



Grant Progress Report

Watershed Based Implementation MAR 2023

Grant Title: LQP-YB Watershed Plan

Grant ID: C23-0006

Grantee: Lac qui Parle-Yellow Bank WD

Fiscal Agent: Lac qui Parle-Yellow Bank WD

Grant Day-to-Day Contact: Trudy Hastad

Grant Award (\$): \$935,410.00

Amended Grant Award (\$): \$935,410.00

Required Match (%): 10

Required Match (\$): \$93,541.00

Grant Execution Date: 05/16/2023

Grant End Date: 12/31/2026

Amended Grant End Date: 12/31/2026

	Total Budgeted	Total Spent	Balance Remaining*
Grant Funds	\$935,410.00	\$788,144.99	\$147,265.01
Match Funds	\$131,747.61	\$145,415.64	(\$13,668.03)
Other Funds	\$0.00	\$0.00	\$0.00
Total	\$1,067,157.61	\$933,560.63	\$133,596.98

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

Project Abstract	The LQP-YB Watershed Plan will be used to implement projects in the Watershed to help with ground water, surface water, land stewardship, & habitat. The plan is broken into high, medium, & low priority regions and the local partners will work with landowners to implement projects to help meet the goals of the plan, by starting with the most emphasis placed in the high priority region. In addition to the planning regions we also have watershed wide goals that we will be targeting as outlined in the plan. This project has been a collaborative effort between Lac qui Parle, Yellow Medicine, & Lincoln Counties, Lac qui Parle, Yellow Medicine, & Lincoln SWCD's, the Lac qui Parle-Yellow Bank Watershed District, and Area II Minnesota River Basin Projects.
Proposed Measurable Outcomes	This grant will combine the 13 priority issues to treat 2,000 acres with nonstructural conservation practices such as cover crops and no till, host 4 educational events to promote plan implementation and implement 20 agricultural BMP contracts.

Budget Details

<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>
Administration & Coordination	Administration/Coordination	Local Fund	Local Contribution Admin Hours time and services	\$13,024.24	\$13,024.24	\$0.00	Y
Administration & Coordination	Administration/Coordination	Current State Grant	LQP-YB Watershed Plan	\$24,993.46	\$24,648.68	\$344.78	N
Ag BMP Practices	Agricultural Practices	Current State Grant	LQP-YB Watershed Plan	\$292,382.47	\$237,478.24	\$54,904.23	N
Education & Outreach	Education/Information	Current State Grant	LQP-YB Watershed Plan	\$14,916.17	\$14,916.17	\$0.00	N
Non-structural practices	Non-Structural Management Practices	Current State Grant	LQP-YB Watershed Plan	\$549,370.90	\$457,354.90	\$92,016.00	N
Technical & Engineering	Technical/Engineering Assistance	Current State Grant	LQP-YB Watershed Plan	\$53,747.00	\$53,747.00	\$0.00	N
Ag BMP Practices	Agricultural Practices	Federal Funds	federal funds used for BMP installation that counts towards goals of the plan	\$16,500.00	\$30,168.03	(\$13,668.03)	Y
Ag BMP Practices	Agricultural Practices	Landowner Fund	landowner contribution for BMP installation	\$36,653.27	\$36,653.27	\$0.00	Y
Non-structural practices	Non-Structural Management Practices	Landowner Fund	landowner match for non structural practices	\$65,570.10	\$65,570.10	\$0.00	Y

Indicator Summary

<i>Indicator Category</i>	<i>Proposed Indicator</i>	<i>Total Value</i>	<i>Unit</i>
Water Pollution (Reduction Estimates)	Sediment (Tss)	1500	Tons/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	412	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	44	Tons/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	10	Lbs/Yr
Water Pollution (Reduction Estimates)	Nitrogen	144	Lbs/Yr
Water Pollution (Reduction Estimates)	Nitrogen	8323	Lbs/Yr

