



## Grant All-Detail Report

### 2011 Southern Minnesota Flood Relief Phase 3

**Grant Title** - 2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)

**Grant ID** - C13-4461

**Organization** - Goodhue SWCD

<b>Grant Awarded Amount</b>	<b>\$125,000.00</b>	<b>Grant Execution Date</b>	
<b>Required Match Amount</b>	<b>\$0.00</b>	<b>Grant End Date</b>	1/1/2020
<b>Required Match %</b>	<b>0%</b>	<b>Grant Day To Day Contact</b>	

#### Budget Summary

	Budgeted	Spent	Balance Remaining
Total Grant Amount	\$104,776.77	\$88,627.72	\$16,149.05
Total Match Amount	\$37,074.13	\$34,074.12	\$3,000.01
Total Other Funds	\$92,747.04	\$92,747.04	\$0.00
<b>Total</b>	<b>\$234,597.94</b>	<b>\$215,448.88</b>	<b>\$19,149.06</b>

#### Budget Details

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Bruce Finnesgard Flood II 7-2011 Dam 402	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)	\$3,615.50	\$3,615.50	11/27/2012	N
Bruce Finnesgard Flood II 7-2011 Dam 402	Agricultural Practices	Federal Funds	2011 USDA EQIP Fundig	\$3,999.05	\$3,999.05	11/27/2012	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Bruce Finnesgard Flood II 7-2011 Dam 402	Agricultural Practices	Local Fund	Landowner Contribution 2011	\$168.51	\$168.50	11/27/2012	Y
Bruce Finnesgard Flood II 7-2011 Dam 402	Agricultural Practices	Other Funds	2011 Southern Minnesota Flood Relief - Goodhue (SWCD)	\$2,383.20	\$2,383.20	11/27/2012	N
Bruce Finnesgard Flood II 7-2011 Dam 402	Agricultural Practices	Other Funds	2011 Southern Minnesota Flood Relief - Phase 2 - Goodhue (SWCD)	\$36,913.00	\$36,913.00	11/27/2012	N
Bruce Finnesgard Flood II 7-2011 Dam 402	Agricultural Practices	Other Funds	2011 USDA EQIP Fundig	\$2,636.02	\$2,636.02	11/27/2012	Y
Bruce Finnesgard Flood II 7-2011 Dam 402	Agricultural Practices	Other Funds	2011 USDA EQIP Fundig	\$40,828.93	\$40,828.93	11/27/2012	Y
Bruce Finnesgard Flood II 7-2011 Dam 402	Agricultural Practices	Other Funds	Landowner Contribution 2011	\$111.07	\$111.07	11/27/2012	Y
Bruce Finnesgard Flood II 7-2011 Dam 402	Agricultural Practices	Other Funds	Landowner Contribution 2011	\$1,720.42	\$1,720.42	11/27/2012	Y
Craig Duden Flood III 5-2011 WASCB	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)	\$13,672.35	\$13,672.35	11/27/2012	N
Craig Duden Flood III 5-2011 WASCB	Agricultural Practices	Local Fund	Landowner Contribution 2011	\$1,519.15	\$1,519.15	11/27/2012	Y
Dale Dicke Flood II 11-2011	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD..	\$3,768.34	\$3,768.34	1/28/2014	N
Dale Dicke Flood II 11-2011	Agricultural Practices	Landowner Fund	landowner share 10%	\$418.71	\$418.71	1/28/2014	Y
FY2011 Flood Tier III Southern MN Flood Relief Grant	Technical/Engineering Assistance	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)	\$24,569.00	\$17,419.95	1/28/2014	N
Flood III 3-2011 Anthony Swenson grass waterway	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)	\$4,407.56	\$4,407.56	9/23/2013	N
Flood III 3-2011 Anthony Swenson grass waterway	Agricultural Practices	Local Fund	Landowner Contribution 2011	\$1,469.19	\$1,469.19	9/23/2013	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
James Dicke Flood III 7-2011	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)	\$10,777.35	\$10,777.35	5/28/2013	N
James Dicke Flood III 7-2011	Agricultural Practices	Local Fund	Landowner Contribution 2011	\$2,063.15	\$2,063.15	5/28/2013	Y
Keith Carlson Flood III 3-2011	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)	\$19,431.00	\$19,431.00	11/28/2011	N
Keith Carlson Flood III 3-2011	Agricultural Practices	Local Fund	Landowner Contribution 2011	\$2,159.00	\$2,159.00	11/28/2011	Y
