



Grant All-Detail Report LWM-NRBG 2019

Grant Title - 2019 - Local Water Management - NRBG (Swift County)

Grant ID - P19-4291

Organization - Swift County

Original Awarded Amount	\$15,051.00	Grant Execution Date	11/14/2017
Required Match Amount	\$0.00	Original Grant End Date	12/31/2020
Required Match %	0%	Grant Day To Day Contact	Pam Perrizo
Current Awarded Amount	\$15,051.00	Current End Date	12/31/2020

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$15,051.00	\$15,051.00	\$0.00
Total Match Amount	\$5,812.00	\$5,812.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$20,863.00	\$20,863.00	\$0.00

**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
2019 - Chippewa River Watershed	Monitoring/Data Collection	Current State Grant	2019 - Local Water Management - NRBG (Swift County)	\$4,000.00	\$4,000.00	12/31/2019	N
2019 - Household Hazardous Waste	Education/Information	Current State Grant	2019 - Local Water Management - NRBG (Swift County)	\$4,944.00	\$4,944.00	12/31/2019	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2019 - LWM - Administration - Local Fund	Administration /Coordination	Local Fund	2019 - LWM - Administration	\$4,312.00	\$4,312.00	12/31/2019	Y
2019 - LWM - Administration - NRBG	Administration /Coordination	Current State Grant	2019 - Local Water Management - NRBG (Swift County)	\$2,343.00	\$2,343.00	12/31/2019	N
2019 - LWM - Education - Local Fund	Education/Information	Local Fund	2019 - LWM - Local Fund	\$1,500.00	\$1,500.00	12/31/2019	Y
2019 - LWM - Education - NRBG	Education/Information	Current State Grant	2019 - Local Water Management - NRBG (Swift County)	\$1,767.00	\$1,767.00	12/31/2019	N
2019 - LWM - SWCD Ground Water Forum	Education/Information	Current State Grant	2019 - Local Water Management - NRBG (Swift County)	\$417.00	\$417.00	12/31/2019	N
2019 - LWM - SWCD Rain Garden	Urban Stormwater Management Practices	Current State Grant	2019 - Local Water Management - NRBG (Swift County)	\$1,580.00	\$1,580.00	12/31/2019	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
155M - Storm Water Retention Basins	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
SOIL (EST. SAVINGS)	0.02	TONS/YR

PHOSPHORUS (EST. REDUCTION)	0.12	LBS/YR
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Grant Activity

Grant Activity - 2019 - Chippewa River Watershed			
Description	Funding part of the Chippewa River Watershed project of collecting data for the EQuis data base through the MPCA.		
Category	MONITORING/DATA COLLECTION		
Start Date	2-Jan-19	End Date	31-Dec-19
Has Rates and Hours?	Yes		
Actual Results	Swift County Environmental Services provided the Chippewa River Watershed with funds for cash flow to run their office and hold meetings. Other things the fund goes towards are IT, phones, utilities, vehicle expenses, professional fees, advertising, office expenses such as rent, summer intern fees and etc... while they are in the midst of a department reorganization.		

Grant Activity - 2019 - Household Hazardous Waste			
Description	Inform and educate citizens of Swift County regarding household hazardous waste - proper storage, collection and disposal. Educate and inform citizens regarding the Regional Household Hazardous Waste facility in Willmar, MN. Swift County also collects unusable paint and household chemicals and transports to the HHW facility in Willmar, MN Funding will be used for program and staff administration.		
Category	EDUCATION/INFORMATION		
Start Date	2-Jan-19	End Date	31-Dec-19
Has Rates and Hours?	Yes		
Actual Results	Swift County Environmental Services hosted a two day paint exchange & household hazardous waste collection along with the Kandiyohi County Household Hazardous Regional Facility. Swift County collected 216 gallons of latex paint, 69 gallons of oil based paint, 246 pounds of LP, 194 gallons of miscellaneous fuels, 506 aerosol cans & 224 pounds of miscellaneous agricultural chemicals that were transported to Kandiyohi County's HHW facility. Approximately 77 gallons of paint were reused by the citizens of Swift County. SCES always has weekly request asking where citizens can bring unusable paint and household hazardous waste.		

Grant Activity - 2019 - LWM - Administration - Local Fund

Description	Administered and implemented Swift County's LWM Plan. Funds were used for staff salaries and office expenses. In addition to these budgeted funds our office assisted with general administration of the environmental office.		
Category	ADMINISTRATION/COORDINATION		
Start Date	2-Jan-19	End Date	31-Dec-19
Has Rates and Hours?	Yes		
Actual Results	Implemented grant funds and provided administration to the Swift County Local Water Management Plan from Swift County Environmental Services. These funds were spent on staff salaries, task force meetings, updating the Swift County Water Plan, general office expenses and vehicle expenses.		

Grant Activity - 2019 - LWM - Administration - NRBG

Description	Administered and implemented Swift County's LWM Plan. Funds were used for staff salaries and office expenses. In addition to these budgeted funds our office assisted with general administration of the environmental office.		
Category	ADMINISTRATION/COORDINATION		
Start Date	2-Jan-19	End Date	31-Dec-19
Has Rates and Hours?	Yes		
Actual Results	Implemented grant funds and provided administration to the Swift County Local Water Management Plan from Swift County Environmental Services. These funds were spent on staff salaries, task force meetings, updating the Swift County Water Plan, general office expenses and vehicle expenses.		