<i>Indicator Category</i>	<i>Final Indicator</i>	<i>Total Value</i>	<i>Unit</i>
Water Pollution (Reduction Estimates)	Nitrogen	792.01	Lbs/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	56.04	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	277.61	Tons/Yr
Water Pollution (Reduction Estimates)	Nitrogen	12427.62	Lbs/Yr
Water Pollution (Reduction Estimates)	Phosphorus (Est. Reduction)	570.27	Lbs/Yr
Water Pollution (Reduction Estimates)	Sediment (Tss)	2714.76	Tons/Yr

Grant Activities

Activity Name: Administration & Coordination

Activity Category: Administration/Coordination **Staff time?:** Yes

Description: Grant reporting, paying bills, approving contracts, budget reports, & plan coordination, tracking through MS4Front program

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>
Local Fund	Local Contribution Admin Hours time and services	\$13,024.24	\$13,024.24	\$0.00	12/31/2024	Y
Current State Grant	LQP-YB Watershed Plan	\$24,993.46	\$24,648.68	\$344.78	11/05/2025	N

Actual Results

<u>Results</u>	<u>Date Added</u>
CY2023 - admin hours mentioned are in relation to attending meetings, billing, coordinating contracts; LqP SWCD:\$1820.61, LqP-YB WD: \$1043.42 (adjustment of (-)\$340.50 charged to planning efforts prior to grant execution, locally funded).	6/27/2023 3:24:09 PM
CY2024 - admin hours applied to grant, totaling \$14,390.45, are in relation to meetings prep and attendance, billing, coordinating contracts and managing the budget; LqP SWCD \$6,956.93, YM SWCD \$3,474.44 , LqP-YB WD: \$3,959.08	4/1/2025 2:56:17 PM
Match: SWCDs \$12,897.18, WD \$127.06 135 hours match received through SWCD and WD (79h LqP, 23h Linc, 33h YM)	
CY2025 - Remainder of funds expensed between June and December totaling \$7,394.2 to upkeep data, track projects, convene and run meetings	12/11/2025 3:50:51 PM

Activity Name: Ag BMP Practices

Activity Category: Agricultural Practices

Staff time?: No

Description: Structural practices such as sediment control basins, grassed waterways, drainage/water management, grade stabilization, wetland restoration, alternative tile intakes, and other structural practices that will help reach the goals of our plan as identified in the targeted implementation schedule. Cost share rates will be specified in supporting local policy.

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	LQP-YB Watershed Plan	\$292,382.47	\$237,478.24	\$54,904.23	01/07/2026	N
Landowner Fund	landowner contribution for BMP installation	\$36,653.27	\$36,653.27	\$0.00	06/30/2025	Y
Federal Funds	federal funds used for BMP installation that counts towards goals of the plan	\$16,500.00	\$30,168.03	(\$13,668.03)	02/12/2024	Y

Actual Results

<u>Results</u>	<u>Date Added</u>
No funds have been spent to date.	6/27/2023 3:24:47 PM
Two structural projects completed and paid out, totaling \$75,527.50 (\$58,521.60 applied to grant): \$47569 WASC0B project David Meyer/Stephen Full (State 42812.10+landowner 4756.90) \$27,958.50 Clarksean Family (State 15,709.50 + Federal 12,249)	4/25/2024 1:50:23 PM
Two structural projects completed and paid out, totaling 85,463.37 (60891.33 applied to grant): Tad Merritt WASC0B (State: 59,877.36+ landowner: 6653.04) Loran Haas; (State: 1013.97 + Federal 17919.00)	12/31/2024 2:19:03 PM
One structural project completed and paid out, additional structural project partially paid on, totaling 98,532.52 (97,201.22 applied to grant): Loren Haas C23-2024-002 project (State 11981.70 + landowner 1331.30); Doug Hass (partial State 85219.52)	1/10/2025 12:00:00 AM
Two WASCBS were completed in 2025 totaling \$107,854. Extension requested on 1 grassed waterway/basin project due to contractors not	12/11/2025 4:05:33 PM

Results

Date Added

being able to finish by 12/31/2025.