Nancy Ellison Flood Tier II 2-2011	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)	\$4,806.58	\$4,806.58	12/18/2012	N
Nancy Ellison Flood Tier II 2-2011	Agricultural Practices	Local Fund	Landowner Contribution 2011	\$1,443.13	\$1,443.13	12/18/2012	Y
Nancy Ellison Flood Tier II 2-2011	Agricultural Practices	Other Funds	2011 Southern Minnesota Flood Relief - Phase 2 - Goodhue (SWCD)	\$1,701.80	\$1,701.80	12/18/2012	N
Nancy Ellison Flood Tier II 2-2011	Agricultural Practices	Other Funds	Landowner Contribution 2011	\$510.95	\$510.95	12/18/2012	Y
Southern MN Flood Tier 3 1-2011 David Lorentz	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)	\$0.00			N
Southern MN Flood Tier 3 1-2011 David Lorentz	Agricultural Practices	Local Fund	Landowner Contribution 2011	\$0.00			Y
Southern MN Flood Tier 3 Gary Cecil Hutton Flood III 2-2011	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)	\$9,000.00			N
Southern MN Flood Tier 3 Gary Cecil Hutton Flood III 2-2011	Agricultural Practices	Local Fund	Landowner Contribution 2011	\$3,000.00			Y
Steve Arndt Vegetated Chute Flood III 4-2011	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)	\$7,483.74	\$7,483.74	11/25/2013	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Steve Arndt Vegetated Chute Flood III 4-2011	Agricultural Practices	Local Fund	Landowner Contribution 2011	\$2,494.59	\$2,494.59	11/25/2013	Y
Steve Carlson Flood III 8-2011	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD..	\$2,245.35	\$2,245.35	12/23/2013	N
Steve Carlson Flood III 8-2011	Agricultural Practices	Federal Funds	EQUIP	\$6,068.40	\$6,068.40	12/23/2013	Y
Steve Carlson Flood III 8-2011	Agricultural Practices	Landowner Fund	landowner share	\$2,771.25	\$2,771.25	12/23/2013	Y
Ted Bailey Flood III 6-2011 Pond Cleanout	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)	\$1,000.00	\$1,000.00	11/25/2013	N
Ted Bailey Flood III 6-2011 Pond Cleanout	Agricultural Practices	Federal Funds	EQUIP	\$7,168.33	\$7,168.33	11/25/2013	Y
Ted Bailey Flood III 6-2011 Pond Cleanout	Agricultural Practices	Local Fund	Landowner Contribution 2011	\$2,331.67	\$2,331.67	11/25/2013	Y
Timothy Voth Flood II 10-2011 WASCB	Agricultural Practices	Current State Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)	\$0.00			N
Timothy Voth Flood II 10-2011 WASCB	Agricultural Practices	Local Fund	Landowner Contribution 2011	\$0.00			Y
Timothy Voth Flood II 10-2011 WASCB	Agricultural Practices	Other Funds	2011 Southern Minnesota Flood Relief - Phase 2 - Goodhue (SWCD)	\$5,055.43	\$1,460.25	7/22/2013	N
Timothy Voth Flood II 10-2011 WASCB	Agricultural Practices	Other Funds	2011 Southern Minnesota Flood Relief - Phase 2 - Goodhue (SWCD)	\$5,055.43	\$3,595.18	7/22/2013	N
Timothy Voth Flood II 10-2011 WASCB	Agricultural Practices	Other Funds	Landowner Contribution 2011	\$886.22	\$327.35	7/22/2013	Y
Timothy Voth Flood II 10-2011 WASCB	Agricultural Practices	Other Funds	Landowner Contribution 2011	\$886.22	\$558.87	7/22/2013	Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Size / Unit
410 - Grade Stabilization Structure	2	3	1 COUNT
468 - Lined Waterway or Outlet	1	0	0 LINEAR FEET
342 - Critical Area Planting	1	1	1 AC
402 - Dam	1	3	0 AC
412 - Grassed Waterway and Swales	5	1	0 AC
638 - Water and Sediment Control Basin	11	1	0 COUNT
412 - Grassed Waterway and Swales	1	1	1.3 AC
410 - Grade Stabilization Structure	1	0	0 COUNT
638 - Water and Sediment Control Basin	7	3	1 COUNT

### Indicators Summary

Indicator Name	Total Value	Unit
<b>SOIL (EST. SAVINGS)</b>	822.39	TONS/YR
<b>SEDIMENT (TSS)</b>	670.26	TONS/YR
<b>PHOSPHORUS (EST. REDUCTION)</b>	670.26	LBS/YR

