

## GARRISON DIVERSION CONSERVANCY DISTRICT

Executive Committee  
401 Hwy 281 NE  
Carrington, North Dakota

June 13, 2024

### A G E N D A

- |            |   |
|------------|---|
| 10:00 a.m. | I. Call to Order & Pledge of Allegiance – Alan Walter                   |
| 10:02 a.m. | II. Roll Call – Lisa Schafer  |
| 10:04 a.m. | III. > <b>Consideration of Minutes</b> – Alan Walter                    |
| 10:05 a.m. | IV. Oscar Renda Construction Report (Contract 5C) – Rudy Renda          |
| 10:20 a.m. | V. Department of Water Resources Report – Pat Fridgen                   |
| 10:30 a.m. | VI. Financial Report – Merri Mooridian                                  |
|            | A. > <b>*Financial Statements</b>                                       |
|            | B. > <b>*2024 Budget Revisions</b>                                      |
|            | C. >Budget Timeline   |
|            | D. >2025 Preliminary Budget   |
| 10:50 a.m. | VII. >Bureau of Reclamation Report – Scott Hettinger                    |
| 10:55 a.m. | VIII. >Meeting with Regional Director – Duane DeKrey                    |
| 11:05 a.m. | IX. Snake Creek Pumping Plant Coffey Dam Removal/NAWS – Kip Kovar       |
| 11:25 a.m. | X. MR&I Report – Geneva Kaiser  |
|            | A. >Construction Reports  |
|            | B. >Water Supply Assistance Grant Program                               |
| 11:30 a.m. | XI. 2024 Water Development Plans – Kip Kovar                            |
|            | A. >Red River Valley Water Supply Project Core Pipeline                 |
|            | B. >Red River Valley Water Supply Project Branch Pipeline               |
| 11:40 a.m. | XII. Oakes Irrigation Research Site Building Update – Kip Kovar         |
| 11:45 a.m. | <i>Lunch Break</i>  |
| 12:30 p.m. | XIII. ND Water Users/Coalition/Irrigation Assoc. Report – Dani Quissell |
|            | A. >Joint Summer Meeting Agenda   |
|            | B. >2024 Water Tours  |
| 12:40 p.m. | XIV. O&M Update – Ryan Anderson   |
| 12:45 p.m. | XV. >Irrigation Update – Ryan Anderson                                  |
|            | A. >2024 Irrigation Map   |

- 12:50 p.m. XVI. Carstensen Contracting Report (Contract 5D) – Brad Carstensen
- 1:05 p.m. XVII. Red River Valley Water Supply Project Update
- A. Construction Update – Kip Kovar
    - 1. >Work Plan Status Report
  - B. >2023-2025 Biennium Work Plan Update – Kip Kovar
  - C. >Program Schedule – Merri Mooridian
  - D. Financial Update – Merri Mooridian
    - 1. >Small System Financing Bank of ND Letter
  - E. Regional User Meetings – Duane DeKrey
- 2:15 p.m. XVIII. General Manager's Report – Duane DeKrey
- A. Board Member Elections
  - B. >State Water Commission Basin Meetings
- 2:20 p.m. XIX. Upcoming Events – Alan Walter
- A. >2024 Garrison Diversion Meetings
  - B. State Water Commission – June 13, Bismarck
  - C. Water Resource District Summer Meeting – July 10-11, Minot
  - D. >NWRA Western Water Seminar – July 23-25, Kennewick, WA
  - E. Western States Water Council – July 24-26, Fargo
  - F. Water Day at State Fair – July 25, Minot
  - G. State Water Commission – August 8, Bismarck
  - H. >Top O' the Day Golf Scramble - August 12, Carrington
  - I. >WaterPro Conference – September 9-11, Savannah, GA
  - J. ND League of Cities Conference – September 18-20, Grand Forks
  - K. Upper Missouri Assoc. Conference – October 15-17, Fairmont Hot Springs, MT
  - L. ND Association of Counties Conference – October 20-22, Bismarck
  - M. NWRA Annual Conference/Leadership Forum – November 6-8, Albuquerque, NM
  - N. Joint Water Convention & Irrigation Workshop – December 10-13, Bismarck
- 2:25 p.m. XX. Other
- 2:30 p.m. XXI. Adjourn

***Weather Permitting there will be a Tour of the Pipeline Construction Sites  
Following the Meeting – Leave from GD CD Headquarters***

**Bold is an Action Item**

**\* is a Roll Call Vote**

The following minutes are in draft form subject to review and approval by the Executive Committee at its next meeting.

24-01

## **GARRISON DIVERSION CONSERVANCY DISTRICT**

### **EXECUTIVE COMMITTEE**

**Garrison Diversion Conservancy District  
Carrington, North Dakota  
March 14, 2024**

A meeting of the Garrison Diversion Conservancy District Executive Committee was held on March 14, 2024, at the Garrison Diversion headquarters in Carrington, North Dakota. The meeting was called to order by Chairman Walter at 11:00 a.m.

#### **MEMBERS PRESENT**

Chairman Alan Walter  
First Vice Chairman Jay Anderson  
Second Vice Chairman Greg Bischoff  
Director Dave Anderson  
Director Geneva Kaiser  
Director Larry Kassian  
Director Bill Ongstad  
Director Brian Orn (by video conference)  
Director Mike Tweed  
Director Ken Vein  
Secretary Duane DeKrey

#### **OTHERS PRESENT**

Garrison Diversion staff members and others were present. A copy of the registration sheet is attached to these minutes as Annex I.

The meeting was recorded to assist with compilation of the minutes.

#### **READING OF THE MINUTES**

**Motion by Director D. Anderson to dispense with a reading of the December 14, 2023, Executive Committee minutes and approve them as distributed. Second by Director Tweed. Upon voice vote, motion carried.**

#### **FINANCIAL REPORT**

**Financial Statements** - Merri Mooridian, Administrative Officer, Garrison Diversion, reviewed the financial statements for the period of January 1 through February 29, 2024. Copies of the financial statements are attached to these minutes as Annex II.

Revenues through February 29 are broken out as follows: General Fund \$2,236,823; MR&I \$1,871,632; Operations and Maintenance \$765,369; Red River Valley Water Supply Project \$7,044,980 and Irrigation Fund \$23,588.

Expenditures were: General Fund \$759,033; MR&I \$1,866,355; Operations and Maintenance \$1,227,940; Red River Valley Water Supply Project \$6,715,200 and Irrigation Fund \$4,229.

Total income received through February for all funds is \$11,942,392, and total expenditures are \$10,572,757.

Garrison Diversion reserve accounts total \$8,279,244.

The balance of funds held at Bank of North Dakota is \$4,958,436; First International Bank & Trust \$13,749,069; and \$5,078,987 at Bremer Bank.

**Motion by Director Vein to accept the Garrison Diversion financial statements for the period of January 1 through February 29, 2024. Second by Second Vice Chairman Bischoff. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Kaiser, Kassian, Ongstad, Orn, Tweed, Vein and Walter. Directors voting nay: none. Motion carried.**

**Budget Revisions** - - Ms. Mooridian referred to Version 1 of the 2024 budget revisions and reviewed the adjustments with the committee by line-item. A copy of the budget revisions is attached to these minutes as Annex III.

**Motion by Vice Chairman J. Anderson to approve the following 2024 budget revisions:**

**Revenues:**

**Contract Revenue**

O&M, increase \$67,818

**Expenses:**

**General Fund**

**Public Education**

Missouri River Joint Board, increase \$30,000

**Capital Purchases**

Vehicle, increase, \$40,000

Land & Bldgs, increase \$469,797

**GDU O&M**

**Salaries & Benefits**

Salaries, **decrease \$340,800**

Benefits, **decrease \$166,600**

Travel, increase \$2,900

Training, increase \$1,100

Utilities, **decrease \$16,100**

Contracted Services (Eng/Survey), increase \$186,500

Supplies, **decrease \$12,000**

Equipment Purchases, increase \$581,000

Equipment Rental, **decrease \$1,000**

Equipment Maintenance, increase \$84,000

Safety, **decrease \$5,000**

Miscellaneous, increase \$1,900

Materials, **decrease \$184,500**



**Second by Director Kaiser. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Kaiser, Kassian, Ongstad, Orn, Tweed, Vein and Walter. Directors voting nay: none. Motion carried.**

**Bank Affirmations** - - Ms. Mooridian reminded the committee members that the board, at its January board meeting, designated Bremer Bank, Bank of North Dakota and First International Bank & Trust as bank depositories. At that time, it was the consensus of the board to show preference toward North Dakota based banks, and the board directed staff to look into other North Dakota based banks in lieu of Bremer Bank.

Ms. Mooridian suggested, in order to start looking into other North Dakota based banks, the committee approve adding Bravera, Gate City Bank and Starion to the list of Garrison Diversion's bank depositories.

**Motion by Second Vice Chairman Bischoff to add Bravera, Gate City Bank and Starion to Garrison Diversion's designated bank depositories for the calendar year 2024 and 2025. Second by Director Tweed. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Kaiser, Kassian, Ongstad, Orn, Tweed, Vein and Walter. Directors voting nay: none. Motion carried.**

**Budget Timeline** - - Ms. Mooridian referred to the budget timeline, which is an item of reference used in the budget preparation process.

### **O&M UPATE**

Ryan Anderson, Engineer, Garrison Diversion, reported the O&M crew has mainly been hauling topsoil from the Turtle Lake area to the major slide repair project for future use. Other work has included general maintenance at the McClusky O&M shop, assisting with the Northwest Area Water Supply (NAWS) demolition work at the Snake Creek Pumping Plant (SCPP) and helping to replace ceiling tiles at the Garrison Diversion headquarters office in Carrington.

### **IRRIGATION UPDATE**

Mr. Anderson reported irrigation acreage for 2024 remains at 7,900 acres. He is currently working with a couple of irrigators on an irrigation project that will include 500-750 acres. It is located between Lake Audubon and the SCPP. The plan is for water to come from Lake Audubon for the project. He also continues to take calls from interested parties on other potential irrigation projects.

### **ND WATER USERS/COALITION/IRRIGATION ASSOCIATION REPORT**

Dani Quissell, ND Water Users, reported on ND Water Users and Irrigation Association (NDIA) activities.

**Irrigation Study** - - Ms. Quissell referred to the letter submitted to Garrison Diversion from the NDIA regarding the proposal to conduct a statewide irrigation suitability analysis. The research will result in a detailed map of every county in the state. The map will indicate sites of potential development based on factors such as water, power and soil suitability. A copy of the letter is attached to these minutes as Annex IV.

Ms. Quissell said the NDIA believes this information could be a valuable resource in showcasing areas for potential irrigation development, as well as identifying potential barriers. The visual component of this analysis will also be beneficial when speaking to state legislators, water commissioners, and others about the importance of irrigation to the state.

The NDIA is requesting Garrison Diversion and the Department of Water Resources each contribute \$30,000 for the proposed study. North Dakota State University (NDSU) has already committed to contributing up to \$30,000.

**Motion by Director Tweed to approve funding in the amount of \$30,000 to support the NDIA's proposed statewide irrigation suitability analysis contingent upon the Department of Water Resources funding an equal amount. Second by Director D. Anderson. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Kaiser, Kassian, Ongstad, Orn, Tweed, Vein and Walter. Directors voting nay: none. Motion carried.**

Ms. Quissell reported on the March 5, 2024, Water Topics Overview Committee meeting. The next meeting of that committee is June 5 in Minot when they intend to start discussions on the next legislative requests.

### **BUREAU OF RECLAMATION REPORT**

Scott Hettinger, Deputy Area Manager, Bureau of Reclamation (Reclamation), referred to Reclamation's March 14, 2024, written report and provided highlights. A copy of the report is attached to these minutes as Annex V.

**Budget - -** Mr. Hettinger reported the federal government has finally passed the budget. Once that is loaded, Reclamation will initiate the \$12 million modification on the MR&I Cooperative Agreement.

**Build America Buy America Waiver (BABA) Act - -** Mr. Hettinger stated the comment period on the BABA Act Waiver ended March 5, 2024. Hopefully, the seven comments received will be taken into account, and changes will be made.

### **MR&I REPORT**

**Construction Report - -** Mr. DeKrey reported 2024 MR&I expenditures as of February 29 are \$1,849,033. Total MR&I expenditures are \$58,420,605. Remaining approved federal MR&I funds are \$10,983,890. There are now changes on the Bipartisan Infrastructure LAW (BIL) funding at \$38.5 million. Copies of these reports are attached to these minutes as Annex VI.

**Water Supply Assistance Grant Program (WSAGP) - -** Director Kaiser, Chairperson, WSAGP, informed the committee the next deadline for grant applications is May 1. The balance remaining in the WSAGP is \$114,916.

### **OAKES IRRIGATION RESEARCH SITE BUILDING UPDATE**

Kip Kovar, District Engineer, Garrison Diversion, shared photos of the building construction at the Oakes Irrigation Research Site (OIRS).

Mr. Kovar said the Garrison Diversion board authorized \$697,800 in funding for the building frame, along with \$41,888 in contingencies. The contingency money will be used to finish the mechanical room and concrete aprons around the garage and access areas. The funding raised by Oakes Enhancement was used to put heat in the building. NDSU is responsible for finishing the interior of the building.

Mr. Kovar stated something that needs to be finalized, since NDSU owns the building, is the transfer of the five-acre parcel of land the building sits on to the NDSU Agricultural Experiment Station. Garrison Diversion originally purchased the land from Robert Titus and will donate it to the experiment station.

Tami Norgard, Vogel Law Firm, reported the board of directors approved donating the five acres to NDSU at the January 2024 board meeting. An agreement was drafted, but it had to be approved by the State Board of Higher Education before NDSU could accept the donation. The State Board of Higher Education met on February 29 and kicked the agreement back indicating they did not like the agreement since it was not only donating the five acres but it was also assigning NDSU the lease on the remaining 35 acres that Garrison Diversion currently holds.

Ms. Norgard said it makes sense that NDSU would want to accept an assignment of the lease. The way it sits, Garrison Diversion entered into a 99-year lease with the Titus family, paying them a sum of money each year. Both Mr. & Mrs. Titus have now passed away so the lease has expired. The lease payment is no longer required, but there are a lot of other obligations tying Garrison Diversion to the lease, such as utilities, repairs and insurance. She would like to assign these obligations to NDSU and remove Garrison Diversion from the middle.

Ms. Norgard added the Cooperative Agreement between NDSU and Garrison Diversion also needs to be negotiated. She suggests Garrison Diversion donate the five acres but make it contingent upon NDSU agreeing to relinquish Garrison Diversion of all of its obligations on the lease and cooperative agreements.

**Motion by Director Kaiser to terminate Garrison Diversion's obligations under the Lease Agreement and Cooperative Agreement with North Dakota State University regarding the Oakes Irrigation Research Site. Second by Second Vice Chairman Bischoff. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Kaiser, Kassian, Ongstad, Orn, Tweed, Vein and Walter. Directors voting nay: none. Motion carried.**

### **RED RIVER VALLEY WATER SUPPLY PROJECT**

**Construction Update** - - Mr. Kovar reported on upcoming construction schedules.

#### **Contract 5B**

Garney Construction crews will be working from April to June performing restoration and installing pipe.

#### **Contract 5D**

Carstensen Contracting has 12,000 ton of rock on the ground at this time, which was delivered this winter. The conditions are too wet to begin pipe delivery, but they hope to start pipe installation by May 1.

### Contract 5C

Oscar Renda is currently working on submittals and have no set schedule. They plan to begin mobilization in May.

### Contract 6

Field work consists of extra soil borings in order to determine the volume of groundwater to be dealt with.

### Contracts 4 and 7

Work is being done on design of Contract 7 and starting on design of Contract 4.

### Black & Veatch Subconsultants

Mr. Kovar said over the past year, Black & Veatch and its engineering team have been exploring ways of expanding its consultant pool. This was due, in part, to the state legislature expressing a desire to have more North Dakota engineering firms involved in the Red River Valley Water Supply Project (RRVWSP). As a result, Black & Veatch went out with three separate Request for Qualifications (RFQs). One for field resident inspectors, one relating to engineering design services and the other for materials testing firms.

Paul Boersma, Black & Veatch, presented at the March 1 Lake Agassiz Water Authority (LAWA) Board meeting reporting six engineering firms had responded to the RFQs, and Black & Veatch is proposing to hire Stantec and Moore Engineering for construction inspection services, Houston Engineering for the hydraulic break tanks and Apex for pump station assistance.

Mr. Kovar stated the LAWA Board referred this topic back to the LAWA Technical Advisory Committee (TAC) for further review. He added, in his opinion, this is for informational purposes only.

Mr. Kovar said John Shockley, Ohnstad/Twichell, did a good job reviewing the LAWA and Garrison Diversion Cooperation Agreement where LAWA does not decide who Black & Veatch uses as subconsultants. In the contract Garrison Diversion has with Black & Veatch, they also cannot tell Black & Veatch who to select as subconsultants.

### Land Acquisition Update

Mr. Kovar reported approximately 77 percent of the right-of-way has been secured for the RRVWSP. Right-of-way obtained for the Eastern North Dakota Alternate Water Supply (ENDAWS) section is about 67 percent.

Mr. Kovar said, at this point, the land agent has made the required calls and attempts to contact landowners. He recommends the parcels with nonvoluntary easements be moved to Vogel Law Firm.

Ms. Norgard informed the board Vogel Law Firm will prepare a letter to the landowners as one last attempt to negotiate before any other action is taken. For those who do not wish to negotiate, the board will be asked to make a resolution of eminent domain.

