



Grant All-Detail Report Disaster Relief 2015

Grant Title - 2014 - Minnesota Flood Relief Grant (Brown SWCD)

Grant ID - P15-1625

Organization - Brown SWCD

Grant Awarded Amount	\$110,000.00	Grant Execution Date	4/21/2015
Required Match Amount	\$0.00	Grant End Date	12/31/2017
Required Match %	0%	Grant Day To Day Contact	Melanie Krueger

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$95,100.75	\$12,698.75	\$97,301.25
Total Match Amount	\$43,734.27	\$2,162.50	\$41,571.77
Total Other Funds	\$58,102.00	\$0.00	\$58,102.00
Total	\$196,937.02	\$14,861.25	\$196,975.02

**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	Match
EM1-FY15-01 Ray Seifert WASCBS	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Brown SWCD)	\$6,487.50	\$6,487.50	12/21/2016	N
EM1-FY15-01 Ray Seifert WASCBS	Agricultural Practices	Landowner Fund	EM1-FY15-01 Landowner Contribution	\$2,162.50	\$2,162.50	12/21/2016	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Match
EM1-FY15-02 Randy Braulick	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Brown SWCD)	\$998.25			N
EM1-FY15-02 Randy Braulick	Agricultural Practices	Landowner Fund	EM1-FY15-02 Landowner Contribution	\$332.75			Y
EM1-FY15-03 Jim Losleben - 100' Streambank/Shoreland Protection	Streambank or Shoreline Protection	Current State Grant	2014 - Minnesota Flood Relief Grant (Brown SWCD)	\$15,000.00			N
EM1-FY15-03 Jim Losleben - 100' Streambank/Shoreland Protection	Streambank or Shoreline Protection	Landowner Fund	EM1-FY15-03 Landowner Contribution	\$5,000.00			Y
EM1-FY15-04 Marlin Huiras - Grade Stabilization	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Brown SWCD)	\$12,500.00			N
EM1-FY15-04 Marlin Huiras - Grade Stabilization	Agricultural Practices	Federal Funds	Federal Fund Contribution	\$23,000.00			N
EM1-FY15-04 Marlin Huiras - Grade Stabilization	Agricultural Practices	Landowner Fund	EM1-FY15-04 Landowner Contribution	\$11,833.25			Y
EM1-FY15-05 Lester Braulick - Grade Stabilization	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Brown SWCD)	\$2,500.00			N
EM1-FY15-05 Lester Braulick - Grade Stabilization	Agricultural Practices	Federal Funds	Federal Fund Contribution	\$17,978.00			N
EM1-FY15-05 Lester Braulick - Grade Stabilization	Agricultural Practices	Landowner Fund	EM1-FY15-05 Landowner Contribution	\$6,826.10			Y
EM1-FY15-06 John Hoffmann - Grade Stabilization	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Brown SWCD)	\$2,000.00			N
EM1-FY15-06 John Hoffmann - Grade Stabilization	Agricultural Practices	Federal Funds	Federal Fund Contribution	\$17,124.00			N
EM1-FY15-06 John Hoffmann - Grade Stabilization	Agricultural Practices	Landowner Fund	EM1-FY15-06 Landowner Contribution	\$6,374.67			Y
EM1-FY15-07 Merv Speckman - Streambank Protection	Streambank or Shoreline Protection	Current State Grant	2014 - Minnesota Flood Relief Grant (Brown SWCD)	\$22,252.50			N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Match
EM1-FY15-07 Merv Speckman - Streambank Protection	Streambank or Shoreline Protection	Landowner Fund	EM1-FY15-07 Landowner Contribution	\$7,417.50			Y
EM1-FY15-08 Charles Soukup - Streambank Protection	Streambank or Shoreline Protection	Current State Grant	2014 - Minnesota Flood Relief Grant (Brown SWCD)	\$11,362.50			N
EM1-FY15-08 Charles Soukup - Streambank Protection	Streambank or Shoreline Protection	Landowner Fund	EM1-FY15-08 Landowner Contribution	\$3,787.50			Y
Flood Relief Grant I - Technical/Engineering	Technical/Engineering Assistance	Current State Grant	2014 - Minnesota Flood Relief Grant (Brown SWCD)	\$14,500.00			N
Flood Relief Grant I - T/A	Administration /Coordination	Current State Grant	2014 - Minnesota Flood Relief Grant (Brown SWCD)	\$7,500.00	\$6,211.25	12/31/2016	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
638 - Water and Sediment Control Basin	1	1	1000 LINEAR FEET	1000 LINEAR FEET
410 - Grade Stabilization Structure	1	0	1 COUNT	0 COUNT

Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
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Final Indicators Summary

Indicator Name	Total Value	Unit
SEDIMENT (TSS)	40.00	TONS/YR

PHOSPHORUS (EST. REDUCTION)	60.00	LBS/YR
SOIL (EST. SAVINGS)	40.00	TONS/YR

Grant Activity

Grant Activity - EM1-FY15-01 Ray Seifert WASCBS			
Description	EM1-FY15-01 Ray Seifert WASCBS		
Category	AGRICULTURAL PRACTICES		
Start Date	15-Oct-15	End Date	21-Dec-16
Has Rates and Hours?	No		
Actual Results	Installation of 3 Farmable Water & Sediment Control Basins as designed in Milford 33 for a total of 1000ft. Project came in \$581.25 under estimate (slippage has been recorded to grant log).		

Activity Action - EM1-FY15-01 Ray Seifert WASCBS			
Practice	638 - Water and Sediment Control Basin	Count of Activities	1
Description	WASCOB		
Proposed Size / Units	1,000.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	1,000.00 LINEAR FEET	Installed Date	15-Dec-16
Mapped Activities	1 Point(s)		

Final Indicator for EM1-FY15-01 Ray Seifert WASCBS			
Indicator Name	SOIL (EST. SAVINGS)	Value	40
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	Other
Waterbody	29003 - Cottonwood River Watershed		
Final Indicator for EM1-FY15-01 Ray Seifert WASCBS			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	60
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	Other
Waterbody	29003 - Cottonwood River Watershed		
Final Indicator for EM1-FY15-01 Ray Seifert WASCBS			
Indicator Name	SEDIMENT (TSS)	Value	40
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	Other
Waterbody	29003 - Cottonwood River Watershed		

Grant Activity - EM1-FY15-02 Randy Braulick

Description	EM1-FY15-02 Randy Braulick		
Category	AGRICULTURAL PRACTICES		
Start Date	18-Nov-15	End Date	
Has Rates and Hours?	No		
Actual Results	As of December 31, 2016: -Contract signed -Project designed -Construction planned for 2017		

Grant Activity - EM1-FY15-03 Jim Losleben - 100' Streambank/Shoreland Protection

Description	EM1-FY15-03 Jim Losleben - 100' Streambank/Shoreland Protection		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date	2-Dec-15	End Date	
Has Rates and Hours?	No		
Actual Results	As of December 31, 2016: -Contract signed -Project designed -Permits obtained -Construction planned for 2017		

Grant Activity - EM1-FY15-04 Marlin Huiras - Grade Stabilization

Description	EM1-FY15-04 Marlin Huiras - Grade Stabilization		
Category	AGRICULTURAL PRACTICES		
Start Date	16-Dec-15	End Date	
Has Rates and Hours?	No		
Actual Results	As of December 31, 2016: -Contract signed -Project designed -Construction attempted in 2016 but got delayed due to heavy rains. NRCS is evaluating designs and planning construction for 2017.		