Final Indicators

<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Phosphorus (Est. Reduction)	56.04	Lbs/Yr
Nitrogen	792.01	Lbs/Yr
Sediment (Tss)	277.61	Tons/Yr

Activity Action Name: Tad Merritt WASCB	Activity Count: 3
Practice Type: 638 - Water and Sediment Control Basin	Size/Units: 3 - Count
TA Provider/JAA: TSA	Lifespan: 10 Years
Practice Description: 3 WASCBS	Install Date: 11/02/2024
	Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	10	PTMApp - Catchment	Cobb Creek
Nitrogen	Lbs/Yr	139	PTMApp - Catchment	Cobb Creek
Sediment (Tss)	Tons/Yr	43	PTMApp - Catchment	Cobb Creek

Activity Action Name: Stephen Full WASCB	Activity Count: 1
Practice Type: 638 - Water and Sediment Control Basin	Size/Units: 1 - Count
TA Provider/JAA: TSA	Lifespan: 10 Years
Practice Description: water & sediment control basin with a waterway	Install Date: 09/03/2023
	Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	27.61	PTMApp - Priority Resource	YellowBankRiver
Phosphorus (Est. Reduction)	Lbs/Yr	5.04	PTMApp - Priority Resource	YellowBankRiver
Nitrogen	Lbs/Yr	71.01	PTMApp - Priority Resource	YellowBankRiver

Activity Action Name:	Loren Haas Florida 8	Activity Count: 2
Practice Type:	638 - Water and Sediment Control Basin	Size/Units: 2 - Count
TA Provider/JAA:	NRCS	Lifespan: 10 Years
Practice Description:	2 WASC0B's with support tile installed. 538 LF in total of basins installed.	Install Date: 11/26/2024
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Nitrogen	Lbs/Yr	41	PTMApp - Catchment	cobb creek
Sediment (Tss)	Tons/Yr	13	PTMApp - Catchment	cobb creek
Phosphorus (Est. Reduction)	Lbs/Yr	3	PTMApp - Catchment	cobb creek

Activity Action Name:	Clarksean Family LLC Terrace/Tile Conservation Practice	Activity Count: 3
Practice Type:	638 - Water and Sediment Control Basin	Size/Units: 3 - Count
TA Provider/JAA:	NRCS	Lifespan: 10 Years
Practice Description:	Three narrow base water and sediment control basins installed with supporting Tile. Total of 1056 LF in basins installed.	Install Date: 11/14/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	22	PTMApp - Catchment	YellowBankRiver
Phosphorus (Est. Reduction)	Lbs/Yr	5	PTMApp - Priority Resource	YellowBankRiver
Nitrogen	Lbs/Yr	72	PTMApp - Priority Resource	YellowBankRiver

Activity Action Name:	Loran Haas Florida 16	Activity Count: 7
Practice Type:	362 - Diversion	Size/Units: 2480 - Linear Feet
TA Provider/JAA:	NRCS	Lifespan: 10 Years
Practice Description:	7 diversions totaling 2480 LF installed.	Install Date: 11/30/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	19	PTMApp - Catchment	cobb creek
Phosphorus (Est. Reduction)	Lbs/Yr	4	PTMApp - Catchment	cobb creek
Nitrogen	Lbs/Yr	61	PTMApp - Catchment	cobb creek

Activity Action Name:	2023-01-DH	Activity Count: 9
Practice Type:	638 - Water and Sediment Control Basin	Size/Units: 9 - Count
TA Provider/JAA:	SWCD	Lifespan: 10 Years
Practice Description:	7 basins and 2 diversions, treating total watershed of 103.1 acres.	Install Date: 10/14/2025
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Nitrogen	Lbs/Yr	369	PTMApp - Catchment	headwaters lqp river
Sediment (Tss)	Tons/Yr	138	PTMApp - Catchment	headwaters lqp river
Phosphorus (Est. Reduction)	Lbs/Yr	26	PTMApp - Catchment	headwaters lqp river