**Motion by Director Kaiser to transfer the nonvoluntary required easements for the RRVWSP to the Vogel Law Firm for follow up. Second by Director Kassian. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Kaiser, Kassian, Ongstad, Orn, Tweed, Vein and Walter. Directors voting nay: none. Motion carried.**

### **Bonus Payments**

Ms. Norgard said when an entity purchases an interest in real property like Garrison Diversion does for its easements, an IRS 1099-S tax form needs to be issued. Proceeds reported on an IRS form 1099-S are generally not deemed to be taxable as ordinary income, which is typically taxed at an individual's income tax rate. Instead, income reported on a 1099-S is deemed to reflect a payment for sale of or damage to a part of the land in a manner that would typically devalue the remaining larger parcel or reflect the property interests taken. This would not be taxed as ordinary income, but would instead result in a lower basis in the property, so at the time of sale, the owner/seller would likely be required to pay long-term capital gains tax. Long term capital gains are typically taxed at a lower rate than ordinary income taxes. When Garrison Diversion issued the easement payment of \$1,350/acre, this income was reported to the landowners on 1099-S.

Ms. Norgard said since the original easement payment of \$1,350/acre, Garrison Diversion was encouraged by the State Legislature to pay an additional \$850/acre to all the landowners. The question was raised at a prior board meeting how to handle the \$850 per acre as it is intended as a payment to current landowners in recognition of the inconvenience caused by the significant work and compaction on their lands. Garrison Diversion did not want to simply pay the people that originally signed the easements, since some of them no longer own the property. Those sellers would have been paid for the easement and were then paid when they sold the property. If Garrison Diversion were to now pay them the \$850/acre payment, it would be an unexpected windfall amounting to much more than 100% payment for the land, all while the seller does not even own the property any longer. The Garrison Diversion board did not want to set a precedent raising easement values throughout the state. The board decided, regardless of who granted the easement, the additional \$850/acre should go to the current landowner as they are the ones who have to deal with the inconvenience, temporary surface damages, and construction/compaction on their land. The board then decided the \$850/acre would be treated as a "bonus payment."

When Garrison Diversion staff initially consulted with Eide Bailly about which IRS form to use to report this payment, Eide Bailly advised to report the \$850 per acre separately on a 1099-Misc form in Box 1 (Rental Income). Form 1099-Misc also has Box 3 (other income), which may give the tax accountants a broader authority of how to treat the reported proceeds. There are now a couple landowners saying this extra \$850/acre payment should be reported as an easement on a 1099-S.

Ms. Norgard explained she discussed this issue with Eide Bailly, who said a 1099-S cannot be filed for the \$850/acre bonus payment because Garrison Diversion is not purchasing any interest in property. This was followed by more objection from the landowner, who advised they were going to elevate the complaint politically.

Ms. Norgard got Eide Bailly to agree that this extra payment could be reported as "other income" on the 1099-Misc Box 3 form. This would allow landowners an opportunity to explain the basis

for the project and easement to their accountant and persuade the accountant that the \$850/acre should not be treated as ordinary income.

Further discussion was held with Eide Bailly representatives, along with the head of their Fargo office. The last response from the head of the Fargo office was that Eide Bailly certainly provided a response to Garrison Diversion when asked which form it should be reported on. That said, Eide Bailly said they were asked for advice and not a formal opinion. Eide Bailly now changed its prior recommendation and advised that it is ultimately up to Garrison Diversion which tax forms to use for the \$850/acre payments.

Ms. Norgard advised that she was not providing tax advice and is not a tax attorney; however, she saw at least one legal opinion that clearly stated that proceeds paid for compaction and temporary surface damage to land could be issued on a 1099-S. Despite what Eide Bailly told Garrison Diversion staff originally, they later advised that it would not be a problem to issue the 1099-S to everyone or to the landowners who have complained. In short, Eide Bailly said Garrison Diversion can issue whichever IRS reporting form it would like to issue.

Ms. Norgard is now seeking guidance from the Garrison Diversion Executive Committee on how to approach this issue: either issue 1099-S documents for all, 1099-MISC, Box 3 (other income), or leave it alone with the 1099-MISC, Box 1, already sent out.

Ms. Mooridian stated about 135 landowners received the 1099-MISC form.

Ms. Norgard said her view is, after the legislative session and after agreeing to increase the per acre dollar amount from \$1,350 to \$2,200, everything after that should be deemed a payment made in exchange for an easement and reported on a 1099-S. This year it was not done that way, since the Board did not want to elevate the easement values and was adding the additional payment of \$850/acre for temporary surface damages and compaction. Ms. Norgard commented there were legitimate reasons why the board split the payments up. The board did not want the value of the easement to reflect \$2,200/acre. There are appraisals showing \$1,350/acre, and the board did not want to raise the level of easement payments for all state and regional projects. That said, in the future, it would be reasonable and simpler to issue all proceeds on a 1099-S Form and simply have a Payment Agreement sent to the landowner that reflects the \$1,350/acre paid for the easement and \$850/acre being paid for temporary surface damages and compaction. This will adequately distinguish the RRVWSP from other state or regional projects since the \$850/acre is being paid on the RRVWSP as a reflection that this is a 150-foot wide easement, a 72-inch pipeline, and a significant level of earth moving work.

Eide Bailly stated, when providing advice and research to Garrison Diversion on the treatment of the 1099 and what type to issue, they did not offer a formal opinion, as they were not engaged to do that and they were not engaged to file the 1099-S. They also have not been part of the prior discussion with management or the board regarding the matter. Ultimately, it is Garrison Diversion's responsibility to make the decision on the type of form to file for these transactions. If Garrison Diversion reaches the conclusion that a 1099-S is the most appropriate, they can issue corrected 1099 forms accordingly.

Eide Bailly advised Ms. Norgard that it is hard to say what the risk would be with the IRS on reissuing the forms, but it is pretty common to reissue corrected 1099 forms.

Ms. Mooridian said Garrison Diversion did not ask for a formal opinion. When Eide Bailly was asked for guidance in May 2023, they said a 1099-MISC needed to be issued. Eide Bailly asked



if it is an easement or a bonus payment. She provided Eide Bailly with the motion from the board minutes saying \$1,350/acre for an easement and \$850/acre for a bonus payment. Eide Bailly replied it needed to be filed as 1099-MISC, rents. Garrison Diversion asked for clarification to make sure it had to be reported as "rents," and Eide Bailly was unwavering that it should be.

Ms. Mooridian commented Garrison Diversion did not ask Eide Bailly for an official opinion, but they did email Eide Bailly with all of the background, and there are a lot of emails with the guidance they provided, which is precisely what Garrison Diversion followed when sending out the 1099 forms. This background was provided to the landowners who have made complaints.

Mr. DeKrey raised a concern that if Garrison Diversion pays the \$2,200/acre for easements, that is going to be the new cost for state and regional water pipeline easements.

Director D. Anderson asked from this point forward for landowners who have not signed an easement, how will their paperwork be handled.

Ms. Norgard said that is what the committee must decide. How does Garrison Diversion wish to address the landowners who have signed in the past and received the \$850/acre bonus payment. Do you want to reissue tax forms for no one, everyone, or just the two landowners who have complained? Do you want to send letters to all the landowners saying if they want something different, let us know? In the future, you can spell things out in the payment agreements with landowners, suggesting it not be called bonus payments. It could say compaction damages, temporary impacts to property or surface damage.

Second Vice Chairman Bischoff asked if the 1099-S infers it is \$2,200/acre for the easement.

Ms. Norgard says it only means Garrison Diversion paid them \$2,200/acre in conjunction with the easement. There is some authority that says if you have compaction damages on a landowner's property and you pay them for that, that can be the subject of the 1099-S. The most flexible and non-controversial option would be to report proceeds on a 1099-MISC, Box 3 (other income), which would allow Garrison Diversion to follow its accountants' advice and also allow the landowners the ability to ask for flexibility in tax treatment with their accountants.

**Motion by Director Ongstad to issue all landowners a 1099-S form going forward for the additional \$850 per acre for compaction and surface damage payments. Second by Director Kaiser.**

Further discussion took place among the committee regarding tax reporting options.

Director J. Anderson asked if this is a question for the state tax department.

Ms. Norgard replied Garrison Diversion has until December 31, 2024, to obtain advisement from the State Tax Commissioner's office on this issue if they choose to ask.

**Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Kaiser, Kassian, Ongstad, Orn, Tweed, Vein and Walter. Directors voting nay: none. Motion carried.**

Ms. Norgard stated now the committee should address what to do about the landowners who have complained about the past reporting on 1099-MISC forms.

Second Vice Chairman Bischoff suggested letters be sent to all landowners who received a 1099-MISC form letting them know that Garrison Diversion was recently advised they have more flexibility regarding which 1099 form to use to report the \$850/acre temporary surface impact payments. As such, if the landowner would prefer to have an amended 1099-S issued, they should contact Garrison Diversion.

**Motion by Second Vice Chairman Bischoff instructing staff to prepare a letter to the landowners who received a 1099-MISC form for the additional \$850 per acre advising that Garrison Diversion correctly reported the proceeds on the 1099-MISC but have recently been advised by Eide Bailly they have the flexibility to change the reporting to a 1099-S. Second by Director D. Anderson. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Kaiser, Kassian, Ongstad, Orn, Tweed, Vein and Walter. Directors voting nay: none. Motion carried.**

**Biennium Draft Work Plan 2023-2025** - - Mr. Kovar referred to the updated 2023-2025 Biennium Work Plan totaling \$244 million dated March 14, 2024, which includes the new task orders. This will be tracked at each meeting. The only item appearing on the work plan that is not approved is the bidding for Contract 6A. This contract will not be bid until there is an understanding on what the small users intend to do. A copy of the 2023-2025 Draft Work Plan is attached to these minutes as Annex VII.

**Work Plan Update** - - Mr. Kovar referred to the March 4, 2024, RRVWSP Work Plan Update, which summarizes construction activities. Once E-Builder is complete, which is the program management software, there will be a more comprehensive report of the finances and change orders. A copy of the work plan is attached to these minutes as Annex VIII.

**Program Schedule** - - Ms. Mooridian reviewed the RRVWSP Program Schedule dated February 27, 2024, which shows the timeline of the ongoing RRVWSP construction projects. Updates are highlighted.

**User Outreach Meetings** - - Mr. DeKrey informed the committee the first user outreach meeting was held March 1 with Carrington, which went well. They may want to revisit their original nomination for the RRVWSP. They have questions about any new industry that could locate in Carrington and whether Stutsman Rural Water District or Greater Ramsey Water District would end up serving water to them. This could impact their nomination.

Ms. Mooridian said Fargo and Grand Forks are paying approximately 80% of the 2023-2025 RRVWSP Biennium Work Plan. Meetings are being scheduled with smaller system users that make up the remaining 20%. These systems will be asked to sign a Memorandum of Commitment nominating a certain amount of cubic feet per second (cfs) for RRVWSP water, and they will then be responsible for paying that portion of the remaining local cost share. That nomination will then be carried forward in the user's future Project Participation Agreement (PPA).

**Proposed Two-Tier Cost Allocation** - - Ms. Mooridian referred to the letter prepared by the LAWA Financial Advisory Committee (FAC) Co-Chair, Maureen Storstad, regarding the RRVWSP tiered allocation model adjustments. The letter indicates the LAWA FAC recommends approval of the revised cost allocation model. A copy of the letter is attached to these minutes as Annex IX.



The previous cost allocation model was included in the original PPA, which consisted of four different tiers. With all of the recent changes to the RRVWSP, the model was revised.

Jacob Strombeck, Advanced Engineering & Environmental Services, reviewed the recent successes for the RRVWSP from a financial perspective, including:

- Significant funding received this biennium
- Legislature approved substantial future legislative intent - \$953 million
- ENDAWS has a Record of Decision - significant capital and operating cost savings
- Negotiated very favorable financing terms with Bank of North Dakota
- Financial planning for user participation has made important progress

Mr. Strombeck said the previous methodology assigned every user or participant of the project a tiering number one through four, based on how they accessed the project, how they benefitted from and how they needed the project.

The new two-tiered system is a more simplified approach but also fair and equitable.

Considerations and revisions with the recommended approach:

- Varied Cost by Use Type
- Project Changes and Recent Financial Success
- Simplification
- Policymaker Support
- Equitable

Key components to the user cost allocation new approach:

- User Location  
Systems are assigned a 'User Group' designation based on what portions of the Core System pipeline the system uses
- User Access Type  
Systems are assigned an 'Access Type' designation based on if significant additional access infrastructure is required beyond the Core System
- Nomination Type  
Determining if the system needs the project for domestic or industrial purposes

Mr. Strombeck said in general, the tier one users would pay for a project sized to meet tier one use. The benefit then is the tier two users pay just the increment that it takes to build the project bigger to meet their needs. The tier one users are driving the need for the project. The tier two users get the benefit of the economy of scale and get to utilize the project for a lesser need.

Tiering assignments:

Domestic Usage

- Tier 1: Large current drought need or supply replacement
- Tier 2:
  - Minor shortage during droughts
  - Redundant supply needs or return flows (2<sup>nd</sup> to use water)
  - Significant additional access infrastructure required

#### Industrial Usage

- Tier 1: On the core system (direct pipeline or direct river access)
- Tier 2: Requires significant additional access infrastructure

Mr. Strombeck added the tiers are assigned based on the current understanding of how everyone is going to access the project. There may be shifts in how the users access the project, which would then potentially shift tiers. Going through the user outreach effort, there may also be shifts in nominations and user groups so the model is going to be evolving until it is determined which users are in or out of the project.

Ms. Mooridian informed the committee the LAWA FAC reviewed the two-tier cost allocation method in detail at its meeting on January 9 and recommended its approval to the LAWA Board of Directors at its January 16 board meeting, which the board did approve.

Director Vein said Grand Forks and Fargo spent a great deal of time negotiating over the two-tier methodology because the impacts would be largest to them. Once they came to an initial agreement, the concept was expanded beyond that to see if other users were receptive to it. Positive feedback was received, and the two-tier methodology then went to the LAWA FAC.

**Motion by Second Vice Chairman Bischoff to recommend approval of the RRVWSP two-tier cost allocation methodology to the full board. Second by Director Tweed. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Kaiser, Kassian, Ongstad, Orn, Tweed, Vein and Walter. Directors voting nay: none. Motion carried.**

#### **ENGINEERING ASSISTANT POSITION**

Mr. Kovar reported Garrison Diversion staff attended two college career fairs this spring seeking interested engineering graduates for employment with Garrison Diversion. There was not a great number of interested candidates at this time. It may be better to attend the college career fairs in the fall, and they plan to go back to NDSU, UND and the University of Mary at that time. In the meantime, he has a few individuals he will be contacting and will keep searching.

#### **GENERAL MANAGER'S REPORT**

**New Accounting Employees** - - Mr. DeKrey introduced Sabrina Scherr and Jarret Bauer, who are the two new Garrison Diversion employees in the accounting department.

**Board Member Elections** - - Mr. DeKrey reminded directors who are up for re-election to the Garrison Diversion board of directors to get their paperwork in to their county auditor by April 8.

**ND Agriculture Weather Network Station** - - Mr. DeKrey referred to the letter received from the McHenry County Extension Agent requesting financial assistance in the amount of \$12,000 to install a North Dakota Agricultural Weather Network (NDAWN) station north of Highway 2 in McHenry County. This would provide detailed information regarding soil moisture and weather conditions to the public, including irrigators. The information collected by NDSU is free on a daily basis from the website or phone app. A copy of the letter is attached to these minutes as Annex X.

Mr. DeKrey said he has discussed this issue with the officers of the board, and it is suggested Garrison Diversion contribute \$5,000 to assist McHenry County with the purchase and setup of a NDAWN Station to monitor moisture availability for irrigation purposes.

Vice Chairman Anderson asked how Garrison Diversion would fund the weather station.

Ms. Mooridian said the funding could come out of the General Fund Irrigation Development line item.

The committee agreed the funding should come from the Irrigation Development line item.

**Motion by Director Vein to approve funding in the amount of \$5,000 to assist with the purchase and setup of a North Dakota Agriculture Weather Network (NDAWN) station in McHenry County to monitor moisture availability for irrigation purposes. Second by Director D. Anderson. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Kaiser, Kassian, Ongstad, Orn, Tweed, Vein and Walter. Directors voting nay: none. Motion carried.**

#### **UPCOMING EVENTS**

Chairman Walter reviewed a list of upcoming water-related meetings and events.

#### **OTHER**

There being no other business to come before the committee, Chairman Walter adjourned the meeting at 2:20 p.m.

