

# Grant All-Detail Report Cover Crop Demonstration Program 2020

**Grant Title -** Targeting New Cover Crop Adopters in Faribault County **Grant ID** - C20-8454 **Organization -** Faribault County SWCD

Original Awarded Amount	\$227,000.00	Grant Execution Date	2/28/2020
Required Match Amount	\$22,700.00	Original Grant End Date	12/31/2022
Required Match %	10%	Grant Day To Day Contact	Nathan Carr
Current Awarded Amount	\$227,000.00	Current End Date	12/31/2022

#### **Budget Summary**

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$227,000.00	\$57,367.31	\$169,632.69
Total Match Amount	\$22,700.00	\$0.00	\$22,700.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$249,700.00	\$57,367.31	\$192,332.69

\*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
Administration/Coordination	Administration /Coordination	Current State Grant	Staff Admin Time	\$1,000.00	\$925.45	12/31/2020	N
Cover Crop Cost Share	Non-Structural Management Practices	Current State Grant	Targeting New Cover Crop Adopters in Faribault County	\$132,000.00	\$40,975.00	12/9/2020	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Cover Crop Cost Share	Non-Structural Management Practices	Landowner Fund	Ag BMP, SRF, or other grant sources	\$18,000.00			Y
Education and Information	Education/Info rmation	Current State Grant	Education, Outreach,Soil Health Team	\$30,000.00	\$468.20	8/1/2021	N
Education and Information	Education/Info rmation	Federal Funds	Brush Creek 319 Cover Crop Education and Outreach	\$2,700.00			Y
Planning and Assessment	Planning and Assessment	Current State Grant	Soil Health Kits/ Soil Tests	\$4,000.00			N
Planning and Assessment	Planning and Assessment	Federal Funds	Soil Health Kits	\$2,000.00			Y
Project Development	Project Development	Current State Grant	Staff Time	\$25,000.00	\$10,618.17	12/31/2020	N
Technical/Engineering	Technical/Engi neering Assistance	Current State Grant	Staff Field Time	\$35,000.00	\$4,380.49	12/31/2020	N

### **Activity Details Summary**

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
340 - Cover Crop	3	1	58 AC	58 AC
340 - Cover Crop	3	2	31 AC	31 AC
340 - Cover Crop	6	2	80 AC	80 AC
340 - Cover Crop	3	1	50 AC	50 AC
340 - Cover Crop	3	1	65 AC	65 AC
340 - Cover Crop	3	1	78 AC	78 AC
340 - Cover Crop	6	3	70 AC	70 AC
340 - Cover Crop	3	1	57 AC	57 AC
340 - Cover Crop	6	2	52.5 AC	52.5 AC

# Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
Agricultural Practices	PHOSPHORUS (EST. REDUCTION)	174 LBS/YR	Blue Earth and LeSueur River Watershed	BWSR CALC (SHEET AND RILL)	Rusle2 was used as well
Agricultural Practices	SOIL (EST. SAVINGS)	996 TONS/YR	Blue Earth and LeSueur River Watershed	BWSR CALC (SHEET AND RILL)	Rusle2 was used as well
Agricultural Practices	SEDIMENT (TSS)	72 TONS/YR	Blue Earth and LeSueur River Watershed	BWSR CALC (SHEET AND RILL)	Rusle 2 was used as well

# **Final Indicators Summary**

Indicator Name	Total Value	Unit
SEDIMENT (TSS)	166.05	TONS/YR
SOIL (EST. SAVINGS)	806.77	TONS/YR
PHOSPHORUS (EST. REDUCTION)	335.53	LBS/YR

### Grant Activity

Grant Activity - Administration/Coordination						
Description	Administrative Hours for: grant tracking and reporting, reconciliation, time tracking, and invoices.					
Category	ADMINISTRATION/COORDINAT	ADMINISTRATION/COORDINATION				
Start Date	28-Feb-20	End Date				
Has Rates and Hours?	Yes					
Actual Results	2020- Quarter 2 of 2020 AH 17	7.5 hours of staff time to administrate the gran	nt. \$765.28.			
	Quarter 3 of 2020 AH 1 Hour of staff time to administrate the grant. \$47.02					
	Quarter 4 of 2020 AH 2.25 hours of staff time to administrate the grant. \$113.15					

