



## Grant All-Detail Report Accelerated Implementation Grant 2015

**Grant Title** - Ashley Creek & Adley Creek Inventory

**Grant ID** - C15-1680

**Organization** - Sauk River WD

<b>Grant Awarded Amount</b>	<b>\$80,715.00</b>	<b>Grant Execution Date</b>	<b>3/31/2015</b>
<b>Required Match Amount</b>	\$20,178.75	<b>Grant End Date</b>	12/31/2018
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	Lynn Nelson

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$80,715.00	\$67,907.07	\$12,807.93
Total Match Amount	\$20,742.75	\$15,163.38	\$5,579.37
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$101,457.75</b>	<b>\$83,070.45</b>	<b>\$18,387.30</b>

\*Grant balance remaining is the difference between the Awarded Amount and the Spent Amount. Other values compare budgeted and spent amounts.

### Budget Details

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Administrative tracking and reporting	Administration /Coordination	Current State Grant	Ashley Creek & Adley Creek Inventory	\$7,300.00	\$3,157.90	10/18/2017	N
Administrative tracking and reporting	Administration /Coordination	Local Fund	Funding from SRWD and local agencies	\$2,250.00	\$5,791.23	12/29/2017	Y
Demonstration projects	Streambank or Shoreline Protection	Current State Grant	Ashley Creek & Adley Creek Inventory	\$12,275.00	\$224.12	6/30/2015	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Demonstration projects	Streambank or Shoreline Protection	Local Fund	fudning from SRWD and local agencies	\$3,414.25	\$696.47	12/30/2016	Y
Desktop analysis and mapping	Planning and Assessment	Current State Grant	Ashley Creek & Adley Creek Inventory	\$52,640.00	\$59,796.00	5/16/2017	N
Desktop analysis and mapping	Planning and Assessment	Local Fund	SRWD and local agencies	\$5,050.00	\$6,850.54	1/26/2017	Y
Field inventory and mapping	Inventory/Mapping	Current State Grant	Ashley Creek & Adley Creek Inventory	\$8,500.00	\$4,729.05	8/8/2017	N
Field inventory and mapping	Inventory/Mapping	Local Fund	SRWD and local agencies	\$10,028.50	\$1,825.14	12/29/2017	Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
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### Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
<b>Demonstration projects</b>	PHOSPHORUS (EST. REDUCTION)	2 LBS/YR	Ashley Creek and Adley Creek	BWSR CALC (STREAM & DITCH STABILIZATION)	estimated reduction
<b>Demonstration projects</b>	SEDIMENT (TSS)	1.0 TONS/YR	Ashley and Adley Creeks	BWSR CALC (STREAM & DITCH STABILIZATION)	estimated reduction

### Final Indicators Summary

Indicator Name	Total Value	Unit
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## Grant Activity

Grant Activity - Administrative tracking and reporting			
Description	Track project activities and expenditures. Complete required annual progress reports and submit to the State.		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-15	End Date	31-Dec-17
Has Rates and Hours?	Yes		
Actual Results	<p>2017: Completed project tracking and expenditures tracking. Submitted progress report.</p> <p>December 2016 - Completed project tracking, expenditures tracking and progress reports. Attended special meetings regarding the use of PTMApp for targeting and prioritizing. Submitted a Workplan amendment to add Hoboken Creek to the scope of the project using the available funds since HEI was under budget with the initial assessments.</p> <p>2015: Completed the state statute 103D requirements, including public notices and hearing. Sent out RFPs for Desktop analysis. Developed contract with consultant, Houston Eng. facilitated project and tracked project expenditures.</p>		

Grant Activity - Demonstration projects			
Description	<p>Install demonstration project on two sites along Ashley Creek and/or Adley Creek. Demonstration projects will be utilized for education efforts.</p> <p>SRWD will work with landowner and contractor to develop the design plan and cost estimate. CWF will be used to fund installation cost and consultant services if needed.</p>		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date		End Date	
Has Rates and Hours?	Yes		
Actual Results	<p>2017: Worked with landowner to finalize the design plan for the bank stabilization along Ashley Creek. Project to be installed in 2018.</p> <p>December 2016 - Engineer has reviewed two project sites and in process of developing a design plan. Projects may be to expensive to complete with available funds.</p> <p>Worked with Todd and Stearns SWCDs to begin promoting the project for landowner participation.</p>		