(SEAL)

\_\_\_\_\_  
Alan Walter, Chairman

\_\_\_\_\_  
Duane DeKrey, Secretary

## REGISTRATION

EXECUTIVE COMMITTEE  
Garrison Diversion Conservancy District  
March 14, 2024

NAME	ADDRESS
Pat Allen	GDCD - Ransom County
Lisa Schaffer	GDCD
Mike Tweed	GDCD Eddy Co.
Jami Norquist	Vogel
Steve Madsen	GDCD - Foster County
Brent Erickson	A&S
Don Carlson	GDCD - Pierce
Geneva Kaiser	GDCD Stutsman CO
VANCE MILLER	B+V
Meri Merrill	GDCD
Ryan Anderson	GDCD
Ashley Reisenauer	GDCD
Jarret Bauer	GDCD
Jabina Schor	GDCD
Scott Mehring	GDCD
On Line	
Brian Orn	Garrison Diversion
Kenny Rogers	Garrison Diversion
Joe Zauner	American Pipe
Scott Hettinger	Bureau of Reclamation
Jeff Hruby	Advanced Engineering
Dani Quissell	ND Water Users/Irrigation Assoc
Eric Volk	ND Rural Water Assoc
Jacob Strombeck	Advanced Engineering

<b>Garrison Diversion Conservancy District</b> <b>Combined Statement of Revenues and Expenses</b> <b>For the Two Month Ending February 29, 2024</b>						
	General Fund	Municipal Rural, and Industrial Fund	Operations Maintenance Fund	Red River Valley Water Supply Project	Irrigation Fund	Total
Beginning Bank Balance	\$6,235,008	\$5,492	\$621,834	\$1,458,391	\$165,656	8,486,381
<b>Revenues:</b>						
Irrigation Admin						-
Lease Income						-
Revenue from Sale of Fixed Assets						-
Miscellaneous Income	1,100					1,100
Interest Income	51,596	92	290		537	52,515
Tax Levy	2,136,601					2,136,601
State Aid Distribution	47,526					47,526
Contract Revenue		1,871,540	733,433	7,044,980	23,051	9,673,004
Non-Project Income			31,646			31,646
<b>Total Revenues</b>	<b>\$2,236,823</b>	<b>\$1,871,632</b>	<b>\$765,369</b>	<b>\$7,044,980</b>	<b>\$23,588</b>	<b>\$11,942,392</b>
<b>Expenditures:</b>						
Director Expense	29,690					29,690
Employee Expense	180,610	17,322	401,240			599,172
Administrative Expense	50,424		15,213			65,637
Public Education	34,904					34,904
Professional Services	61,582		101,446	192,141		355,169
Irrigation Development						0
Water Supply Projects	25,041					25,041
GDCD Recreation Project	122,684					122,684
DWRA Recreation Project	196					196
Maintenance & Repairs	13,876		72,043		4,229	90,148
Capital Purchases	240,026		637,998			878,024
Construction in Progress				6,523,059		6,523,059
MR&I Project Expenses		1,849,033				1,849,033
Principal Debt Payments						0
Interest Payments						0
<b>Total Expenditures *</b>	<b>\$ 759,033</b>	<b>\$ 1,866,355</b>	<b>\$ 1,227,940</b>	<b>\$ 6,715,200</b>	<b>\$ 4,229</b>	<b>\$ 10,572,757</b>
<b>Transfer In/Out</b>	<b>157,654</b>	<b>(5,185)</b>	<b>(153,188)</b>	<b>-</b>	<b>-</b>	<b>\$ (719)</b>
<b>Revenues Over Expenditures</b>	<b>\$ 1,635,444</b>	<b>\$ 92</b>	<b>\$ (615,759)</b>	<b>\$ 329,780</b>	<b>\$ 19,359</b>	<b>\$ 1,368,916</b>
<b>Net Change in Assets</b>	<b>(830,483)</b>		<b>499,855</b>	<b>500,000</b>	<b>(476)</b>	<b>\$ 168,896</b>
<b>Ending Bank Balance</b>	<b>\$ 7,039,969</b>	<b>\$ 5,584</b>	<b>\$ 505,930</b>	<b>\$ 2,288,171</b>	<b>\$ 184,539</b>	<b>\$ 10,024,193</b>

<b>GARRISON DIVERSION CONSERVANCY DISTRICT</b> <b>INCOME BUDGET ANALYSIS STATEMENT</b> <b>For Two Months Ending February 29, 2024</b>				
General, O&M MR&I, RRVWSP, and Irrigation Funds	Budget for 2024	Income Received to February 29, 2024	Percentage of Amount Budgeted	Balance of 2024 Budget
Irrigation Admin	\$ 975	\$ -	0.0%	\$ 975
Lease Income	\$ -	\$ -		\$ -
Miscellaneous Income	\$ -	\$ 1,100	0.0%	\$ (1,100)
Revenue Sale of Fixed Assets	\$ -	\$ -		\$ -
Interest Income	\$ 368,760	\$ 52,515	14.2%	\$ 316,246
Tax Levy	\$ 3,993,080	\$ 2,136,601	53.5%	\$ 1,856,479
State Aid	\$ 196,920	\$ 47,526	24.1%	\$ 149,394
General Fund Contract Revenue	\$ 72,000	\$ -	0.0%	\$ 72,000
O&M Contract Revenue	\$ 4,417,300	\$ 733,433	16.6%	\$ 3,683,867
MR&I Contract Revenue	\$ 30,104,940	\$ 1,871,540	6.2%	\$ 28,233,400
RRVWSP Contract Revenue	\$120,663,000	\$ 7,044,980	5.8%	\$113,618,020
Irrigation Fund Revenue	\$ 633,400	\$ 23,051	3.6%	\$ 610,349
Project Revenue	\$ -	\$ -	0.0%	\$ -
Non-Project Revenue	\$ 193,000	\$ 31,646	16.4%	\$ 161,354
<b>Total Revenues</b>	<b>\$160,643,375</b>	<b>\$11,942,392</b>	<b>7.4%</b>	<b>\$148,700,984</b>

GARRISON DIVERSION CONSERVANCY DISTRICT						
Expense Budget Analysis Statement						
For Two Months Ending Feb 29, 2024						
General, O&M MR&I, RRVWSP, and Irrigation Funds	Budget for 2023	Expenditures Charged to 2023 Budget	Budget for 2024	Expenditures to Feb 29, 2024	Percentage Spent Amount Budgeted	Balance of Budget
<b>Expenses</b>						
Director Expenses	\$ 261,000	\$ 271,960	\$ 255,000	\$ 29,690	11.6%	\$ 225,310
Employee Expenses	\$ 3,778,799	\$ 3,561,540	\$ 3,965,800	\$ 599,172	15.1%	\$ 3,366,628
Administrative Expenses	\$ 503,500	\$ 359,574	\$ 309,000	\$ 65,637	21.2%	\$ 243,363
Public Education	\$ 157,000	\$ 81,523	\$ 163,000	\$ 34,904	21.4%	\$ 128,096
Professional Services	\$ 2,884,000	\$ 1,209,293	\$ 3,374,000	\$ 355,169	10.5%	\$ 3,018,831
Irrigation Development	\$ 269,875	\$ 230,780	\$ 93,000	\$ -	0.0%	\$ 93,000
Water Supply Program	\$ 300,000	\$ 224,683	\$ 300,000	\$ 25,041	8.3%	\$ 274,959
GDCD Recreation Grant Program	\$ 850,000	\$ 805,891	\$ 850,000	\$ 122,684	14.4%	\$ 727,316
DWRA Recreation Program	\$ 10,000	\$ 4,040	\$ 10,000	\$ 196	2.0%	\$ 9,804
Irrigation District Expense	\$ 2,000	\$ -	\$ 2,000	\$ -	0.0%	\$ 2,000
Maintenance & Repairs	\$ 1,845,100	\$ 1,262,307	\$ 1,386,600	\$ 90,148	6.5%	\$ 1,296,452
Capital Purchases	\$ 1,171,188	\$ 1,176,712	\$ 545,000	\$ 878,024	161.1%	\$ (333,024)
Construction in Progress	\$ 30,000,000	\$ 31,146,405	\$ 117,500,000	\$ 6,523,059	5.6%	\$ 110,976,941
MR&I Fund	\$ 20,000,000	\$ 18,914,984	\$ 30,000,000	\$ 1,849,033	6.2%	\$ 28,150,967
Principal on Debt Repayment	\$ 849,127	\$ 712,511	\$ 600,000	\$ -	0.0%	\$ 600,000
Interest on Debt Repayment	\$ 195,856	\$ 167,240	\$ 281,000	\$ -	0.0%	\$ 281,000
<b>Total Expenses</b>	<b>\$ 63,077,445</b>	<b>\$ 60,129,443</b>	<b>\$ 159,634,400</b>	<b>\$ 10,572,757</b>	<b>6.6%</b>	<b>\$ 149,061,643</b>
<b>Transfers In/Out</b>						
MR&I	\$ 23,000	\$ 12,767	\$ 23,000	\$ 5,185	22.5%	\$ 17,816
O&M	\$ 920,000	\$ 486,790	\$ 762,000	\$ 153,188	20.1%	\$ 608,812
Irrigation	\$ -	\$ 316,304	\$ -	\$ -	0.0%	\$ -
RRVWSP	\$ -	\$ (1,628,156)	\$ -	\$ -	0.0%	\$ -
<b>Total Transfers Out</b>	<b>\$ 943,000</b>	<b>\$ (812,295)</b>	<b>\$ 785,000</b>	<b>\$ 158,373</b>	<b>20.2%</b>	<b>\$ 626,628</b>
<b>Total Expenses &amp; Transfers Out</b>	<b>\$ 64,020,445</b>	<b>\$ 59,317,148</b>	<b>\$ 160,419,400</b>	<b>\$ 10,731,130</b>	<b>6.7%</b>	<b>\$ 149,688,271</b>



**GARRISON DIVERSION CONSERVANCY DISTRICT  
EXPENSE BUDGET ANALYSIS STATEMENT  
For Two Month Ending February 29, 2024**

	<b>Budget 1/1/23 to 12/31/23</b>	<b>Expenditures Chargeable to 2023 Budget</b>	<b>Budget 1/1/24 to 12/31/24</b>	<b>2024 Actual as of 2/29/2024</b>	<b>Balance of Budget as of 2/29/2024</b>	<b>Percentage of Budget Spent</b>
<b>GENERAL FUND</b>						
<b>Directors Expense</b>						
Directors Per Diem	\$ 133,000	\$ 132,989	\$ 135,000	\$ 14,555	\$ 120,445	10.8%
Directors Expense	\$ 128,000	\$ 138,971	\$ 120,000	\$ 15,135	\$ 104,865	12.6%
<b>Total Directors Expense</b>	<b>\$ 261,000</b>	<b>\$ 271,960</b>	<b>\$ 255,000</b>	<b>\$ 29,690</b>	<b>\$ 225,310</b>	<b>11.6%</b>
<b>Employee Expense</b>						
Employee Salaries	\$ 908,000	\$ 788,482	\$ 972,000	\$ 123,278	\$ 848,722	12.7%
General Manager Exp	\$ 21,000	\$ 12,806	\$ 21,000	\$ 2,212	\$ 18,788	10.5%
<b>Travel</b>	<b>\$ 57,444</b>	<b>\$ 29,744</b>	<b>\$ 61,000</b>	<b>\$ 1,382</b>	<b>\$ 59,618</b>	<b>2.3%</b>
Admn Officer - Merri Mooridian	\$ 25,000	\$ 19,255	\$ 25,000	\$ 575	\$ 24,425	2.3%
Dist. Engr - Kip Kovar	\$ 10,000	\$ 3,702	\$ 10,000	\$ -	\$ 10,000	0.0%
Engineer - Ryan Anderson	\$ 5,000	\$ 2,127	\$ 5,000	\$ -	\$ 5,000	0.0%
Dir. Comm. - Kim Cook	\$ 6,000	\$ 1,512	\$ 6,000	\$ 314	\$ 5,686	5.2%
Emp Exp Other	\$ 11,444	\$ 3,148	\$ 15,000	\$ 493	\$ 14,507	3.3%
<b>Professional Development</b>	<b>\$ 17,000</b>	<b>\$ 1,411</b>	<b>\$ 17,000</b>	<b>\$ -</b>	<b>\$ 17,000</b>	<b>0.0%</b>
Employee Training	\$ 15,000	\$ 1,411	\$ 15,000	\$ -	\$ 15,000	0.0%
Wellness Program	\$ 2,000	\$ -	\$ 2,000	\$ -	\$ 2,000	0.0%
<b>Benefits</b>	<b>\$ 430,556</b>	<b>\$ 365,600</b>	<b>\$ 469,000</b>	<b>\$ 53,738</b>	<b>\$ 415,263</b>	<b>11.5%</b>
GDCD FICA	\$ 79,000	\$ 68,428	\$ 82,000	\$ 8,422	\$ 73,578	10.3%
Retirement	\$ 129,000	\$ 112,983	\$ 149,000	\$ 21,143	\$ 127,857	14.2%
Hospital & Life Insurance	\$ 175,000	\$ 143,729	\$ 191,000	\$ 21,550	\$ 169,450	11.3%
Unemployment Comp	\$ 3,621	\$ 3,572	\$ 5,000	\$ (155)	\$ 5,156	-3.1%
Dental / Vision Ins.	\$ 14,000	\$ 10,659	\$ 13,000	\$ 1,654	\$ 11,346	12.7%
Work Force Safety	\$ 1,000	\$ 380	\$ 1,000	\$ -	\$ 1,000	0.0%
Long-Term Disability Ins	\$ 10,000	\$ 6,914	\$ 10,000	\$ 1,124	\$ 8,876	11.2%
Vacation/Sick Leave Liability	\$ 18,935	\$ 18,935	\$ 18,000	\$ -	\$ 18,000	0.0%
<b>Total Employee Expense</b>	<b>\$ 1,434,000</b>	<b>\$ 1,198,043</b>	<b>\$ 1,540,000</b>	<b>\$ 180,610</b>	<b>\$ 1,359,391</b>	<b>11.7%</b>
<b>Administration</b>						
Postage	\$ 6,000	\$ 3,977	\$ 3,500	\$ 1,073	\$ 2,427	30.7%
Communications	\$ 16,000	\$ 13,023	\$ 16,000	\$ 2,103	\$ 13,898	13.1%
Utilities	\$ 33,000	\$ 35,560	\$ 35,000	\$ 7,826	\$ 27,174	22.4%
Meetings & Events	\$ 30,000	\$ 26,714	\$ 9,500	\$ 782	\$ 8,718	8.2%
Subscriptions/Publications	\$ 6,000	\$ 4,694	\$ 6,500	\$ 2,230	\$ 4,270	34.3%
Miscellaneous	\$ 4,000	\$ 2,037	\$ 3,500	\$ 138	\$ 3,362	3.9%
Data Processing	\$ 45,000	\$ 45,701	\$ 22,500	\$ 8,524	\$ 13,976	37.9%
Employee Recruiting	\$ 5,000	\$ 3,635	\$ 5,000	\$ 1,721	\$ 3,279	34.4%
Supplies	\$ 14,000	\$ 11,155	\$ 11,500	\$ 1,640	\$ 9,860	14.3%
Small Office Equipment	\$ 20,000	\$ 22,640	\$ 25,000	\$ 7,700	\$ 17,300	30.8%
Dues	\$ 14,000	\$ 12,937	\$ 14,000	\$ 8,339	\$ 5,661	59.6%
Insurance	\$ 18,000	\$ 17,232	\$ 17,000	\$ 8,348	\$ 8,652	49.1%
Annual Independent Audit	\$ 36,500	\$ 30,650	\$ 35,000	\$ -	\$ 35,000	0.0%
<b>Total Administration</b>	<b>\$ 247,500</b>	<b>\$ 229,955</b>	<b>\$ 204,000</b>	<b>\$ 50,424</b>	<b>\$ 153,577</b>	<b>24.7%</b>
<b>Public Education</b>						
GDCD Tours	\$ 9,019	\$ 3,000	\$ 10,000	\$ -	\$ 10,000	0.0%
ND Water Users Ass'n Dues	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ -	100.0%
ND Water Coalition Dues	\$ 14,000	\$ 14,000	\$ 14,000	\$ 14,000	\$ -	100.0%
ND Water Magazine	\$ 18,000	\$ 20,000	\$ 18,000	\$ -	\$ 18,000	0.0%
Missouri River Joint Board	\$ 15,981	\$ 15,981	\$ 21,000	\$ -	\$ 21,000	0.0%
Upper Sheyenne	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ 50,000	0.0%
Conference Booth Fees, Sponsorships	\$ 20,000	\$ 8,542	\$ 20,000	\$ 571	\$ 19,429	2.9%
Miscellaneous	\$ 10,000	\$ -	\$ 10,000	\$ 333	\$ 9,667	3.3%
<b>Total Public Education</b>	<b>\$ 157,000</b>	<b>\$ 81,523</b>	<b>\$ 163,000</b>	<b>\$ 34,904</b>	<b>\$ 128,096</b>	<b>21.4%</b>