Description	Funds for up to 800 acres for New Producer Cover Crop Contracts for 3 consecutive years.				
	Minimum 20 acres - Maximum 80 acres.				
	Multi-species Cover Crop Mix will be applied each year.				
	Contracts will follow the NRCS 340 Cover Crop Standard and SWCD staff has JAA.				
	Grant = 800 acres of cover crop contracts at \$55.00/acre for 3 yrs. = \$132,000				
	Pollution Reductions: Soil=996 tons/yr				
	Phosphorus=174 lbs/yr				
	Sediment=72 tons/yr				
	For additional details to the Cover Crop Demo cost share, please see the attached local policies.				
Category	NON-STRUCTURAL MANAGEMENT PRACTICES				
Start Date	28-Feb-20 End Date				
Has Rates and Hours?	No				
Actual Results	2020-12 three year contracts for 741 acres of multi species cover crop practices. Pollutant totals for TSS tons/ year was 161.09. Total P 324.63. Soil Savings tons/year 806.77. Contracts are mapped and reductions are in Elink.				

	Activity Action	Activity Action - Tim Nelson						
	Practice		340 - Cover Crop	Count of	Count of Activities		3	
	Description		Partial Payment for 50 acres of cover	crops inte	erseeded into standing corn.			
	Proposed Size	/ Units	50.00 AC	Lifespan		1 Year		
	Actual Size/Units		50.00 AC	Installed Date		9-Dec-20		
	Mapped Activ	ities	1 Polygon(s)	Technical Assistance Provider		SWCD		
Final Indicator for	Tim Nelson							
Indicator Name	Indicator Name PHOSPHO		DRUS (EST. REDUCTION)		Value 20.68		8	
Indicator Subcategory/Units WATER P			OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	BWS	R CALC (SHEET AND RILL)	
Waterbody	Waterbody 30017							

Final Indicator for Tim Nelson						
Indicator Name	SEDIMENT (TSS)	Value	10.63			
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)			
Waterbody	30017					
Final Indicator for Tim Nelson						
Indicator Name	SOIL (EST. SAVINGS)	Value	45.50			
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)			
Waterbody	30017					

	Activity Action - Jason Hall								
	Practice		340 - Cover Crop	Count of	nt of Activities		3		
	Description		Partial Payment for 80 acres of cover	Partial Payment for 80 acres of cover crops interseeded into standing corn.					
	Proposed Size	/ Units	80.00 AC	Lifespan			1 Year		
	Actual Size/U	nits	80.00 AC	Installec	Date		9-Dec-20		
	Mapped Activ	ities	1 Polygon(s)	Technica	al Assistance Provider		SWCD		
Final Indicator for	Jason Hall								
Indicator Name		SEDIMEN	T (TSS)		Value	8.23			
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool BWSR CALC		R CALC (SHEET AND RILL)		
Waterbody		30018							
Final Indicator for	Jason Hall								
Indicator Name		SOIL (EST.	. SAVINGS)		Value 38.40		)		
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TO	)NS/YR	R Calculation Tool BWSF		R CALC (SHEET AND RILL)		
Waterbody		30018							
Final Indicator for	Jason Hall								
Indicator Name PHOSPHO		RUS (EST. REDUCTION)		Value 19.6		3			
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LB	S/YR	S/YR Calculation Tool BWSR		R CALC (SHEET AND RILL)		
Waterbody		30018							