### Grant Activity - Desktop analysis and mapping

<b>Description</b>	CWF funds will be used for staff time and consultant to conduct the desk top data analysis for the HUC12s within the Ashley Creek and Adley Creek watersheds. Staff will work with a consultant to compile all available data and generate a list of priority sites based on the available data. GIS map layer(s) will be generated as well and shared with local partners.		
<b>Category</b>	PLANNING AND ASSESSMENT		
<b>Start Date</b>	1-Apr-15	<b>End Date</b>	
<b>Has Rates and Hours?</b>	Yes		
<b>Actual Results</b>	<p>2017 HEI completed the PTMApp for the Hoboken Creek watershed. Data will be distributed to local SWCDs.</p> <p>2016- HEI has completed the PTMApp for Ashley and Adley Creek watersheds. Data has been distributed to local SWCDs. A final report will be available in 2017. HEI has begun the PTMApp assessment for Hoboken Creek and is scheduled for completion late fall 2017. Conducted a training session for PTMApp users with BWSR for data use and mapping.</p> <p>2015: SRWD worked with Houston Engineering to complete the PTM Application and run 4 scenarios to target priority areas within the Ashley and Adley Creek Watersheds. Shared all data with the four county SWCD staff. Working with Houston to develop a training manual for future targeting efforts following BMP implementation.</p>		

### Grant Activity - Field inventory and mapping

<b>Description</b>	SRWD staff will conduct field inventories to verify the data collected as part of the desk top analysis. Inventories will verify site conditions, quantify soil loss and/or probable nutrient contribution sources, obtain site photographs and verify coordinates. The priority list generated from electronic data will be adjusted as needed based on results of the field inventory.		
<b>Category</b>	INVENTORY/MAPPING		
<b>Start Date</b>	1-Jul-15	<b>End Date</b>	31-Oct-17
<b>Has Rates and Hours?</b>	Yes		
<b>Actual Results</b>	<p>2017: SRWD conducted the field assessment for the Ashley, Hoboken and Adley Creek subwatersheds. With assistance from HEI, 20% of all parcels within each subwatershed was reviewed and compared to the PTMApp data.</p> <p>2016- Priority parcels have been selected and contact letters have been generated and will distributed in spring 2017 prior to the field inspections.</p> <p>2015 Reviewed PTMapp results and working with SWCDs for field inventories.</p>		

## Grant Attachments

Document Name	Document Type	Description
<b>2015 Competitive Grant</b>	Grant Agreement	2015 Competitive Grant - Sauk River WD
<b>2015 Competitive Grant executed</b>	Grant Agreement	2015 Competitive Grant - Sauk River WD
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 04/01/2016
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/12/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/23/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/02/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/02/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/11/2016
<b>Application</b>	Workflow Generated	Workflow Generated - Application - 09/25/2014
<b>Ashley &amp; Adley Creek photos</b>	Grant	Ashley Creek & Adley Creek Inventory
<b>C15-1680 Reconciliation Checklist</b>	Journal	Journal Dated - 06/14/2017
<b>FINANCIAL REPORT 6-7-2017</b>	Grant	Ashley Creek & Adley Creek Inventory
<b>Work Plan</b>	Workflow Generated	Workflow Generated - Work Plan - 01/28/2015
<b>Work Plan</b>	Workflow Generated	Workflow Generated - Work Plan - 03/20/2015
<b>grantmap_12611_2014-09-16_12-48-39-PM.jpg</b>	Grant	Ashley Creek & Adley Creek Inventory
<b>interim 40% approval</b>	Grant	Ashley Creek & Adley Creek Inventory