GARRISON DIVERSION CONSERVANCY DISTRICT EXPENSE BUDGET ANALYSIS STATEMENT For Two Month Ending February 29, 2024						
	Budget 1/1/23 to 12/31/23	Expenditures Chargeable to 2023 Budget	Budget 1/1/24 to 12/31/24	2024 Actual as of 2/29/2024	Balance of Budget as of 2/29/2024	Percentage of Budget Spent
<b>Professional Services</b>						
Communications	\$ 140,000	\$ 127,866	\$ 140,000	\$ 33,383	\$ 106,617	23.8%
Engineering	\$ 47,000	\$ 20,330	\$ 125,000	\$ 7,581	\$ 117,419	6.1%
<b>RRVWSP Development</b>	\$ 456,000	\$ 114,456	\$ 313,000	\$ 118	\$ 312,882	0.0%
Technical Support for LAWA	\$ 15,000	\$ -	\$ 15,000	\$ -	\$ 15,000	0.0%
Engineering	\$ 240,000	\$ 2,607	\$ 100,000	\$ 88	\$ 99,912	0.1%
Legal	\$ 125,000	\$ 61,896	\$ 122,000	\$ 30	\$ 121,970	0.0%
Financial	\$ 10,000	\$ -	\$ 10,000	\$ -	\$ 10,000	0.0%
Consultants	\$ 50,000	\$ 45,824	\$ 50,000	\$ -	\$ 50,000	0.0%
Meeting, Misc. Exp	\$ 16,000	\$ 4,129	\$ 16,000	\$ -	\$ 16,000	0.0%
Prof Services Other	\$ 20,000	\$ 16,719	\$ 45,000	\$ -	\$ 45,000	0.0%
Legal Services	\$ 188,000	\$ 186,068	\$ 158,000	\$ 20,500	\$ 137,500	13.0%
<b>Total Professional Services</b>	<b>\$ 851,000</b>	<b>\$ 465,439</b>	<b>\$ 781,000</b>	<b>\$ 61,582</b>	<b>\$ 719,418</b>	<b>7.9%</b>
<b>Irrigation Development</b>						
ND Irrigation Association	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ 50,000	0.0%
NDSU Oakes Irrigation Site	\$ 196,875	\$ 161,070	\$ -	\$ -	\$ -	0.0%
Robert Titus Lease	\$ 17,000	\$ 16,083	\$ 17,000	\$ -	\$ 17,000	0.0%
Irrigation Development	\$ 6,000	\$ 3,627	\$ 26,000	\$ -	\$ 26,000	0.0%
<b>Total Irrigation Development</b>	<b>\$ 269,875</b>	<b>\$ 230,780</b>	<b>\$ 93,000</b>	<b>\$ -</b>	<b>\$ 93,000</b>	<b>0.0%</b>
<b>Recreation</b>						
GDCCD Recreation Grant Program	\$ 850,000	\$ 805,891	\$ 850,000	\$ 122,684	\$ 727,316	14.4%
DWRA Recreation Program	\$ 10,000	\$ 4,040	\$ 10,000	\$ 196	\$ 9,804	2.0%
<b>Total Recreation</b>	<b>\$ 860,000</b>	<b>\$ 809,931</b>	<b>\$ 860,000</b>	<b>\$ 122,880</b>	<b>\$ 737,120</b>	<b>14.3%</b>
<b>Water Supply Grant Program</b>	<b>\$ 300,000</b>	<b>\$ 224,683</b>	<b>\$ 300,000</b>	<b>\$ 25,041</b>	<b>\$ 274,959</b>	<b>8.3%</b>
<b>Irrigation Districts Expense</b>						
Irrigation Districts	\$ 2,000	\$ -	\$ 2,000	\$ -	\$ 2,000	0.0%
<b>Total Irrigation Districts Expense</b>	<b>\$ 2,000</b>	<b>\$ -</b>	<b>\$ 2,000</b>	<b>\$ -</b>	<b>\$ 2,000</b>	<b>0.0%</b>
<b>Maintenance &amp; Repair</b>						
Equipment Maintenance	\$ 27,000	\$ 21,078	\$ 27,000	\$ 5,389	\$ 21,612	20.0%
Small Yard Equipment Purchases	\$ 5,000	\$ 8,350	\$ 5,000	\$ -	\$ 5,000	0.0%
Land & Bldg Maintenance	\$ 35,000	\$ 9,993	\$ 35,000	\$ 7,486	\$ 27,514	21.4%
Auto Expense	\$ 15,000	\$ 13,304	\$ 15,000	\$ 1,001	\$ 13,999	6.7%
<b>Total Maintenance &amp; Repair</b>	<b>\$ 82,000</b>	<b>\$ 52,725</b>	<b>\$ 82,000</b>	<b>\$ 13,876</b>	<b>\$ 68,125</b>	<b>16.9%</b>
<b>Capital Purchases</b>						
Office Equip & Furniture	\$ 20,000	\$ 5,450	\$ 50,000	\$ -	\$ 50,000	0.0%
Yard Equipment	\$ 20,000	\$ -	\$ 20,000	\$ -	\$ 20,000	0.0%
Vehicle	\$ 40,000	\$ -	\$ 40,000	\$ -	\$ 40,000	0.0%
Land and Buildings	\$ 670,000	\$ 719,494	\$ 15,000	\$ 240,026	\$ (225,026)	1600.2%
<b>Total Capital Purchases</b>	<b>\$ 750,000</b>	<b>\$ 724,944</b>	<b>\$ 125,000</b>	<b>\$ 240,026</b>	<b>\$ (115,026)</b>	<b>192.0%</b>
<b>Total General Fund</b>	<b>\$ 5,214,375</b>	<b>\$ 4,289,983</b>	<b>\$ 4,405,000</b>	<b>\$ 759,033</b>	<b>\$ 3,645,970</b>	<b>17.2%</b>

**GARRISON DIVERSION CONSERVANCY DISTRICT  
EXPENSE BUDGET ANALYSIS STATEMENT  
For Two Month Ending February 29, 2024**

	<b>Budget 1/1/23 to 12/31/23</b>	<b>Expenditures Chargeable to 2023 Budget</b>	<b>Budget 1/1/24 to 12/31/24</b>	<b>2024 Actual as of 2/29/2024</b>	<b>Balance of Budget as of 2/29/2024</b>	<b>Percentage of Budget Spent</b>
<b>IRRIGATION FUND</b>						
<b>McClusky Canal Irrigation:</b>	\$ 446,100	\$ 225,766	\$ 418,100	\$ 4,229	\$ 413,871	1.0%
Construction	\$ 19,000	\$ 18,769	\$ -	\$ -	\$ -	0.0%
Operations	\$ 427,100	\$ 206,997	\$ 418,100	\$ 4,229	\$ 413,871	1.0%
<b>Debt Payments</b>	\$ 382,000	\$ 216,768	\$ 218,000	\$ -	\$ 218,000	0.0%
Principal	\$ 315,000	\$ 178,384	\$ 187,000	\$ -	\$ 187,000	0.0%
Interest	\$ 67,000	\$ 38,384	\$ 31,000	\$ -	\$ 31,000	0.0%
<b>Total Irrigation Fund</b>	<b>\$ 828,100</b>	<b>\$ 442,534</b>	<b>\$ 636,100</b>	<b>\$ 4,229</b>	<b>\$ 631,871</b>	<b>0.7%</b>
<b>GDU O &amp; M</b>						
<b>Salaries and Benefits</b>	\$ 2,172,799	\$ 2,199,804	\$ 2,276,000	\$ 395,865	\$ 1,880,135	17.4%
Salaries	\$ 1,434,799	\$ 1,461,526	\$ 1,529,000	\$ 261,990	\$ 1,267,010	17.1%
Benefits	\$ 738,000	\$ 738,278	\$ 747,000	\$ 133,875	\$ 613,125	17.9%
Travel	\$ 29,000	\$ 28,228	\$ 8,200	\$ 1,333	\$ 6,867	16.3%
Training	\$ 4,000	\$ 3,239	\$ 1,600	\$ -	\$ 1,600	0.0%
Utilities	\$ 84,000	\$ 76,751	\$ 90,000	\$ 11,360	\$ 78,640	12.6%
Contractual Services	\$ 233,000	\$ 325,869	\$ 93,000	\$ 101,446	\$ (8,446)	109.1%
Supplies	\$ 445,000	\$ 458,463	\$ 226,000	\$ 41,790	\$ 184,210	18.5%
Capital Purchases	\$ 402,188	\$ 402,188	\$ 420,000	\$ 637,998	\$ (217,998)	151.9%
Small Equipment Purchases	\$ 11,000	\$ -	\$ 15,000	\$ -	\$ 15,000	0.0%
Equipment Rental	\$ 50,000	\$ -	\$ 8,000	\$ -	\$ 8,000	0.0%
Equipment Maintenance	\$ 505,000	\$ 237,080	\$ 216,000	\$ 25,583	\$ 190,417	11.8%
Safety	\$ 57,000	\$ 57,671	\$ 58,000	\$ 4,042	\$ 53,958	7.0%
Miscellaneous	\$ 19,000	\$ 18,160	\$ 15,000	\$ 3,853	\$ 11,147	25.7%
Materials	\$ 325,000	\$ 307,042	\$ 421,500	\$ 4,670	\$ 416,830	1.1%
<b>Total GDU O &amp; M</b>	<b>\$ 4,336,987</b>	<b>\$ 4,114,495</b>	<b>\$ 3,848,300</b>	<b>\$ 1,227,940</b>	<b>\$ 2,620,360</b>	<b>31.9%</b>
<b>MR&amp;I Fund</b>						
Salaries & Benefits	\$ 82,000	\$ 74,556	\$ 82,000	\$ 17,322	\$ 64,678	21.1%
State Administration	\$ 153,000	\$ 34,706	\$ -	\$ -	\$ -	0.0%
MR&I Project Expenditures	\$ 20,000,000	\$ 18,914,984	\$ 30,000,000	\$ 1,849,033	\$ 28,150,967	6.2%
<b>Total MR&amp;I Fund</b>	<b>\$ 20,235,000</b>	<b>\$ 19,024,246</b>	<b>\$ 30,082,000</b>	<b>\$ 1,866,355</b>	<b>\$ 28,215,645</b>	<b>6.2%</b>
<b>RRV Water Supply Project</b>						
Right of Way	\$ 1,400,000	\$ 1,568,596	\$ 1,250,000	\$ 679,030	\$ 570,970	54.3%
Design/Construction in Progress	\$ 30,000,000	\$ 29,608,619	\$ 117,500,000	\$ 5,844,029	\$ 111,655,972	5.0%
Salaries & Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	0.0%
Professional Services	\$ 400,000	\$ 417,984	\$ 1,250,000	\$ 192,141	\$ 1,057,859	20%
Financing/Legal/Administration	\$ 391,000	\$ 385,092	\$ 1,000,000	\$ 188,317	\$ 811,683	18.8%
Other Engineering	\$ 9,000	\$ 32,892	\$ 250,000	\$ 3,824	\$ 246,176	1.5%
Debt Payments	\$ 662,983	\$ 662,983	\$ 663,000	\$ -	\$ 663,000	0%
Principal	\$ 534,127	\$ 534,127	\$ 413,000	\$ -	\$ 413,000	0.0%
Interest	\$ 128,856	\$ 128,856	\$ 250,000	\$ -	\$ 250,000	0.0%
<b>Total RRVWSP</b>	<b>\$ 32,462,983</b>	<b>\$ 32,258,182</b>	<b>\$ 120,663,000</b>	<b>\$ 6,715,200</b>	<b>\$ 113,947,801</b>	<b>5.6%</b>
<b>TOTAL ALL FUNDS</b>	<b>\$ 63,077,445</b>	<b>\$ 60,129,440</b>	<b>\$ 159,634,400</b>	<b>\$ 10,572,757</b>	<b>\$ 149,061,647</b>	<b>6.6%</b>

<b>GARRISON DIVERSION CONSERVANCY DISTRICT RESERVES STATEMENT February 29, 2024</b>	
<b>OPERATING RESERVE</b>	
Operating Reserve authorized to be established in the amount of \$300,000.00 per resolution of the Board dated January 15, 1970. Limit changed to \$330,000 by Board action on January 6, 1995. Reserve cap removed by Board action July 2, 1997.	\$5,863,651.32
<b>O&amp;M EMERGENCY RESERVE</b>	
O&M Emergency Reserve to be established in the amount of \$500,000.00 by Article 13 (a) of the Master Contract and by action taken by the Board dated January 16, 1970. Limit changed to \$1,500,000.00 July 1980. Reserve capped at \$822,817.55 by Board action July 2, 1997.	750,000.00
<b>DEFICIENCY RESERVE</b>	
Deficiency Reserve to be established in the amount of \$750,000.00 by Article 13 (b) of the Master Contract. Limit changed to \$1,500,000.00 July 1980. Reserve capped at \$802,287.54 by Board action July 2, 1997.	750,000.00
<b>PROJECT DEVELOPMENT RESERVE</b>	
Project Development Reserve to be established in the amount of \$750,000.00 by resolution of the Board dated July 17, 1969. Limit changed to \$1,000,000.00 July 1982. Reserve capped at \$915,592.98 by Board action July 2, 1997.	915,592.98
<b>TOTAL GARRISON DIVERSION CONSERVANCY DISTRICT RESERVES</b>	<b>\$8,279,244.30</b>

Garrison Diversion Conservancy District Funds in Bank of North Dakota February 29, 2024				
Fund	Account Name/Reserve	Interest Rate	Maturity Date	Balance
General	Checking Account Cash	0.25%		\$ 1,051,951.14
General	Water Assistance Grant Outstanding	0.25%		\$ 114,916.00
General	Oakes Building Fund	0.25%		\$ 44,070.44
General	Operating Reserve	0.25%		\$ 47,000.00
General	Deficiency Reserve	0.25%		\$ 124,146.00
	<b>Total Checking Account Balance</b>			<b>\$ 1,382,083.58</b>
General	Money Market Savings	0.60%		\$ 1,323,573.85
General	Water Assistance Grant Reserve	0.60%		\$ 695,216.46
General	GF Accrued Leave-Operating Reserve	0.60%		\$ 175,478.91
	<b>Total Savings Account Balance</b>			<b>\$ 2,194,269.22</b>
	<b>Total Deposits</b>			<b>\$ 4,958,436.38</b>

Garrison Diversion Conservancy District Funds in First International Bank & Trust February 29, 2024				
Fund	Account Name/Reserve	Interest Rate	Maturity Date	Balance
General	CD 80120161	5.50%	03/19/24	\$ 1,000,000.00
General	CD 80120162	2.35%	03/19/24	\$ 1,000,000.00
General	CD 80123425	5.50%	03/22/24	\$ 2,500,000.00
General	CD 119245	5.50%	03/30/24	\$ 1,000,000.00
General	CD 118850-Operating Reserve	4.00%	04/29/24	\$ 50,500.00
General	CD 118848-O&M Emergency Res.	4.10%	04/29/24	\$ 350,000.00
General	CD 119561-O&M Emergency Reserve	4.10%	05/01/24	\$ 83,682.45
General	CD 119070-Operating Reserve	4.10%	05/17/24	\$ 820,000.00
General	CD 118954	4.10%	05/19/24	\$ 500,000.00
General	CD 118955-Project Development	5.50%	07/19/24	\$ 353,362.19
General	CD 119434-Deficiency Reserve	5.00%	08/30/24	\$ 175,854.00
General	CD 80120163	2.50%	09/19/24	\$ 1,000,000.00
General	CD 118849-Deficiency Reserve	4.93%	10/29/24	\$ 200,000.00
General	CD 119130	4.93%	11/18/24	\$ 1,000,000.00
General	CD 80124943 Project Development Reserve	4.93%	12/08/24	\$ 252,054.00
	<b>Total Investments</b>			<b>\$ 10,285,452.64</b>
General	Recreation Outstanding-Operating Reserv	4.00%		\$ 1,874,227.05
General	Money Market Funds	4.00%		\$ 46,076.93
General	Recreation Reserve-Operating Reserve	4.00%		\$ 1,543,312.90
	<b>Total Money Market Account Balance</b>			<b>\$ 3,463,616.88</b>
	<b>Total Deposits</b>			<b>\$ 13,749,069.52</b>
<b>Pledging</b>	Total Deposits			\$ 13,749,069.52
	Less: FDIC Coverage			(250,000.00)
	Deposit Balance to Secure			13,499,069.52
	Less: Pledging			16,270,976.26
	<b>Pledging Excess</b>			<b>\$ 2,771,906.74</b>

BREMER BANK DEPOSIT AND PLEDGING SUMMARY February 29, 2024					
Account Type		Balance	Interest Rate	Maturity Date	Deposit Insurance / Pledging Status
Demand Deposit Accounts					
Non-Interest Bearing Checking Accounts					Total Demand Deposits \$2,794,099.66
					Less: FDIC Insurance Coverage 250,000.00
xxxx61	Operations & Maintenance Fund	505,929.40	0.00%		Demand Deposit Balance to Secure \$2,544,099.66
xxxxx52	Red River Valley Water Supply	2,288,170.26	0.00%		x 110% 1.10
Total Demand Deposits		2,794,099.66			Pledging Required on Demand Deposits \$2,798,509.63
Time and Savings Deposits					
Interest Bearing Checking					
xxxxx34	Irrigation Fund	184,541.17	0.45%		
xxxxxx62	M R & I Working Fund	5,583.33	0.45%		
Total Interest Bearing Checking Balance		190,124.50			
Savings Accounts					
xxxxx41	O&M - Accrued Leave Reserve	176,678.54	1.00%		
xxxxxx63	Irrigation - Debt Service Reserve	289,462.02	1.00%		
Total Savings Balance		466,140.56			
Certificates of Deposit					
xxx907-1	Certificate of Deposit-Operating Reserve	542,000.00	4.00%	3/1/2024	
xxx906-1	Certificate of Deposit-Deficiency Reserve	250,000.00	4.00%	3/1/2024	
xxxxxx803-1	Certificate of Deposit	1,000,000.00	4.05%	4/11/2024	
xxx591-1	Certificate of Deposit-OM Emergency Res.	210,000.00	4.15%	4/24/2024	
xxxxxx106	Certificate of Deposit-OM Emergency Res.	106,317.55	4.15%	5/22/2024	
xxxxxx30-1	Certificate of Deposit	2,000,000.00	4.15%	5/24/2024	
xxxxxx933-1	Certificate of Deposit-Project Dev Reserve	313,538.98	5.00%	8/30/2024	
Total CD Balance		4,421,856.53			Total Time & Savings Deposit Account Balance \$5,078,121.59
					Less: FDIC Insurance Coverage 250,000.00
					Time & Savings Deposit Balance to Secure \$5,078,087.59
					x 110% 1.10
Total Time & Savings Deposit Account Balance		\$5,078,121.59			Pledging Required on Time & Savings Deposits \$5,585,896.35
Total Deposits		\$7,872,221.25			Total Pledging Required on all Deposits \$8,384,405.98
					Pledged Security/Letter of Credit \$11,808,817.00
					Pledging Excess \$3,424,411.03