	Activity Action - Jeff Schultz							
	Practice		340 - Cover Crop	Count of Activities		3		
	Description		Partial Payment. 80 acres of cover crop interseeded into standing corn.					
	Proposed Size / Units		80.00 AC	Lifespan			1 Year	
	Actual Size/Units		80.00 AC	Installed	l Date		9-Dec-20	
	Mapped Activities		1 Polygon(s)	Technical Assistance Provider		SWCD		
Final Indicator for Jeff Schultz								
Indicator Name	Indicator Name SEDIMEN		IT (TSS)		Value	6.36		
Indicator Subcate	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWSR CALC (SHEET AND RILL)		
Waterbody		30003						
Final Indicator for	Jeff Schultz							
Indicator Name		SOIL (EST.	. SAVINGS)		Value	38.40		
Indicator Subcate	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TO	ONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)		
Waterbody		30003						
Final Indicator for	Jeff Schultz							
Indicator Name		PHOSPHO	RUS (EST. REDUCTION)		Value	16.52		
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LE	S/YR	Calculation Tool BWSR CALC (SHEET AND R		R CALC (SHEET AND RILL)	
Waterbody		30003						

	Activity Action	n - Joel Rau	enhorst						
	Practice		340 - Cover Crop	Count of Activities		3			
	Description		Partial Payment. 80 Acres of cover crops interseeded into standing soybeans.						
	Proposed Size	/ Units	57.00 AC	Lifespan		1 Year			
	Actual Size/Units		57.00 AC	Installed Date		9-Dec-20			
	Mapped Activities		1 Polygon(s)	Technical Assistance Provider		SWCD			
Final Indicator for Joel Rauenhorst									
Indicator Name		PHOSPHC	DRUS (EST. REDUCTION)		Value	10.8	5		
Indicator Subcateg	gory/Units	WATER P	OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	BWS	R CALC (SHEET AND RILL)		
Waterbody		32047							
Final Indicator for	Joel Rauenhors								
Indicator Name		SEDIMEN	T (TSS)		Value	4.96			
Indicator Subcateg	gory/Units	WATER P	OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	ool BWSR CALC (SHEET AND RILL			
Waterbody 32047									
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Final Indicator for Joel Rauenhorst									
Indicator Name SOIL (EST. SAVINGS) Value 5.70									
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)						
Waterbody	32047								

	Activity Action	Activity Action - Logan Fendrich						
	Practice		340 - Cover Crop	Count of	Activities		3	
	Description		Partial Payment. 52.5 Acres of cover crops interseeded into standing soybeans in 2020.					
	Proposed Size / Units		52.50 AC	Lifespan			1 Year	
	Actual Size/Units		52.50 AC	Installed	Date		9-Dec-20	
	Mapped Activities		1 Polygon(s)	Technica	al Assistance Provider		SWCD	
Final Indicator for Logan Fendrich								
Indicator Name SEDIMEN		SEDIMEN	IT (TSS)		Value	16.95	16.95	
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWSR CALC (SHEET AND RILL)		
Waterbody		30016						
Final Indicator for	Logan Fendrich							
Indicator Name		SOIL (EST.	SAVINGS)		Value	71.40		
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	BWS	R CALC (SHEET AND RILL)	
Waterbody		30016						
Final Indicator for	Logan Fendrich							
Indicator Name		PHOSPHO	RUS (EST. REDUCTION)		Value	35.33	3	
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LB	S/YR	Calculation Tool BWS		R CALC (SHEET AND RILL)	
Waterbody		30016						

	Activity Action	Activity Action - Mark Fendrich						
	Practice		340 - Cover Crop	Count of Activities		3		
	Description		Partial Payment. 52.5 acres of cover	res of cover crop seeded into standing corn.				
	Proposed Size / Units		52.50 AC	Lifespan		1 Year		
	Actual Size/Units		52.50 AC	Installed Date		9-Dec-20		
	Mapped Activ	ities	1 Polygon(s)	Technical Assistance Provider			SWCD	
Final Indicator for	Mark Fendrich			<u>.</u>				
Indicator Name		SEDIMEN	T (TSS)		Value	15.64		
Indicator Subcate	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWSR CALC (SHEET AND RILL)		
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Waterbody	30016							
Final Indicator for Mark Fendrich								
Indicator Name	SOIL (EST. SAVINGS) Value 100.28							
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR Calculation Tool BWSR CALC (SHEET AND R							
Waterbody	30016							
Final Indicator for Mark Fendrich								
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	28.26					
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)					
Waterbody	30016							

