

# **Grant All-Detail Report Disaster Relief 2015**

**Grant Title -** 2014 - Minnesota Flood Relief Grant (Nobles SWCD)

**Grant ID** - P15-3457

**Organization - Nobles SWCD** 

Original Awarded Amount	\$165,000.00	Grant Execution Date	4/21/2015
Required Match Amount	\$0.00	Original Grant End Date	12/31/2017
Required Match %	0%	Grant Day To Day Contact	John Shea
<b>Current Awarded Amount</b>	\$165,000.00	Current End Date	12/31/2019

### **Budget Summary**

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$165,000.00	\$128,041.35	\$36,958.65
Total Match Amount	\$2.00	\$2.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$165,002.00	\$128,043.35	\$36,958.65

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

### **Budget Details**

						Last	
	Activity					Transaction	Matching
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
2014-P1 Admin	Administration /Coordination	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$16,500.00	\$16,516.81	4/1/2018	N
2014-P1 Technical	Technical/Engi neering Assistance	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$8,250.00	\$3,367.26	12/31/2018	N

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	Activity					Last Transaction	Matching
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
2014-P1-01-W.Kellen	Streambank or Shoreline Protection	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$550.00			N
2014-P1-02-R.Tweet - Cancelled	Streambank or Shoreline Protection	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$0.00			N
2014-P1-03-D.Erlandson - Cancelled	Streambank or Shoreline Protection	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$0.00			N
2014-P1-04-R.Scheidt - Cancelled	Streambank or Shoreline Protection	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$0.00			N
2014-P1-05-J.Weidert	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$6,801.00	\$6,801.00	11/18/2015	N
2014-P1-06-G.Bos	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$3,050.50	\$3,050.50	11/18/2015	N
2014-P1-06-G.Bos	Agricultural Practices	Landowner Fund	Landowner Match	\$2.00	\$2.00	11/18/2015	Υ
2014-P1-07-L.VandeGriend	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$3,995.00	\$3,995.00	12/22/2015	N
2014-P1-08-Lonneman	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$4,869.96	\$4,869.96	2/15/2017	N
2014-P1-09-V. Correll	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$825.00	\$825.00	1/20/2016	N
2014-P1-10-Weiss	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$7,419.59	\$7,419.59	6/21/2017	N
2014-P1-11-Bents	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$8,700.00	\$8,700.00	1/17/2018	N
2014-P1-12-Lais	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$10,120.00	\$10,120.00	12/20/2017	N
2014-P1-13-Lais	Agricultural Practices	Current State Grant	Canceled	\$0.00			N
2014-P1-14-Luettel	Agricultural Practices	Current State Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)	\$3,420.00	\$3,420.00	5/18/2016	N

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						Last	
	Activity					Transaction	Matching
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
2014-P1-15-Menke	Agricultural	Current	2014 - Minnesota Flood Relief	\$11,293.00	\$11,293.00	6/21/2017	N
	Practices	State Grant	Grant (Nobles SWCD)				
2014-P1-16-Prins	Agricultural	Current	2014 - Minnesota Flood Relief	\$2,480.00	\$2,480.00	5/17/2017	N
	Practices	State Grant	Grant (Nobles SWCD)				
2014-P1-17-Tweet	Agricultural	Current	2014 - Minnesota Flood Relief	\$7,488.00			N
	Practices	State Grant	Grant (Nobles SWCD)				
2014-P1-18-Fuerstenburg	Agricultural	Current	2014 - Minnesota Flood Relief	\$760.00	\$760.00	12/20/2017	N
	Practices	State Grant	Grant (Nobles SWCD)				
2014-P1-19-Lais	Agricultural	Current	2014 - Minnesota Flood Relief	\$4,500.00			N
	Practices	State Grant	Grant (Nobles SWCD)				
2014-P1-20-Lais	Agricultural	Current	2014 - Minnesota Flood Relief	\$6,000.00			N
	Practices	State Grant	Grant (Nobles SWCD)				
2014-P1-21-Van Dyke	Agricultural	Current	2014 - Minnesota Flood Relief	\$13,117.80	\$13,117.80	6/21/2017	N
	Practices	State Grant	Grant (Nobles SWCD)				
2014-P1-22-Erlandson	Agricultural	Current	2014 - Minnesota Flood Relief	\$1,875.00	\$1,875.00	12/21/2016	N
	Practices	State Grant	Grant (Nobles SWCD)				
2014-P1-23-Erlandson	Agricultural	Current	2014 - Minnesota Flood Relief	\$3,750.00	\$3,750.00	12/21/2016	N
	Practices	State Grant	Grant (Nobles SWCD)				
2014-P1-24-Erlandson	Agricultural	Current	2014 - Minnesota Flood Relief	\$2,500.00	\$2,500.00	12/21/2016	N
	Practices	State Grant	Grant (Nobles SWCD)				
2014-P1-25-Erlandson	Agricultural	Current	2014 - Minnesota Flood Relief	\$3,125.00	\$3,125.00	12/21/2016	N
	Practices	State Grant	Grant (Nobles SWCD)				
2014-P1-26-Erlandson	Agricultural	Current	2014 - Minnesota Flood Relief	\$3,750.00	\$3,750.00	12/21/2016	N
	Practices	State Grant	Grant (Nobles SWCD)	4			
2014-P1-27-Bullerman	Agricultural	Current	2014 - Minnesota Flood Relief	\$3,359.70			N
	Practices	State Grant	Grant (Nobles SWCD)	4			
2014-P1-28-Oberloh Cancelled	Agricultural	Current	2014 - Minnesota Flood Relief	\$0.00			N
2011 21 22 111 1	Practices	State Grant	Grant (Nobles SWCD)	40.00= 40	40.00= 40	5/24/224=	
2014-P1-29-Weiss	Agricultural	Current	2014 - Minnesota Flood Relief	\$8,805.43	\$8,805.43	6/21/2017	N
2014 P4 20 F 4 - 1	Practices	State Grant	Grant (Nobles SWCD)	da 000 00	da 000 00	2/24/2245	A.
2014-P1-30-Erlandson	Agricultural	Current	2014 - Minnesota Flood Relief	\$3,000.00	\$3,000.00	2/21/2018	N
2044 B4 24 E II I	Practices	State Grant	Grant (Nobles SWCD)	<b>64 500 00</b>	64.500.00	2/24/2245	Al
2014-P1-31-Erlandson	Agricultural	Current	2014 - Minnesota Flood Relief	\$4,500.00	\$4,500.00	2/21/2018	N
	Practices	State Grant	Grant (Nobles SWCD)				

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						Last	
	Activity					Transaction	Matching
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
2014-P1-32-HLWD	Agricultural	Current	2014 - Minnesota Flood Relief	\$10,195.02			N
	Practices	State Grant	Grant (Nobles SWCD)				