Grant Activity - 2019 - LWM - Education - Local Fund

Description	Swift County Environmental Services educates citizens of Swift County on watershed awareness.		
Category	EDUCATION/INFORMATION		
Start Date	2-Jan-19	End Date	31-Dec-19
Has Rates and Hours?	Yes		
Actual Results	Swift Environmental Services continues to educate residents and businesses as well as offering curriculum to the schools located in Swift County. SCES sponsors the Chippewa River Watershed Festival, which educates kids and school staff on local water issues. SCES hosts a feedlot meeting and luncheon for area producers educating them on protecting waters of the state. Also, SCES mans a booth at the Swift County Fair educating Swift County residents on proper disposal of garbage, burning garbage issues and water quality issues. SCES also held Water Plan Task Force meetings throughout the year.		

Grant Activity - 2019 - LWM - Education - NRBG

Description	Swift County Environmental Services educates citizens of Swift County on watershed awareness.		
Category	EDUCATION/INFORMATION		
Start Date	2-Jan-19	End Date	31-Dec-19
Has Rates and Hours?	No		
Actual Results	Swift Environmental Services continues to educate residents and businesses as well as offering curriculum to the schools located in Swift County. SCES sponsors the Chippewa River Watershed Festival, which educates kids and school staff on local water issues. SCES hosts a feedlot meeting and luncheon for area producers educating them on protecting waters of the state. Also, SCES mans a booth at the Swift County Fair educating Swift County residents on proper disposal of garbage, burning garbage issues and water quality issues. SCES also held Water Plan Task Force meetings throughout the year.		

Grant Activity - 2019 - LWM - SWCD Ground Water Forum

Description	Swift County Environmental Services paid for all of the expenses related to the Groundwater Forum, which included: Newspaper & radio ads, and venue.		
Category	EDUCATION/INFORMATION		
Start Date	2-Jan-19	End Date	31-Dec-19
Has Rates and Hours?	Yes		
Actual Results	<p>Groundwater Forum:</p> <p>The Community-based Aquifer Management Partnership (CAMP) is a civic engagement effort designed to explore and define a community's unique groundwater story. The DNR is working with communities in southern Minnesota that are interested in knowing more about their aquifers. Land use decisions are water use decisions and aquifers may have many users. Knowing the full groundwater story can help citizens and communities align future goals to reduce use, risks and costs associated with the entire water system - from groundwater, to supply, to waste and recharge. Projects start with a conversation with the community. The DNR and community representatives discuss three components of the community's aquifer:</p> <ol style="list-style-type: none"> 1. The aquifer the community uses and who else might be using that aquifer. 2. The major water users and water use trends. 3. Observation well data and aquifer levels. <p>Through reviewing aquifer, water use and observation well data, the community and the DNR can identify where there are gaps in information and how to fill those gaps.</p> <p>Two groundwater public forums were held to discuss the status of aquifers around the Benson area as well as greater Swift county. Representatives from the MN DNR informed attendees of the available well observation data and discussed the trends.</p>		

Grant Activity - 2019 - LWM - SWCD Rain Garden

Description	Swift County Environmental Services gave the Swift County Soil & Water Conservation District cost share money to create a rain garden located in Camp Lake Township, Swift County, MN.		
Category	URBAN STORMWATER MANAGEMENT PRACTICES		
Start Date	2-Jan-19	End Date	31-Dec-19
Has Rates and Hours?	Yes		
Actual Results	Rick Gronseth, Conservation Cooperator with the Swift County Soil & Water Conservation District was concerned about treating runoff from his building and overland water flow. He utilized native grass and forb plugs to create an aesthetically pleasing rain garden that will capture water flow and allow for water to slowly infiltrate through the ground. His flower selection will also provide pollinator habitat.		

Activity Action - SWCD Rain Garden			
Practice	155M - Storm Water Retention Basins	Count of Activities	1
Description	Rain Garden		
Proposed Size / Units	1.00 COUNT	Lifespan	10 Years
Actual Size/Units	1.00 COUNT	Installed Date	5-Aug-19
Mapped Activities	1 Point(s)		

Final Indicator for SWCD Rain Garden

Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	.12
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	Other
Waterbody	East Branch Chippewa River		

Final Indicator for SWCD Rain Garden

Indicator Name	SOIL (EST. SAVINGS)	Value	.015
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	Other
Waterbody	East Branch Chippewa River		

Grant Attachments

Document Name	Document Type	Description
2018/2019 Natural Resources Block Grant	Grant Agreement	2018/2019 Natural Resources Block Grant - Swift County
2018/2019 Natural Resources Block Grant executed	Grant Agreement	2018/2019 Natural Resources Block Grant - Swift County

Document Name	Document Type	Description
2019 LWM Financial Report	Grant	2019 - Local Water Management - NRBG (Swift County)
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/20/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/20/2019
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/28/2020