	Activity Action	Activity Action - Ronald Volsen						
	Practice		340 - Cover Crop	Count of	Activities		3	
	Description		70 Acres of cover crops seeded into standing corn and standing soybeans.					
	Proposed Size / Units		70.00 AC	Lifespan		1 Year		
	Actual Size/Units		70.00 AC	Installed Date		9-Dec-20		
	Mapped Activities		2 Polygon(s)	Technical Assistance Provider			SWCD	
Final Indicator for Ronald Volsen								
Indicator Name	Indicator Name PHOSPHO		DRUS (EST. REDUCTION)		Value	55.60	)	
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	BWSR CALC (SHEET AND RILL)		
Waterbody		30007						
Final Indicator for	Ronald Volsen							
Indicator Name		SEDIMEN	T (TSS)		Value	27.97		
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)		
Waterbody		30007						
Final Indicator for	Ronald Volsen							
Indicator Name		SOIL (EST.	. SAVINGS)		Value 119		19.70	
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool BWS		R CALC (SHEET AND RILL)	
Waterbody		30007						

	Activity Action - Dominic Schultz							
	Practice		340 - Cover Crop	Count of Activities			3	
	Description		58 Acres of cover crops seeded into standing corn.					
	Proposed Size / Units Actual Size/Units		58.00 AC	Lifespan		1 Year		
			58.00 AC	Installed Date		9-Dec-20		
	Mapped Activities		1 Polygon(s)	Technical Assistance Provider			SWCD	
Final Indicator for Dominic Schultz								
Indicator Name SEDIMEN		SEDIMENT	T (TSS)		Value	12.46	5	
Indicator Subcateg	ory/Units	WATER PC	OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWS	R CALC (SHEET AND RILL)	
Waterbody		32047						
Final Indicator for I	Dominic Schultz							
Indicator Name		SOIL (EST.	SAVINGS)		Value	46.40		
Indicator Subcateg	ory/Units	WATER PC	DLLUTION (REDUCTION ESTIMATES) TO	NS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)		
Waterbody		32047						
Final Indicator for I	Dominic Schultz							
Indicator Name		PHOSPHO	RUS (EST. REDUCTION)		Value 29.07		7	
Indicator Subcateg	ory/Units	WATER PC	DLLUTION (REDUCTION ESTIMATES) LB	S/YR	Calculation Tool BWS		R CALC (SHEET AND RILL)	
Waterbody		32047						

	Activity Action	n - Tim Perr	rizo					
	Practice		340 - Cover Crop	Count of Activities		3		
	Description		70 Acres of cover crops interseeded into standing corn.					
	Proposed Size	/ Units	70.00 AC	Lifespan		1 Year		
	Actual Size/Units		70.00 AC	Installed Date		9-Dec-20		
	Mapped Activities		1 Polygon(s)	Technical Assistance Provider		SWCD		
Final Indicator for Tim Perrizo								
Indicator Name		SEDIMEN	T (TSS)		Value 39.19		9	
Indicator Subcateg	gory/Units	WATER P	OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWS	R CALC (SHEET AND RILL)	
Waterbody		32055						
<b>Final Indicator for</b>	Tim Perrizo							
Indicator Name		SOIL (EST.	. SAVINGS)		Value	178.	22	
Indicator Subcateg	gory/Units	WATER P	OLLUTION (REDUCTION ESTIMATES) TO	ONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)		
Waterbody 32055								
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Final Indicator for Tim Perrizo									
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	68.79						
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)						
Waterbody	32055								