## **Activity Details Summary**

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
412 - Grassed Waterway and Swales	6	6	1 COUNT	1 COUNT
638 - Water and Sediment Control	3	3	3 COUNT	3 COUNT
Basin				
412 - Grassed Waterway and Swales	2	2	2 COUNT	2 COUNT
638 - Water and Sediment Control	24	24	6 COUNT	6 COUNT
Basin				
638 - Water and Sediment Control	8	8	4 COUNT	4 COUNT
Basin				
350 - Sediment Basin	5	5	5 COUNT	5 COUNT
412 - Grassed Waterway and Swales	1	1	1944 LINEAR FEET	1944 LINEAR FEET
638 - Water and Sediment Control	2	2	2 COUNT	2 COUNT
Basin				
638 - Water and Sediment Control	9	9	9 COUNT	9 COUNT
Basin				
638 - Water and Sediment Control	5	5	5 COUNT	5 COUNT
Basin				
412 - Grassed Waterway and Swales	1	1	1700 LINEAR FEET	1700 LINEAR FEET
410 - Grade Stabilization Structure	1	1	1 COUNT	1 COUNT

# **Proposed Activity Indicators**

Activity Name Indicator Name	Value & Units Waterbod	y Calculation Tool	Comments
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## **Final Indicators Summary**

Indicator Name	Total Value	Unit
SOIL (EST. SAVINGS)	132.05	TONS/YR
SEDIMENT (TSS)	86.50	TONS/YR
PHOSPHORUS (EST. REDUCTION)	100.04	LBS/YR

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# **Grant Activity**

Grant Activity - 2014-P1 Admin				
Description	Administration of the 2014 Flood Relief grant will include all necessary landowner contact regarding paperwork and contracting. The Nobles SWCD Board will approve a formal contract with the landowner in regards to the practices receiving state funding. A standard State Cost-Share Contract will be utilized for the project including expected lifespan and inspection requirements. An Operational and Maintenance Plan will be provided to the Landowner. All required reporting fiscal management and required time tracking will be completed by the Nobles SWCD. A total of \$16,500 will be used for Administration/Coordination of the Grant.			
Category	ADMINISTRATION/COORDINATION			
Start Date	27-Apr-15	End Date		
Has Rates and Hours?	No			
Actual Results	BMP's based off of Billable Rates of District Manager 40@\$29.00 per hour =\$1,160.00 Financial Administrator. 65@\$19.38 per hour =\$1,259.70	made contact with Landowners and Contractors working on repairing existing made contact with Landowners and Contractors working on repairing existing r		

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2018 Expenses
1/1/18 - 4/1/18
Admin assistant 31 Hrs @ \$36.52= \$1132.12
DM 22Hrs @ 46.31= \$1018.82
First Quarter total \$2150.94

Grant Activity - 2014-P1 Tech	Grant Activity - 2014-P1 Technical				
Description	2014-P1 Technical	2014-P1 Technical			
Category	TECHNICAL/ENGINEERING ASS	ISTANCE			
Start Date	27-Apr-15	End Date			
Has Rates and Hours?	No				
Actual Results	TSA Expenses 4/25/2017 -#6374 - \$480.17 7/25/2017 - #6433 - 28.24 12/31/2017-	1/19/17 TSA has done survey and design for projects at their individual Billable rate. see bills.  TSA Expenses 4/25/2017 -#6374 - \$480.17 7/25/2017 - #6433 - 28.24  12/31/2017- 28.24 - TSA Expense on reviewing projects  SWCD Tech 2017-			
	SWCD technician 7/8/18-10/13/18 41hr@ \$33.32= \$1366.12  SWCD Technician 10/14/18 - 12/31/18 18 hrs @ \$33.32 = \$599.76				

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Grant Activity - 2014-P1-01-W.Kellen					
Description	2014-P1-01-W.Kellen.				
	Streambank re-shaping and stabilization with a critical area planting.				
Category	STREAMBANK OR SHORELINE PROTECTION				
Start Date	20-May-15 End Date				
Has Rates and Hours?	No No				
Actual Results	Nothing has been done in 2015 due to high water in the fall hope to get re-shaped and re-seeded in 2016 within DNR regulations. in 2016 no work was done but some vegetation has taken on the site. there are about 75' of bank that is not stable do to soils and will be getting a Cedar Revampment in the summer of 2017				
	Waiting for completion. Work projected for 2019.				

Grant Activity - 2014-P1-02-R.Tweet - Cancelled						
Description	2014-P1-02-R.Tweet	2014-P1-02-R.Tweet				
	Streambank re-shaping and stabilization with a	a critical area planting.				
Category	STREAMBANK OR SHORELINE PROTECTION					
Start Date	20-May-15	End Date	21-Sep-16			
Has Rates and Hours?	No					
Actual Results	Nothing has been done in 2015 due to high waregulations.		e-seeded in 2016 within DNR			
	Cancelled project as there was enough regrow	th along the streambank				

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Grant Activity - 2014-P1-03-D.Erlandson - Cancelled					
Description	2014-P1-03-D.Erlandson				
	Streambank re-shaping and stabilization with a	a critical area planting.			
Category	STREAMBANK OR SHORELINE PROTECTION				
Start Date	20-May-15	End Date	21-Sep-16		
Has Rates and Hours?	No				
Actual Results	Nothing has been done in 2015 due to high waregulations.  Cancelled project as there was enough regrow		re-seeded in 2016 within DNR		

Grant Activity - 2014-P1-04-R.Scheidt - Cancelled					
Description	2014-P1-04-R.Scheidt Streambank re-shaping and stabilization with a critical area planting.				
Category	STREAMBANK OR SHORELINE PROTECTION				
Start Date	20-May-15	End Date	21-Sep-16		
Has Rates and Hours?	No				
Actual Results	Nothing has been done in 2015 due to high ware regulations.	ater in the fall hope to get re-shaped and	re-seeded in 2016 within DNR		
	Cancelled project as there was enough regrow	rth along the streambank			

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Grant Activity - 2014-P1-05-J.Weidert						
Description	2014-P1-05-J.Weidert					
	Re-shaping of Waterway Section 5&8 Larkin	Re-shaping of Waterway Section 5&8 Larkin				
Category	AGRICULTURAL PRACTICES					
Start Date	16-Sep-15	16-Sep-15 End Date 18-Nov-15				
Has Rates and Hours?	No					
Actual Results	Re-shaping of Waterway Section 5&8 Larkin					

	Activity Action - 2014-P1-05- waterway repair						
	Practice		412 - Grassed Waterway and	Count of	Activities		2
			Swales				
	Description		Repair Waterway from 2014 flood ev	ent.			
	<b>Proposed Size</b>	/ Units	2.00 COUNT	Lifespan			10 Years
	Actual Size/Ur	nits	2.00 COUNT	Installed	Date		17-Sep-15
	Mapped Activ	ities	2 Polygon(s)				
Final Indicator for 2	2014-P1-05- wa	terway rep					
Indicator Name		PHOSPHO	PRUS (EST. REDUCTION)		Value	1	
<b>Indicator Subcateg</b>	ory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	Other	
Waterbody		KLR Water	-shed				
Final Indicator for 2	2014-P1-05- wa	terway rep					
Indicator Name		SOIL (EST.	Г. SAVINGS)		Value	1	
<b>Indicator Subcateg</b>	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	Othe	r
Waterbody		KLR Wate	rshed				
Final Indicator for 2	2014-P1-05- wa	terway rep					
Indicator Name SEDIMEN		SEDIMENT	「(TSS)		Value	1	
Indicator Subcategory/Units WATER P		WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	Othe	r
Waterbody		KLR water	shed				

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Grant Activity - 2014-P1-06-G.Bos					
Description	2014-P1-06-G.Bos				
Category	AGRICULTURAL PRACTICES				
Start Date	16-Sep-15	End Date	18-Nov-15		
Has Rates and Hours?	No				
Actual Results	Waterway was reshaped and reseeded back t	Waterway was reshaped and reseeded back to NRCS Specs. The project took place in Ransom township section 10.			