Activity Action Name:	Engels Basins C23-2025-02	Activity Count: 2
Practice Type:	638 - Water and Sediment Control Basin	Size/Units: 2 - Count
TA Provider/JAA:	TSA	Lifespan: 10 Years
Practice Description:	Installed two basins	Install Date: 12/01/2025
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Nitrogen	Lbs/Yr	39	PTMApp - Priority Resource	Lac qui Parle River
Sediment (Tss)	Tons/Yr	15	PTMApp - Priority Resource	Lac Qui Parle River
Phosphorus (Est. Reduction)	Lbs/Yr	3	PTMApp - Priority Resource	Lac qui Parle River

Activity Name: Education & Outreach

Activity Category: Education/Information **Staff time?:** No

Description: Educational activities such as field days, community education, brochures, advertisements, fair booths, farm/home show booths and other activities that will showcase the project and increase participation to reach the goals of our plan. A focus will be placed on groundwater, recharge, well testing and other events that work towards the measurable goals of the plan.

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	LQP-YB Watershed Plan	\$14,916.17	\$14,916.17	\$0.00	11/05/2025	N
Actual Results						
<u>Results</u>						<u>Date Added</u>
No funds have been spent to date.						6/27/2023 3:25:06 PM
Sept 2024- Buller Soil Health Day @ Olson Custom Farms: facility and equipment expenses, 645.30 applied to grant.						1/10/2025 12:00:00 AM
all remaining funds spent on two summer field events, one at a local soil health mentors farm demonstrating different practices and equipment changes he has made, and the second at the other soil health mentors farm where he hosted Russel Hedrick and discussed many topics. total funds between the two field days was 11,706.02 with 62 hours spent planning field days						12/11/2025 3:59:09 PM

Activity Name: Non-structural practices

Activity Category: Non-Structural Management Practices **Staff time?:** No

Description: Non-structural practices such as cover crops, reduced tillage, nutrient management, prescribed grazing, crop rotation, perennial cover and other practices that will help us reach the goals in our plan as identified in the targeted implementation schedule. Cost share rates will be specified in supporting local policy.

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 match for non structural practices	\$65,570.10	\$65,570.10	\$0.00	10/14/2025	Y
Current State Grant	LQP-YB Watershed Plan	\$549,370.90	\$457,354.90	\$92,016.00	12/09/2025	N

Actual Results

<u>Results</u>						<u>Date Added</u>
No funds have been spent to date.						6/27/2023 3:25:31 PM
2 cover crop and 3 strip till practices completed and paid out totaling \$64,510.00. 152.29 acres of cover crops, 376.29 acres of reduced till. (Ransom, Clark, Severtson, Doom)						4/25/2024 1:58:54 PM
6 non structural contracts paid out totaling \$173,556.90. 675.07 acres of cover crops, 455.67 acres of reduced till. (Matthews, Buller, Eidem,						11/7/2024 11:10:48 AM

Results

Date Added

Ransom 2, Clark 2)

2 cover crop and no-till practices completed and paid out, totaling \$11,364.00. 37.88 acres of cover crops, 37.88 acres of reduced till. (Matthews, Olson) 1/10/2025 12:00:00 AM

5 cover crop contracts have been partially paid out, with the no till/strip till portion waiting for payout following spring certification. The five contract payments total \$92,016 across 1147.97 acres 12/11/2025 3:47:21 PM

Final Indicators

<u>Indicator</u>	<u>Total Value</u>	<u>Unit</u>
Sediment (Tss)	2714.76	Tons/Yr
Nitrogen	12427.62	Lbs/Yr
Phosphorus (Est. Reduction)	570.27	Lbs/Yr

Activity Action Name: Corey Ransom Strip till 2	Activity Count: 2
Practice Type: 329 - Residue & Tillage Management (no/strip-till)	Size/Units: 102.29 - Acres
TA Provider/JAA: SWCD	Lifespan: 1 Year
Practice Description: 2 strip till fields	Install Date: 10/30/2024
	Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	19	PTMApp - Priority Resource	west branch lqp river
Nitrogen	Lbs/Yr	383	PTMApp - Priority Resource	west branch lqp river
Sediment (Tss)	Tons/Yr	76	PTMApp - Priority Resource	west branch lqp

