



## Grant All-Detail Report LWM-NRBG 2020

**Grant Title** - 2020 - Local Water Management - NRBG (Pope County)

**Grant ID** - P20-6504

**Organization** - Pope County

Original Awarded Amount	<b>\$15,095.00</b>	Grant Execution Date	<b>9/21/2019</b>
Required Match Amount	\$0.00	Original Grant End Date	12/31/2022
Required Match %	0%	Grant Day To Day Contact	David Green
Current Awarded Amount	\$15,095.00	Current End Date	12/31/2022

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$15,095.00	\$15,095.00	\$0.00
Total Match Amount	\$0.00	\$0.00	\$0.00
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$15,095.00</b>	<b>\$15,095.00</b>	<b>\$0.00</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
Labratory Analysis	Technical/Engineering Assistance	Current State Grant	2020 - Local Water Management - NRBG (Pope County)	\$2,981.00	\$2,981.00	9/4/2020	N
Pope County Land and Resource Management Office	Administration /Coordination	Current State Grant	2020 - Local Water Management - NRBG (Pope County)	\$3,257.90	\$3,257.90	12/31/2020	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Pope SWCD Administration/Coordination	Administration /Coordination	Current State Grant	2020 - Local Water Management - NRBG (Pope County)	\$2,454.46	\$2,454.46	9/30/2020	N
Pope SWCD Education/Information	Education/Information	Current State Grant	2020 - Local Water Management - NRBG (Pope County)	\$1,143.04	\$1,143.04	12/31/2020	N
Pope SWCD Well Sealing	Groundwater	Current State Grant	2020 - Local Water Management - NRBG (Pope County)	\$1,950.00	\$1,950.00	11/17/2020	N
RMB Lake Reports Update	Project Development	Current State Grant	2020 - Local Water Management - NRBG (Pope County)	\$2,000.00	\$2,000.00	8/28/2020	N
Water Sampling	Monitoring/Data Collection	Current State Grant	2020 - Local Water Management - NRBG (Pope County)	\$1,308.60	\$1,308.60	9/30/2020	N

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
351 - Well Decommissioning	3	3	3 COUNT	3 COUNT
351 - Well Decommissioning	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
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<b>PREVENTION</b>	4.00	COUNT
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### Grant Activity

Grant Activity - Laboratory Analysis			
<b>Description</b>	Pope County L&RM contracts with RMB laboratory to complete analysis of collected water samples. The lakes have been actively sampled for 26 years (1994-2020). There are five sampling dates for each of the 18 lakes involved in this project. The samples collected are sent to the RMB lab in Detroit Lakes, MN		
<b>Category</b>	TECHNICAL/ENGINEERING ASSISTANCE		
<b>Start Date</b>	1-Jan-20	<b>End Date</b>	31-Dec-20
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	Pope County L&RM contracts with RMB laboratory to complete analysis of collected water samples. The lakes have been actively sampled for 26 years (1994-2020). There are five sampling dates for each of the 18 lakes involved in this project. The samples collected are sent to the RMB lab in Detroit Lakes, MN.		

Grant Activity - Pope County Land and Resource Management Office			
<b>Description</b>	Activities by Pope County Staff that relate to protecting and improving water quality in Pope County.		
<b>Category</b>	ADMINISTRATION/COORDINATION		
<b>Start Date</b>	1-Jan-20	<b>End Date</b>	31-Dec-20
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	Activities by Pope County Staff that relate to protecting and improving water quality in Pope County.		

Grant Activity - Pope SWCD Administration/Coordination			
Description	Pope SWCD staff implementation of the LWM including reporting, scheduling meetings with partners, and overall grant management activities.		
Category	ADMINISTRATION/COORDINATION		
Start Date	1-Jan-20	End Date	31-Dec-20
Has Rates and Hours?	No		
Actual Results	Pope SWCD staff implementation of the LWM including reporting, scheduling meetings with partners, and overall grant management activities. 2020 was busy for water planning efforts with the North Fork Crow River 1W1P working on implementation. The Sauk River 1W1P has also been completed and the plan is out for public comment in early 2021. Staff spent a lot of time in going through implementation tables and working with partners on these plans in these two watersheds. The Chippewa is also working on a possible application for a 1W1P in 2021 and has worked on governance structure as of right now.		

