



## Grant All-Detail Report Cost Share 2017

**Grant Title** - 2017 - State Cost-Share Fund (Swift SWCD)

**Grant ID** - P17-6471

**Organization** - Swift SWCD

<b>Original Awarded Amount</b>	<b>\$10,055.00</b>	<b>Grant Execution Date</b>	
<b>Required Match Amount</b>	\$2,513.75	<b>Original Grant End Date</b>	12/31/2018
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	Sheri Gades
<b>Current Awarded Amount</b>	\$10,055.00	<b>Current End Date</b>	12/31/2019

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$10,055.00	\$10,055.00	\$0.00
Total Match Amount	\$19,309.11	\$21,257.35	\$-1,948.24
Total Other Funds	\$9,484.81	\$9,484.81	\$0.00
<b>Total</b>	<b>\$38,848.92</b>	<b>\$40,797.16</b>	<b>\$-1,948.24</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
2017 - Cost Share Assistance - Streambank	Streambank or Shoreline Protection	Current State Grant	2017 - State Cost-Share Fund (Swift SWCD)	\$3,174.15	\$3,174.15	10/16/2017	N
2017 - Cost Share Assistance - Streambank	Streambank or Shoreline Protection	Landowner Fund	Landowner Match	\$2,011.00	\$3,959.24	10/5/2017	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2017 Cost Share Assistance - Livestock	Livestock Waste Management	Current State Grant	2017 - State Cost-Share Fund (Swift SWCD)	\$2,900.25	\$2,900.25	10/5/2017	N
2017 State Cost Share T&A	Technical/Engineering Assistance	Current State Grant	2017 - State Cost-Share Fund (Swift SWCD)	\$305.60	\$305.60	11/14/2019	N
Fairfield Township	Streambank or Shoreline Protection	Other State funds not in eLINK	Pomme de Terre River Association	\$15,242.10	\$15,242.10	10/16/2017	Y
Randy Ascheman Pit Closure	Livestock Waste Management	Other Funds	2015 - State Cost-Share Fund (Swift SWCD)	\$5,526.00	\$5,526.00	10/12/2017	N
Randy Ascheman Pit Closure	Livestock Waste Management	Other Funds	Landowner match	\$3,958.81	\$3,958.81	10/5/2017	Y
Swift County Drainage	Streambank or Shoreline Protection	Current State Grant	2017 - State Cost-Share Fund (Swift SWCD)	\$3,675.00	\$3,675.00	11/14/2019	N
Swift County Drainage	Streambank or Shoreline Protection	Landowner Fund	funds other than State Cost share	\$2,056.01	\$2,056.01	11/11/2019	Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
360 - Closure of Waste Impoundments	1	1	0.02 AC	0.02 AC
580 - Streambank and Shoreline Protection	2	3	200 LINEAR FEET	200 LINEAR FEET
410 - Grade Stabilization Structure	4	5	4 COUNT	4 COUNT
360 - Closure of Waste Impoundments	1	1	6493 COUNT	6493 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>SEDIMENT (TSS)</b>	167.40	TONS/YR
<b>SOIL (EST. SAVINGS)</b>	167.40	TONS/YR
<b>PHOSPHORUS (EST. REDUCTION)</b>	147.96	LBS/YR
<b>PHOSPHORUS FEEDLOT (EST. REDUCTION)</b>	142.00	LBS/YR

### Grant Activity

#### Grant Activity - 2017 - Cost Share Assistance - Streambank

<b>Description</b>	Financial assistance for BMP implementation of streambank or shoreline protection projects.		
<b>Category</b>	STREAMBANK OR SHORELINE PROTECTION		
<b>Start Date</b>	20-Dec-18	<b>End Date</b>	07-Nov-19
<b>Has Rates and Hours?</b>	Yes		
<b>Actual Results</b>	2017 completed 2 projects.		

#### Activity Action - Fairfield Township

<b>Practice</b>	580 - Streambank and Shoreline Protection	<b>Count of Activities</b>	1
<b>Description</b>	Stream bank stabilization due to erosion to township road.		
<b>Proposed Size / Units</b>	200.00 LINEAR FEET	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	200.00 LINEAR FEET	<b>Installed Date</b>	16-Oct-17
<b>Mapped Activities</b>	2 Line(s)		

#### Final Indicator for Fairfield Township

<b>Indicator Name</b>	PHOSPHORUS (EST. REDUCTION)	<b>Value</b>	63.11
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<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	<b>Calculation Tool</b>	BWSR CALC (STREAM & DITCH STABILIZATION)
<b>Waterbody</b>	Pomme de Terre Watershed		
<b>Final Indicator for Fairfield Township</b>			
<b>Indicator Name</b>	SOIL (EST. SAVINGS)	<b>Value</b>	74.25
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (STREAM & DITCH STABILIZATION)
<b>Waterbody</b>	Pomme de Terre Watershed		
<b>Final Indicator for Fairfield Township</b>			
<b>Indicator Name</b>	SEDIMENT (TSS)	<b>Value</b>	74.25
<b>Indicator Subcategory/Units</b>	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	<b>Calculation Tool</b>	BWSR CALC (STREAM & DITCH STABILIZATION)
<b>Waterbody</b>	Pomme de Terre Watershed		