	Activity Action	tivity Action - 2014-P1-06- Waterway repair						
	Practice		412 - Grassed Waterway and	Count of Activities			1	
			Swales					
	Description		Repair existing waterway after 2014 f	lood ever	it			
	<b>Proposed Size</b>	/ Units	1.00 COUNT	Lifespan			10 Years	
	Actual Size/Units		1.00 COUNT	Installed	Date		17-Sep-15	
	Mapped Activ	ities	1 Polygon(s)	1 Polygon(s)				
Final Indicator for 2	2014-P1-06- Wa	iterway rep	pair					
Indicator Name		PHOSPHO	DRUS (EST. REDUCTION)		Value	1		
Indicator Subcateg	ory/Units	WATER PO	POLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	Other		
Waterbody		KLR Wate	rshed					
Final Indicator for 2	2014-P1-06- Wa	iterway rep						
Indicator Name		SEDIMENT	IT (TSS)		Value	1		
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	Other		
Waterbody		KLR Wate						
Final Indicator for 2	2014-P1-06- Wa	iterway rep						
Indicator Name	Indicator Name SOIL (EST		SAVINGS)		Value	1		
Indicator Subcategory/Units WATER POI		OLLUTION (REDUCTION ESTIMATES) TONS/YR Calculation Tool Other		r				
Waterbody		KLR Wate	rshed					
				NS/YR	Calculation Tool	Othe	r	

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Grant Activity - 2014-P1-07-L.VandeGriend						
Description	2014-P1-07-L.VandeGriend					
Category	AGRICULTURAL PRACTICES	AGRICULTURAL PRACTICES				
Start Date	14-Sep-15	14-Sep-15 End Date 18-Nov-15				
Has Rates and Hours?	No					
Actual Results	Flood Damages were repaired in the NW 1/4 of Leota 32.					

**Count of Activities** 

Activity Action - 2014-P1-07- Dandegrind waterway repair

Practice

410 - Grade Stabilization Structure

Description		manais water was after 2014 flood as out					
	Description		repair waterway after 2014 flood event				
	Proposed Size	/ Units	1.00 COUNT	Lifespar			10 Years
	Actual Size/U	nits	1.00 COUNT	Installed	d Date		23-Sep-15
	Mapped Activ	rities	1 Point(s)				
Final Indicator for	2014-P1-07- Da	ndegrind w	raterway repair				
Indicator Name		SOIL (EST.	. SAVINGS)		Value	1	
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TO	DLLUTION (REDUCTION ESTIMATES) TONS/YR Calculation		Othe	er
Waterbody		Champed	an				
Final Indicator for	2014-P1-07- Da	ndegrind w	aterway repair				
Indicator Name		PHOSPHO	ORUS (EST. REDUCTION)		Value	1	
Indicator Subcates	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LBS/YR Calculation Tool		<b>Calculation Tool</b>	Other	
Waterbody		Chamepa	dan				
Final Indicator for	2014-P1-07- Da	ndegrind w	aterway repair				
Indicator Name	Indicator Name SEDIMEN		T (TSS)		Value	1	
Indicator Subcategory/Units WATER P		OLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	Othe	er	
Waterbody		Chamepa	dan				

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Grant Activity - 2014-P1-08-Lonneman					
Description	2014-P1-08-Lonneman				
Category	AGRICULTURAL PRACTICES				
Start Date	21-Oct-15	End Date	15-Feb-17		
Has Rates and Hours?	No				
Actual Results	Project was approved on 10-21-15.  Final project payment was approved 2-15-17.				
	Waterway was repaired from flood damage in	Larkin 23 SE 1/4.			

Activity Action - Lonneman-WW-P01-08

Practice		412 - Grassed Waterway and	Count o	f Activities		1		
			Swales					
	Description		Water way re-established to standard	Water way re-established to standards and specs after Flood event damage				
	<b>Proposed Size</b>	/ Units	1,700.00 LINEAR FEET	Lifespan			10 Years	
	Actual Size/U	nits	1,700.00 LINEAR FEET	Installed	d Date		21-Sep-16	
	Mapped Activ	ities	1 Polygon(s)					
Final Indicator for Lonneman-WW-P01-08								
Indicator Name		PHOSPHO	DRUS (EST. REDUCTION)		Value	4		
Indicator Subcate	Indicator Subcategory/Units WATER P		OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	Othe	er	
Waterbody		Kanaranz	Little Rock WSD					
Final Indicator for	Lonneman-WW	'-P01-08						
Indicator Name		SOIL (EST	. SAVINGS)		Value	4		
Indicator Subcate	gory/Units	WATER P	POLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	Othe	er	
Waterbody		Knaranzi-	Little Rock WSD					
Final Indicator for	Lonneman-WW	-P01-08						
Indicator Name SEDIMEN		SEDIMEN	T (TSS)		Value	7		
Indicator Subcategory/Units WATER P		OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWS	R CALC (GULLY STABILIZATION)		
Waterbody		Kanaranz	i- Little Rock WSD					

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Grant Activity - 2014-P1-09-V. Correll					
Description	2014-P1-09-V. Correll				
Category	AGRICULTURAL PRACTICES				
Start Date	19-Oct-15	End Date	20-Jan-16		
Has Rates and Hours?	No				
Actual Results	Existing Terraces (5) were repaired on Hersey 32 NE 1/4.				

