



# Grant All-Detail Report

## 2013 - Livestock Waste Management Grant

**Grant Title** - 2013 - Livestock Waste Management Grant - Rock (SWCD)

**Grant ID** - C13-2042

**Organization** - Rock SWCD

<b>Grant Awarded Amount</b>	<b>\$36,149.00</b>	<b>Grant Execution Date</b>	
<b>Required Match Amount</b>	\$9,037.25	<b>Grant End Date</b>	1/1/2020
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$34,966.75	\$34,966.75	\$1,182.25
Total Match Amount	\$42,407.82	\$42,407.82	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$77,374.57</b>	<b>\$77,374.57</b>	<b>\$1,182.25</b>

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

### Budget Details

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2013 LWMG Administration / Coordination	Administration /Coordination	Current State Grant	2013 - Livestock Waste Management Grant - Rock (SWCD)	\$992.09	\$992.09	12/30/2015	N
2013 LWMG Technical & Engineering	Technical/Engineering Assistance	Current State Grant	2013 - Livestock Waste Management Grant - Rock (SWCD)	\$5,931.08	\$5,931.08	12/30/2015	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Justin Decker Livestock Waste Mgmt Grant	Livestock Waste Management	Current State Grant	2013 - Livestock Waste Management Grant - Rock (SWCD)	\$28,043.58	\$28,043.58	11/23/2015	N
Justin Decker Livestock Waste Mgmt Grant	Livestock Waste Management	Federal Funds	EQIP	\$42,407.82	\$42,407.82	9/16/2014	Y
Justin Decker Livestock Waste Mgmt Grant	Livestock Waste Management	Landowner Fund	2013 CWF Landowner Costs	\$0.00			Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
312 - Waste Management System	1	1	1 COUNT	1 COUNT

### Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
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### Final Indicators Summary

Indicator Name	Total Value	Unit
<b>BOD 5</b>	775.00	LBS/YR
<b>NUTRIENTS (NITRATE)</b>	194.00	LBS/YR
<b>PHOSPHORUS (EST. REDUCTION)</b>	66.00	LBS/YR

## Grant Activity

### Grant Activity - 2013 LWMG Administration / Coordination

Description	Staff from Rock SWCD ( Assistant Director and Office manager) will be responsible for the administration and coordination of the grant. The Assistant Director will be the lead person to coordinate the project and provide data to the Office Manager to complete all BWSR reporting requirements within Elink. The Office Manager will be responsible for all Elink, website, and final reporting documents for the project. In addition, the Office Rock SWCD will work with the landowner involved in the project and setup up the landowner contract.		
Category	ADMINISTRATION/COORDINATION		
Start Date	16-Sep-13	End Date	30-Dec-15
Has Rates and Hours?	No		
Actual Results	<p>2013 - This project has been surveyed and designed but due to our short fall construction season and lack of contractors it did not get done. It is scheduled to be constructed during the summer of 2014.</p> <p>2014 - Producer installed settling basin, transfer system, and filter strip. A scrape apron was also installed at landowner cost using Ag BMP loan program. Producer plans to install a stacking slab and additional scrape apron in 2015.</p> <p>2015 - stacking slab installed, additional scrape apron using Ag BMP loan program installed. Project is now complete.</p> <p>Assistant Director: 13.73 x 39.33 = 540.00</p> <p>Office Manager: 21.18 x 21.44 = 454.10</p>		