	Activity Action	Activity Action - Brian Schultz						
	Practice		340 - Cover Crop	Count o	f Activities		3	
	Description		65 Acres of cover crops interseeded into standing corn.					
	Proposed Size / Units		65.00 AC	Lifespan			1 Year	
	Actual Size/Units		65.00 AC	Installed Date		9-Dec-20		
	Mapped Activities		1 Polygon(s)	Technical Assistance Provider			SWCD	
Final Indicator for Brian Schultz								
Indicator Name SEDIMEN		SEDIMEN	IT (TSS)		Value	2.14		
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWSR CALC (SHEET AND RILL)		
Waterbody		32031						
Final Indicator for	Brian Schultz							
Indicator Name		SOIL (EST.	SAVINGS)		Value	22.10		
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) TO	)NS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)		
Waterbody		32031						
Final Indicator for	Brian Schultz							
Indicator Name		PHOSPHO	RUS (EST. REDUCTION)		Value	5.06		
Indicator Subcateg	gory/Units	WATER PO	OLLUTION (REDUCTION ESTIMATES) LB	S/YR	Calculation Tool	BWS	R CALC (SHEET AND RILL)	
Waterbody		32031						

	Activity Action	Activity Action - Clinton Benz						
	Practice		340 - Cover Crop	Count of Activities		3		
	Description		31 Acres of cover crops interseeded into standing corn.					
	Proposed Size / Units		31.00 AC	Lifespan		1 Year		
	Actual Size/Units		31.00 AC	Installed Date		9-Dec-20		
	Mapped Activ	ities	2 Polygon(s)	Technical Assistance Provider		SWCD		
Final Indicator for	Clinton Benz							
Indicator Name		PHOSPHO	RUS (EST. REDUCTION)		Value	27.56		
Indicator Subcate	gory/Units	WATER PO	POLLUTION (REDUCTION ESTIMATES) LBS/YR		Calculation Tool	BWSR CALC (SHEET AND RILL)		
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Waterbody	30032		
Final Indicator for Clinton Benz			
Indicator Name	SOIL (EST. SAVINGS)	Value	54.87
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	30032		
Final Indicator for Clinton Benz			
Indicator Name	SEDIMENT (TSS)	Value	13.79
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (SHEET AND RILL)
Waterbody	30032		

	Activity Action - Brad Leland						
Practice		340 - Cover Crop	Count of	f Activities		3	
	Description		78 Acres of cover crops seeded after soybean harvest.				
	Proposed Size / Units		78.00 AC	Lifespan		1 Year	
	Actual Size/Units		78.00 AC	Installed Date		9-Dec-20	
	Mapped Activities		1 Polygon(s)	Technical Assistance Provider		SWCD	
Final Indicator for	Final Indicator for Brad Leland						
Indicator Name SEDIMEN		SEDIMEN	IT (TSS)		Value	7.73	
Indicator Subcategory/Units WATER PO		OLLUTION (REDUCTION ESTIMATES) TONS/YR		Calculation Tool	BWS	R CALC (SHEET AND RILL)	
Waterbody		30045					
Final Indicator for Brad Leland							
Indicator Name SOIL (EST.		T. SAVINGS)		Value	85.80	0	
Indicator Subcate	gory/Units	/Units WATER POLLUTION (REDUCTION ESTIMATES) TON		ONS/YR	Calculation Tool	BWS	R CALC (SHEET AND RILL)
Waterbody		30045					
Final Indicator for Brad Leland							
Indicator Name PHOSPHO		ORUS (EST. REDUCTION)		Value	18.18	3	
Indicator Subcate	gory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR		S/YR	Calculation Tool	BWS	R CALC (SHEET AND RILL)
Waterbody		30045					

Grant Activity - Education and Information				
Description	workshop, field day, etc. Education Funds for: minimum of 3 field days	Education Funds for: minimum of 3 field days and 3 workshops, flyers, news articles, rentals, resource professionals, speaker fees, advertisement, School District cover crop demonstration plot, etc.		
Category	EDUCATION/INFORMATION	EDUCATION/INFORMATION		
Start Date	28-Feb-20	End Date		
Has Rates and Hours?	No			
Actual Results	2020-Produced and ran over 50 ads promoting cover crops and our cost-share on KBEW radio.			