Activity Action - 2014-P1-09-Correl Sedbasin repair

	Practice		350 - Sediment Basin	Count o	f Activities		5	
	Description		Clean out and repair existing BMP after filled and topped in 2014 flood event					
	<b>Proposed Size</b>	/ Units	5.00 COUNT	Lifespar	1		10 Years	
	Actual Size/U	nits	5.00 COUNT	Installe	d Date		30-Dec-15	
	Mapped Activ	ities	5 Point(s)	5 Point(s)				
Final Indicator for	2014-P1-09-Cor	rel Sedbasi	n repair					
Indicator Name		SOIL (EST.	. SAVINGS)		Value	5		
Indicator Subcates	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TO	ONS/YR	Calculation Tool	Othe	er	
Waterbody		Heron Lak	e Watershed					
Final Indicator for	2014-P1-09-Cor	rel Sedbasi	n repair					
Indicator Name		PHOSPHO	RUS (EST. REDUCTION)		Value	5		
Indicator Subcates	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LB	S/YR	<b>Calculation Tool</b>	Othe	er	
Waterbody		Heron Lak	ke Watershed					
Final Indicator for	2014-P1-09-Cor	rel Sedbasi	n repair					
Indicator Name		SEDIMENT (TSS)		Value	5			
Indicator Subcates	gory/Units	WATER PO	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	Othe	er	
Waterbody		Heron Lak	ke Watershed					

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Grant Activity - 2014-P1-10-Weiss						
Description	2014-P1-10-Weiss					
Category	AGRICULTURAL PRACTICES					
Start Date	21-Oct-15	End Date	21-Jun-17			
Has Rates and Hours?	No					
Actual Results	2015 landowner has not gotten contractor on 4/26/17 - Contractor was onsite to repair the	waterway in Larkin 36 NW 1/4 S80. projec	et was nearing 3300'			
	6/21/2017 Payment voucher was approved	6/21/2017 Payment voucher was approved at the Board Meeting				

	Activity Action - 2014-FR-P1-10-Weiss-WW						
	Practice		412 - Grassed Waterway and Swales	Count of Activities		1	
	Description						
	<b>Proposed Size</b>	/ Units	1.00 COUNT	Lifespan			10 Years
	Actual Size/Ur	nits	1.00 COUNT	Installed	Date		21-Apr-17
	Mapped Activ	ities	1 Polygon(s)				
Final Indicator for 2	2014-FR-P1-10-	Weiss-WW					
Indicator Name		SEDIMENT	T (TSS)		Value	2	
Indicator Subcateg	ory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWS	R CALC (GULLY STABILIZATION)
Waterbody		Kanaranzi	Creek				
Final Indicator for 2	2014-FR-P1-10-\	Weiss-WW					
Indicator Name		SOIL (EST.	SAVINGS)		Value	4	
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	BWS	R CALC (GULLY STABILIZATION)
Waterbody		Kanaranzi	Creek				
Final Indicator for 2	2014-FR-P1-10-	Weiss-WW					
Indicator Name		PHOSPHORUS (EST. REDUCTION)		Value	2		
Indicator Subcateg	ory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	BWS	R CALC (GULLY STABILIZATION)	
Waterbody		Kanaranzi	Creek				

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Grant Activity - 2014-P1-11-Bents					
Description	2014- P1-11-Bents				
Category	AGRICULTURAL PRACTICES				
Start Date	21-Oct-15	End Date	17-Jan-18		
Has Rates and Hours?	No				
Actual Results	2015 landowner has not gotten contractor on site to repair site.  Project was constructed in 2017 and bills returned in early 2018.				
	1-17-18 - An amendment was done on this project as the original landowner passed away. His wife, Tammy, took over the land and signed an amendment to switch the contract into her name.  2,900 ft of waterway was reconstructed in Little Rock 13. Final Approval was 1-17-18				

Activity Action - 2014-FR-P1-11-Bents

	Practice		412 - Grassed Waterway and	Count of	Activities		1	
			Swales					
	Description							
	<b>Proposed Size</b>	/ Units	1.00 COUNT	Lifespan			10 Years	
	Actual Size/U	nits	1.00 COUNT	Installed	Date		30-Aug-17	
	Mapped Activ	ities	1 Polygon(s)					
Final Indicator for 2014-FR-P1-11-Bents								
Indicator Name		PHOSPHO	RUS (EST. REDUCTION)		Value	2.54	2.54	
Indicator Subcateg	ory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	BWSR CALC (GULLY STABILIZATION)		
Waterbody		Little Rock	Creek tributary					
Final Indicator for 2	2014-FR-P1-11-	Bents						
Indicator Name		SEDIMENT	「(TSS)		Value	3.2		
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	BWS	R CALC (GULLY STABILIZATION)	
Waterbody		Little Rock	Creek tributary					
Final Indicator for 2	2014-FR-P1-11-	Bents						
Indicator Name		SOIL (EST.	SOIL (EST. SAVINGS)		Value	6.02		
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	BWS	R CALC (GULLY STABILIZATION)	
	ory/Units	•	•	NS/YR			R CALC (GULLY STABILIZATION)	

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Waterbody	Little Rock Creek tributary
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Grant Activity - 2014-P1-12-Lais				
Description	2014- P1-12-Lais			
Category	AGRICULTURAL PRACTICES			
Start Date	21-Oct-15	End Date	20-Dec-17	
Has Rates and Hours?	No			
Actual Results	2015 landowner has not gotten contractor on site to repair site.  Contract was amended on 12-20-2017 to account for the higher cost. The original estimate did not have accurate numbers.  The amendment adjusted the original amount of \$7,284.40 to the cost of the project \$10,120.00.			
	Phase 1 projects are 100% cost-shareable.  This project was completed in Wilmont 6. A w	aterway was reconstructed for 1,944 ft.		

	Practice		412 - Grassed Waterway and	Count o	f Activities		1
			Swales				
	Description						
	Proposed Size / Units		1,944.00 LINEAR FEET	Lifespar	Lifespan		10 Years
	Actual Size/Units		1,944.00 LINEAR FEET	Installed	Installed Date		25-Apr-17
	Mapped Activ	rities	1 Polygon(s)				
Final Indicator for	2014-P1-12-Lais	5					
Indicator Name		SOIL (EST.	. SAVINGS)		Value	9.3	
Indicator Subcate	dicator Subcategory/Units WATER POLLUTION (REDUCTION		OLLUTION (REDUCTION ESTIMATES)	TONS/YR	<b>Calculation Tool</b>	BWS	R CALC (GULLY STABILIZATION)
Waterbody		Champepadan Creek tributary					
Final Indicator for 2014-P1-12-Lais							

Value

**Calculation Tool** 

BWSR CALC (GULLY STABILIZATION)

Activity Action - 2014-P1-12-Lais

PHOSPHORUS (EST. REDUCTION)

Champepadan Creek tributary

WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR

**Indicator Name** 

Waterbody

**Indicator Subcategory/Units** 

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Final Indicator for 2014-P1-12-Lais						
Indicator Name	SEDIMENT (TSS)	Value	1.3			
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)			
Waterbody	Champepadan Creek tributary					

Grant Activity - 2014-P1-13-Lais					
Description	2014- P1-13-Lais				
	Landowner Canceled project SWCD board canceled on 8/17/16				
Category	AGRICULTURAL PRACTICES	AGRICULTURAL PRACTICES			
Start Date	21-Oct-15	End Date	17-Aug-16		
Has Rates and Hours?	No				
Actual Results	2015 landowner has not gotten contractor on site to repair site.				
	Landowner Canceled project SWCD board can	celed on 8/17/16			

