

## 2012 - Feedlot - Pipestone (SWCD)

### Fund Report

#### Pipestone

#### Fund Information

<u>Fund Name</u>	<u>Fund Year</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Date Last Spent</u>
<b>2012 - Feedlot - Pipestone (SWCD)</b>	2012	\$30,407.00	\$30,407.00	07/12/2012
Starting Balance:		\$30,407.00		
Balance Remaining:		\$0.00		
<b>Other funds used with this fund.</b>				
2012 Landowner share	2012	\$12,925.00	\$12,925.00	01/04/2013
	Subtotal:	\$12,925.00	\$12,925.00	
	<b>Total:</b>	<b>\$43,332.00</b>	<b>\$43,332.00</b>	

#### Initiatives Summary

*Amount spent by initiative type.*

2012 - Feedlot - Pipestone (SWCD)

	<u>Budgeted</u>	<u>Spent</u>
Admin/Coordination	\$200.00	\$200.00
Project Development	\$300.00	\$300.00
Technical and Engineering	\$3,525.00	\$3,525.00
Total:	<b>\$4,025.00</b>	<b>\$4,025.00</b>

#### Land & Water Projects Summary

*Amount spent on L&W Projects.*

	<u>Budgeted</u>	<u>Spent</u>
Total:	<b>\$26,382.00</b>	<b>\$26,382.00</b>

**BMP Summary**

BMP Name	BMPs entered	BMPs installed*	Linear Ft.	Total Acres	Mapped BMPs
Sediment Basin - 350	1	1			1
<b>Totals:</b>	<b>1</b>	<b>1</b>			<b>1</b>

\*Note: BMPs entered in eLINK are considered to be "installed on the ground" if an "actual completion date" has been entered for the project.

**Indicator Summary**

Total pollution reduction estimates for all projects by category.

	<u>Value</u>	<u>Unit</u>
<b>-MinnFARM</b>		
BOD 5 (lbs) (est. reduction)	299.00	Lbs/Yr
COD (lbs) (est. reduction)	13.47	Lbs/Yr
Fecal Coliform (cfu) (est. reduction)	4.40	Cfu/Yr
Nitrogen (est. reduction)	75.00	Lbs/Yr
Phosphorus Feedlot (est. reduction)	24.00	Lbs/Yr

***Initiative: 2012 Feedlot Clean water T&E***

Year: 2012

Start Date:

Initiative Type: Technical and Engineering

Completion Date: 07/01/2012

Description

Southwest Prairie TSA staff Russ Hoogendoorn, PE and Mike Skoglund, Technician will provide final survey, design and oversee construction of the feedlot runoff control project. They will provide construction inspection and final project certification. The project will follow NRCS standards and specs for the practice. Operation and Maintenance Plans will be developed for the project, reviewed with and given to the landowner. All technical approval authority documents are available upon request.

Actual Results

The Project has been completed according to Engineered plans. As built of the project has been obtained from the engineer and filed.

FUND(s)

	<u>Budgeted</u>	<u>Spent</u>	<u>Date Last Spent</u>
1. 2012 - Feedlot - Pipestone (SWCD)	3,525.00	3,525.00	7/12/12
<b>Totals:</b>	<b>3,525.00</b>	<b>3,525.00</b>	

**Initiative: 2012 Feedlot Clean Water Admin**

Year: 2012  
Initiative Type: Admin/Coordination

Start Date:  
Completion Date: 07/01/2012

Description

Perform all administrative tasks and coordination of the project for the 2012 feedlot Grant, including obtaining Board approval for the cost share contract. All eLINK, website, and final reporting documentation will be completed as required. Tasks will be completed by Kyle Krier, Administrator and Stephanie LaBrune, Administrative Assistant.

Actual Results

All administrative tasks are complete. The project has been paid and all data has been entered into elink. Grant info will be posted on web site as required.

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Date Last Spent</u>
1. 2012 - Feedlot - Pipestone (SWCD)	200.00	200.00	7/12/12
<b>Totals:</b>	<b>200.00</b>	<b>200.00</b>	

**Initiative: 2012 FL CWF Project Development**

Year: 2012  
Initiative Type: Project Development

Start Date:  
Completion Date: 07/01/2012

Description

The SWCD Conservationist will contact and work with project landowner regarding cost share requirements and planning needs, in addition to assisting the TSA staff in finalizing plans and insuring project is completed in a timely manner.

Actual Results

Conservationist Angie Raatz coordinated the project with the landowner and the SWPTSA engineering staff. the Project has now been completed according to specifications.

<u>FUND(s)</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Date Last Spent</u>
1. 2012 - Feedlot - Pipestone (SWCD)	300.00	300.00	7/12/12
<b>Totals:</b>	<b>300.00</b>	<b>300.00</b>	

**Project: 2012 FL-CWF-01**

Project Number: 2012 FL Hulstein  
Primary Cooperator: Chris Hulstein  
Primary Practice: Feedlot or Livestock Waste Management

Approval Date:  
Start Date: 05/01/2012  
Completion Date: 07/01/2012

Description

Existing dairy heifer site which has openlot runoff running down hill and into stream next to lots. Plan to install a settling structure and filterstrip to treat runoff prior to entering stream.

Actual Results

As of 5/31/12 talked with TSA staff who are overseeing and approving construction checkout, project is nearly 3/4 complete. Anticipated completion within a week or so pending weather.

As of 7/1/12 Project is complete. Manure off of open lots is now contained and the nutrients are filtered onto a vegetated filter strip

BMP(s)

1. Sediment Basin-350

*Mapped = Yes*

POLLUTION REDUCTION ESTIMATE(s)

-MinnFARM

BOD 5 (lbs) (est. reduction)	299.00 Lbs/Yr
COD (lbs) (est. reduction)	13.47 Lbs/Yr
Fecal Coliform (cfu) (est. reduction)	4.40 Cfu/Yr
Nitrogen (est. reduction)	75.00 Lbs/Yr
Phosphorus Feedlot (est. reduction)	24.00 Lbs/Yr

FUND(s)

	<u>Budgeted</u>	<u>Spent</u>	<u>Date Last Spent</u>
1. 2012 - Feedlot - Pipestone (SWCD)	26,382.00	26,382.00	7/12/12
2. 2012 Landowner share	12,925.00	12,925.00	7/12/12
<b>Totals:</b>	<b>39,307.00</b>	<b>39,307.00</b>	

End of 2012 - Feedlot - Pipestone (SWCD) Section

This report can be found in the eLINK Report Manager under Report Type: *Fund Reports*, Reports: *All Details*