**Grant Activity - 2013 LWMG Technical & Engineering**

<b>Description</b>	The Rock SWCD Assistant Director and District Technician will assist the Southwest Prairie Technical Service Area Engineer with survey work. Design work and technical sign off will be completed by Russell Hoogendoorn, TSA Engineer. The practices will be designed using the NRCS practice standards. Rock SWCD staff will also assist the SW Prairie TSA Engineer with the construction and checkout process of the project. Additionally, the SWCD will conduct a couple of landowner meetings prior to construction to inform the landowner of the timelines and processes involved. The Rock SWCD will work with the landowner and the Southwest Prairie TSA during the construction of the project		
<b>Category</b>	TECHNICAL/ENGINEERING ASSISTANCE		
<b>Start Date</b>	16-Sep-13	<b>End Date</b>	30-Dec-15
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	<p>2013 - This project has been surveyed and designed but due to our short fall construction season and lack of contractors it did not get done. It is scheduled to be constructed during the summer of 2014.</p> <p>2014 - Producer installed settling basin, transfer system, and filter strip. A scrape apron was also installed at landowner cost using Ag BMP loan program. Producer plans to install a stacking slab and additional scrape apron in 2015.</p> <p>2015 - stacking slab installed, additional scrape apron using Ag BMP loan program installed. Project is now complete.</p>		

**Grant Activity - Justin Decker Livestock Waste Mgmt Grant**

<b>Description</b>	Justin Decker's feedlot consists of 270 Animal units of beef slaughter steer or stock cow. See Attached Registration data. The project will consist of installation of a concrete settling basin and a vegetated treatment area. Project design and sign off authority will be done by Russell Hoogendoorn, Southwest Prairie TSA Engineer and the project will be designed and constructed to the NRCS practice standards for 635, 350, 484, 342, 533.		
<b>Category</b>	LIVESTOCK WASTE MANAGEMENT		
<b>Start Date</b>	16-Sep-13	<b>End Date</b>	23-Nov-15
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	<p>2013 - This project has been surveyed and designed but due to our short fall construction season and lack of contractors it did not get done. It is scheduled to be constructed during the summer of 2014.</p> <p>2014 - Producer installed settling basin, transfer system, and filter strip. A scrape apron was also installed at landowner cost using Ag BMP loan program. Producer plans to install a stacking slab and additional scrape apron in 2015.</p> <p>2015 - stacking slab installed, additional scrape apron using Ag BMP loan program installed. Project is now complete.</p>		

**Activity Action - Legacy Migrated Data**

<b>Practice</b>	312 - Waste Management System	<b>Count of Activities</b>	1
<b>Description</b>	<p>2013 - This project has been surveyed and designed but due to our short fall construction season and lack of contractors it did not get done. It is scheduled to be constructed during the summer of 2014.</p> <p>2014 - Producer installed settling basin, transfer system, and filter strip. A scrape apron was also installed at landowner cost using Ag BMP loan program. Producer plans to install a stacking slab and additional scrape apron in 2015.</p> <p>2015 - stacking slab installed, additional scrape apron using Ag BMP loan program installed. Project is now complete.</p>		
<b>Proposed Size / Units</b>	1.00 COUNT	<b>Lifespan</b>	15 Years
<b>Actual Size/Units</b>	1.00 COUNT	<b>Installed Date</b>	23-Nov-15

**Final Indicator for Legacy Migrated Data**

<b>Indicator Name</b>	NUTRIENTS (NITRATE)	<b>Value</b>	194
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	<b>Calculation Tool</b>	MINNFARM
<b>Waterbody</b>	Rock River		

Final Indicator for Legacy Migrated Data			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	66
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	MINNFARM
Waterbody	Rock River		
Final Indicator for Legacy Migrated Data			
Indicator Name	BOD 5	Value	775
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	MINNFARM
Waterbody	Rock River		

## Grant Attachments

Document Name	Document Type	Description
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/17/2014
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/23/2015
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/08/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/08/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/31/2015
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/04/2015
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/12/2014
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/18/2014
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/22/2015
Disbursement Log	Grant	2013 - Livestock Waste Management Grant - Rock (SWCD)
Feedlot Registration II.pdf	Grant	2013 - Livestock Waste Management Grant - Rock (SWCD)
Final Financial	Grant	2013 - Livestock Waste Management Grant - Rock (SWCD)
grant_app_general-added.rpt	Grant	2013 - Livestock Waste Management Grant - Rock (SWCD)
reporting email	Journal	Journal Dated - 02/12/2014