



## Grant All-Detail Report

### 2013 - Community Partners Conservation Grant

**Grant Title** - 2013 - Community Partners Conservation Grant - Hubbard (SWCD)

**Grant ID** - C13-0347

**Organization** - Hubbard SWCD

<b>Grant Awarded Amount</b>	<b>\$100,000.00</b>	<b>Grant Execution Date</b>	
<b>Required Match Amount</b>	\$25,000.00	<b>Grant End Date</b>	1/1/2020
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	

#### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$100,000.00	\$59,967.94	\$40,032.06
Total Match Amount	\$13,000.00	\$27,507.50	\$-14,507.50
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$113,000.00</b>	<b>\$87,475.44</b>	<b>\$25,524.56</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
Community Partners Construction, Labor and Materials	Special Projects	Current State Grant	2013 - Community Partners Conservation Grant - Hubbard (SWCD)	\$37,701.00			N
Community Partners Grant Administration and Reporting	Administration /Coordination	Current State Grant	2013 - Community Partners Conservation Grant - Hubbard (SWCD)	\$2,500.00	\$1,791.44	12/31/2015	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Community Partners Project Development	Project Development	Current State Grant	2013 - Community Partners Conservation Grant - Hubbard (SWCD)	\$7,799.00	\$7,799.00	12/31/2015	N
FHLRA Storm Scepter	Urban Stormwater Management Practices	Current State Grant	2013 - Community Partners Conservation Grant - Hubbard (SWCD..	\$22,000.00	\$22,000.00	10/29/2015	N
FHLRA Storm Scepter	Urban Stormwater Management Practices	Local Fund		\$5,500.00	\$18,000.00	6/30/2015	Y
Hubbard County Master Gardners	Urban Stormwater Management Practices	Current State Grant	2013 - Community Partners Conservation Grant - Hubbard (SWCD..	\$5,000.00	\$5,000.00	9/19/2014	N
Hubbard County Master Gardners	Urban Stormwater Management Practices	Landowner Fund		\$1,250.00	\$1,715.00	9/18/2014	Y
Spider Lake Community Project	Streambank or Shoreline Protection	Current State Grant	2013 - Community Partners Conservation Grant - Hubbard (SWCD..	\$25,000.00	\$23,377.50	2/6/2015	N
Spider Lake Community Project	Streambank or Shoreline Protection	Landowner Fund		\$6,250.00	\$7,792.50	6/6/2014	Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Size / Unit
580 - Streambank and Shoreline Protection	2	12	0.00 LINEAR FEET
558 - Roof Runoff Management	1	0	0.00 COUNT
554 - Drainage Water Management	1	0	1.00 COUNT
155M - Storm Water Retention Basins	1	1	1.00 COUNT

## Indicators Summary

Indicator Name	Total Value	Unit
SEDIMENT (TSS)	15.36	TONS/YR
SOIL (EST. SAVINGS)	15.36	TONS/YR
PHOSPHORUS (EST. REDUCTION)	13.06	LBS/YR

## Grant Activity

### Grant Activity - Community Partners Construction, Labor and Materials

Description	Local companies will be used to construct the various storm water reduction projects following the SWCD and NRCS cost share guidelines. Native seed, tree and shrub sources will be utilized for any plantings. Labor will be supplied by the community partners identified in the grant and any labor written into the grant for Companies installing the projects. In the case of a complex design the Area VIII SWCD engineers will be hired to design the project.		
Category	SPECIAL PROJECTS		
Start Date		End Date	
Rates and Hours			
Actual Results			

### Activity Action - Spider Lake Community Project

Practice	580 - Streambank and Shoreline Protection	Count of Activities	3
Description	coir log and plantings along shoreline to stabilize the shoreline and prevent further erosion and undercutting of shoreline		
Proposed Size / Units	621 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	LINEAR FEET	Installed Date	

### Final Indicator for Spider Lake Community Project

Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	6.53
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)

<b>Waterbody</b>	Spider Lake		
<b>Final Indicator for Spider Lake Community Project</b>			
<b>Indicator Name</b>	SEDIMENT (TSS)	<b>Value</b>	7.68
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (STREAM & DITCH STABILIZATION)
<b>Waterbody</b>	Spider Lake		
<b>Final Indicator for Spider Lake Community Project</b>			
<b>Indicator Name</b>	SOIL (EST. SAVINGS)	<b>Value</b>	7.68
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (STREAM & DITCH STABILIZATION)
<b>Waterbody</b>	Spider Lake		

<b>Activity Action - Hubbard Co Master Gardners</b>			
<b>Practice</b>	558 - Roof Runoff Management	<b>Count of Activities</b>	3
<b>Description</b>	Rain Barrels to hold storm water on the landscape		
<b>Proposed Size / Units</b>	1 COUNT	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	COUNT	<b>Installed Date</b>	

<b>Activity Action - FHLRA - Storm Scepter</b>			
<b>Practice</b>	554 - Drainage Water Management	<b>Count of Activities</b>	3
<b>Description</b>	Hydrodynamic Vortex Storm water separator unit		
<b>Proposed Size / Units</b>	1 COUNT	<b>Lifespan</b>	25 Years
<b>Actual Size/Units</b>	1 COUNT	<b>Installed Date</b>	6-May-15