Activity Action Name:	Corey Ransom 2 CC	Activity Count: 2
Practice Type:	340 - Cover Crop	Size/Units: 102.29 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	2 fields	Install Date: 10/30/2024
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	23	PTMApp - Priority Resource	west branch lqp river
Nitrogen	Lbs/Yr	468	PTMApp - Priority Resource	west branch lqp river
Sediment (Tss)	Tons/Yr	87	PTMApp - Priority Resource	west branch lqp river

Activity Action Name:	Bryan Clark 2	Activity Count: 1
Practice Type:	340 - Cover Crop	Size/Units: 219.4 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	219.4 acres of cover crops installed.	Install Date: 10/28/2024
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	186	PTMApp - Priority Resource	west branch lqp river
Phosphorus (Est. Reduction)	Lbs/Yr	50	PTMApp - Priority Resource	west branch lqp river
Nitrogen	Lbs/Yr	1004	PTMApp - Priority Resource	west branch lqp river

Activity Action Name:	Corey Ransom Strip till	Activity Count: 1
Practice Type:	329 - Residue & Tillage Management (no/strip-till)	Size/Units: 89.29 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	2 strip-tilled fields, totaling 89.29 acres.	Install Date: 10/21/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	66	PTMApp - Priority Resource	west branch lqp river
Phosphorus (Est. Reduction)	Lbs/Yr	17	PTMApp - Priority Resource	west branch lac qui parle river
Nitrogen	Lbs/Yr	334	PTMApp - Priority Resource	west branch lqp river

Activity Action Name:	Dorn Severtson No Till / Strip Till	Activity Count: 1
Practice Type:	329 - Residue & Tillage Management (no/strip-till)	Size/Units: 120 - Acres
TA Provider/JAA:	TSA	Lifespan: 1 Year
Practice Description:	Strip-tilled field, totaling 120 acres.	Install Date: 12/09/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	22.27	PTMApp - Priority Resource	Lac Qui Parle River
Sediment (Tss)	Tons/Yr	97.74	PTMApp - Priority Resource	Lac Qui Parle River
Nitrogen	Lbs/Yr	448.9	PTMApp - Priority Resource	Lac Qui Parle River

Activity Action Name:	Kevin Doom No Till/Strip Till	Activity Count: 2
Practice Type:	329 - Residue & Tillage Management (no/strip-till)	Size/Units: 167 - Acres
TA Provider/JAA:	TSA	Lifespan: 1 Year
Practice Description:	Reduced-tilled field, totaling 167 acres.	Install Date: 12/06/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	31	PTMApp - Priority Resource	Lac Qui Parle River
Nitrogen	Lbs/Yr	624.72	PTMApp - Priority Resource	Lac Qui Parle River
Sediment (Tss)	Tons/Yr	136.02	PTMApp - Priority Resource	Lac Qui Parle River

Activity Action Name:	Bryan Clark Cover Crop Practice	Activity Count: 1
Practice Type:	340 - Cover Crop	Size/Units: 63 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	63 acre cover crop contract.	Install Date: 10/19/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Nitrogen	Lbs/Yr	288	PTMApp - Priority Resource	west branch lac qui parle river
Sediment (Tss)	Tons/Yr	54	PTMApp - Priority Resource	west branch, Lac qui parle River
Phosphorus (Est. Reduction)	Lbs/Yr	14	PTMApp - Priority Resource	west branch, lac qui parle river

Activity Action Name:	Corey Ransom Cover Crops	Activity Count: 1
Practice Type:	340 - Cover Crop	Size/Units: 89.29 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	Cover crops on 2 different fields, totaling 89.29 acres.	Install Date: 10/21/2023
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	76	PTMApp - Priority Resource	West Branch Lac qui Prrle river
Phosphorus (Est. Reduction)	Lbs/Yr	20	PTMApp - Priority Resource	West Branch Lac qui Parle River
Nitrogen	Lbs/Yr	409	PTMApp - Priority Resource	West Branch LqP River

