



Grant Progress Report

Conservation Delivery 2025

Grant Title: 2025 - Conservation Delivery (Lyon SWCD)

Grant ID: P25-0041

Grantee: Lyon SWCD

Fiscal Agent:

Grant Day-to-Day Contact: Anita Cauwels

Grant Award (\$): \$19,224.00

Required Match (%): 0

Required Match (\$): \$0.00

Grant Execution Date: 09/27/2023

Grant End Date: 12/31/2025

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$19,224.00	\$19,224.00	\$0.00
Match Funds	\$0.00	\$0.00	\$0.00
Other Funds	\$87,182.53	\$87,182.53	\$0.00
Total	\$106,406.53	\$106,406.53	\$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	Category	Source Type	Source Description	Budgeted	Spent	Balance Remaining	Match Fund?
#14/24-Bill Fischer	Agricultural Practices	Current State Grant	2025 - Conservation Delivery (Lyon SWCD)	\$1,453.73	\$1,453.73	\$0.00	N
#02/24 - Francis Dehmer-NW Farm Management - WASCOB	Agricultural Practices	Other Funds	2024 - Conservation Delivery (Lyon SWCD)	\$19,224.00	\$19,224.00	\$0.00	N
#02/24 - Francis Dehmer-	Agricultural Practices	Other Funds	2022 - SWCD Local Capacity Services (Lyon	\$755.56	\$755.56	\$0.00	N

<i>Activity Name</i>	<i>Category</i>	<i>Source Type</i>	<i>Source Description</i>	<i>Budgeted</i>	<i>Spent</i>	<i>Balance Remaining</i>	<i>Match Fund?</i>
NW Farm Management - WASCOB			SWCD)				
#02/24 - Francis Dehmer-NW Farm Management - WASCOB	Agricultural Practices	Current State Grant	2025 - Conservation Delivery (Lyon SWCD)	\$7,602.55	\$7,602.55	\$0.00	N
#17/24 - Bill, Dan & John Fischer - Grassed Waterway	Agricultural Practices	Other Funds	2023 - State Cost-Share Fund (Lyon SWCD)	\$4,185.74	\$4,185.74	\$0.00	N
#17/24 - Bill, Dan & John Fischer - Grassed Waterway	Agricultural Practices	Current State Grant	2025 - Conservation Delivery (Lyon SWCD)	\$10,167.72	\$10,167.72	\$0.00	N
#17/24 - Bill, Dan & John Fischer - Grassed Waterway	Agricultural Practices	Other Funds	2025 - Conservation Contracts (Lyon SWCD)	\$4,901.69	\$4,901.69	\$0.00	N
#02/24 - Francis Dehmer-NW Farm Management - WASCOB	Agricultural Practices	Other State funds not in eLINK	2023 SWCD Aid	\$359.40	\$359.40	\$0.00	N
#17/24 - Bill, Dan & John Fischer - Grassed Waterway	Agricultural Practices	Other State funds not in eLINK	2023 SWCD Aid	\$21,079.00	\$21,079.00	\$0.00	N
#14/24-Bill Fischer	Agricultural Practices	Federal Funds	NRCS EQIP	\$4,712.40	\$4,712.40	\$0.00	N
#14/24-Bill Fischer	Agricultural Practices	Landowner Fund	Landowner Contribution	\$2,049.37	\$2,049.37	\$0.00	N
#02/24 - Francis Dehmer-NW Farm Management - WASCOB	Agricultural Practices	Landowner Fund	Landowner Contribution	\$9,313.84	\$9,313.84	\$0.00	N

<i>Activity Name</i>	<i>Category</i>	<i>Source Type</i>	<i>Source Description</i>	<i>Budgeted</i>	<i>Spent</i>	<i>Balance Remaining</i>	<i>Match Fund?</i>
#17/24 - Bill, Dan & John Fischer - Grassed Waterway	Agricultural Practices	Landowner Fund	Landowner Contribution	\$20,601.53	\$20,601.53	\$0.00	N

<i>Indicator Category</i>	<i>Proposed Indicator</i>	<i>Total Value</i>	<i>Unit</i>
Water Pollution (Reduction Estimates)	Nitrogen	144.6	Lbs/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	12.71	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	0.8745	Tons/Yr
Water Pollution (Reduction Estimates)	Nitrogen	78.43	Lbs/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	23.1	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	1.065	Tons/Yr
Water Pollution	Nitrogen	240	Lbs/Yr

Indicator Summary

Indicator Category	Final Indicator	Total Value	Unit
(Reduction Estimates)			
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	70.7	Lbs/Yr
Water Pollution (Reduction Estimates)	Total Suspended Solids (TSS)	3.259	Mg/L

Grant Activities

Activity Name: #02/24 - Francis Dehmer-NW Farm Management - WASCOB

Activity Category: Agricultural Practices

Staff time?: No

Description: #02/24 - Francis Dehmer-NW Farm Management - Water & Sediment Control Basin

Budget Details

<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Current State Grant	2024 - Conservation Delivery (Lyon SWCD)	\$19,224.00	\$19,224.00	\$0.00	12/19/2024	N
Landowner Fund	Landowner Contribution	\$9,313.84	\$9,313.84	\$0.00	12/19/2024	N
Other State funds not in eLINK	2023 SWCD Aid	\$359.40	\$359.40	\$0.00	12/19/2024	N
Current State Grant	2022 - SWCD Local Capacity Services (Lyon SWCD)	\$755.56	\$755.56	\$0.00	12/19/2024	N
Current State Grant	2025 - Conservation Delivery (Lyon SWCD)	\$7,602.55	\$7,602.55	\$0.00	12/19/2024	N