### Grant Activity

Grant Activity - Bruce Finnesgard Flood II 7-2011 Dam 402			
Description			
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Rates and Hours			
Actual Results			

Activity Action - Legacy Migrated Data			
Practice	402 - Dam	Count of Activities	1
Description	includes EQIP funding, landowner cost not to exceed \$2000.		
Proposed Size / Units	AC	Lifespan	10 Years
Actual Size/Units	AC	Installed Date	
Final Indicator for Legacy Migrated Data			
Indicator Name	SEDIMENT (TSS)	Value	46.99
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody			
Final Indicator for Legacy Migrated Data			
Indicator Name	SOIL (EST. SAVINGS)	Value	170
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody			
Final Indicator for Legacy Migrated Data			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	46.99
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody			

Grant Activity - Craig Duden Flood III 5-2011 WASCB			
Description			
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Rates and Hours			
Actual Results			

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	3
Description	#1 Basin 2.5 Ac drainage area		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	1 COUNT	Installed Date	
Final Indicator for Legacy Migrated Data			
Indicator Name	SEDIMENT (TSS)	Value	35.06
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody			
Final Indicator for Legacy Migrated Data			
Indicator Name	SOIL (EST. SAVINGS)	Value	35.06
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody			
Final Indicator for Legacy Migrated Data			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	35.06
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody			

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	3
Description	#2 Basin 2.2 Ac drainage area		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	1 COUNT	Installed Date	

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	3
Description	#3 Basin 4 Ac drainage area		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	1 COUNT	Installed Date	

Grant Activity - Dale Dicke Flood II 11-2011			
Description	Dale Dicke Flood II 11-2011, details entered in "phase 2' part of elink		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	Tue Jan 28 00:00:00 CST 2014
Rates and Hours			
Actual Results	1 Water & sediment control basin with associated grass waterways above the structure.		

Activity Action - Dale Dicke Flood II 11-2011 638			
Practice	638 - Water and Sediment Control Basin	Count of Activities	1
Description	project info in 2011 tier 2 entry		
Proposed Size / Units	0 COUNT	Lifespan	10 Years
Actual Size/Units	COUNT	Installed Date	



Grant Activity - FY2011 Flood Tier III Southern MN Flood Relief Grant			
Description	Technical & Engineering will be provided by SWCD staff Coty Hyllengren, Chris Fritz, and Beau Kennedy; plus NPEA JPB staff Pete Fryer & Kate Bruss & NRCS staff as appropriate and needed. Authority for signoff is listed in the TAA part of elink for swcd staff.		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date		End Date	
Rates and Hours			
Actual Results	Completed projects as of 12/31/2012 and who provided technical assistance are: Flood III 3-2011 Keith Carlson 638; Coty Hyllengren, Chris Fritz Flood III 5-2011 Craig Duden 638's; Coty Hyllengren, Chris Fritz Flood II 7-2011 Bruce Finnesgard 410; Coty Hyllengren, Chris Fritz, NRCS Dessner Flood II 2-2011 Nancy Ellison 638 410; Coty Hyllengren, Chris Fritz, NRCS Williams		

Grant Activity - Flood III 3-2011 Anthony Swenson grass waterway			
Description			
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Rates and Hours			
Actual Results			

Activity Action - Legacy Migrated Data			
Practice	412 - Grassed Waterway and Swales	Count of Activities	1
Description			
Proposed Size / Units	1.3 AC	Lifespan	10 Years
Actual Size/Units	1.3 AC	Installed Date	23-Sep-13
Final Indicator for Legacy Migrated Data			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	12.75
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Zumbro River		

Final Indicator for Legacy Migrated Data			
Indicator Name	SEDIMENT (TSS)	Value	12.75
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Zumbro River		
Final Indicator for Legacy Migrated Data			
Indicator Name	SOIL (EST. SAVINGS)	Value	12.75
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Zumbro River		

Grant Activity - James Dicke Flood III 7-2011			
Description			
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Rates and Hours			
Actual Results			

Activity Action - Legacy Migrated Data			
Practice	412 - Grassed Waterway and Swales	Count of Activities	6
Description	#1 West Waterway		
Proposed Size / Units	0.1 AC	Lifespan	10 Years
Actual Size/Units	AC	Installed Date	28-May-13

Activity Action - Legacy Migrated Data			
Practice	412 - Grassed Waterway and Swales	Count of Activities	6
Description	#2 SW Waterway		
Proposed Size / Units	0.15 AC	Lifespan	10 Years
Actual Size/Units	AC	Installed Date	28-May-13