Grant Activity - 2014-P1-14-Luettel					
Description	2014-P1-14-Luettel				
Category	AGRICULTURAL PRACTICES				
Start Date	21-Oct-15	End Date	18-May-16		
Has Rates and Hours?	No				
Actual Results	2015 landowner has not gotten contractor on site to repair site.  4-12-16 to 4-13-16 contractor was on site to cleanout terraces on section 33/34 of Westside Township.				
	Board Approval of voucher on 5/18/2016				

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	Activity Action	n - 2014-Flo	od Relief P1-14-Luettel				
	Practice		638 - Water and Sediment Control	Count of	Activities		6
			Basin				
	Description		Repair 6 Sediment basins after storm	event			
	<b>Proposed Size</b>	/ Units	6.00 COUNT	Lifespan			10 Years
	Actual Size/Ur	nits	6.00 COUNT	Installed	Date		2-May-16
	Mapped Activ	ities	6 Point(s)				
Final Indicator for	2014-Flood Reli	ef P1-14-Lu	ettel				
Indicator Name		SOIL (EST.	. SAVINGS)		Value	5	
Indicator Subcateg	ory/Units	WATER PO	POLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	Other	
Waterbody		Kanaranzi	i Litte Rock Watershed				
Final Indicator for	2014-Flood Reli	ef P1-14-Lu	ettel				
Indicator Name		SEDIMENT	IT (TSS)		Value	5	
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	RUSLE2 (UPDATED)	
Waterbody		KLR WSD					
Final Indicator for	2014-Flood Reli	ef P1-14-Lu	ettel				
Indicator Name PHOSPHO		PHOSPHO	RUS (EST. REDUCTION)		Value	5	
Indicator Subcategory/Units WATER PO		DLLUTION (REDUCTION ESTIMATES) LB	S/YR	Calculation Tool	RUSL	.E2 (UPDATED)	
Waterbody		Kanaranzi	Little Rock Watershed				

Grant Activity - 2014-P1-15-Menke						
Description	2014-P1-15-Menke					
	Waterway Repair NE 1/4 Wilmont 15					
Category	AGRICULTURAL PRACTICES					
Start Date	18-Nov-15	End Date	21-Jun-17			
Has Rates and Hours?	No					
Actual Results	2015 landowner has not gotten contractor on site to repair site.					
	Waterway was reconstruction was completed on 6-12-2017					
	6/21/2017 Payment voucher was approved	at the Board Meeting				

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	Activity Action	า - 2014-FR-	P1-15-Menke WW					
			412 - Grassed Waterway and	Count of	Activities		1	
			Swales					
	Description							
	<b>Proposed Size</b>	/ Units	1.00 COUNT	Lifespan			10 Years	
	Actual Size/Ur	nits	1.00 COUNT	Installed	Date		13-May-17	
	Mapped Activ	ities	1 Polygon(s)	1 Polygon(s)				
Final Indicator for	2014-FR-P1-15-I	Menke WW	/					
Indicator Name		SOIL (EST.	. SAVINGS)		Value	6		
Indicator Subcateg	ory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWSR CALC (GULLY STABILIZATION)		
Waterbody		Jack Creek	ζ					
Final Indicator for	2014-FR-P1-15-I	Menke WW						
Indicator Name		PHOSPHO	ORUS (EST. REDUCTION)		Value	3		
Indicator Subcateg	ory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	BWSR CALC (GULLY STABILIZATION)		
Waterbody		Jack Creek	ζ					
Final Indicator for	2014-FR-P1-15-I	Menke WW						
Indicator Name	Indicator Name SEDIMEN		「(TSS)		Value	3		
Indicator Subcateg	Indicator Subcategory/Units WATER PO		OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWS	R CALC (GULLY STABILIZATION)	
Waterbody		Jack Creek	·					

Grant Activity - 2014-P1-16-Prins						
Description	2014-Flood Relief P1-16-Prins					
Category	AGRICULTURAL PRACTICES					
Start Date	20-Jan-16	End Date	29-Apr-17			
Has Rates and Hours?	No					
Actual Results		Contract for this project was approved 1/20/2016.  9 Terraces were cleaned out in the NE 1/4 if section 14 of dewald Twp.				
	Final payment approval was 5/17/17					

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	Activity Action	n - <b>2014</b> - P1	L-16 - Prins					
	Practice		638 - Water and Sediment Control	Count of	Activities		9	
			Basin					
	Description		re-establish WSCB after flood event	re-establish WSCB after flood event				
	<b>Proposed Size</b>	/ Units	9.00 COUNT	Lifespan			10 Years	
	Actual Size/Ur	nits	9.00 COUNT	Installed	Date		29-Apr-17	
	Mapped Activ	ities	9 Point(s)					
Final Indicator for 2	2014 - P1-16 - P	rins						
Indicator Name		PHOSPHO	DRUS (EST. REDUCTION)		Value	36		
Indicator Subcateg	ory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	BWSR CALC (SHEET AND RILL)		
Waterbody		CD4 Rock	River					
Final Indicator for 2	2014 - P1-16 - P	rins						
Indicator Name		SOIL (EST.	r. savings)		Value	18		
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	BWS	R CALC (SHEET AND RILL)	
Waterbody		CD4 Rock	River					
Final Indicator for 2	2014 - P1-16 - P	rins						
Indicator Name	Indicator Name SEDIMEN		Γ (TSS)		Value	18		
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	BWS	R CALC (SHEET AND RILL)	
Waterbody		CD4 Rock	River					

Grant Activity - 2014-P1-17-Tweet						
Description	2014-Flood Relief P1-17-Tweet					
Category	AGRICULTURAL PRACTICES					
Start Date	20-Jan-16	End Date				
Has Rates and Hours?	No					
Actual Results	Contract for this project was approved 1/20/2	016.				
	12/21/17project is still in the works. contractor was lied up to do project but with the late fall rain the site was saturated and					
	unable to work within the area for a long eno	ugh time to complete the project.				

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Grant Activity - 2014-P1-18-Fuerstenburg						
Description	2014-P1-18-Fuerstenburg					
Category	AGRICULTURAL PRACTICES					
Start Date	20-Jan-16	End Date	20-Dec-17			
Has Rates and Hours?	No					
	Contract for this project was approved 1/20/2016.  2 terraces were cleaned out in Wilmont 4. The terraces were constructed back to their original design.					

