

Grant Workplan Projects and Practices 2019

Grant Title - Protecting Del Clark Lake and Restoring Canby Creek

Grant ID - C19-2042

Organization - Lac qui Parle-Yellow Bank WD

Original Awarded Amount	\$300,000.00	Grant Execution Date	
Required Match Amount	\$75,000.00	Original Grant End Date	12/31/2021
Required Match %	25%	Grant Day To Day Contact	Mitchell Enderson
Current Awarded Amount	\$300,000.00	Current End Date	12/31/2021

Budget Summary

	Budgeted	Spent	Balance Remaining
Total Grant Amount	\$300,000.00	\$0.00	\$300,000.00
Total Match Amount	\$75,000.00	\$0.00	\$75,000.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$375,000.00	\$0.00	\$375,000.00

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

Budget Details

						Last	Match
	Activity					Transaction	ing
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
Del Clark Lake and Canby Creek	Agricultural	Current	Protecting Del Clark Lake and	\$260,000.0			N
watershed project construction	Practices	State Grant	Restoring Canby Creek	0			
Education and Outreach	Education/Info	Local Fund		\$5,000.00			Υ
	rmation						

	Activity					Last Transaction	Match ing
Activity Name	Category	Source Type	Source Description	Budgeted	Spent	Date	Fund
Engineering and Design of Upstream Projects	Technical/Engi neering Assistance	Current State Grant	Protecting Del Clark Lake and Restoring Canby Creek	\$40,000.00			N
General Grant Administration	Administration /Coordination	Local Fund		\$20,000.00			Y
Project Development	Project Development	Local Fund		\$25,000.00			Y
Upstream Project Cost Share Landowner	Agricultural Practices	Landowner Fund		\$10,000.00			Y
Upstream Project Cost Share Programs	Agricultural Practices	Federal Funds		\$15,000.00			Y

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit

Proposed Activity Indicators

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Activity Name	Indicator Name	Value & Units	waterbody	Calculation Tool	Comments

Grant Activity

Grant Activity - Del Clark Lake and Canby Creek watershed project construction

Description Construction & installation expenses, including three already designed control structures in gullies just upstream of Del

Clark to protect an important water resource currently in full support of aquatic recreation from pollutant loading. It is expected that Area II MN River Basin Projects will be providing the Technical and Engineering assistance for the 3 projects.

Additional high priority upstream BMPs will be selected to further protect Canby Creek and the surrounding watershed and work to restore a current aquatic life impairment and make progress towards the associated TMDL. TSA 5 along with

Lincoln and Yellow Medicine SWCD will be the main point of contacts for the technical and engineering for the upstream

BMPs. The three Del Clark grade stabilization structures will have an expected activity lifespan of 25 years, structural upstream BMPs will have expected activity lifespans of 10 years, and non-structural upstream BMPs will have expected

activity lifespans of 3 years. The design criteria to be used will follow FOTG standards and Area II designs.

Category AGRICULTURAL PRACTICES

Has Rates and Hours? No

Grant Activity - Education and Outreach

Description Plaques/Signs highlighting control structures at Del Clark Lake

Category EDUCATION/INFORMATION

Has Rates and Hours? No

Grant Activity - Engineering and Design of Upstream Projects

Description It is expected that Area II MN River Basin Projects will be providing the Technical and Engineering assistance for the 3

projects. TSA 5 along with Lincoln and Yellow Medicine SWCD will be the main point of contacts for the technical and engineering for the upstream BMPs. The design criteria to be used will follow FOTG standards and Area II designs.

Category TECHNICAL/ENGINEERING ASSISTANCE

Has Rates and Hours? No

Grant Activity - General Grant Administration

Description General grant administration including expense tracking, time tracking, reporting, reimbursement requests, bill paying,

ect...

Category ADMINISTRATION/COORDINATION

Has Rates and Hours? No

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Grant Activity - Project Development				
Description	Recruitment, ranking, and selection of projects and development of any legal requirements associated with projects to be			
	completed by Watershed staff, Yellow Medicine Soil and Water Conservation District Staff, and Lincoln Soil and Water			
	Conservation District Staff.			
Category	PROJECT DEVELOPMENT			
Has Rates and Hours?	No			

Grant Activity - Upstream Project Cost Share Landowner				
Description	Cost share from landowner match on priority upstream Best Management Practices aimed at restoring Canby Creek			
	aquatic life impairment			
Category	AGRICULTURAL PRACTICES			
Has Rates and Hours?	No			

Grant Activity - Upstream Project Cost Share Programs			
Description	Cost share from non state Funds (EQIP, CSP, etc) on priority upstream Best Management Practices aimed at restoring		
	Canby Creek aquatic life impairment		
Category	AGRICULTURAL PRACTICES		
Has Rates and Hours?	No		

Grant Attachments

Document Name	Document Type	Description
2013 Land Use	Grant	Protecting Del Clark Lake and Restoring Canby Creek
2014 Land Use	Grant	Protecting Del Clark Lake and Restoring Canby Creek
2015 Land Use	Grant	Protecting Del Clark Lake and Restoring Canby Creek
2019 Competitive Grant	Grant Agreement	2019 Competitive Grant - Lac qui Parle-Yellow Bank WD
Application	Workflow Generated	Workflow Generated - Application - 08/31/2018
Area II Engineer Report	Grant	Protecting Del Clark Lake and Restoring Canby Creek
Land Use Ratios	Grant	Protecting Del Clark Lake and Restoring Canby Creek
Landowner Outreach Letter	Grant	Protecting Del Clark Lake and Restoring Canby Creek
PJG Findings	Grant	Protecting Del Clark Lake and Restoring Canby Creek
PJG Followup	Grant	Protecting Del Clark Lake and Restoring Canby Creek

Document Name	Document Type	Description
Potential Practices Map	Grant	Protecting Del Clark Lake and Restoring Canby Creek
SPI	Grant	Protecting Del Clark Lake and Restoring Canby Creek
Site Map	Grant	Protecting Del Clark Lake and Restoring Canby Creek
Structure Site Map	Grant	Protecting Del Clark Lake and Restoring Canby Creek
Trout Stocking	Grant	Protecting Del Clark Lake and Restoring Canby Creek
WPA	Grant	Protecting Del Clark Lake and Restoring Canby Creek
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 03/01/2019
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 12/19/2018