<div> <div>26</div> <div>GARRISON DIVERSION CONSERVANCY DISTRICT</div> <div>GDCD RECREATION GRANT PROGRAM</div> <div>OUTSTANDING PROJECTS</div> <div>July 1, 1990 to February 29, 2024</div> </div> <div>24-24</div>							
COUNTY	PROJECT	GRANT APPROVAL DATE	OUTSTANDING PROJECTS	PROJECTS APPROVED 2024	EXPENDITURES 04-23-15 to 12-31-2023	EXPENDITURES 1-1-24 to 02-29-24	BALANCE REMAINING 02-29-24
Barnes	Sheyenne River Water Trail	04-29-21	\$ 51,005.00			\$ 51,005.00	\$ -
Barnes	Valley City Parks-Hi-Line Pickleball Court	09-20-23	\$ 75,000.00				\$ 75,000.00
Bottineau	Kramer City Park	09-28-22	\$ 21,250.00				\$ 21,250.00
Bottineau	City of Landa-Restroom Facilites	09-20-23	\$ 6,250.00				\$ 6,250.00
Burleigh	Steckel Boat Landing Picnic Shelter	04-29-21	\$ 6,000.00				\$ 6,000.00
Burleigh	American Legion Splash Pad	09-28-22	\$ 30,000.00		\$ 17,232.25		\$ 12,767.75
Burleigh	Wilton North Park Pickle Ball Court	09-28-22	\$ 2,395.00		\$ 958.10		\$ 1,436.90
Cass	Brewer Lake Water Hook-ups	03-30-22	\$ 638.00				\$ 638.00
Cass	Tinta Tawa Park Restroom	03-30-22	\$ 9,575.00				\$ 9,575.00
Cass	West Fargo Park District Playground Imp	09-28-22	\$ 16,145.00				\$ 16,145.00
Cass	Harwood-Splash Pad	03-30-23	\$ 27,204.00				\$ 27,204.00
Cass	North Elmwood Park Restoration	03-30-23	\$ 24,323.00				\$ 24,323.00
Cass	Tower City Pickle Courts	03-30-23	\$ 4,700.00		\$ 4,666.75		\$ 33.25
Cass	Casselton-Governor's Share Use Path	09-20-23	\$ 75,000.00				\$ 75,000.00
Cass	Fargo Park-Pepsi Soccer Playground	09-20-23	\$ 62,500.00				\$ 62,500.00
Dickey	West Side Park Playground	04-29-21	\$ 7,520.00				\$ 7,520.00
Dickey	Ellendale Baseball Grandstand Reno	09-28-22	\$ 20,000.00				\$ 20,000.00
Dickey	Wilson Dam Picnic Shelter Renovation	09-28-22	\$ 1,778.00				\$ 1,778.00
Dickey	Ellendale-Ice Skating Rink Expansion	09-20-23	\$ 4,500.00				\$ 4,500.00
Dickey	Oakes -Main Street Park	09-20-23	\$ 26,125.00				\$ 26,125.00
Eddy	Warming House/Boat Rental Building	04-29-21	\$ 5,750.00				\$ 5,750.00
Foster	Foster County Fairgrounds Picnic Shelter	09-23-21	\$ 5,191.00				\$ 5,191.00
Foster	Baseball/Softball Diamond Renovations	03-30-22	\$ 75,000.00		\$ 37,305.43		\$ 37,694.57
Foster	Carrington West Park Renovation	03-30-22	\$ 61,202.00		\$ 38,506.00		\$ 22,696.00
Foster	Carrington -Baseball Diamond	09-20-23	\$ 26,906.00				\$ 26,906.00
Grand Forks	Kraft Field Grandstand Replacement	09-28-22	\$ 75,000.00				\$ 75,000.00
Grand Forks	Manvel Community Park Improvement	09-28-22	\$ 12,699.00				\$ 12,699.00
Grand Forks	Grand Forks -Kraft Field Turf Resurfacing	09-20-23	\$ 56,250.00				\$ 56,250.00
Griggs	Binford Park Playground Update	03-30-22	\$ 2,950.00		\$ 1,249.50		\$ 1,700.50
Griggs	Binford Rodeo Ass. Community Centre	09-28-22	\$ 75,000.00		\$ 56,870.02		\$ 18,129.98
LaMoure	LaMoure Park-Sunset Park Swim Center	09-20-23	\$ 75,000.00				\$ 75,000.00
McHenry	Upham Park Improvement	04-29-21	\$ 9,125.00		\$ 8,627.75	\$ 497.25	\$ -
McHenry	Splash Pad	09-23-21	\$ 19,838.00		\$ 1,725.00		\$ 18,113.00
McHenry	City of Upham-Park Restrooms	03-30-23	\$ 12,500.00				\$ 12,500.00
McHenry	Towner -Baseball Field Renovation	09-20-23	\$ 3,750.00				\$ 3,750.00
McKenzie	Tobacco Garden Shower/Bathroom	03-30-23	\$ 40,071.00				\$ 40,071.00
McLean	Lakeside Park Gazebo/Riverdale	04-29-21	\$ 1,500.00				\$ 1,500.00
McLean	Playground Equipment-Coleharbor	09-23-21	\$ 23,460.00		\$ 7,709.63	\$ 891.22	\$ 14,859.15
McLean	Garrison Softball Field Renovation	09-28-22	\$ 75,000.00				\$ 75,000.00
McLean	City of Butte-City Park	03-30-23	\$ 874.00				\$ 874.00
McLean	Arena Announcer Office & Concessions	03-30-23	\$ 6,946.00				\$ 6,946.00
McLean	Nelson Park & Community Garden	03-30-23	\$ 12,750.00				\$ 12,750.00
McLean	McLean-Dynamite Bay Public Stairs	09-20-23	\$ 1,618.00				\$ 1,618.00
Nelson	Tolna City Park Restrooms	10-03-18	\$ 21,933.00			\$ 5,522.98	\$ 16,410.02
Pierce	Buffalo Lake Camp Site	04-29-21	\$ 3,250.00		\$ 1,930.06		\$ 1,319.94
Pierce	Barton Park Picnic Tables/Play Gym	09-23-21	\$ 1,250.00				\$ 1,250.00
Pierce	Rugby-Jaycee's Splashpad	03-30-23	\$ 40,202.00				\$ 40,202.00
Ramsey	Roosevelt Park Activity Building	09-28-22	\$ 75,000.00				\$ 75,000.00
Ramsey	Devils Lake-Indoor Playground	09-20-23	\$ 37,500.00				\$ 37,500.00
Ramsey	Ramsey County-Multi-Purpose Event Center	09-20-23	\$ 75,000.00				\$ 75,000.00
Ransom	Dead Colt Walkway	04-29-21	\$ 23,750.00			\$ 23,750.00	\$ -
Ransom	Sheldon Pickle Ball/BB Courts	03-30-22	\$ 5,262.00				\$ 5,262.00
Richland	City Park Improvement-Abercrombie	04-29-21	\$ 34,682.00				\$ 34,682.00
Richland	Chaninkapa Park Multipurpose Shelter	03-30-22	\$ 42,000.00			\$ 29,330.77	\$ (12,669.23)
Richland	Manatador Park Softball Dugouts	03-30-22	\$ 2,000.00				\$ 2,000.00
Richland	Wyndmere Park Board	03-30-22	\$ 10,728.00				\$ 10,728.00
Richland	Fairmount-Park Playground Equipment	03-30-23	\$ 9,750.00			\$ 6,080.00	\$ 3,670.00
Sargent	Gwinner Aquatic Center	09-28-22	\$ 75,000.00		\$ 19,962.50		\$ 55,037.50
Sargent	Forman-Central Park Community Gardens	09-20-23	\$ 1,375.00			\$ 857.12	\$ 517.88
Sheridan	Hoffer Lake Beach & Swimming Develop.	09-23-21	\$ 4,093.00				\$ 4,093.00
Sheridan	Sheridan County-Hoffer Lake Rec Area	09-20-23	\$ 2,850.00				\$ 2,850.00
Steele	City Park Development-Colgate	04-29-21	\$ 6,250.00				\$ 6,250.00
Steele	Finley-Park Playground Equipment	03-30-23	\$ 13,750.00				\$ 13,750.00
Stutsman	Park Bench Project-Stutsman County	04-29-21	\$ 3,113.00				\$ 3,113.00
Stutsman	Electrical Upgrades for Campers	09-23-21	\$ 1,750.00				\$ 1,750.00
Stutsman	Field Renovation Phase I	09-28-22	\$ 75,000.00		\$ 23,407.39		\$ 51,592.61
Stutsman	Jamestown Reservoir Vault Toilet	09-28-22	\$ 6,204.00				\$ 6,204.00
Stutsman	4-H Horse Arena Improvement	03-30-23	\$ 8,843.00				\$ 8,843.00
Stutsman	Pedestrian Bridge Replacement	03-30-23	\$ 75,000.00				\$ 75,000.00
Stutsman	Lakeside Campground Improvements	03-30-23	\$ 5,574.00				\$ 5,574.00
Traill	Galesburg Playground	03-30-22	\$ 22,595.00		\$ 21,880.00		\$ 715.00
Traill	Mayville-Basketball Courts	09-20-23	\$ 2,000.00				\$ 2,000.00
Traill	Mayville-Cometville Park Landscape	09-20-23	\$ 21,887.00				\$ 21,887.00
Traill	Mayville-Funbrella Shade	09-20-23	\$ 6,689.00				\$ 6,689.00
Ward	Ward County Parks 2022	03-30-22	\$ 10,632.00				\$ 10,632.00
Ward	11th & 11th Park Playground	09-28-22	\$ 21,875.00				\$ 21,875.00
Ward	Swimming Pool & Bathhouse	09-28-22	\$ 75,000.00				\$ 75,000.00
Ward	Talbott Court Disc Golf	03-30-23	\$ 2,465.00				\$ 2,465.00
Ward	Ward County-2024 Ward Co Park Improv	09-20-23	\$ 8,071.00				\$ 8,071.00
Ward	Minot-Pump Track	09-20-23	\$ 75,000.00				\$ 75,000.00
Wells	Fessenden-Splash Pad	09-20-23	\$ 49,250.00				\$ 49,250.00
Williams	McGregor Dam Vault Toilet	04-29-21	\$ 17,500.00				\$ 17,500.00
Williams	Confluence Ramp	04-29-21	\$ 4,750.00			\$ 4,750.00	\$ -

**GARRISON DIVERSION CONSERVANCY DISTRICT**  
**GD CD RECREATION GRANT PROGRAM**  
**OUTSTANDING PROJECTS**  
**July 1, 1990 to February 29, 2024**

Annex II  
24-25

COUNTY	PROJECT	GRANT APPROVAL DATE	OUTSTANDING PROJECTS	PROJECTS APPROVED 2024	EXPENDITURES 04-23-15 to 12-31-2023	EXPENDITURES 1-1-24 to 02-29-24	AMOUNTS RETURNED TO PROGRAM	BALANCE REMAINING 02-29-24
Williams	Wildrose Community Garden	03-30-22	\$ 1,000.00					\$ 1,000.00
Williams	BlackTail Beach Trail	09-28-22	\$ 22,500.00					\$ 22,500.00
Williams	Tioga Dam Trail & Park	09-28-22	\$ 24,000.00					\$ 24,000.00
Williams	Williston Water World	03-30-23	\$ 75,000.00					\$ 75,000.00
<b>TOTALS</b>			\$2,251,611.00	\$0.00	\$242,030.38	\$ 122,684.34	(\$12,669.23)	\$ 1,874,227.05

<b>GARRISON DIVERSION CONSERVANCY DISTRICT</b> <b>Tax Collections Statement</b> <b>For Two Months Ending February 29, 2024</b>						
County	2024 Tax Levy Budget	2024 Tax Collections	Balance of Tax Levy Budget	2024 State Aid Budget	2024 State Aid	Balance State Aid Budget
Barnes	\$84,238	\$41,990	42,248	\$4,376	\$1,012	\$3,364
Benson	35,008	20,343	14,665	3,282	696	2,586
Bottineau	60,170	34,041	26,129	3,282	843	2,439
Burleigh	536,057	353,959	182,098	24,068	5,875	18,193
Cass	988,968	623,511	365,457	45,948	11,686	34,262
Dickey	44,854	23,079	21,775	3,282	830	2,452
Eddy	14,222	7,956	6,266	2,188	457	1,731
Foster	29,538	18,118	11,420	5,470	770	4,700
Grand Forks	317,258	176,728	140,530	9,846	2,355	7,491
Griggs	20,786	10,661	10,125	2,188	456	1,732
LaMoure	43,760	25,264	18,496	3,282	834	2,448
McHenry	50,324	21,540	28,784	2,188	429	1,759
McKenzie	351,172	55,648	295,524	25,162	6,107	19,055
McLean	82,050	48,713	33,337	6,564	1,596	4,968
Nelson	26,256	13,853	12,403	2,188	442	1,746
Pierce	33,914	17,015	16,899	2,188	598	1,590
Ramsey	62,358	37,245	25,113	4,376	1,094	3,282
Ransom	39,384	21,351	18,033	-	-	-
Renville	24,068	15,268	8,800	2,188	528	1,660
Richland	103,930	61,164	42,766	-	-	-
Sargeant	37,196	19,658	17,538	2,188	613	1,575
Sheridan	15,316	13,600	1,716	3,282	803	2,479
Steele	30,632	17,065	13,567	2,188	382	1,806
Stutsman	131,279	61,767	69,512	6,564	1,649	4,915
Traill	57,982	36,944	21,038	3,282	761	2,521
Ward	330,386	182,815	147,571	16,410	3,950	12,460
Wells	43,760	24,263	19,497	3,282	684	2,598
Williams	398,214	153,042	245,172	7,658	2,076	5,582
<b>Totals</b>	<b>\$ 3,993,080</b>	<b>\$2,136,601</b>	<b>\$ 1,856,479</b>	<b>\$ 196,920</b>	<b>\$ 47,526</b>	<b>\$149,394</b>



**GARRISON DIVERSION CONSERVANCY DISTRICT  
2024 BUDGET OF REVENUES AND EXPENDITURES  
Rv1**

	General Fund	Operations & Maintenance Fund	Municipal, Rural, and Industrial Fund	Red River Valley Water Supply Project	Irrigation Fund	Total
<b>REVENUES:</b>						
Irrigation Admin	\$ 975					\$ 975
Project Income						\$ -
Lease Income						\$ -
Miscellaneous Income	\$ -					\$ -
Interest Income	\$ 366,000		\$ 60		\$ 2,700	\$ 368,760
Tax Levy/State Aid	\$ 4,190,000					\$ 4,190,000
O&M Non-project Income		\$ 193,000				\$ 193,000
Contract Revenue	\$ 72,000	\$ 4,485,118	\$ 30,104,940	\$ 120,663,000	\$ 633,400	\$ 155,958,458
<b>Total Revenues</b>	\$ 4,628,975	\$ 4,678,118	\$ 30,105,000	\$ 120,663,000	\$ 636,100	\$ 160,711,193
<b>EXPENDITURES:</b>						
Directors Expense	\$ 255,000					\$ 255,000
Employee Expenses	\$ 1,540,000	\$ 1,835,400	\$ 82,000			\$ 3,457,400
Administrative Expenses	\$ 204,000	\$ 90,800				\$ 294,800
Public Education	\$ 193,000					\$ 193,000
Professional Services	\$ 781,000	\$ 279,500		\$ 1,250,000		\$ 2,310,500
Irrigation Development	\$ 93,000					\$ 93,000
Recreation Matching	\$ 860,000					\$ 860,000
Water Assistance Grant	\$ 300,000					\$ 300,000
Irrigation Districts Expenses	\$ 2,000					\$ 2,000
Maintenance & Repairs	\$ 82,000	\$ 773,000			\$ 418,100	\$ 1,273,100
Capital Purchases	\$ 634,797	\$ 1,001,000		\$ 118,750,000	\$ -	\$ 120,385,797
MR&I Project Expenditures			\$ 30,000,000			\$ 30,000,000
Debt Service Payments				\$ 413,000	\$ 187,000	\$ 600,000
Interest on Debt Service				\$ 250,000	\$ 31,000	\$ 281,000
<b>Total Expenditures</b>	\$ 4,944,797	\$ 3,979,700	\$ 30,082,000	\$ 120,663,000	\$ 636,100	\$ 160,305,597
Revenues Over (Under) Expenditures*	\$ (315,822)	\$ 698,418	\$ 23,000	\$ -	\$ -	\$ 405,596
Transfers In (Out)	\$ 721,418	\$ (698,418)	\$ (23,000)	\$ -	\$ -	\$ -
<b>Net Change in Fund Balance</b>	\$ 405,596	\$ -	\$ -	\$ -	\$ -	\$ 405,596

**GARRISON DIVERSION CONSERVANCY DISTRICT  
2024 BUDGET REVISION  
Rv1**

	Budget 2024	Revision	Revised Budget
<b><u>Directors Expense</u></b>			
Directors Per Diem	135,000		\$ 135,000
Directors Exp	120,000		120,000
<b>Total Directors Expense</b>	<b>\$ 255,000</b>	<b>0</b>	<b>\$ 255,000</b>
<b><u>Employee Expense</u></b>			
Employee Salaries	\$ 972,000		\$ 972,000
General Managers Expense	21,000		21,000
Travel	61,000		61,000
Administrative Officer	25,000		25,000
District Engineer	10,000		10,000
Engineer	5,000		5,000
Communications Director	6,000		6,000
Emp Exp Other	15,000		15,000
Professional Development	17,000		17,000
Employee Training	15,000		15,000
Wellness Program	2,000		2,000
Benefits	469,000		469,000
GD CD FICA	82,000		82,000
Retirement	149,000		149,000
Hospital & Life Insurance	191,000		191,000
Unemployment Comp	5,000		5,000
Vision / Dental	13,000		13,000
Workforce Safety Insurance	1,000		1,000
Long Term Disability Ins	10,000		10,000
Vacation/Sick Leave Liability	18,000		18,000
<b>Total Employee Expense</b>	<b>\$ 1,540,000</b>	<b>0</b>	<b>\$ 1,540,000</b>
<b><u>Administration</u></b>			
Postage	\$ 3,500		\$ 3,500
Communications	16,000		16,000
Utilities	35,000		35,000
Meetings & Events	9,500		9,500
Subscriptions	6,500		6,500
Miscellaneous	3,500		3,500
Data Processing	22,500		22,500
Employee Recruiting	5,000		5,000
Supplies	11,500		11,500
Small Office Equipment	25,000		25,000
Dues	14,000		14,000
Insurance	17,000		17,000
Annual Independent Audit	35,000		35,000
<b>Total Administration</b>	<b>\$ 204,000</b>	<b>0</b>	<b>\$ 204,000</b>
<b><u>Public Education</u></b>			
GD CD Tours	\$ 10,000		\$ 10,000
ND Water Users	20,000		20,000
ND Water Coalition	14,000		14,000
ND Water Magazine	18,000		18,000
Missouri River Joint Board	21,000	30,000	51,000
Upper Sheyenne	50,000		50,000
Conferences/Sponsorships	20,000		20,000
Miscellaneous	10,000		10,000
<b>Total Public Education</b>	<b>\$ 163,000</b>	<b>30,000</b>	<b>\$ 193,000</b>