**Count of Activities** 

638 - Water and Sediment Control

Activity Action - 2014-P1-18 Fuerstenburg

Basin

Practice

	Description		Rebuild to standards and specs after flood event				
	Proposed Size / Units		4.00 COUNT	Lifespan			10 Years
	Actual Size/U	nits	4.00 COUNT	Installed	d Date		12-May-17
	Mapped Activ	ities	4 Point(s)				
Final Indicator for	2014-P1-18 Fue	rstenburg					
Indicator Name		PHOSPHO	RUS (EST. REDUCTION)		Value	4	
Indicator Subcate	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	BWS	SR CALC (GULLY STABILIZATION)
Waterbody		Champep	adan Creek tributary				
Final Indicator for	2014-P1-18 Fue	rstenburg					
Indicator Name		SOIL (EST.	T. SAVINGS)		Value	12	
Indicator Subcate	gory/Units	WATER PO	POLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWSR CALC (GULLY STABILIZATION)	
Waterbody		Champep	epadan Creek tributary				
Final Indicator for	2014-P1-18 Fue	rstenburg					
Indicator Name SEDIMEN		SEDIMEN	T (TSS)		Value	4	
Indicator Subcategory/Units WATER P		DLLUTION (REDUCTION ESTIMATES) TONS/YR Calcul		Calculation Tool	BWS	SR CALC (GULLY STABILIZATION)	
Waterbody		Champep	oadan Creek tributary				

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Grant Activity - 2014-P1-19-Lais						
Description	2014-P1-19-Lais					
Category	AGRICULTURAL PRACTICES					
Start Date	16-Mar-16	End Date				
Has Rates and Hours?	No					
Actual Results	Contract was approved at the 3-16-16 board r	neeting				
	Waiting for completion. Work projected for 20	019.				

Grant Activity - 2014-P1-20-Lais						
Description	2014-P1-20-Lais					
Category	AGRICULTURAL PRACTICES					
Start Date	16-Mar-16	End Date				
Has Rates and Hours?	No					
Actual Results		Contract was approved at the 3-16-16 board meeting				
	8 Cleanouts for Wilmont 6 SE 1/4 Waiting for completion. Work projected for 2019.					
	waiting for completion, work projected for 20	019.				

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Grant Activity - 2014-P1-21-Van Dyke						
Description	2014-P1-21-Van Dyke					
Category	AGRICULTURAL PRACTICES					
Start Date	16-Mar-16	End Date	21-Jun-17			
Has Rates and Hours?	No					
Actual Results	Contract was approved at the 3-16-16 board in Waterway cleanout for Leota 3 W 1/2  Project was constructed and completed 5-12-2  4951 ft waterway in Leota 3 W 1/2  6/21/2017 Payment voucher was approved	17.				

	Practice		412 - Grassed Waterway and	Count of	f Activities		1
			Swales				
	Description						
	Proposed Size / Units		1.00 COUNT	Lifespan		10 Years	
	Actual Size/Units		1.00 COUNT	Installed Date		12-May-17	
	Mapped Activ	ities	1 Polygon(s)				
Final Indicator for 2	2014-FR-P1-21-	Van Dyke-V	vw				
Indicator Name		SOIL (EST.	r. savings)		Value	8	
Indicator Subcategory/Units WATER P		WATER PO	OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWS	R CALC (GULLY STABILIZATION)
Waterbody Champep			adan Creek				
Final Indicator for 2014-FR-P1-21-Van Dyke-WW							

Value

**Calculation Tool** 

**BWSR CALC (GULLY STABILIZATION)** 

Activity Action - 2014-FR-P1-21-Van Dyke-WW

PHOSPHORUS (EST. REDUCTION)

Champepadan Creek

WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR

**Indicator Name** 

Waterbody

**Indicator Subcategory/Units** 

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Final Indicator for 2014-FR-P1-21-Van Dyke-WW					
Indicator Name	e SEDIMENT (TSS) Value 4				
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)		
Waterbody Champepadan Creek					

Grant Activity - 2014-P1-22-Erlandson						
Description	2014-P1-22-Erlandson					
Category	AGRICULTURAL PRACTICES					
Start Date	16-Mar-16	16-Mar-16 End Date 21-Dec-16				
Has Rates and Hours?	No					
Actual Results	Contract was approved at the 3-16-16 board meeting  Sed basin Repair on Olney 15 SE 1/4					
	November 2016 - 3 terraces were cleaned out. There was 125ft on each side of the intake.  Final Payment was approved at the 12/21/2016 board meeting.					

Activity Action - 2014- Flood Relief P1-22-Erlandson-sed basin repair  Practice 638 - Water and Sediment Control Count of Activities 3					
Fractice	Basin	Count of Activities			
Description	repair 3 sediment basins after storm	repair 3 sediment basins after storm event			
Proposed Size / Units	3.00 COUNT	Lifespan	10 Years		
Actual Size/Units	3.00 COUNT	Installed Date	16-Nov-16		
Mapped Activities 3 Point(s)					
r 2014- Flood Relief P1-22-Erlandson-sed basin repair					

Final Indicator for 2014- Flood Relief P1-22-Erlandson-sed basin repair						
Indicator Name	SEDIMENT (TSS)	EDIMENT (TSS) Value 3				
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR Calculation Tool RUSLE2 (UPDATED)					
Waterbody	KLR WSD	KLR WSD				
Final Indicator for 2014- Flood Re	lief P1-22-Erlandson-sed basin repair					
Indicator Name	SOIL (EST. SAVINGS) Value 6					
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	RUSLE2 (UPDATED)			

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Waterbody	KLR WSD				
Final Indicator for 2014- Flood Relief P1-22-Erlandson-sed basin repair					
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	3		
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	Other		
Waterbody	KLR WSD				

Grant Activity - 2014-P1-23-Erlandson					
Description	2014-P1-23-Erlandson	2014-P1-23-Erlandson			
Category	AGRICULTURAL PRACTICES				
Start Date	16-Mar-16	End Date	21-Dec-16		
Has Rates and Hours?	No				
Actual Results	Contract was approved at the 3-16-16 board meeting  Sed Basin Repair in Larkin 31 SE 1/4				
	November 2016 - 6 terraces were cleaned out. 125ft on each side of the intake.				
	The final cost-share payment was approved at	the 12-21-2016 board meeting.			

Activity Action - 2014 Flood Relief P1-23 Earlandson sediment basin repair					
Practice	638 - Water and Sediment Control Count of Activities 6				
	Basin				
Description	repair sediment basins after storm ev	repair sediment basins after storm event			
Proposed Size / Units	6.00 COUNT	Lifespan	10 Years		
Actual Size/Units	6.00 COUNT	Installed Date	16-Nov-16		
Mapped Activities 6 Point(s)					
2014 Flood Relief P1-23 Ea	rlandson sediment basin repair				

Final Indicator for 2014 Flood Relief P1-23 Earlandson sediment basin repair					
Indicator Name	SEDIMENT (TSS) Value 6				
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR Calculation Tool RUSLE2 (UPDATED)				
Waterbody	KLR WSD				
Final Indicator for 2014 Flood Relief P1-23 Earlandson sediment basin repair					
Indicator Name	SOIL (EST. SAVINGS)	Value	12		

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Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR Calculation Tool Other			
Waterbody	KLR WSD			
Final Indicator for 2014 Flood Reli	Final Indicator for 2014 Flood Relief P1-23 Earlandson sediment basin repair			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	6	
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	RUSLE2 (UPDATED)	
Waterbody	KLR WSD			

Grant Activity - 2014-P1-24-Erlandson					
Description	2014-P1-24-Erlandson				
Category	AGRICULTURAL PRACTICES				
Start Date	16-Mar-16	End Date	21-Dec-16		
Has Rates and Hours?	No				
Actual Results	Contract was approved at the 3-16-16 board meeting  Sed basin Repair in Olney 14 N 1/2 of NW 1/4  November 2016 - Repaired and cleaned out 4 Terraces.				
	Final Payment approved at the 12-21-16 board	d meeting.			