Grant Activity - Planning and Assessment				
Description	Up to 30 Partial Soil Kits will be distributed to each contract holder, 2 school districts, and as door prizes. Kits will include: 5 Gallon buckets, soil health assessment guides, cover crop field guide, color chart for testing organic matter, nitrate test strips, phosphate test strips, aluminum cylinder, rubber mallet, shovel, measuring tape, etc. Lab Analysis costs include but are not limited to: Soil Tests for organic matter, organic nitrogen, biological activity, aggregate stability and Carbon to Nitrogen (C:N) Ratio, and Spring tissue testing. Tests will be run on contracted fields each year to identify changes throughout the contract cycle.			
Category	PLANNING AND ASSESSMENT			
		End Date		
Start Date	28-Feb-20	End Date		
Has Rates and Hours?	No			
Actual Results	2020- No expenses			

Grant Activity - Project Development				
Description		Staff time for: initial contacts, marketing, preliminary information gathering, public outreach, one on one contacts, plan follow up, cover crop pre and post surveys, working with Soil Health Team.		
	Time will be used for three years.			
Category	PROJECT DEVELOPMENT			
Start Date	28-Feb-20	End Date		
Has Rates and Hours?	Yes			
Actual Results	2020- Quarter 3 2020 Staff time for	2020- Quarter 3 2020 Staff time for NC 132.5 Hours.		
	Quarter 4 2020 Staff time for HM 9	Quarter 4 2020 Staff time for HM 98.5 Hours and NC for 67 Hours.		
	During our first year of our grant Fa	During our first year of our grant Faribault SWCD used project development to reach out to landowners and producers in		
	Faribault County and produced 12	Faribault County and produced 12 3 year contracts for cover crops for new producers. In total 741 acres have been signed up		
	for this program in 2020. Rates and hours are attached.			

Grant Activity - Technical/Engineering				
Description	Technical Staff time for: Management of cover crop contracts, worksheets, inspection, selection, management plans, yearly on site assessments, utilizing health kits in the field.			
Category	TECHNICAL/ENGINEERING ASSISTANCE			
Start Date	28-Feb-20	End Date		
Has Rates and Hours?	Yes			
Actual Results	2020- Staff time Quarter 3 2020 5 hours for HM			
	Staff time Quarter 4 2020 1 hour SJ, 79.5 Hours NC, HM 42. Rates and Hours are attached.			
	Technical time was used for cover crop inspections for all of our contracts, completing seeding plans, and working through			
	the first year of the contract with o	the first year of the contract with our contract holders.		

### **Grant Attachments**

Document Name	Document Type	Description
2020 Cover Crop Demonstration Program Grant	Grant Agreement	2020 Cover Crop Demonstration Program - Faribault County SWCD

Document Name	Document Type	Description
2020 Cover Crop Demonstration Program Grant	Grant Agreement	2020 Cover Crop Demonstration Program - Faribault County SWCD
EXECUTED		
2020 Rates and Hours	Grant	Targeting New Cover Crop Adopters in Faribault County
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/19/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/28/2021
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/16/2021
Application	Workflow Generated	Workflow Generated - Application - 10/24/2019
Cover Crop Local Incentive Policy 2020	Grant	Targeting New Cover Crop Adopters in Faribault County
Program Policy	Grant	Targeting New Cover Crop Adopters in Faribault County
Targeting New Cover Crop Adopters in Faribault	Grant	Targeting New Cover Crop Adopters in Faribault County
County		
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 12/09/2019
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 02/14/2020
grantmap_26673_2019-10-22_03-24-24-PM.jpg	Grant	Targeting New Cover Crop Adopters in Faribault County