



Grant All-Detail Report Cost Share 2015

Grant Title - 2015 - State Cost-Share Fund (Nicollet SWCD)

Grant ID - P15-4894

Organization - Nicollet SWCD

Grant Awarded Amount	\$12,862.00	Grant Execution Date	
Required Match Amount	\$3,215.50	Grant End Date	12/31/2016
Required Match %	25%	Grant Day To Day Contact	Kevin Ostermann

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$12,862.00	\$12,862.00	\$0.00
Total Match Amount	\$50,025.59	\$50,025.59	\$0.00
Total Other Funds	\$54,169.33	\$54,169.33	\$0.00
Total	\$117,056.92	\$117,056.92	\$0.00

**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
Historical Society 4(15) & 2(16)	Urban Stormwater Management Practices	Current State Grant	2015 - State Cost-Share Fund (Nicollet SWCD)	\$786.00	\$786.00	6/29/2016	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Match
Historical Society 4(15) & 2(16)	Urban Stormwater Management Practices	Landowner Fund	Landowner	\$1,059.51	\$1,059.51	6/29/2016	Y
Kelley 7(14) & 2(15)	Agricultural Practices	Current State Grant	2015 - State Cost-Share Fund (Nicollet SWCD)	\$1,364.35	\$1,364.35	6/29/2016	N
Kelley 7(14) & 2(15)	Agricultural Practices	Landowner Fund	Landowner	\$1,738.12	\$1,738.12	6/29/2016	Y
Kelley 7(14) & 2(15)	Agricultural Practices	Other Funds	2014 - State Cost-Share Fund (Nicollet SWCD)	\$3,850.00	\$3,850.00	6/29/2016	N
Osborne 9(14) & 3(15)	Agricultural Practices	Current State Grant	2015 - State Cost-Share Fund (Nicollet SWCD)	\$8,400.26	\$8,400.26	12/9/2015	N
Osborne 9(14) & 3(15)	Agricultural Practices	Federal Funds	EQIP	\$32,152.20	\$32,152.20	12/9/2015	Y
Osborne 9(14) & 3(15)	Agricultural Practices	Landowner Fund	Landowner	\$14,635.76	\$14,635.76	12/9/2015	Y
Osborne 9(14) & 3(15)	Agricultural Practices	Other Funds	2014 - State Cost-Share Fund (Nicollet SWCD)	\$293.74	\$293.74	12/9/2015	N
Technical Assistance	Technical/Engineering Assistance	Current State Grant	2015 - State Cost-Share Fund (Nicollet SWCD)	\$1,871.39	\$1,871.39	6/29/2016	N
Tim Moriarty 1(15)	Groundwater	Current State Grant	2015 - State Cost-Share Fund (Nicollet SWCD)	\$440.00	\$440.00	6/17/2015	N
Tim Moriarty 1(15)	Groundwater	Landowner Fund	Landowner	\$440.00	\$440.00	6/17/2015	Y

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
712M - Bioretention Basin	1	1	1 COUNT	1 COUNT
351 - Well Decommissioning	1	1	1 COUNT	1 COUNT
600 - Terrace	1	2	400 LINEAR FEET	400 LINEAR FEET

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
410 - Grade Stabilization Structure	6	12	1 COUNT	1 COUNT

Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
---------------	----------------	---------------	-----------	------------------	----------

Final Indicators Summary

Indicator Name	Total Value	Unit
SEDIMENT (TSS)	13.23	TONS/YR
SOIL (EST. SAVINGS)	71.00	TONS/YR
VOLUME REDUCED (ACRE-FEET/YEAR)	0.20	ACRE-FEET/YR
PREVENTION	1.00	COUNT
PHOSPHORUS (EST. REDUCTION)	19.99	LBS/YR

Grant Activity

Grant Activity - Historical Society 4(15) &2(16)			
Description	Historical Society 4(15) &2(16) - Rain Garden Installation		
Category	URBAN STORMWATER MANAGEMENT PRACTICES		
Start Date	6-Apr-16	End Date	29-Jun-16
Has Rates and Hours?	No		
Actual Results	One Rain Garden Installed at Treaty Site in St. Peter, MN.		