**GARRISON DIVERSION CONSERVANCY DISTRICT  
2024 BUDGET REVISION  
Rv1**

	Budget 2024	Revision	Revised Budget
<b><u>Professional Services</u></b>			
Communications	\$ 140,000		\$ 140,000
Engineering	125,000		125,000
RRVWSP Development	313,000		313,000
Technical Support for LAWA	15,000		15,000
Engineering	100,000		100,000
Legal	122,000		122,000
Financial	10,000		10,000
Consultants	50,000		50,000
Meeting, Misc. Exp	16,000		16,000
Prof Services Other	45,000		45,000
Legal Services	158,000		158,000
<b>Total Professional Services</b>	<b>\$ 781,000</b>	<b>0</b>	<b>\$ 781,000</b>
<b><u>Irrigation Development</u></b>			
ND Irrigation Association	\$ 50,000		\$ 50,000
NDSU Oakes Irrigation Site	-		-
Bob Titus Lease	17,000		17,000
Irrigation Development	26,000		26,000
<b>Total Irrigation Development</b>	<b>\$ 93,000</b>	<b>0</b>	<b>\$ 93,000</b>
<b><u>Recreation</u></b>			
Recreation Matching	\$ 850,000		\$ 850,000
DWRA Recreation Program	10,000		10,000
<b>Total Recreation</b>	<b>\$ 860,000</b>	<b>0</b>	<b>\$ 860,000</b>
<b><u>Water Assistance</u></b>			
Water Assistance Grant	\$ 300,000		\$ 300,000
<b><u>Irrigation District Expense</u></b>			
Irrigation District Expenses	\$ 2,000		\$ 2,000
OTA Title Transfer	-		-
Technical Support	-		-
Legal	-		-
<b>Total Irrigation District Expense</b>	<b>\$ 2,000</b>	<b>0</b>	<b>\$ 2,000</b>
<b><u>Maintenance &amp; Repair</u></b>			
Equipment Maintenance	\$ 27,000		\$ 27,000
Small Yard Equipment Purchases	5,000		5,000
Land & Bldg Maintenance	35,000		35,000
Auto Expense	15,000		15,000
<b>Total Maintenance &amp; Repair</b>	<b>\$ 82,000</b>	<b>0</b>	<b>\$ 82,000</b>
<b><u>Capital Purchases</u></b>			
Office Equip & Furniture	\$ 50,000		\$ 50,000
Yard Equipment	20,000		20,000
Vehicle	40,000	40,000	80,000
Land & Buildings	15,000	469,797	484,797
<b>Total Capital Purchases</b>	<b>\$ 125,000</b>	<b>509,797</b>	<b>\$ 634,797</b>
<b>General Fund Subtotal</b>	<b>\$ 4,405,000</b>	<b>539,797</b>	<b>\$ 4,944,797</b>

**GARRISON DIVERSION CONSERVANCY DISTRICT**  
**2024 BUDGET REVISION**  
**Rv1**

	Budget 2024	Revision	Revised Budget
<b>Irrigation Fund</b>			
McClusky Canal Irrigation	\$ 418,100		\$ 418,100
Construction	-		-
Operations	418,100		418,100
Debt Payments	218,000		218,000
Principal	187,000		187,000
Interest	31,000		31,000
<b>Total Irrigation Fund</b>	<b>\$ 636,100</b>	<b>0</b>	<b>\$ 636,100</b>
<b>GDU O &amp; M</b>			
Salaries & Benefits	\$ 2,276,000	(507,400)	\$ 1,768,600
Salaries	1,529,000	(340,800)	1,188,200
Benefits	747,000	(166,600)	580,400
Travel	8,200	2,900	11,100
Training	1,600	1,100	2,700
Utilities	90,000	(16,100)	73,900
Contracted Services (Eng / Survey)	93,000	186,500	279,500
Supplies	226,000	(12,000)	214,000
Equipment Purchases	420,000	581,000	1,001,000
Small Equipment Purchases	15,000		15,000
Equipment Rental	8,000	(1,000)	7,000
Equipment Maintenance	216,000	84,000	300,000
Safety	58,000	(5,000)	53,000
Miscellaneous	15,000	1,900	16,900
Materials	421,500	(184,500)	237,000
<b>Total GDU O &amp; M</b>	<b>\$ 3,848,300</b>	<b>\$ 131,400</b>	<b>\$ 3,979,700</b>
<b>MR&amp;I Fund</b>			
Salaries & Benefits	\$ 82,000		\$ 82,000
State Administration	-		-
MR&I Project Expenditures	30,000,000		30,000,000
<b>Total MR&amp;I Fund</b>	<b>\$ 30,082,000</b>		<b>\$ 30,082,000</b>
<b>RRV Water Supply Project</b>			
ROW	\$ 1,250,000		\$ 1,250,000
Construction	117,500,000		117,500,000
Salaries & Benefits	-		-
Financing/Legal/Administration	1,250,000		1,250,000
Debt Payments	663,000		663,000
Principal	413,000		413,000
Interest	250,000		250,000
<b>Total RRVWSP</b>	<b>\$ 120,663,000</b>		<b>\$ 120,663,000</b>
<b>TOTAL ALL FUNDS</b>	<b>\$ 159,634,400</b>	<b>\$ 671,197</b>	<b>\$ 160,305,597</b>



# North Dakota Irrigation Association

Dedicated to strengthening and expanding irrigation to build and diversify our economy

P.O. Box 2254  
Bismarck, ND 58502  
701-223-4615  
701-223-4645 (fax)

Annex IV  
24-31

March 7, 2024

Garrison Diversion Conservancy District  
Executive Committee  
401 US-281  
Carrington, ND 58421

Chair Walters and Executive Committee Members,

The North Dakota Irrigation Association (NDIA) greatly appreciates the support the Irrigation Association receives from the Garrison Diversion Conservancy District (GDCCD) in support of irrigation development. The NDIA has been working with the Department of Water Resources (DWR), GDCCD staff and North Dakota State University (NDSU) to develop a proposal to conduct a statewide irrigation suitability analysis. This research will result in a detailed map of every county in the state. The map will indicate sites of potential development based on factors such as water availability, power availability and soil suitability.

The NDIA believes this could be a valuable resource in showcasing pockets for potential development as well as identifying potential barriers to development. The visual component of this analysis will also be beneficial when speaking to state legislators, water commissioners, and others about the importance of irrigation to the state.

A detailed description of the proposed study as well as the total budget are included with this letter. The NDIA is looking for partners to help fund this project. NDSU has already committed to contributing up to \$30,000. The NDIA's request to partners is as follows:

NDSU:	\$30,000
GDCCD:	\$30,000
DWR:	\$30,000
<u>ND Water Users/NDIA:</u>	<u>\$ 6,084 + in-kind coordination</u>
Total	\$96,084

The NDIA would be very grateful should the GDCCD Executive Committee approve \$30,000 in support of this important research project. Thank you for your consideration of this request. Please feel free to reach out to Dani Quissell, executive director, at [dquissell@ndwater.net](mailto:dquissell@ndwater.net) should you have any questions.

Sincerely,

Steve Hansen  
President

## North Dakota Statewide Irrigation Feasibility Study

### ***1. Background and Objective***

The North Dakota Irrigation Association, the Department of Water Resources, and the Garrison Diversion Conservancy District seek a team of researchers *to identify the locations and areas of the land in North Dakota counties where there exists a high probability of developing future irrigation projects in the short-term, medium-term, and long-term.* The NDSU Department of Agricultural and Biosystems Engineering (ABEN) is proposing the following project methods, milestones and deliverables.

### ***2. Methods, Milestones, and Deliverables***

Our team proposes to conduct the irrigation feasibility study county by county with the best, currently available data. For each county, the study will be carried out in three steps. In Step 1, we will use the most recent SSURGO data to develop a soil suitability map for irrigation using the method specified in the NDSU Extension Bulletin AE1637 (Revised March 2023). In Step 2, we will remove the lands that are prohibited from developing irrigation projects such as roads, federal land, tribal land, wildlife refuge, etc., from the soil suitability map to develop an irrigation potential map for that county. In Step 3, we will use a weighting scheme that will be agreed upon by a range of stakeholders to account for all the factors that may affect a parcel of land's probability (or feasibility) for developing irrigation projects in the future. For example, these factors may include water availability, distance to water resources, 3-phase power availability, elevation lift for pumping, etc. It should be noted that economic or financial factors will not be considered in this step. Finally, the potential land will be ranked according to the weighted sum of scores received and subsequently classified as suitable for short-term, medium-term, or long-term irrigation project development.

*The soil suitability maps and the irrigation potential maps developed in Step 1 and Step 2 for all ND counties are intermediate project milestones, while the land classification maps developed in Step 3 for all ND counties are project deliverables.*

### ***3. Timeline***

The project will be divided into two phases. In Phase 1 (April 1 - August 31), we plan to work on a few (or as many as possible) ND counties chosen by the sponsors to iteratively develop a reasonable methodology as briefly described above and submit a progress report. In Phase 2 (September 1 – December 31), we plan to complete the feasibility study for all remaining ND counties and submit the final report.

### ***4. Personnel***

- Dr. Zhulu Lin (PI), Associate Professor, NDSU ABEN Dept.
- Dr. Rob Proulx (Co-PI), Extension Ag Tech Systems Specialist, NDSU ABEN Dept.
- Postdoctoral Research Associate (to be hired)

### ***5. Personnel Challenges and Contingency Plan***

The completion of this project by December 2024 will largely depend upon our ability to hire a postdoc who has the required spatial data processing skills and is willing to work on a short-term project for approximately nine months. A Ph.D. student (ABD) from the Civil, Construction, and Environmental Engineering Dept. with the requisite skillset has expressed interest in working on this project. If for any reason, we fail to hire a postdoc or the postdoc leaves the project prematurely for his or her next job, our contingency plan is to partially “buy out” Co-PI Proulx’s Extension time and PI Lin’s teaching time in Fall 2024 to work on the project to ensure its on-time completion. If needed, we also plan to enlist PI Lin’s incoming visiting scholar (Dr. Xia Liu) to work on this project in Fall 2024.

### ***6. Budget and Justification***

#### ***6A. Salaries and Wages***

PI Lin is requesting a 1.5-month summer salary of \$17,063, which is based on a base salary of \$11,375/month. Lin will be responsible for identifying data needs and availability, leading the methodology development for the irrigation feasibility study, supervising the postdoc and visiting scholar, communicating with project sponsors and other stakeholders, managing the project, presenting results, and writing reports and journal articles. The rate of fringe benefits is 21% for summer salary.

A postdoc is expected to be hired to work on this project for nine months (April-December) for \$41,250, which is based on a base yearly salary of \$55,000. The postdoc will be responsible for retrieving and processing data, developing methodology, generating GIS maps for the intermediate milestones and final deliverables, presenting results, and developing drafts for reports and journal articles. The rate of fringe benefits is 55% for full-time postdocs.

Co-PI Proulx will be responsible for developing computer scripts to process SSURGO data, co-supervising the postdoc, communicating with project sponsors and other stakeholders, presenting results, and participating in report and journal article writing. Proulx has a 12-month appointment and will not request salaries.

Salary is \$58,313 and fringe benefits is \$26,271. Total \$84,584.

#### ***6B. Operating Expense***

Funds are requested by PI Lin and Co-PI Proulx to cover in-state travel to project meetings and irrigation-related meetings at \$1000 per person x 2 = \$2000. Travel will cover mileage at the state fleet rate of \$0.46/mile, per diem at \$45/day, and lodging costs at \$100/night when applicable and according to NDSU travel policy. Funds are also requested to cover the postdoc’s domestic trip to present results at a scientific conference. Each domestic trip is budgeted at \$2,000 per person: Airfare (\$650), Registration (\$300), Lodging, \$250/nt x 3 nights (\$750), Meals per diem, \$70/day x 3 days (\$210), and other travel costs such as ground transportation, baggage fees, etc. (\$90). Total travel: \$4000.

We also request funds to purchase one customized HP Z2 Tower Workstation for the postdoc at \$4000 & one HP Desktop for the visiting scholar at \$1500. Total computer cost: \$5,500.

One journal article is expected to be published from this irrigation feasibility study for a semi-arid region. Publication page charge fees: \$2000.

Total operating expense: \$11,500

*6C. Total Direct Cost: \$96,084*

*6D. NDSU Office RCA's Contribution: (\$25,000 - \$30,000)*

*6E. Total Indirect Cost: \$0*

*6F. Total Cost to Sponsors:*



# NDSU

## Standard Proposal Budget

## Justification

<b><u>Salaries &amp; Wages</u></b>	<b><u>Requested Funds</u></b>	
Full time faculty	\$17,063	1.5 m summ
Fringe Benefits @ 21%	\$3,583	
Full time staff, research assoc., techs, post docs	\$41,250	9 months (A
Fringe Benefits @55%	\$22,688	
Graduate Assistant	\$0	
Fringe Benefits @ 3%	\$0	
Undergraduate Researcher	\$0	
Fringe Benefits @10%	\$0	
<b>Total Salaries &amp; Fringe Benefits</b>	<b>\$84,584</b>	
<b><u>Operating Expense</u></b>		
Tuition		
Travel	\$4,000	Domestic tra
Material and Supplies	\$5,500	1 HP Z2 tow
Postage		
Printing	\$2,000	Publication c
Repairs		
Subcontracts		
Rents & Leases		
Expendable Equipment		
Operating Fees & Services		
Professional Fees & Services		
Other Expense		
<b>Total Operating Expense</b>	<b>\$11,500</b>	
Total Direct Costs	<b>\$96,084</b>	
Facilities & Administrative % TDC	<u>0.00%</u> <u>IDCs</u>	\$0
<b>Total Cost</b>	<b>\$96,084</b>	

# Bureau of Reclamation Activities

Garrison Diversion Executive Board of Directors Meeting  
March 14, 2024

## Municipal, Rural, and Industrial Program

### Rural Water Budgets:

Rural Water Budgets	Final Fiscal Year 2023*	Fiscal Year 2024*
<b>GDU</b>	38.425	42.224*
State	15.450	12.000
Tribe	22.975	30.224
<b>Lewis &amp; Clark</b>	78.601	13.825
<b>Fort Peck</b>	15.000	0
<b>Rocky Boys</b>	97.321	19.946
<b>Musselshell- Judith</b>	27.600	3.000
<b>E NM</b>	96.140	7.051
<b>Jicarilla</b>	19.000	10.010
<b>Total</b>	<b>372.087</b>	<b>122.804</b>

\*Includes BIL funding and additional earmarked funding

## State Municipal Rural and Industrial Program

### Northwest Area Water Supply (NAWS)

Construction is ongoing for the Biota Water Treatment Plant (WTP) Phase I (Contract 7-2A/4-1A), the Snake Creek Pumping Plant (SCPP) Intake Modification (Contract 6-1A), the South Prairie Reservoir and Hydraulic Control Structure (Contract 5-1A/B), the Bottineau Reservoir & Pump Station (Contract 4-4B/5-4B), and the Snake Creek Pumping Plant Discharge Pipeline (Contract 2-1E). The Biota WTP Phase I construction is 95 percent complete; however, the startup of the Biota WTP has been delayed. The SCPP Intake Modification project includes numerous submittals which is delaying the project; but the demolition and discharge contracts of the project are proceeding. The South Prairie Reservoir is substantially complete, and the hydraulic control structure is almost complete. Work on the Bottineau Pump Station began in September and will continue through the winter and the reservoir contractor will be onsite in the spring. The contractor for the SCPP Discharge Pipeline contracts has installed about half of the pipeline for the contract and will return in the spring to complete the pipe installation.

The Minot WTP Phase III (Contract 7-1C) and the Souris Reservoir & Pump Station (Contract 4-4A/5-4A) projects are in the design phase. Reclamation is also working with the Department of Water Resources in the planning of the permanent intake for NAWS at the SCPP.

Reclamation is collaborating with the Department of Water Resources and the City of Minot regarding the Operations & Maintenance agreement for the NAWS Biota WTP. In 2023, a Memorandum of Agreement was signed by all parties identifying the roles and responsibilities of each party. Reclamation is drafting a cooperative agreement between Reclamation and the Department of Water Resources which will be the funding mechanism by which Reclamation can provide Federal funds for the Operations and Maintenance of the Biota WTP. The Department of Water Resources and the City of Minot are working to establish a contract to reflect their roles in this effort.

Reclamation has prepared responses to comments on the draft Adaptive Management Plan received from Adaptive Management Team members. Reclamation will revise the draft Plan as appropriate and share it with team members. Another team meeting will be scheduled when water quality monitoring information is available to include in the draft Plan.

### **Eastern North Dakota Alternate Water Supply (ENDAWS)**

Reclamation, Garrison staff, and Garrison's consultant are coordinating with the U.S. Fish and Wildlife Service on proposed pipeline routes. Discussions on this topic continue to ensure compliance with National Environmental Policy Act (NEPA) commitments. The purchase of easements for this project has been included in the cooperative agreement (R17AC00049) as an approved activity.