Activity Action Name:	Jerry Mathews Cover crop hansonville 1	Activity Count: 1
Practice Type:	340 - Cover Crop	Size/Units: 25.11 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	3 year contract	Install Date: 08/14/2024
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	3	PTMApp - Catchment	headwaters LqP river
Sediment (Tss)	Tons/Yr	12	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	65	PTMApp - Catchment	headwaters lqp river

Activity Action Name:	Jerry Mathews tillage mgmt hansonville 1	Activity Count: 1
Practice Type:	329 - Residue & Tillage Management (no/strip-till)	Size/Units: 25.11 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	3 year contract	Install Date: 08/14/2024
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	5	PTMApp - Catchment	headwaters lqp river
Sediment (Tss)	Tons/Yr	23	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	94	PTMApp - Catchment	headwaters lqp river

Activity Action Name:	C23-2024-010_PH_	Activity Count: 4
Practice Type:	340 - Cover Crop	Size/Units: 222 - Acres
TA Provider/JAA:	SWCD	Lifespan: 3 Years
Practice Description:	4 fields across 2 sections	Install Date: 10/02/2025
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Nitrogen	Lbs/Yr	1016	PTMApp - Catchment	cobb creek
Sediment (Tss)	Tons/Yr	185	PTMApp - Catchment	cobb creek
Phosphorus (Est. Reduction)	Lbs/Yr	50	PTMApp - Catchment	cobb creek

Activity Action Name:	C23-2025-03_CO	Activity Count:	4
Practice Type:	340 - Cover Crop	Size/Units:	237.5 - Acres
TA Provider/JAA:	SWCD	Lifespan:	1 Year
Practice Description:	4 fields, 55.15 extra acres for match but not using grant funds	Install Date:	10/14/2025
		Mapped:	Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	54	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	1087	PTMApp - Catchment	headwaters lqp river
Sediment (Tss)	Tons/Yr	246	PTMApp - Catchment	headwaters lqp river

Activity Action Name:	C23-2025-04_JO	Activity Count:	3
Practice Type:	340 - Cover Crop	Size/Units:	202.12 - Acres
TA Provider/JAA:	SWCD	Lifespan:	1 Year
Practice Description:	3 fields with 20.22 extra acres as match not using grant funds	Install Date:	10/14/2025
		Mapped:	Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	255	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	925	PTMApp - Catchment	headwaters lqp river

Activity Action Name:	C23-2025-04_CIO	Activity Count: 4
Practice Type:	340 - Cover Crop	Size/Units: 274.34 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	4 fields, 92.44 extra acres used as match and not using grant funds	Install Date: 10/14/2025
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	284	PTMApp - Catchment	headwaters lqp river
Phosphorus (Est. Reduction)	Lbs/Yr	62	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	1256	PTMApp - Catchment	headwaters lqp river

Activity Action Name:	C23-2025-06_PO	Activity Count: 2
Practice Type:	340 - Cover Crop	Size/Units: 212.46 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	2 fields, 30.56 extra acres used as match and not using grant funds	Install Date: 10/14/2025
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	220	PTMApp - Catchment	headwaters lqp river
Phosphorus (Est. Reduction)	Lbs/Yr	48	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	973	PTMApp - Catchment	headwaters lqp river

Activity Action Name:	Jerry Mathews Cover Crops Marble 8	Activity Count: 1
Practice Type:	340 - Cover Crop	Size/Units: 25.69 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	Contract amended to 25.69 acres of cover crops.	Install Date: 10/20/2024
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	27	PTMApp - Catchment	headwaters lqp river
Phosphorus (Est. Reduction)	Lbs/Yr	6	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	118	PTMApp - Catchment	headwaters lqp river