Grant Activity - Pope SWCD Education/Information			
Description	Pope SWCD Education and public relations relating to the implementation of the local water management plan, meetings, tours, events conducted by the Pope SWCD. This includes: newsletters and other publications.		
Category	EDUCATION/INFORMATION		
Start Date		End Date	
Has Rates and Hours?	No		
Actual Results			

Grant Activity - Pope SWCD Well Sealing			
Description	These funds will be used for cost share for sealing abandoned wells at 75% not to exceed \$500 per well. This would close about 4 wells this year.		
Category	GROUNDWATER		
Start Date	1-Jan-20	End Date	31-Dec-20
Has Rates and Hours?	No		
Actual Results	These funds were used for cost share for sealing 4 abandoned wells at 75% not to exceed \$500 per well. This would close about 4 wells this year. Three of the sites were abandoned farmsteads. These will do a lot to protect our groundwater.		

Activity Action - Paul Swenson Well Sealing WS01-20			
Practice	351 - Well Decommissioning	Count of Activities	3
Description	Sealing of 3 abandoned wells		
Proposed Size / Units	3.00 COUNT	Lifespan	In Perpetuity
Actual Size/Units	3.00 COUNT	Installed Date	2-Aug-20
Mapped Activities	3 Point(s)	Technical Assistance Provider	SWCD

Final Indicator for Paul Swenson Well Sealing WS01-20			
Indicator Name	PREVENTION	Value	3
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	groundwater		

Activity Action - Merlyn & Jackie Ast WS02-20			
Practice	351 - Well Decommissioning	Count of Activities	1
Description	Sealing of 1 Well		
Proposed Size / Units	1.00 COUNT	Lifespan	In Perpetuity
Actual Size/Units	1.00 COUNT	Installed Date	
Mapped Activities	1 Point(s)	Technical Assistance Provider	SWCD

Final Indicator for Merlyn & Jackie Ast WS02-20			
Indicator Name	PREVENTION	Value	1
Indicator Subcategory/Units	POLLUTION PREVENTION COUNT	Calculation Tool	Other
Waterbody	groundwater		

### Grant Activity - RMB Lake Reports Update

<b>Description</b>	The Pope SWCD will coordinate with RMB labs to update the existing 2 page lake reports to include monitoring data through the end of the year 2019. These reports were last updated in 2016. These two page fact sheets provide details on the status of water quality for 20 lakes.		
<b>Category</b>	PROJECT DEVELOPMENT		
<b>Start Date</b>	1-Jan-20	<b>End Date</b>	31-Dec-20
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	The Pope SWCD contracted with RMB labs to update the existing 2 page lake reports to include monitoring data through the end of the year 2019. These reports were last updated in 2016. These two page fact sheets provide details on the status of water quality for 20 lakes. Staff then provided these to the public on the SWCD website and by doing news Facebook articles on all 20 lakes over the last part of 2020. This information will continue to inform our implementation efforts and our progress locally toward our water quality goals.		

### Grant Activity - Water Sampling

<b>Description</b>	Pope County L&RM staff time collecting and monitoring of collected data relating to 18 Pope County lake sampling project		
<b>Category</b>	MONITORING/DATA COLLECTION		
<b>Start Date</b>	1-Jan-20	<b>End Date</b>	31-Dec-20
<b>Has Rates and Hours?</b>	No		
<b>Actual Results</b>	Pope County L&RM staff time collecting and monitoring of collected data relating to 18 Pope County lake sampling project.		

### Grant Attachments

Document Name	Document Type	Description
<b>2020/2021 Natural Resources Block Grant</b>	Grant Agreement	2020/2021 Natural Resources Block Grant - Pope County
<b>2020/2021 Natural Resources Block Grant EXECUTED</b>	Grant Agreement	2020/2021 Natural Resources Block Grant - Pope County
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 05/08/2020
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/27/2021
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/23/2020