### **Southwest Pipeline Project**

Contract 1-2A, Supplementary Raw Water Intake – The marine and pipe contractors encountered some unanticipated issues with the horizontal drilling. Additional geotechnical assessments may be needed. The Department of Water Resources is working with the contractor on a claim filed and a path forward with this project.

### **Cooperative Agreement**

Reclamation and Garrison Diversion's working relationship for the State Municipal, Rural, and Industrial (MR&I) Program is defined by the terms of a Cooperative Agreement (R17AC00049). Eighteen modifications have been completed for this agreement for the purposes of adding construction projects, engineering projects, and/or obligating funds to the agreement. A modification to this agreement will be initiated once the Fiscal Year 2024 appropriation funding amount is known.

Another cooperative agreement (R23AC00093) was executed in 2023 to obligate Bipartisan Infrastructure Law (BIL) funds and included design and construction tasks associated with Phase II of the NAWS Biota WTP in the scope of work. The first modification to this agreement was executed to obligate the Fiscal Year 2023 BIL funding (\$5 million) and add the Bottineau Reservoir and Pump Station contract and the SPP Discharge Pipeline contract to the scope of work of the agreement. A second modification was executed in January 2024 to add Fiscal Year 2024 BIL funding.

## Buy America Waiver

Reclamation is pursuing a Rural Water Program waiver that would exempt all Reclamation's authorized rural water programs from the Buy America requirements. On February 20, 2024, the Office of Management and Budget posted the proposed waiver online for 15-days of public comment. DKAO shared a link to the proposed waiver with Garrison and Department of Water Resources and encouraged each agency to share the information with other North Dakota Water Users for review and comment. Comment deadline is March 5, 2024.

## Indian MR&I Program

### Standing Rock MR&I System

The Tribe has awarded the Standing Rock Water Treatment Plant Membrane Equipment Procurement project to WesTech Engineering, Inc., from Salt Lake City, Utah, in the amount of \$1,033,556.51. These ceramic membranes will be used to increase the water treatment capacity of the Standing Rock Water Treatment Plant from 3 MGD to 5 MGD. Bartlett & West is the engineer for this project. Change Order No. 1 has been processed, upgrading clean in place (CIP) and backwash pumps and increased the contract by \$117,391.78 for a total contract price of \$1,150,948.29. Bartlett & West has designed and prepared plans and specifications for the installation of the procured membranes. The installation contract was bid on February 11, 2021, with no bidders. The Installation Contract was readvertised with a bid opening of March 16, 2021. The Installation Contract received three bids with the low bid coming from American General Contractors, Inc. of Valley City, North Dakota in the amount of \$2,021,350.87. Notice to Proceed was issued on August 5, 2021. The Substantial Completion Date is March 31, 2022. Due to several of the construction supplies having long lead times, the Substantial Completion date will not be met. The ceramic membranes were delivered to the Standing Rock Water Treatment Plant on November 16, 2021. Variable Frequency Drives (VFD) were delivered in December. Contractors have been onsite working on commissioning the new ceramic membrane skid. During this work additional tasks have been identified as needing to be completed, therefore, the anticipated substantial completion date has been pushed back to April/May 2024.

Construction Contract Kenel to State Line project was bid on April 22, 2022, with Storms Construction as the only bidder. Storms Construction's bid of \$5,330,759.91 was \$253,080.09 lower than the engineer's estimate. Reclamation has a cost share in this project of \$144,500. The remaining funding was a U.S. Department of Agriculture (USDA) grant. This project includes installation of 54,013 feet of 6 inch Polyvinyl Chloride (PVC) Standard Dimension Ratio (SDR) 17 water main, 1,458 feet of 12 inch yellow directional drilled casing, 4,845 feet of 6 inch high density polyethylene (HDPE) directionally drilled piping, 36 air release valve pits with 560 feet of 1 inch PE 250 psi piping, 1 inch corporation stops and 1 inch curb stops, 2 pressure reducing valve vaults, 18 6 inch gate valves, 13 1 inch stainless steel saddle with 1 inch corporation stop, 14 1 inch curb stops, 1,294 feet of 1 inch HDPE 250 psi, 1,120 feet of 1 inch HDPE 200 psi, 1 1 ½ inch stainless steel saddle with corporation stop, 1 1 ½ inch curb stop, 940 feet 1 ½ inch PVC SDR 17, 15 meter pits, 6 - 2 inch flush hydrants, 100 feet of 1 inch HDPE non cased directional drilling, 1,000 feet of 2 inch HDPE non cased directional drilling, 7,200 feet of 4 inch PVC SDR 17, 4 inch gate valve, 4 inch flush hydrant, 85 feet of 8 inch

yelomine bored casing, 388 feet of 4 inch yelomine bored casing and related materials and appurtenances. The pre-construction conference was held on August 4, 2022, and the notice to proceed was issued on August 10, 2022. The contract documents indicate the final completion date shall be no later than 250 calendar days after the notice to proceed. Storms Construction began installing the pipeline in August 2022. Storms Construction mobilized the first week of May 2023 and has continued installation of the rural water line through the summer. The lines have all been installed and the contractor is working on disinfecting, flushing, and testing the lines. The final inspection will take place in the spring.

### **Spirit Lake MR&I System**

Preliminary design and right-of-way acquisitions continued on several projects including: Tokio Service Area, Service to Warwick School, and Warwick Service Area.

Fort Totten Community Upgrades' design has been completed by Indian Health Service (IHS). The project was bid in May, after the Grant of Right of Way was received from the Bureau of Indian Affairs (BIA). The low bidder was Storms Construction with a bid of \$3,106,992.07. The pre-construction conference was held on October 21, 2022. Storms Construction began construction on May 8, 2023, fusing pipe for directional drilling. The final completion date for this contract is October 31, 2023. Indian Health Service has indicated the substantial completion date has been extended into 2024.

Reclamation staff has continued to work with the Tribe's operators to help resolve operation and maintenance issues with the B6 Booster Station, the St. Michael control vault, the Water Treatment Plant and most recently are working with North Dakota Water Resources and North Dakota Game and Fish to explore service options for the town of Oberon and the White Horse Hill Game Preserve.

### **Fort Berthold Rural Water System (FBRWS)**

The number of requests for temporary raw water intakes throughout the reservation for MR&I purposes has diminished. Reclamation will continue to submit the permit application to the U.S. Army Corps of Engineers for a temporary intake as soon as the site(s) become known and adequate information is available to do so.

In March 2023 Reclamation awarded the Tribe \$54.38 million of Infrastructure Investment and Jobs Act (IIJA) - Bipartisan Infrastructure Law (BIL) Aging Infrastructure (AI) funds. In August 2023, the Tribes requested to enter a PL 93-638 contract for the AI projects and funds; Reclamation is still developing the contract. Because the 638 AI contract is not in place yet, the Tribe-FBRW decided to pause engineering and design work on some AI projects. On February 22, 2024, FBRW submitted to the Regional office for review their AI project pre-award costs incurred to date; the costs were approved on February 29, 2024.

In July 2023, Reclamation conducted a Management Standards Review (MSR) on the Tribe; the MSR is needed before entering a new contract. In October 2023, the draft results were shared with the Tribe. On February 26, 2024, the final MSR report was emailed to the Tribe, who have until Friday, April 26, 2024, to provide a response and corrective action plan for each finding.

IHS obtained IJA-BIL funds for some of the same projects that Reclamation awarded AI funds to the Tribe for. Prior to Reclamation informing the Tribe of their AI fund award, the Tribe passed resolutions to fund some projects using their own (non-Federal) funds.

The six Tribal Representatives have planned development for their Segment. Non-Federal (tribal) funds are used for water projects if Reclamation construction funds are not available. Most Tribally funded projects are conducted in a manner that meet Federal requirements, making the costs reimbursable if a new Dakota Water Resources Act construction ceiling is authorized. The Tribe decided to pause work on most Segment projects until 2025.

On January 22, 2024, the final Programmatic Environmental Assessment (PEA) and Finding of No Significant Impact (FONSI) for the funding and construction of the Phase III funding of design, construction, operation and maintenance of water infrastructure projects with the Fort Berthold Rural Water System was completed.

### **Turtle Mountain Rural Water System**

Contract 3-2 Membrane Treatment Improvements - The membrane treatment project will address the formation of disinfection by-products caused by an organic component in the source ground water. Project re-advertised in September 2019, with two responsible bidders submitting bids, with apparent low bidder being approximately \$1 million over. Consultant negotiated with low bidder, and project was awarded in July 2020. Construction began fall 2020. A soft start-up was completed in December with some issues being addressed and full startup planned for March.

Contract 2-4 Thorne Reservoir and Booster Station – This project includes the construction of a 500,000-gallon raw water reservoir and booster pumping station, which will help to meet pressure and quantity demands on the system and will increase the efficiencies of the well field pumps. This project was advertised spring 2020, with all bids being \$3 million plus above engineer's estimate. Consultant amended the Plans and Specifications, and re-advertised fall 2020. Negotiations with contractor took place with the project being awarded spring 2021. Project is near substantial completion.

Contract 4-3 Belcourt Sewer and Water Phase 5 – This project will replace aging existing water and sewer lines within Belcourt. This project received \$4 million in Aging Infrastructure Funding. It was advertised and awarded to Marion Contracting for \$6,335,487. Project is currently under construction.

### **Trenton Indian Service Area**

The Hilltop Water and Sewer Replacement and Pressure Reducing Valve (PRV) Vault project was awarded to Teraflex Group, LLC for \$495,835 and construction work was started summer 2018. The project installed 2539 LF of water line and will replace the existing Booster Station B with a PRV to connect to the existing Western Area Water Supply mainline. User agreement with Western Area Water Supply is still being negotiated, with work on the PRV to be completed when agreement is finalized.

## Principal Supply Works

### Repayment Contract

Reclamation continues to collaborate with Garrison Diversion on the Municipal and Industrial (M&I) pricing for the capital repayment of the Garrison Diversion Unit Project. On June 29, 2022, Regional Director presented Garrison Diversion with a repayment cost of \$47,501 per cubic feet per second. Garrison Diversion did not accept the repayment cost presented and will be coordinating with North Dakota congressional staff for protentional legislation.

### Snake Creek Pumping Plant (SCPP)

Reclamation continues discussion with the U.S. Army Corps of Engineers on the Snake Creek embankment foundation concerns. Reclamation has signed to be a cooperating agency with the U.S. Army Corps of Engineers in preparing their Dam Safety Modification Study and National Environmental Policy Act (NEPA) review. The preferred alternative removes the 43 feet reservoir restriction and focuses any future reservoir restrictions to be based on embankment performance data at the time. The Corps will be conducting a 30 percent design technical analysis of one of the structural plans that is separate from the Dam Safety Mod Study. Reclamation and Garrison Diversion continue to prepare a feasibility design and cost estimate to provide water to Snake Creek Pumping Plant and the McClusky Canal should a Lake Audubon restriction be implemented.

Further excavation of the cofferdam was introduced to the Corps of Engineers in late December as part of the Northwest Area Water Supply (NAWS) permanent intake. The NAWS intake installation would provide an opportunity to dredge the existing cofferdam from elevation 1795 to 1780. Further discussions with North Dakota Department of Water Resources and Corps of Engineers occurred in January-February. Garrison Diversion Conservancy District concurred to fund a portion of the design and specification preparation costs. A discission to award the alternative will likely be in December 2024.

### McClusky and New Rockford Canals

Reclamation has received Garrison Diversion's 2024 workplan and has identified sufficient funding to cover their budget request.

## Irrigation

### Jamestown Dam

The annual James River operations meeting is scheduled at 9 a.m., April 3, 2024, at the Stutsman County Law Enforcement Center.

### Turtle Lake and McClusky Canal Irrigation Areas

Reclamation and Garrison Diversion executed the irrigation repayment contract to increase the 2023 irrigated acres by 595 acres, to a total of 7,842.6. Reclamation is amending the project use power contract to include these acres for the 2024 irrigation season.



## **Standing Rock Irrigation Project**

Tribe's Fiscal Year 2023 Aging Infrastructure application through the Bipartisan Infrastructure Law funding for embankment stabilization geotechnical study at Eagle Unit was awarded. Tribe decided to modify existing 638 contract and started contract modification process.

Data collected will be used for evaluating permanent repair options of the embankment in the future. Tribe is submitting a Fiscal Year 2024 Aging Infrastructure application for buried power line replacement at the Fort Yates unit. At Eagle Unit a pipeline inspection of the 30" pipe to determine the integrity of it is in the schedule, since it has not been inspected since installation in 1985. Reclamation has worked with the Tribe and their irrigator to develop a long-term plan that addresses the future of their three irrigation units. This plan is being used to explore the availability of funds to complete their efforts.

## **Recreation Development**

### **Chain of Lakes**

Moving forward with a new 5-year Interagency Agreement (IAA) for Law Enforcement with the Bureau of Land Management. Has been sent to Alicia Waters and Michelle Vetter to enter into Lens and start processing.

The New Johns shoreline stabilization project Categorical Exclusion Checklist (CEC) has been signed and is moving forward to the 404 Permit process.

Data from the season is now being analyzed and prepared for presentation to state parks.

## **North Dakota Natural Resources Trust**

No new updates

## **Wildlife Program**

### **Lonetree**

Budgets and workplans for Fiscal Year 2024 have been received by Reclamation. Funding modification is with Region.

### **Audubon**

Funding modification has been completed for the Audubon mitigation tracts to provide funding to North Dakota Game and Fish.

### **Arrowwood**

Budgets and workplans for Fiscal Year 2024 have been received by Reclamation.

### **Scattered Tracts**

Budgets and workplans for Fiscal Year 2024 have been received by Reclamation. Funding modification is with Region.

GARRISON DIVERSION CONSERVANCY DISTRICT						
MR&I Project Construction Report						
February 29, 2024						
Current Funding						
Project	Prior		2024		Total	Federal
	MR&I Fund	Expenditures	MR&I Fund	Expenditures		
ENDAWS	\$ 3,870,000.00	\$ 819,076.12	\$ 84,567.52	\$ 903,643.64	2,966,356.36	MR&I Funding Remaining
NAWS-Biota Treatment Plant	\$ 60,874,495.85	\$ 52,542,365.41	\$ 1,764,465.94	\$ 54,306,831.35	6,567,664.50	
NAWS-Westhope to Souris River (2-4B)	\$ 4,660,000.00	\$ 3,210,130.47	\$	\$ 3,210,130.47	1,449,869.53	
Totals	\$ 69,404,495.85	\$ 56,571,572.00	\$ 1,849,033.46	\$ 58,420,605.46	\$ 10,983,890.39	

GARRISON DIVERSION CONSERVANCY DISTRICT MR&I BIL Agreement Project Construction Report February 29, 2024						
Current Funding						
Project	Prior		2024		Total Expenditures	Federal MR&I Funding Remaining
	Federal MR&I Funding	MR&I Fund Expenditures	MR&I Fund Expenditures	MR&I Fund Expenditures		
NAWS Biota WTP & Pump Station Ph 2 (7-2B/4-1B)	\$ 26,645,000.00	\$ -	\$ -	\$ -	-	26,645,000.00
Bottineau Reservoir & Pump Station 4-4B/5-4B	\$ 7,400,000.00					7,400,000.00
Snake Creek Discharge Pipeline (2-1E)	\$ 4,500,000.00					4,500,000.00
Totals	\$ 38,545,000.00	\$ -	\$ -	\$ -	-	\$ 38,545,000.00



## 2023 to 2025 Biennium Work Plan

(\$244.0 mil Total Funding: \$180 mil State; \$61 mil Local Users; \$3.0 mil MR&I)

March 14, 2024

No.	Scope of Work	Feature	Date Task Orders Auth	Note	2023-25 Bien ENDAWS Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>		
					Total	Federal 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
1.	<b>Garrison Diversion Conservancy District Budget</b>												
	Scope: Account for all costs for which Garrison Diversion is responsible not included in other Task Orders listed here.	Garrison Diversion's costs for the RRVWSP, including internal mgmt, admin, legal, communication, insurance advisory, misc., etc.		GDCD									
	Need: Budget allocation for GDCD direct costs associated with the Red River Valley Water Supply Project.												
2.	<b>Property, Easements, and Crop Damage Payments<sup>4</sup></b>												
	Scope: Costs to obtain easements and acquire property for associated facilities. Crop damage payments to landowners.	Acquire easements in Sheridan and Wells County for 32-mi pipeline. Pay bonus payment to all easement holders. Acquire property for Biota WTP, Hydraulic Break Tanks, McClusky Canal Intake, and James River sites. Pay for crop damage.											
	Need: Secure land for installing future pipeline segments staying years ahead of pipeline design/construction needs. Purchase property on which to build all remaining facilities so property will be in hand before final design begins.												
3.	<b>Transmission Pipeline East Contract 5C</b>												
	Scope: Pipeline installation, including construction phase engineering services by Engineer.	8± mi of 72" pl, including two 96" tunnels. Pipeline extends eastward from Contract 5B NE of Bordulac to a termination point just east of the James River.	Jul-23	Prof Srvs									
	Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.		Nov-23	Const, 2026 Fin									
4.	<b>Transmission Pipeline East Contract 5D</b>												
	Scope: Pipeline installation, including construction phase engineering services by Engineer.	10± miles of 72" pl, including several 96" tunnels. Pipeline section extends westward from Contract 5A south of Carrington to a termination point south of Sykeston.	Jul-23	Prof Srvs									
	Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.		Oct-23	Const, 2026 Fin									
5.	<b>RRV Transmission Pipeline Contract 6A</b>												
	Scope: Pipeline installation, including construction phase engineering services by Engineer.	6± mi of 72" pl, including several 96" tunnels. Pipeline section extends eastward from Contract 5C just east of the James River to a termination point southwest of Glenfield.	Jul-23	Prof Srvs									
	Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.		Oct-24	Const, 2027 Fin									
6.	<b>ENDAWS Transmission Pipeline Contract 3</b>												
	Scope: Final design (30% docs to biddable plans and specs) and bidding assistance.	11± mi of 72" pipeline, including 96" tunnels. Pipeline section extends west from the west end of Contract 4 to the Sheridan Wells County line.	Aug-23	ENDAWS									
	Need: Continue progress of transmission pipeline installation for completion of RRVWSP/ENDAWS by the target end date.												