Activity Action - Legacy Migrated Data			
Practice	412 - Grassed Waterway and Swales	Count of Activities	6
Description	#3 Waterway		
Proposed Size / Units	0.15 AC	Lifespan	10 Years
Actual Size/Units	AC	Installed Date	28-May-13

Activity Action - Legacy Migrated Data			
Practice	412 - Grassed Waterway and Swales	Count of Activities	6
Description	#4 Waterway		
Proposed Size / Units	0.2 AC	Lifespan	10 Years
Actual Size/Units	AC	Installed Date	28-May-13

Activity Action - Legacy Migrated Data			
Practice	412 - Grassed Waterway and Swales	Count of Activities	6
Description	#5 Waterway East		
Proposed Size / Units	0.3 AC	Lifespan	10 Years
Actual Size/Units	AC	Installed Date	28-May-13

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	6
Description	#6 WASCB Structure		
Proposed Size / Units	1 COUNT	Lifespan	10 Years
Actual Size/Units	COUNT	Installed Date	28-May-13
Final Indicator for Legacy Migrated Data			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	223.13
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)

Waterbody	Cannon River		
Final Indicator for Legacy Migrated Data			
Indicator Name	SEDIMENT (TSS)	Value	223.13
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Cannon River		
Final Indicator for Legacy Migrated Data			
Indicator Name	SOIL (EST. SAVINGS)	Value	233.13
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Cannon River		

Grant Activity - Keith Carlson Flood III 3-2011			
Description			
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	Mon Nov 28 00:00:00 CST 2011
Rates and Hours			
Actual Results	6 WASCB's installed		

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	6
Description	T-1 8.2 acre drainage area.		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	COUNT	Installed Date	
Final Indicator for Legacy Migrated Data			
Indicator Name	SOIL (EST. SAVINGS)	Value	38.25
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody			
Final Indicator for Legacy Migrated Data			
Indicator Name	SEDIMENT (TSS)	Value	19.13
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)

<b>Waterbody</b>			
<b>Final Indicator for Legacy Migrated Data</b>			
<b>Indicator Name</b>	PHOSPHORUS (EST. REDUCTION)	<b>Value</b>	19.13
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	<b>Calculation Tool</b>	BWSR CALC (GULLY STABILIZATION)
<b>Waterbody</b>			

<b>Activity Action - Legacy Migrated Data</b>			
<b>Practice</b>	638 - Water and Sediment Control Basin	<b>Count of Activities</b>	6
<b>Description</b>	T-2 10.4 acre drainage area		
<b>Proposed Size / Units</b>	COUNT	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	COUNT	<b>Installed Date</b>	

<b>Activity Action - Legacy Migrated Data</b>			
<b>Practice</b>	638 - Water and Sediment Control Basin	<b>Count of Activities</b>	6
<b>Description</b>	T-3 4 acre drainage area		
<b>Proposed Size / Units</b>	COUNT	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	COUNT	<b>Installed Date</b>	

<b>Activity Action - Legacy Migrated Data</b>			
<b>Practice</b>	638 - Water and Sediment Control Basin	<b>Count of Activities</b>	6
<b>Description</b>	T-4 5.4 acre drainage area		
<b>Proposed Size / Units</b>	COUNT	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	COUNT	<b>Installed Date</b>	

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	6
Description	T-5 2.8 acre drainage area		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	COUNT	Installed Date	

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	6
Description	T-6 2.0 acre drainage area		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	COUNT	Installed Date	

Grant Activity - Nancy Ellison Flood Tier II 2-2011			
Description			
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	Tue Dec 18 00:00:00 CST 2012
Rates and Hours			
Actual Results			

Activity Action - Legacy Migrated Data			
Practice	410 - Grade Stabilization Structure	Count of Activities	2
Description	Dam Rehabilitation		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	1 COUNT	Installed Date	
Final Indicator for Legacy Migrated Data			
Indicator Name	SEDIMENT (TSS)	Value	34
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody			

Final Indicator for Legacy Migrated Data			
Indicator Name	SOIL (EST. SAVINGS)	Value	34
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody			
Final Indicator for Legacy Migrated Data			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	34
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody			

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	2
Description			
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	1 COUNT	Installed Date	

Grant Activity - Southern MN Flood Tier 3 1-2011 David Lorentz			
Description	Water & Sediment Control Basins (3) and Grade Stabilization Structure (1)		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Rates and Hours			
Actual Results			

Activity Action - Legacy Migrated Data			
Practice	410 - Grade Stabilization Structure	Count of Activities	4
Description	cancelled 10/22/2012 due to land sale		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	COUNT	Installed Date	