Activity Action - Historical Society 4(15) & 2(16)			
Practice	712M - Bioretention Basin	Count of Activities	1
Description	Rain Garden - Bioretention Basin		
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	1.00 COUNT	Installed Date	23-May-16
Mapped Activities	1 Point(s)		

Final Indicator for Historical Society 4(15) & 2(16)			
Indicator Name	VOLUME REDUCED (ACRE-FEET/YEAR)	Value	0.2
Indicator Subcategory/Units	STORMWATER MANAGEMENT ACRE-FEET/YR	Calculation Tool	Other
Waterbody	Minnesota River		

Grant Activity - Kelley 7(14) & 2(15)			
Description	Kelley 7(14) & 2(15) - Terrace Installation		
Category	AGRICULTURAL PRACTICES		
Start Date	5-Nov-14	End Date	29-Jun-16
Has Rates and Hours?	No		
Actual Results	One terrace installed		

Activity Action - Kelley 7(14) & 2(15)			
Practice	600 - Terrace	Count of Activities	1
Description	400' Terrace installation		
Proposed Size / Units	400.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	400.00 LINEAR FEET	Installed Date	4-Apr-16
Mapped Activities	2 Polygon(s)		

Final Indicator for Kelley 7(14) & 2(15)			
Indicator Name	SEDIMENT (TSS)	Value	2.82
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Swan Lake		

Final Indicator for Kelley 7(14) & 2(15)			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	8.02
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Swan Lake		

Final Indicator for Kelley 7(14) & 2(15)			
Indicator Name	SOIL (EST. SAVINGS)	Value	1.0
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	Swan Lake		

Grant Activity - Osborne 9(14) & 3(15)			
Description	Installation of 6 Sediment Control Basins		
Category	AGRICULTURAL PRACTICES		
Start Date	6-May-15	End Date	09-Dec-15
Has Rates and Hours?	No		
Actual Results	6 Sediment Control Basins installed.		

Activity Action - Osborne 9(14) & 3(15)			
Practice	410 - Grade Stabilization Structure	Count of Activities	6
Description	6 Sediment Control Basins Installed		
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	1.00 COUNT	Installed Date	7-Dec-15
Mapped Activities	12 Point(s)		

Final Indicator for Osborne 9(14) & 3(15)			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	11.97
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Barney Fry Creek		

Final Indicator for Osborne 9(14) & 3(15)			
Indicator Name	SEDIMENT (TSS)	Value	10.41
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Barney Fry Creek		

Final Indicator for Osborne 9(14) & 3(15)			
Indicator Name	SOIL (EST. SAVINGS)	Value	70
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Barney Fry Creek		

Grant Activity - Technical Assistance			
Description	TA will be used for District Manager and District Technician Time in developing, designing, constructing and reporting BMP projects.		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	21-Aug-14	End Date	01-Jul-16
Has Rates and Hours?	No		
Actual Results	TA of \$110.00 taken for Tim Moriarty 1(15) - Well Sealing. TA of \$1,224.24 taken for Mark Osborne CS 9(14) & 3(15) - Grade Stabilization Structures. TA of 196.06 taken for Historical Society CS 4(15) & 2(16). TA of \$341.09 taken for Rick Kelley CS 7(14) & 2(15).		

Grant Activity - Tim Moriarty 1(15)			
Description	Well Sealing on Property		
Category	GROUNDWATER		
Start Date	5-Nov-14	End Date	17-Jun-15
Has Rates and Hours?	No		
Actual Results	Seal 3" Well completed.		

Activity Action - Well Sealing			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Seal one 3" Well		
Proposed Size / Units	1.00 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1.00 COUNT	Installed Date	21-Apr-15
Mapped Activities	1 Point(s)		

Final Indicator for Well Sealing			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	Groundwater		

Grant Attachments

Document Name	Document Type	Description
2015 Program and Operations Addendum	Grant Agreement	2015 Program and Operations Addendum - Nicollet SWCD
2015 Program and Operations Addendum executed	Grant Agreement	2015 Program and Operations Addendum - Nicollet SWCD
2015 State Cost Share Final Financial Report	Grant	2015 - State Cost-Share Fund (Nicollet SWCD)
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/11/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 10/19/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 07/01/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 07/01/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 07/27/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 10/13/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/26/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/18/2015
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/02/2015
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/16/2016