**Grant Activity - Community Partners Grant Administration and Reporting**

<p><b>Description</b></p>	<p>Hubbard County SWCD will administer the grant and complete all required reporting. January: notification to area newspapers about receiving the grant and the grant details. February: more detailed articles in the newspapers, applications, guidelines, maintenance agreements will be drawn up. The Local Water Plan Taskforce will design a ranking criteria for evaluating grant applications. March: the applications will be available. May 1, 2013: is the deadline for applications. Projects will be ranked and funded proposals will be announced by May 30, 2013. Projects will be chosen until the money is gone over a two year period. August 2013: If there is remaining funding another solicitation for grants will be advertised. If not enough applications come in targeted group contacts will be made soliciting projects.</p>		
<p><b>Category</b></p>	<p>ADMINISTRATION/COORDINATION</p>		
<p><b>Start Date</b></p>		<p><b>End Date</b></p>	
<p><b>Rates and Hours</b></p>			
<p><b>Actual Results</b></p>	<p>12/31/13 = 2 hrs reporting.                      1/1/14 - 12/31/14 = 44 hrs of administering and reporting grant activity.                      12/31/15 = 8.5 hrs of reporting grant activity.</p>		

**Grant Activity - Community Partners Project Development**

<b>Description</b>	Engage community groups through newspapers, local radio, SWCD, NRCS, Hubbard COLA and area Lake Association newsletters to provide publicity. Soliciting area organizations for SWCD staff to speak about the Community Partners grant such as Rotary, Lions, the Legion, book clubs and study groups. An open-house event is scheduled for Friday April 5 at the local SWCD office for a kick off event to highlight the Community Partners sub-grants and other programs of the SWCD. Groups that will be targeted for the program will be the Faith communities, local lake associations -especially those with declining water quality trends, schools, neighborhood groups, resort organizations, non profit groups, and local businesses. Priority will be given to how well each project addresses the local water plan priorities of Groundwater-based drinking water protection and surface water quality and quantity protection. Depending on the complexity of the projects SWCD and/or NRCS cost share standards will be used for the design. If it is complex project then SWCD Area VIII engineering will be brought in. A training will be held for the SWCD staff, board and the Local waterplan task force on Low Impact Development for erosion and sediment control on March 27, 2013. The LWP Taskforce helped design the ranking criteria for the projects. The LWP Taskforce will rank the project applications with the SWCD Board will make the final approval of the projects funded.		
<b>Category</b>	PROJECT DEVELOPMENT		
<b>Start Date</b>		<b>End Date</b>	
<b>Rates and Hours</b>			
<b>Actual Results</b>	Held an open house on Friday, April 5, 2013, worked on Spider Lake project, help in developing two projects that were not approved. Working with Fish Hook Lake & River Association to develop a plan for a storm sceptor. Working with association on Eagle Lake for storm runoff issues. Eagle Lake association approved for storm runoff project. Working with Pine Haven Camp on storm runoff project.		

**Grant Activity - FHLRA Storm Sceptor**

<b>Description</b>	FHLRA Storm Sceptor		
<b>Category</b>	URBAN STORMWATER MANAGEMENT PRACTICES		
<b>Start Date</b>	1-May-15	<b>End Date</b>	05-Jun-15
<b>Rates and Hours</b>			
<b>Actual Results</b>	Installed one Hydrodynamic Vortex Separator to decrease the amount of sediment and floatable debris from storm water runoff going into the Fish Hook River.		

Activity Action - FHLRA - Storm Sceptor			
Practice	155M - Storm Water Retention Basins	Count of Activities	1
Description	Hydrodynamic Vortex Separator		
Proposed Size / Units	1 COUNT	Lifespan	25 Years
Actual Size/Units	1 COUNT	Installed Date	31-May-15

Grant Activity - Hubbard County Master Gardners			
Description	Hubbard County Master Gardners		
Category	URBAN STORMWATER MANAGEMENT PRACTICES		
Start Date	24-Jun-14	End Date	18-Sep-14
Rates and Hours			
Actual Results	100 rain barrels were distributed among the community to collect the runoff from their roofs and retain the water instead of running into our lakes, rivers, and or streams.		

Grant Activity - Spider Lake Community Project			
Description	Spider Lake Community Project		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date	17-Oct-13	End Date	06-Jun-14
Rates and Hours			
Actual Results	Installed Coir logs and native plants and shrubs to prevent further shoreline erosion and stabilize the bank.		

Activity Action - Spider Lake Project			
Practice	580 - Streambank and Shoreline Protection	Count of Activities	1
Description			
Proposed Size / Units	621 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	LINEAR FEET	Installed Date	17-Oct-13
Final Indicator for Spider Lake Project			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	6.53

Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Spider Lake		
Final Indicator for Spider Lake Project			
Indicator Name	SEDIMENT (TSS)	Value	7.68
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Spider Lake		
Final Indicator for Spider Lake Project			
Indicator Name	SOIL (EST. SAVINGS)	Value	7.68
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Spider Lake		

## Grant Attachments

Document Name	Document Type	Description
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/10/2014
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 02/08/2016
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/26/2016
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 11/24/2015
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 11/24/2015
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/23/2014
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 03/31/2014
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 03/31/2014
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 03/31/2014
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/29/2015
<b>All Details Report</b>	Grant	2013 - Community Partners Conservation Grant - Hubbard (SWCD)
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 04/16/2015
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 04/22/2015
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 04/22/2015
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 11/19/2015
<b>Amendment</b>	Grant	2013 - Community Partners Conservation Grant - Hubbard (SWCD)



Document Name	Document Type	Description
<b>Community Partner's Grant</b>	Grant	2013 - Community Partners Conservation Grant - Hubbard (SWCD)
<b>Signed Interim Financial Report</b>	Grant	2013 - Community Partners Conservation Grant - Hubbard (SWCD)
<b>grant_app_general-added.rpt</b>	Grant	2013 - Community Partners Conservation Grant - Hubbard (SWCD)
<b>grant_app_general-added.rpt</b>	Grant	2013 - Community Partners Conservation Grant - Hubbard (SWCD)