	Activity Action - 2014 Flood Relief P1-24-Earlandson sediment basin repair						
	Practice		638 - Water and Sediment Control	Count of	Activities		6
			Basin				
	Description repair sediment basin after storm event						
	Proposed Size / Units		6.00 COUNT	Lifespan		10 Years	
	Actual Size/Un	nits	6.00 COUNT	Installed Date		16-Nov-16	
	Mapped Activi	ities	6 Point(s)				
Final Indicator for 2	2014 Flood Relie	ef P1-24-Ea	rlandson sediment basin repair				
Indicator Name SOIL (EST. SAVIN		SAVINGS)		Value	7.2		
Indicator Subcategory/Units WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR Calculation Tool			Calculation Tool	Othe	r		
Waterbody		KLR WSD					

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Final Indicator for 2014 Flood Relief P1-24-Earlandson sediment basin repair					
Indicator Name	SEDIMENT (TSS) Value 6				
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR Calculation Tool RUSLE2 (UPDATED)				
Waterbody	KLR WSD				
Final Indicator for 2014 Flood Rel	ief P1-24-Earlandson sediment basin repair				
Indicator Name	PHOSPHORUS (EST. REDUCTION) Value 6				
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR Calculation Tool Other				
Waterbody	KLR WSD				

Grant Activity - 2014-P1-25-Erlandson				
Description	2014-P1-25-Erlandson			
Category	AGRICULTURAL PRACTICES			
Start Date	16-Mar-16	End Date	21-Dec-16	
Has Rates and Hours?	No			
Actual Results	Contract was approved at the 3-16-16 board meeting  Sed Basin Repair in Dewald 18			
	November 2016 - 5 Terraces Cleaned out and Repaired.  Final C/S Payment approval at the 12-21-16 board meeting.			

	Activity Action - 2014- Flood Rlief P1-25- Erlandson sediment basin repair						
	Practice		638 - Water and Sediment Control	Count of	Activities		5
			Basin				
	Description repair sediment basins after storm event						
	Proposed Size / Units		5.00 COUNT	Lifespan		10 Years	
	Actual Size/Ur	nits	5.00 COUNT	Installed Date		16-Nov-16	
	Mapped Activ	ities	5 Point(s)				
Final Indicator for 2014- Flood Rlief P1-25- Erlandson sediment basin repair							
Indicator Name	dicator Name SOIL (EST. SAVINGS)				Value	7.3	
Indicator Subcategory/Units WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR			ONS/YR	Calculation Tool	Othe	r	

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Waterbody	KLR WSD					
Final Indicator for 2014- Flood Rlief P1-25- Erlandson sediment basin repair						
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	5			
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR Calculation Tool Other					
Waterbody	KLR WSD	KLR WSD				
Final Indicator for 2014- Flood Rli	ef P1-25- Erlandson sediment basin repair					
Indicator Name	SEDIMENT (TSS)	Value	5			
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR Calculation Tool RUSLE2 (UPDATED)					
Waterbody	KLR WSD					

Grant Activity - 2014-P1-26-Erlandson					
Description	2014-P1-26-Erlandson				
Category	AGRICULTURAL PRACTICES				
Start Date	16-Mar-16	End Date	21-Dec-16		
Has Rates and Hours?	No				
Actual Results	Contract was approved at the 3-16-16 board meeting  Sed Basin Repair in Larkin 9 SE 1/4				
	Contract was amended on 12-21-16 to include an two additional terraces for a total of 6 on the Larkin 9 site. The two additional terraces were not noticed by the technician until work began on the site.  Final payment was approved at the 12-21-16 board meeting.				

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	Activity Action	ion - 2014- FR-P1-26-Erlandson sediment basin repair					
	Practice		638 - Water and Sediment Control	Count of	Activities		4
			Basin				
	Description		Repair sediment basins after storm e	vent			
	<b>Proposed Size</b>	/ Units	4.00 COUNT	Lifespan			10 Years
	Actual Size/Ur	nits	4.00 COUNT	Installed	Date		16-Nov-16
	Mapped Activ	ities	4 Point(s)				
Final Indicator for 2	2014- FR-P1-26-	Erlandson s	sediment basin repair				
Indicator Name		PHOSPHO	DRUS (EST. REDUCTION)		Value	4	
Indicator Subcateg	ory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	Other	
Waterbody		KLR WSD					
Final Indicator for 3	2014- FR-P1-26-	Erlandson	sediment basin repair				
Indicator Name		SEDIMENT	「(TSS)		Value	4	
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	RUSL	E2 (UPDATED)
Waterbody		KLR WSD					
Final Indicator for	2014- FR-P1-26-	Erlandson	sediment basin repair				
Indicator Name		SOIL (EST.	SOIL (EST. SAVINGS)		Value	6.23	
Indicator Subcateg	ory/Units	WATER PO	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	Othe	r
Waterbody		KLR WSD					

Grant Activity - 2014-P1-27-Bullerman				
Description	2014-P1-27-Bullerman			
Category	AGRICULTURAL PRACTICES			
Start Date	16-Mar-16	End Date		
Has Rates and Hours?	No			
Actual Results	Waterway repair in Little Rock 10 E 1/2 of SW	Contract was approved at the 3-16-16 board meeting  Waterway repair in Little Rock 10 E 1/2 of SW 1/4  12/29/17 no work has been done but landowner is getting contractor to do project in 2018.		
	Waiting for completion. Work projected for 20	019.		

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Grant Activity - 2014-P1-28-Oberloh Cancelled						
Description	2014-P1-28-Oberloh Cancelled	2014-P1-28-Oberloh Cancelled				
Category	AGRICULTURAL PRACTICES	AGRICULTURAL PRACTICES				
Start Date	16-Mar-16	16-Mar-16 End Date 20-Sep-17				
Has Rates and Hours?	No					
Actual Results	i i i i i i i i i i i i i i i i i i i	Contract was approved at the 3-16-16 board meeting				
	Waterway Cleanout Hersey 5 NE 1/4  Contract was cancelled 9/20/17. Landowner wanted to do the project on his own.					