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	4
Description	#1 of 3 Cancelled 10/22/2012 due to land sale		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	COUNT	Installed Date	

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	4
Description	#2 of 3 Cancelled 10/22/2012 due to land sale		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	COUNT	Installed Date	

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	4
Description	#3 of 3 cancelled 10/22/2012 due to land sale		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	COUNT	Installed Date	

Grant Activity - Southern MN Flood Tier 3 Gary Cecil Hutton Flood III 2-2011			
Description			
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Rates and Hours			
Actual Results			



Activity Action - Legacy Migrated Data			
Practice	468 - Lined Waterway or Outlet	Count of Activities	1
Description			
Proposed Size / Units	LINEAR FEET	Lifespan	10 Years
Actual Size/Units	LINEAR FEET	Installed Date	30-Sep-14

Grant Activity - Steve Arndt Vegetated Chute Flood III 4-2011			
Description			
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Rates and Hours			
Actual Results			

Activity Action - Legacy Migrated Data			
Practice	342 - Critical Area Planting	Count of Activities	1
Description	vegetated chute, critical area shaping and seeding.		
Proposed Size / Units	1 AC	Lifespan	10 Years
Actual Size/Units	1 AC	Installed Date	25-Nov-13

Final Indicator for Legacy Migrated Data			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	212.5
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Belle Creek		

Final Indicator for Legacy Migrated Data			
Indicator Name	SEDIMENT (TSS)	Value	212.50
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Belle Creek		

Final Indicator for Legacy Migrated Data			
Indicator Name	SOIL (EST. SAVINGS)	Value	212.5
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Belle Creek		

Grant Activity - Steve Carlson Flood III 8-2011			
Description	Steve Carlson Flood III 8-2011		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Rates and Hours			
Actual Results			

Activity Action - Steve Carlson Flood III 8-2011 638			
Practice	638 - Water and Sediment Control Basin	Count of Activities	1
Description	Water & Sediment Control Basin		
Proposed Size / Units	1 COUNT	Lifespan	10 Years
Actual Size/Units	1 COUNT	Installed Date	23-Dec-13
Final Indicator for Steve Carlson Flood III 8-2011 638			
Indicator Name	SEDIMENT (TSS)	Value	8.5
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	cannon River		
Final Indicator for Steve Carlson Flood III 8-2011 638			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	8.5
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	cannon river		
Final Indicator for Steve Carlson Flood III 8-2011 638			
Indicator Name	SOIL (EST. SAVINGS)	Value	8.5
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	cannon river		

Grant Activity - Ted Bailey Flood III 6-2011 Pond Cleanout			
Description			
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Rates and Hours			
Actual Results			

Activity Action - Legacy Migrated Data			
Practice	410 - Grade Stabilization Structure	Count of Activities	1
Description	cleanout / repair		
Proposed Size / Units	1 COUNT	Lifespan	10 Years
Actual Size/Units	1 COUNT	Installed Date	25-Nov-13
Final Indicator for Legacy Migrated Data			
Indicator Name	SOIL (EST. SAVINGS)	Value	54.4
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Cannon River		
Final Indicator for Legacy Migrated Data			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	54.4
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Cannon River		
Final Indicator for Legacy Migrated Data			
Indicator Name	SEDIMENT (TSS)	Value	54.4
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Cannon River		

Grant Activity - Timothy Voth Flood II 10-2011 WASCB			
Description			
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Rates and Hours			
Actual Results			

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	2
Description	#1 Basin 4.3 Ac drainage area		
Proposed Size / Units	1 COUNT	Lifespan	10 Years
Actual Size/Units	1 COUNT	Installed Date	22-Jul-13
Final Indicator for Legacy Migrated Data			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	23.8
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Cannon River		
Final Indicator for Legacy Migrated Data			
Indicator Name	SEDIMENT (TSS)	Value	23.8
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Cannon River		
Final Indicator for Legacy Migrated Data			
Indicator Name	SOIL (EST. SAVINGS)	Value	23.8
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Cannon River		

Activity Action - Legacy Migrated Data			
Practice	638 - Water and Sediment Control Basin	Count of Activities	2
Description	#2 Diversion 600' long		
Proposed Size / Units	1 COUNT	Lifespan	10 Years
Actual Size/Units	1 COUNT	Installed Date	22-Jul-13

### Grant Attachments

Document Name	Document Type	Description
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/31/2014
Extension Request	Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)
Flood Cost-Share Rules version3.pdf	Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)
grant_app_general-added.rpt	Grant	2011 Southern Minnesota Flood Relief Phase 3 - Goodhue (SWCD)