<b>Grant Activity - 2017 Cost Share Assistance - Livestock</b>			
<b>Description</b>	Landowner cost share assistance for BMP implementation.		
<b>Category</b>	LIVESTOCK WASTE MANAGEMENT		
<b>Start Date</b>	8-May-17	<b>End Date</b>	12-Oct-17
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	Completed one pit closure in 2017		

<b>Activity Action - Aschewan Pit Closure</b>			
<b>Practice</b>	360 - Closure of Waste Impoundments	<b>Count of Activities</b>	1
<b>Description</b>	Demolition and closure of manure waste pit.		
<b>Proposed Size / Units</b>	0.02 AC	<b>Lifespan</b>	10 Years
<b>Actual Size/Units</b>	0.02 AC	<b>Installed Date</b>	5-Oct-17
<b>Mapped Activities</b>	1 Point(s)		

<b>Final Indicator for Aschewan Pit Closure</b>			
<b>Indicator Name</b>	PHOSPHORUS FEEDLOT (EST. REDUCTION)	<b>Value</b>	142
<b>Indicator Subcategory/Units</b>	MinnFARM LBS/YR	<b>Calculation Tool</b>	Other
<b>Waterbody</b>	Pomme De Terre		

Grant Activity - 2017 State Cost Share T&A			
Description	Technical Assistance and supervision of projects		
Category	TECHNICAL/ENGINEERING ASSISTANCE		
Start Date	16-Sep-19	End Date	14-Nov-19
Has Rates and Hours?	Yes		
Actual Results	Andy helping design and assisting with project. 6.5 hrs @ 47.95		

Grant Activity - Fairfield Township			
Description	Streambank stabilization due to erosion of a township road.		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date	11-May-17	End Date	16-Oct-17
Has Rates and Hours?	No		
Actual Results	Stream bank has been stabilized to prevent further erosion of the road.		

Activity Action - Fairfield Township			
Practice	580 - Streambank and Shoreline Protection	Count of Activities	1
Description	Stream bank stabilization due to erosion to township road		
Proposed Size / Units	200.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	200.00 LINEAR FEET	Installed Date	28-Sep-17
Mapped Activities	1 Line(s)		

Final Indicator for Fairfield Township			
Indicator Name	SEDIMENT (TSS)	Value	74.25
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Pomm de Terre Watershed		

Final Indicator for Fairfield Township			
Indicator Name	SOIL (EST. SAVINGS)	Value	74.25
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Pomm de Terre Watershed		

Final Indicator for Fairfield Township			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	63.11
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (STREAM & DITCH STABILIZATION)
Waterbody	Pomm de Terre Watershed		

Grant Activity - Swift County Drainage			
Description	Four side inlets were installed along a county ditch to correct gully erosion.		
Category	STREAMBANK OR SHORELINE PROTECTION		
Start Date	9-Oct-18	End Date	14-Nov-19
Has Rates and Hours?	No		
Actual Results	4 side inlets were constructed in Cashel Sec 27 for Parks & Drainage Local match was made \$2056.01 from Swift County Drainage Authority		

Activity Action - Swift County Drainage			
Practice	410 - Grade Stabilization Structure	Count of Activities	4
Description	side inlets		
Proposed Size / Units	4.00 COUNT	Lifespan	10 Years
Actual Size/Units	4.00 COUNT	Installed Date	7-Nov-19
Mapped Activities	1 Line(s)4 Point(s)		

Final Indicator for Swift County Drainage			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	21.74
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Chippewa River		

Final Indicator for Swift County Drainage			
Indicator Name	SOIL (EST. SAVINGS)	Value	18.9
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	Chippewa River		

Final Indicator for Swift County Drainage			
Indicator Name	SEDIMENT (TSS)	Value	18.9
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)

## Grant Attachments

Document Name	Document Type	Description
<b>2017 Cost Share Amendment EXECUTED</b>	Grant Agreement Amendment	
<b>2017 SWCD Programs and Operations Addendum</b>	Grant Agreement	2017 Programs and Operations Addendum - Swift SWCD
<b>2017 SWCD Programs and Operations Addendum executed</b>	Grant Agreement	2017 Programs and Operations Addendum - Swift SWCD
<b>2017 State Cost Share Final Financial Report</b>	Grant	2017 - State Cost-Share Fund (Swift SWCD)
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/12/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/13/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/20/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/26/2017
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/30/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 05/21/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/05/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 11/26/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 11/22/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 04/03/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 11/19/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/29/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/03/2019
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/04/2018
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/03/2018
<b>BC Comments on Report</b>	Journal	Journal Dated - 01/29/2019
<b>Extension Request</b>	Grant Agreement Amendment	
<b>Swift SWCD Signed Amendment</b>	Grant	2017 - State Cost-Share Fund (Swift SWCD)
<b>Unexecuted Grant Amendment</b>	Grant Agreement Amendment	