment results, 3) CWSE report on water quality monitoring results, and 4) Copy of the river protection strategy Project results will be share through press releases, public meetings, public mailings and web site information.</p>	07/01/2005	12/31/2007	COMPLETE

Details:	Parameter	Value/Amount	Units	Comments
	BMP Implementation			
	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			

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Action	Detailed Description	Start	End Date	Status
Details: Parameter	Value/Amount Units	Comments		
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				
Rivers Planning Grant	The Friends of the St. Croix Headwaters (FOTSCH) will sponsor a project to build the capacity of the organization through increased membership and stakeholder support. With this project FOTSCH will conduct water quality monitoring on the Upper St. Croix River, conduct an educational outreach program, develop a river protection strategy including the identification of areas needing remediation, and become an advocacy group for river protection through local zoning, best management practices and statewide protective designations. A membership committee will be established to plan and implement member/volunteer initiatives. Opportunities for citizen involvement in river oriented events will be provided including development of a video, canoe/kayak trips, participation in Water Action Volunteer (WAV) monitoring, identification of invasive species etc. Water quality monitoring will be conducted through the citizen based WAV program and monitoring conducted by the UW Stevens Point CWSE including two tributary and four river sites, baseflow, spring runoff and event sampling. Project deliverables include: 1) copies of all educational materials developed, 2) organization effectiveness assessment results, 3) CWSE report on water quality monitoring results, and 4) Copy of the river protection strategy Project results will be share through press releases, public meetings, public mailings and web site information.	07/01/2005	12/31/2007	COMPLETE

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Information and Education	The Friends of the St. Croix Headwaters (FOTSCH) will sponsor a project to build the capacity of the organization through increased membership and stakeholder support. With this project FOTSCH will conduct water quality monitoring on the Upper St. Croix River, conduct an educational outreach program, develop a river protection strategy including the identification of areas needing remediation, and become an advocacy group for river protection through local zoning, best management practices and statewide protective designations. A membership committee will be established to plan and implement member/volunteer initiatives. Opportunities for citizen involvement in river oriented events will be provided including development of a video, canoe/kayak trips, participation in Water Action Volunteer (WAV) monitoring, identification of invasive species etc. Water quality monitoring will be conducted through the citizen based WAV program and monitoring conducted by the UW Stevens Point CWSE including two tributary and four river sites, baseflow, spring runoff and event sampling. Project deliverables include: 1) copies of all educational materials developed, 2) organization effectiveness assessment results, 3) CWSE report on water quality monitoring results, and 4) Copy of the river protection strategy Project results will be share through press releases, public meetings, public mailings and web site information.	07/01/2005	12/31/2007	COMPLETE

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
2601400	3	St Croix River	Saint Croix 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	Description
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Fieldwork Events

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Start Date	Status	Field ID	Station ID	Station Name
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Documents

Title	Description	Author	Published	Comments
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Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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