Grant Activity - EM1-FY15-05 Lester Braulick - Grade Stabilization

Description	EM1-FY15-05 Lester Braulick - Grade Stabilization		
	Grade Stabilization repair to be completed in Cottonwood 13.		
Category	AGRICULTURAL PRACTICES		
Start Date	16-Mar-16	End Date	
Has Rates and Hours?	No		
Actual Results	As of December 31, 2016: -Contract signed -Project designed -Construction attempted in 2016 but due to heavy rains was not able to be started. Construction is planned for 2017.		

Activity Action - EM1-FY15-05 Lester Braulick - Grade Stabilization

Practice	410 - Grade Stabilization Structure	Count of Activities	1
Description	410, 342 - Grade Stabilization Repair		
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	COUNT	Installed Date	
Mapped Activities	No		

Grant Activity - EM1-FY15-06 John Hoffmann - Grade Stabilization

Description	EM1-FY15-06 John Hoffmann - Grade Stabilization	
	Grade Stabilization repair to be completed in Cottonwood 16.	
Category	AGRICULTURAL PRACTICES	
Start Date	16-Mar-16	End Date
Has Rates and Hours?	No	
Actual Results	<p>As of December 31, 2016:</p> <ul style="list-style-type: none"> -Contract signed -Project designed -Construction was started in mid-july but due to rains in excess of 5inches at the open site, more construction and earth movement are now necessary and the project was unable to be completed. An Amendment has been done for the additional project funds (funds are encumbered under FY16 Capacity grant). Construction is planned for 2017. 	

Grant Activity - EM1-FY15-07 Merv Speckman - Streambank Protection

Description	EM1-FY15-07 Merv Speckman - Streambank Protection	
	Streambank stabilization project in North Home 20.	
Category	STREAMBANK OR SHORELINE PROTECTION	
Start Date	17-Aug-16	End Date
Has Rates and Hours?	No	
Actual Results	<p>As of December 31, 2016:</p> <ul style="list-style-type: none"> -Contract signed -Project designed -Permits obtained -Construction planned for 2017 	

Grant Activity - EM1-FY15-08 Charles Soukup - Streambank Protection

Description	EM1-FY15-08 Charles Soukup - Streambank Protection	
	Streambank stabilization project to be completed in North Home 20.	
Category	STREAMBANK OR SHORELINE PROTECTION	
Start Date	30-Sep-16	End Date
Has Rates and Hours?	No	
Actual Results	As of December 31, 2016: -Contract signed -Project designed -Permits obtained -Construction planned for 2017	

Grant Activity - Flood Relief Grant I - Technical/Engineering

<p>Description</p>	<p>Flood Relief Grant I - Technical/Engineering</p> <p>Technical/Engineering activities will be performed by SCTSA Engineer staff, NRCS Technician, or NRCS Area Engineer staff. SWCD staff will assist them with technical work as needed including, but not limited to, surveys, landowner contact and coordination, bid process, and field work and inspections. SWCD technical time spent on projects will be charged to the T/A activity category. All expenses paid out for engineer services will be charged to this activity category upon completion of a project. All practices will be designed to USDA NRCS practice standards.</p>	
<p>Category</p>	<p>TECHNICAL/ENGINEERING ASSISTANCE</p>	
<p>Start Date</p>	<p>21-Apr-15</p>	<p>End Date</p>
<p>Has Rates and Hours?</p>	<p>No</p>	
<p>Actual Results</p>	<p>Flood Relief Grant I - Technical/Engineering – as of December 31, 2016</p> <p>Technical/Engineering activities will be performed by SCTSA Engineer staff, NRCS Technician, or NRCS Area Engineer staff. SWCD staff will assist them with technical work as needed including, but not limited to, surveys, landowner contact and coordination, bid process, and field work and inspections. SWCD technical time spent on projects will be charged to the T/A activity category. All expenses paid out for engineer services will be charged to this activity category upon completion of a project. As of December 31, 2016 no expenses have been paid out of this activity category.</p> <p>All practices will be designed to USDA NRCS practice standards. Technical Approval Authority for activities are planned as listed below and listed have TAA for the practices they designed and/or inspected.</p> <p>EM1-FY15-01 Tom Peterson, NRCS Conservation Technician EM1-FY15-02 Tom Peterson, NRCS Conservation Technician EM1-FY15-03 Ryan Jones, SCTSA Engineer EM1-FY15-04 NRCA Area Engineer EM1-FY15-05 NRCS Area Engineer EM1-FY15-06 Tom Peterson, NRCS Conservation Technician EM1-FY15-07 Ryan Jones, SCTSA Engineer EM1-FY15-08 Ryan Jones, SCTSA Engineer</p>	