Activity Action Name:	Jerry mathews no till marble 8	Activity Count: 1
Practice Type:	329 - Residue & Tillage Management (no/strip-till)	Size/Units: 25.69 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:	Contract amended to 25.69 acres of no-till.	Install Date: 10/21/2024
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	23	PTMApp - Catchment	headwaters lqp river
Phosphorus (Est. Reduction)	Lbs/Yr	5	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	96	PTMApp - Catchment	headwaters lqp river

Activity Action Name:	Keith Olsen Hansonville 23	Activity Count: 1
Practice Type:	340 - Cover Crop	Size/Units: 12.77 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:		Install Date: 06/25/2024
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	25	PTMApp - Catchment	headwaters lqp river
Phosphorus (Est. Reduction)	Lbs/Yr	5	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	106	PTMApp - Catchment	headwaters lqp river

Activity Action Name:	Dwight Buller	Activity Count: 1
Practice Type:	340 - Cover Crop	Size/Units: 201.66 - Acres
TA Provider/JAA:	SWCD	Lifespan: 1 Year
Practice Description:		Install Date: 10/04/2024
		Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Phosphorus (Est. Reduction)	Lbs/Yr	46	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	923	PTMApp - Catchment	headwaters lqp river
Sediment (Tss)	Tons/Yr	209	PTMApp - Catchment	headwaters lqp river

Activity Action Name:	Dwight Buller	Activity Count:	1
Practice Type:	329 - Residue & Tillage Management (no/strip-till)	Size/Units:	201.66 - Acres
TA Provider/JAA:	SWCD	Lifespan:	1 Year
Practice Description:		Install Date:	10/04/2024
		Mapped:	Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	182	PTMApp - Catchment	headwaters lqp river
Phosphorus (Est. Reduction)	Lbs/Yr	37	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	755	PTMApp - Catchment	headwaters lqp river

Activity Action Name:	Micah Eidem	Activity Count:	1
Practice Type:	340 - Cover Crop	Size/Units:	126.61 - Acres
TA Provider/JAA:	SWCD	Lifespan:	1 Year
Practice Description:		Install Date:	09/14/2024
		Mapped:	Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	131	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	580	PTMApp - Catchment	headwaters lqp river
Phosphorus (Est. Reduction)	Lbs/Yr	29	PTMApp - Catchment	headwaters lqp river

Activity Action Name: Micah Eidem	Activity Count: 1
Practice Type: 329 - Residue & Tillage Management (no/strip-till)	Size/Units: 126.61 - Acres
TA Provider/JAA: SWCD	Lifespan: 1 Year
Practice Description:	Install Date: 09/14/2024
	Mapped: Yes

Indicator Name	Units	Value	Calculation Tool	Waterbody
Sediment (Tss)	Tons/Yr	114	PTMApp - Catchment	headwaters lqp river
Phosphorus (Est. Reduction)	Lbs/Yr	24	PTMApp - Catchment	headwaters lqp river
Nitrogen	Lbs/Yr	474	PTMApp - Catchment	headwaters lqp river

Activity Name: Technical & Engineering

Activity Category: Technical/Engineering Assistance

Staff time?: No

Description: Engineering & technical assistance for project creation and design.

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	LQP-YB Watershed Plan	\$53,747.00	\$53,747.00	\$0.00	06/20/2025	N

Actual Results

<u>Results</u>	<u>Date Added</u>
CY2023, Quintin was on visits with landowners planning and preparing plans for projects that were approved and funded; 143.5 hrs @ \$55.79/hr = \$8,005.87 applied to grant.	6/27/2023 3:25:50 PM
CY2024: funds spent for technicians meeting with landowners, making plans, creating contracts and site visits/verifications. LqP SWCD: \$30209.09, YM SWCD \$1720.4 totaling \$31,929.49	1/1/2025 12:00:00 AM

Results

Date Added

CY2025 - Remainder of funds expensed with hours from June-December totaling \$13,811.64 used for planning contracts, site inspections, guidance, paperwork etc

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