Grant Activity - 2014-P1-29-Weiss					
Description	2014-P1-29-Weiss				
Category	AGRICULTURAL PRACTICES				
Start Date	16-Mar-16	End Date	21-Jun-17		
Has Rates and Hours?	No				
Actual Results	Contract was approved at the 3-16-16 board r Waterway Cleanout Lismore 35 SW 1/4	meeting			
	6-21-2017 - Amendment was made to the contract as the actual cost came in higher then what was originally estimated.				
	Waterway was cleaned out and reconstructed with the completion date 4-26-17				
	6/21/2017 Payment voucher was approved	at the Board Meeting			

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	Activity Action	sy Action - 2014-FR-P1-29-Weiss- WW					
	Practice		412 - Grassed Waterway and	Count of	f Activities		1
			Swales				
	Description						
	Proposed Size	/ Units	1.00 COUNT	Lifespan			10 Years
	Actual Size/Ur	nits	1.00 COUNT	Installed	l Date		26-Apr-17
	Mapped Activ	ities	1 Polygon(s)	1 Polygon(s)			
Final Indicator for	2014-FR-P1-29-	Weiss- WW					
Indicator Name		SOIL (EST.	. SAVINGS)		Value	5	
Indicator Subcateg	ory/Units	WATER PO	POLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWSR CALC (GULLY STABILIZATION)	
Waterbody		Elk Creek					
Final Indicator for	2014-FR-P1-29-	Weiss- WW					
Indicator Name		PHOSPHO	ORUS (EST. REDUCTION)		Value	2	
Indicator Subcateg	ory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LB	S/YR	Calculation Tool	BWS	R CALC (GULLY STABILIZATION)
Waterbody		Elk Creek					
Final Indicator for	2014-FR-P1-29-	Weiss- WW					
Indicator Name	Indicator Name SEDIMEN		T (TSS)		Value	3	
Indicator Subcateg	ory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	BWS	R CALC (GULLY STABILIZATION)
Waterbody		Elk Creek					

Grant Activity - 2014-P1-30-Erlandson						
Description	2014-P1-30-Erlandson	2014-P1-30-Erlandson				
Category	AGRICULTURAL PRACTICES					
Start Date	21-Sep-16	21-Sep-16 End Date 21-Feb-18				
Has Rates and Hours?	No					
Actual Results	Cleanouts in Olney 11  Total amount approved is \$9,000 as we are expecting slippage from other projects					
	4 cleanouts were completed in Olney 11. Each was approximately 300ft. (1,000 ft total).					

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	Activity Action - 2014-FR-P1-30-Erlandson						
	Practice		638 - Water and Sediment Control	Count of Activities			2
			Basin				
	Description						
	Proposed Size	/ Units	2.00 COUNT	Lifespan			10 Years
	Actual Size/U	nits	2.00 COUNT	Installed	Date		7-Oct-16
	Mapped Activ	ities	2 Point(s)	2 Point(s)			
Final Indicator for	2014-FR-P1-30-	Erlandson					
Indicator Name		SEDIMEN	IT (TSS)		Value	1	
Indicator Subcateg	ory/Units	WATER PO	POLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWS	R CALC (GULLY STABILIZATION)
Waterbody		Kanaranzi	zi Creek				
Final Indicator for	2014-FR-P1-30-	Erlandson					
Indicator Name		SOIL (EST.	SAVINGS)		Value	2	
Indicator Subcateg	ory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	BWS	R CALC (GULLY STABILIZATION)
Waterbody		Kanaranzi	Creek				
Final Indicator for	2014-FR-P1-30-	Erlandson					
Indicator Name		PHOSPHO	PHOSPHORUS (EST. REDUCTION)		Value	1	
Indicator Subcateg	ory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LB	S/YR	Calculation Tool	BWS	R CALC (GULLY STABILIZATION)
Waterbody		Kanaranzi	Creek				

Grant Activity - 2014-P1-31-Erlandson					
Description	2014-P1-31-Erlandson				
Category	AGRICULTURAL PRACTICES				
Start Date	21-Sep-16	End Date	21-Feb-18		
Has Rates and Hours?	No				
Actual Results	Cleanouts in Olney 14 \$4,500 is set aside for this project as we are expecting slippage from the other projects within this grant.				
	6 Cleanouts were completed in Olney 14. Each	was approx. 300ft (1,800 ft total)			

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	Activity Action	ı - 2014-FR-	P1-31-Erlandson					
	Practice		638 - Water and Sediment Control	Count of Activities			6	
			Basin					
	Description							
	Proposed Size / Units Actual Size/Units		6.00 COUNT	Lifespan			10 Years	
			6.00 COUNT	Installed Date		7-Oct-16		
	Mapped Activities		6 Point(s)					
Final Indicator for 2014-FR-P1-31-Erlandson								
Indicator Name		SEDIMENT (TSS)			Value	3		
Indicator Subcategory/Units		WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR			Calculation Tool	BWS	R CALC (GULLY STABILIZATION)	
Waterbody Kanara		Kanaranzi	anzi Creek					
Final Indicator for 2014-FR-P1-31-Erlandson								
Indicator Name PHO		PHOSPHO	SPHORUS (EST. REDUCTION)		Value	3		
Indicator Subcategory/Units WA		WATER PO	DLLUTION (REDUCTION ESTIMATES) LB	Calculation Tool	BWS	R CALC (GULLY STABILIZATION)		
Waterbody Kanarar		Kanaranzi	nzi Creek					
Final Indicator for 2014-FR-P1-31-Erlandson								
Indicator Name		SOIL (EST. SAVINGS)			Value	6		
Indicator Subcategory/Units		WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR			Calculation Tool	BWS	R CALC (GULLY STABILIZATION)	
Waterbody		Kanaranzi Creek						

Grant Activity - 2014-P1-32-HLWD					
Description	2014-P1-32-HLWD				
Category	AGRICULTURAL PRACTICES				
Start Date	21-Mar-18	End Date			
Has Rates and Hours?	No				
Actual Results	Approved at the 3/21/2018 board meeting.  An embankment pond will be installed in Seward 29.				
Waiting for work to be completed. Work projected for 2019 completion					

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#### **Grant Attachments**

Document Name	Document Type	Description
12-31-17 TSA Bill	Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)
2014 DR-4182 Flood Relief	Grant Agreement	2014 DR-4182 Flood Relief - Nobles SWCD
2014 DR-4182 Flood Relief Amendment EXECUTED	Grant Agreement	
	Amendment	
2014 DR-4182 Flood Relief executed	Grant Agreement	2014 DR-4182 Flood Relief - Nobles SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/19/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/02/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/27/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/21/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/27/2017
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/09/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/27/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/26/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/25/2018
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/10/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/20/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/28/2017
Amendment	Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)
Financial Report	Grant	2014 - Minnesota Flood Relief Grant (Nobles SWCD)
Nobles CY16 ELink Report Needs 1	Journal	Journal Dated - 02/27/2017
Nobles SWCD DRAP Phase 1 Extension Amendment	Grant Agreement	
Agreement 2	Amendment	
Nobles SWCD DRAP Phase 1 Extension Request	Journal	Journal Dated - 10/09/2018
Nobles SWCD eLink Reporting Needs	Journal	Journal Dated - 02/09/2018
P15-3457 Reconciliation B Checklist	Journal	Journal Dated - 03/27/2018

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