Description

Flood Relief Grant I - T/A

Technical and Administration activities performed by SWCD staff to encumber funds and manage cost-share contracts for the FY15- 2014 MN Flood Relief Grant including, but not limited to, contract sign-ups and payouts, reporting, landowner meetings and site visits, assisting engineers on projects with technical work such as surveys and field inspections. Engineering technical work will be performed by SCTSA staff or NRCS staff with appropriate TAA for the project, with assistance from SWCD staff. Contract coordination and administrative sign-off performed by SWCD.

Category	ADMINISTRATION/COORDINATION		
Start Date	21-Apr-15	End Date	
Has Rates and Hours?	No		
Actual Results	<p>Flood Relief Grant I T/A – as of December 31, 2016</p> <p>Technical and Administration activities performed by SWCD staff to encumber funds and manage cost-share contracts for the FY15- 2014 MN Flood Relief Grant including, but not limited to, contract sign-ups and payouts, reporting, landowner meetings and site visits, assisting engineers on projects with technical work such as surveys and field inspections. Engineering technical work will be performed by SCTSA staff or NRCS staff with appropriate TAA for the project, with assistance from SWCD staff. Contract coordination and administrative sign-off performed by SWCD.</p> <p>Funds totaling \$6,211.25 have been expensed to the grant through 2016 for SWCD staff time spent on TA work as follows:</p> <p>*Doug Goodrich, District Manager - \$2,093.13 administrative activities (18hrs @ 37.89, 16.75hrs @ 48.53, 12hrs @49.85 billing rates); \$837.27 technical activities (10.5hrs @ 37.89, 7hrs @48.53, 2hrs @49.85 billing rates)</p> <p>*Melanie Krueger, Administrative Assistant/District Manager - \$251.14 administrative activities (1.5hrs @22.69, 2hrs @35.53, 4hrs @36.51 billing rates)</p> <p>*Cody Dale, District Technician - \$206.81 technical activities (12.75 @ 16.22billing rate)</p> <p>*Jeremy Groskreutz, District Technician - \$45.96 technical activities (2hrs @ 22.98billing rate)</p> <p>*Heather Hansen, District Technician - \$2,776.95 technical activities (76.5hrs @ 36.30billing rate)</p> <p>All practices will be designed to USDA NRCS practice standards. Technical Approval Authority for activities are planned as listed below and listed have TAA for the practices they designed and/or inspected.</p> <p>EM1-FY15-01 Tom Peterson, NRCS Conservation Technician</p> <p>EM1-FY15-02 Tom Peterson, NRCS Conservation Technician</p> <p>EM1-FY15-03 Ryan Jones, SCTSA Engineer</p> <p>EM1-FY15-04 NRCA Area Engineer</p> <p>EM1-FY15-05 NRCS Area Engineer</p> <p>EM1-FY15-06 Tom Peterson, NRCS Conservation Technician</p> <p>EM1-FY15-07 Ryan Jones, SCTSA Engineer</p> <p>EM1-FY15-08 Ryan Jones, SCTSA Engineer</p>		

Grant Attachments

Document Name	Document Type	Description
2014 DR-4182 Flood Relief	Grant Agreement	2014 DR-4182 Flood Relief - Brown SWCD
2014 DR-4182 Flood Relief executed	Grant Agreement	2014 DR-4182 Flood Relief - Brown SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/08/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/02/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/30/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/18/2016