Actual Results		
<u>Results</u>		<u>Date Added</u>
WASCOB & Tile completed on Nov. 22nd, 2024		12/19/2024 11:33:50 AM
Final Indicators		
<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Sediment (Tss)	0.8745	Tons/Yr
Phosphorus (Est. Reduction)	12.71	Lbs/Yr
Nitrogen	144.6	Lbs/Yr

Activity Action Name: #02/24 Francis Dehmer/NWFM				Activity Count: 2
Practice Type: 638 - Water and Sediment Control Basin				Size/Units: 5 - Count
TA Provider/JAA: TSA				Lifespan: 10 Years
Practice Description: #02/24 - Francis Dehmer/NWFM - 639 WASCOB and 620 Underground Outlet				Install Date: 11/22/2024
				Mapped: Yes
Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	12.71	Other	Cottonwood River
Sediment (Tss)	Tons/Yr	0.8745	Other	Cottonwood River
Nitrogen	Lbs/Yr	144.6	Other	Cottonwood River

Activity Name: #14/24-Bill Fischer

Activity Category: Agricultural Practices

Staff time?: No

Description: #14/24-Bill Fischer-Grassed waterway

Budget Details

<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Landowner Fund	Landowner Contribution	\$2,049.37	\$2,049.37	\$0.00	08/21/2025	N
Current State Grant	2025 - Conservation Delivery (Lyon SWCD)	\$1,453.73	\$1,453.73	\$0.00	08/21/2025	N
Federal Funds	NRCS EQIP	\$4,712.40	\$4,712.40	\$0.00	08/21/2025	N

Actual Results

<u>Results</u>	<u>Date Added</u>
Grassed waterway completed 6/20/2025	6/20/2025 12:00:00 AM

Final Indicators

<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Phosphorus (Est. Reduction)	23.1	Lbs/Yr
Sediment (Tss)	1.065	Tons/Yr
Nitrogen	78.43	Lbs/Yr

Activity Action Name: #14/24 Bill Fischer	Activity Count: 1
Practice Type: 412 - Grassed Waterway and Swales	Size/Units: 83 - Acres
TA Provider/JAA: SWCD	Lifespan: 10 Years
Practice Description: Grassed Waterway	Install Date: 06/20/2025
	Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Nitrogen	Lbs/Yr	78.43	Other	HUC 12- 070200060402
Sediment (Tss)	Tons/Yr	1.065	Other	HUC 12- 070200060402
Phosphorus (Est. Reduction)	Lbs/Yr	23.1	Other	HUC 12- 070200060402

Activity Name: #17/24 - Bill, Dan & John Fischer - Grassed Waterway

Activity Category: Agricultural Practices

Staff time?: No

Description: Installed a 2,840 linear feet Grassed Waterway. Amendment also on this project for extra dirt work and include site prep and tree removal.

Budget Details

<u>Source Type</u>	<u>Source Description</u>	<u>Budgeted</u>	<u>Spent</u>	<u>Balance Remaining</u>	<u>Last Transaction Date</u>	<u>Match Fund?</u>
Current State Grant	2023 - State Cost-Share Fund (Lyon SWCD)	\$4,185.74	\$4,185.74	\$0.00	09/19/2025	N
Current State Grant	2025 - Conservation Delivery (Lyon SWCD)	\$10,167.72	\$10,167.72	\$0.00	09/19/2025	N
Landowner Fund	Landowner Contribution	\$20,601.53	\$20,601.53	\$0.00	09/19/2025	N
Other State funds not in eLINK	2023 SWCD Aid	\$21,079.00	\$21,079.00	\$0.00	09/19/2025	N
Current State Grant	2025 - Conservation Contracts (Lyon SWCD)	\$4,901.69	\$4,901.69	\$0.00	09/19/2025	N

Actual Results

<u>Results</u>	<u>Date Added</u>
Installed a 2,840 linear feet Grassed Waterway. Amendment also on this project for extra dirt work and include site prep and tree removal.	9/17/2025 8:19:52 AM

Final Indicators		
<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Nitrogen	240	Lbs/Yr
Total Suspended Solids (TSS)	3.259	Mg/L
Phosphorus (Est. Reduction)	70.7	Lbs/Yr

Activity Action Name: #17/24 Bill, Dan & John Fischer - Grassed Waterway				Activity Count: 1
Practice Type: 412 - Grassed Waterway and Swales				Size/Units: 1 - Acres
TA Provider/JAA: NRCS				Lifespan: 10 Years
Practice Description: Installed a 2,840 linear feet Grassed Waterway.				Install Date: 09/08/2025
				Mapped: Yes
Indicator Name	Units	Value	Calculation Tool	Waterbody
Nitrogen	Lbs/Yr	240	Other	HUC 12 070200060402
Total Suspended Solids (TSS)	Mg/L	3.259	Other	HUC 12 070200060402
Phosphorus (Est. Reduction)	Lbs/Yr	70.7	Other	HUC 12 070200060402