## 2023 to 2025 Biennium Work Plan

(\$244.0 mil Total Funding: \$180 mil State; \$61 mil Local Users; \$3.0 mil MR&I)

March 14, 2024

No.	Scope of Work	Feature	Date Task Orders Auth	Note	2023-25 Bien ENDAWS Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>		
					Total	Federal 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
7.	Transmission Pipeline East Contracts 4A and 4B	27± mi of 72" pl, including several 96" tunnels. Pipeline extends from the west end of Contract 5D south of Sykeston west to a termination point NE of Hurdsfield at HBTs.	Feb-24	Prof Srvs									
	Scope: Final design (30% docs to biddable plans and specs) and bidding assistance.							\$ 7.19	\$ 5.39	\$ 1.80			
	Need: Have the next pipeline section bid-ready when State funding becomes available (likely the 2025-27 biennium).												
8.	RRV Transmission Pipeline Contract 7	14± mi of 72" pipeline, including several 96" tunnels. Pipeline extends from the east end of Contract 6B to the outfall on the Sheyenne River southeast of Cooperstown.	Aug-23	Prof Srvs				\$ 2.93	\$ 2.20	\$ 0.73			
	Scope: Final design (30% docs to biddable plans and specs) and bidding assistance.												
	Need: Have the next pipeline section bid-ready when State funding becomes available (likely the 2025-27 biennium).												
48 9.	McClusky Canal Intake and Pumping Station	Siting; passive intake screens, pumping station similar to MRI, and utility extension design can begin for new facility to be located near McClusky, ND.	Feb-24	Prof Srvs	\$ 0.76	\$ 0.57	\$ 0.19						48
	Scope: Conceptual and preliminary design of an intake and pumping station at the McClusky Canal.												
	Need: Preliminary designs are necessary so site acquisition can begin and final design can commence when land is secured.												
10.	Biota Water Treatment Plant and Main Pumping Station	165-cfs biota WTP, with chlorine and UV disinfection to meet NDPDES permit and FEIS requirements per Reclamation. Chloramines for residual disinfectant in pipeline.	Feb-24	Prof Srvs	\$ 2.88	\$ 2.16	\$ 0.72						
	Scope: Conceptual and preliminary designs for a Biota WTP and Main Pumping Station, including hydraulic surge facility.												
	Need: Complete design to a point where land acquisition can begin and project can move into final design next biennium.												
11.	Hydraulic Break Tanks	Two 5 MG above-ground storage tanks and accessories, site piping and valves, monitoring, and utility extensions necessary for a new greenfield site.	Feb-24	Prof Srvs	\$ 0.38	\$ 0.28	\$ 0.10						
	Scope: Preliminary design of above-ground tanks and associated facilities at or near the continental divide.												
	Need: Complete design to a point where land acquisition can begin and project can move into final design next biennium.												
12.	PMIS Annual Licenses & Continued Maint/Upgrades	Vendor fees (e-Builder & DocuSign) for licenses of expanded team and consulting support for training of contractors/ subcontractors and workflow/report additions and modifications.	Feb-24	Vend & Prof Srvs				\$ 0.49	\$ 0.37	\$ 0.12			
	Scope: Annual software license renewal for expanded team and consulting support for training and configuration services.												
	Need: Create greater efficiency and documentation for voluminous amount of construction related documents.												
13.	Prg Mgmt to Support Larger Spend and Expanded Team	Overall planning, management, administration, scheduling, budgeting, coordination, meeting preparation/attendance, regulatory interface, reporting, etc.	Aug-23	Prof Srvs				\$ 0.66	\$ 0.50	\$ 0.16			24-46
	Scope: Overall program management, planning, budgeting, scheduling, and other support for Garrison Division.												
	Need: Consulting services of a broad programmatic nature not included under project-specific design or construction TOs.												



## 2023 to 2025 Biennium Work Plan

(\$244.0 mil Total Funding: \$180 mil State; \$61 mil Local Users; \$3.0 mil MR&I)

March 14, 2024

No.	Scope of Work	Feature	Date Task Orders Auth	Note	2023-25 Bien ENDAWS Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>		
					Total	Federal 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
14.	Outreach, Plng, and Design to Secure User Commitments Scope: User briefings and necessary support, including conceptual designs, to secure project commitments. Need: Define pipeline extensions to identify for users how and a what cost water will be delivered to their communities.	Size pipelines, pumping stations, channels, storage, etc. and other necessary infrastructure to deliver raw water to end users. Update capex to reflect current market.	Aug-23	Prof Svcs				\$ 1.70	\$ 1.28	\$ 0.42			
15.	Operational Planning and Asset Management Phase 3 Scope: System modeling, evaluation, planning, and report development documenting results/findings/outcomes. Need: Finalize Garrison Diversion, State Water Commission, and USACE roles for system operation.	Refine details of diversions to/from Lake Ashtabula. Finalize stakeholder roles and responsibilities as it relates to system operation.	Feb-24	Prof Svcs				\$ 0.47	\$ 0.35	\$ 0.12			
49	Financial Planning Support Scope: Continue to refine the financial model and provide scenarios as required to support users and the program. Need: Accurate water bill estimates and affordability for customers are necessary to gain approval from users.	Update financial models; address state loan and financing program changes; end user funding, financing, and cost-share analyses; continued funding and finance outreach.	Aug-23	Prof Svcs				\$ 0.59	\$ 0.44	\$ 0.15			
17.	Contingency Scope: A budget reserve for task order additions to professional services, construction, legal, real estate, etc. TOs. Need: Address and pay for changes that are sure to occur.	Budget flexibility to adapt to work plan changes and to pay for construction change orders typically running from 3 to 5% of original construction costs at bid time.	N/A	GD CD	\$ 1.08	\$ 0.81	\$ 0.27	\$ 2.18	\$ 1.64	\$ 0.54	\$ 11.72	\$ 8.79	\$ 2.93
TOTAL PROGRAM BUDGET					\$ 10.65	\$ 7.99	\$ 2.66	\$ 21.70	\$ 16.28	\$ 5.42	\$ 211.65	\$ 158.73	\$ 52.92

### Notes:

- Construction costs include management, engineering services during construction, inspection, field quality control, and construction.
- Projects indicated for construction funding in a given biennium will be shovel ready for construction at the start of the biennium.
- Future capital costs are escalated to an anticipated midpoint of construction per Finance Team rates of 7, 6, 5, 5, and 3.5 percent per annum thereafter starting in 2022 with an anticipated 2032 finish. All future RRVWSP construction projects and costs are not shown.
- Land services costs are the amount likely to be paid for real estate, easements, including bonus payments, crop damage, and field obstructions. Estimates include pipeline easements required for the ENDAWS east/west pipeline (none are secured at this point) and remaining easements from the Hydraulic Break Tanks to the Sheyenne River Outfall (25% remain mostly in Wells County).
- Items appearing in blue bold are progressing with task orders and contracts issued to the engineering team and contractors, respectively. Items appearing in blue italics have been updated to reflect adjustments made for actual amounts contracted. Items shown in black text are pending.



**RRVWSP Work Plan Update  
March 4, 2024****CONSTRUCTION****Pipeline Construction****Contract 5B**

The original pipe delivery of June 15, 2021, was delayed due to a surface blemish in the steel coil. Year one, 2022, there was 7,761 feet of pipe installed out of the total nine miles. High groundwater slowed the pipe installation progress.

In the second year, 2023, there was 21,120 feet of pipe installed for a total Contract 5B pipe installation to-date of 28,881 feet (5.5 miles).

To date, \$28,804,037.79 has been paid on the original contract amount of \$45,961,700.00. Change Orders No. 1, 2 and 3 have been approved, leaving the current contract price at \$44,932,678.24.

**Contract 5C**

The contract price is \$76,663,355.00 for 8 miles of pipe awarded to Oscar Renda Contracting. To date, the contractor has been working on administrative construction submittals.

**Contract 5D**

The contract price is \$61,677,275.00 for 10 miles of pipe awarded to Carstensen Contracting. To date, the contractor has been delivering pipe embedment for the first mile of construction approximately 10,000 tons.

**Missouri River Intake Tunnel and Screen Final Design Contract 2**

The project is closed, original contract price \$18,896,900 with five change orders bringing the final contract price to \$19,444,165.60.





Site Under Construction



Completed Missouri River Intake

**DESIGN**

The design team is also working with Reclamation and USFWS routing the ENDAWS pipeline through wetland and other various existing easements.

Contract 6A will be scheduled for bid in 2024. Final design efforts have been started on Contracts 7 and 4. Additional geotechnical data is being acquired.



Lake Agassiz  
Water Authority

www.lakeagassiz.org | 701-652-3194

PO Box 140, Carrington, ND 58421

January 10, 2024

To: LAWA Board of Directors

RE: RRVWSP Tiered Cost Allocation Model Adjustments

Dear LAWA Board of Directors,

At last week's Financial Advisory Committee (FAC) meeting, the Committee reviewed and discussed the current four- tiered cost allocation model methodology, its limitations and associated concerns from participants, and is ultimately recommending the allocation model be changed to a new easier to understand two-tiered approach (see that accompanying presentation from the FAC meeting for more details). The FAC is recommending the LAWA Board to formally adopt this change and reflect these adjustments in current participant outreach materials and within the Project Participation Agreement (PPA) and corresponding exhibits.

Project participants expressed some concerns over the current four-tiered model during their initial reviews of the PPA. These concerns started a corresponding review process by LAWA leadership that led to the recommended two-tiered model. The key concerns expressed included equitability and pricing to different use types (industrial versus domestic uses), project changes since the time the four-tiered methodology was developed (i.e. RRVWSP State Project vs. ENDAWS Alternative Routing), the overly complicated tier assignment approach, disparate impacts to users depending upon tier assignment, and most importantly gaining policymaker understanding and support to ultimately execute the PPA.

To address these participant concerns a working group, including LAWA leadership representatives, was established to explore allocation model simplification and updates. Working group discussions were also followed by a small user review meeting with the City's of Valley City and Carrington for their review and input prior to bringing the recommendations forward to the FAC (note other users were also invited to this meeting but were unable to participate). This process led to the recommended two-tiered model and addresses the participant concerns and will also allow for easier methodology understanding and communications. To reiterate, it is the recommendation of FAC that the LAWA Board formally adopted the new two-tiered allocation model moving forward.

Sincerely,

FAC

A handwritten signature in cursive script, reading "Maureen Storstad".

Maureen Storstad

FAC Co-Chair

Enclosures.

February 28, 2024

To whom it may concern,

There is increased interest in another NDAWN Station in McHenry County. North Dakota Agricultural Weather Network (NDAWN) provides farmers and ranchers with up to the minute, detailed information regarding soil moisture, rainfall, temperature inversions, air speed and growing degree days. This information is invaluable to producers in Granville, Bantry, Denbigh, Towner and Upham for various reasons.

The location of the tower would be North of Highway 2 in the Gilmore/Layton Township area.

NDAWN is a network of data gathering stations positioned in every county allowing for collection of:

- Air temperature
- Soil Temperature
- Wind
  - Speed
  - Direction
  - Chill
- Rainfall
- Solar Radiation
- Relative Humidity
- Dew Point
- Potential Evapotranspiration
- Growing Degree Days
- Disease forecasting

These locations are able to collect and keep the data for historical purposes.

Insurances are able to use the data to decide if and how the weather has affected crops, grass, buildings, etc. Many government programs are based on non-biased weather data. The US Drought Monitor, for instance, relies on information collected from the university based NDAWN stations to relay drought conditions to government agencies. Livestock disaster programs through the Farm Service Agency verify weather conditions for disaster payments through NDAWN weather stations.

In turn NDAWN is available for everyone to access, and updates every 5 minutes. The information collected by NDSU is free, making it accessible to all producers on a daily basis on the website as well as a phone app. The initial cost of an NDAWN station is approximately \$20,000. We have collected \$8000.00 from willing donors, and are looking for assistance in the \$12,000.00 needed in order to purchase the tower and set it up.

NDAWN technicians and support are funded through state legislation. I am asking for any financial assistance you can provide to help get this project up and running in 2024. Adding this tower will cover weather events in all corners of the county. Please contact the extension office with any questions or concerns.

NDSU

EXTENSION  
McHENRY COUNTY

Any additional funds will go towards the yearly maintenance of the weather station.

Please send your contribution to:

**NDSU Extension - McHenry County**

**Attn: NDAWN STATION**

314 Main St S #1

Towner, ND 58788

Please make checks payable to **McHenry County Agriculture Improvement Association.**

Thank you for your time and attention. Your support of McHenry County Producers, is greatly appreciated.

Sincerely,

Rachel Wald

NDSU Extension McHenry County ANR Agent

**Garrison Diversion Conservancy District**  
**Combined Statement of Revenues and Expenses**  
**For the Five Month Ending May 31, 2024**

	General Fund	Municipal Rural, and Industrial Fund	Operations Maintenance Fund	Red River Valley Water Supply Project	Irrigation Fund	Total
Beginning Bank Balance	\$6,235,008	\$5,492	\$621,834	\$1,458,391	\$165,656	8,486,381
<b>Revenues:</b>						
Irrigation Admin	823					823
Lease Income						-
Revenue from Sale of Fixed Assets						-
Miscellaneous Income	1,549				384	1,933
Interest Income	440,126	247	735		1,353	442,461
Tax Levy	4,400,217					4,400,217
State Aid Distribution	112,043					112,043
Contract Revenue	17,070	4,171,701	1,701,059	13,021,913	77,681	18,989,424
Non-Project Income			131,923			131,923
<b>Total Revenues</b>	<b>\$4,971,828</b>	<b>\$4,171,948</b>	<b>\$1,833,717</b>	<b>\$13,021,913</b>	<b>\$79,418</b>	<b>\$24,078,824</b>
<b>Expenditures:</b>						
Director Expense	69,806					69,806
Employee Expense	493,634	36,815	977,339			1,507,788
Administrative Expense	120,154		29,083			149,237
Public Education	38,274					38,274
Professional Services	150,101		111,521	327,971		589,593
Irrigation Development	35,000					35,000
Water Supply Projects	25,041					25,041
GDCD Recreation Project	274,320					274,320
DWRA Recreation Project	637					637
Maintenance & Repairs	29,622		196,334		89,350	315,306
Capital Purchases	347,570		637,998			985,568
Construction in Progress				10,971,571		10,971,571
MR&I Project Expenses		4,125,936				4,125,936
Principal Debt Payments				216,994	11,363	228,357
Interest Payments				114,497	1,105	115,602
<b>Total Expenditures *</b>	<b>\$ 1,584,159</b>	<b>\$ 4,162,751</b>	<b>\$ 1,952,275</b>	<b>\$ 11,631,033</b>	<b>\$ 101,818</b>	<b>\$ 19,432,036</b>
<b>Transfer In/Out</b>	<b>(1,757,554)</b>	<b>(8,950)</b>	<b>(233,496)</b>	<b>2,000,000</b>	<b>-</b>	<b>\$ -</b>
<b>Revenues Over Expenditures</b>	<b>\$ 1,630,115</b>	<b>\$ 247</b>	<b>\$ (352,054)</b>	<b>\$ 3,390,880</b>	<b>\$ (22,400)</b>	<b>\$ 4,646,788</b>
<b>Net Change in Assets</b>	<b>3,321,646</b>		<b>(562)</b>		<b>(1,206)</b>	<b>\$ 3,319,878</b>
<b>Ending Bank Balance</b>	<b>\$ 11,186,769</b>	<b>\$ 5,739</b>	<b>\$ 269,218</b>	<b>\$ 4,849,271</b>	<b>\$ 142,050</b>	<b>\$ 16,453,047</b>

<b>GARRISON DIVERSION CONSERVANCY DISTRICT</b> <b>INCOME BUDGET ANALYSIS STATEMENT</b> <b>For the Five Months Ending Friday, May 31, 2024</b>				
General, O&M MR&I, RRVWSP, and Irrigation Funds	Budget for 2024	Income Received to May 31, 2024	Percentage of Amount Budgeted	Balance of 2024 Budget
Irrigation Admin	\$ 975	\$ 823	84.4%	\$ 152
Lease Income	\$ -	\$ -		\$ -
Miscellaneous Income	\$ -	\$ 1,933	0.0%	\$ (1,933)
Revenue Sale of Fixed Assets	\$ -	\$ -		\$ -
Interest Income	\$ 368,760	\$ 442,461	120.0%	\$ (73,701)
Tax Levy	\$ 3,993,080	\$ 4,400,217	110.2%	\$ (407,137)
State Aid	\$ 196,920	\$ 112,043	56.9%	\$ 84,877
General Fund Contract Revenue	\$ 72,000	\$ 17,070	23.7%	\$ 54,930
O&M Contract Revenue	\$ 4,485,118	\$ 1,701,059	37.9%	\$ 2,784,059
MR&I Contract Revenue	\$ 30,104,940	\$ 4,171,701	13.9%	\$ 25,933,239
RRVWSP Contract Revenue	\$120,663,000	\$ 13,021,913	10.8%	\$107,641,087
Irrigation Fund Revenue	\$ 633,400	\$ 77,681	12.3%	\$ 555,719
Project Revenue	\$ -	\$ -	0.0%	\$ -
Non-Project Revenue	\$ 193,000	\$ 131,923	68.4%	\$ 61,077
<b>Total Revenues</b>	<b>\$160,711,193</b>	<b>\$24,078,824</b>	<b>15.0%</b>	<b>\$136,632,369</b>

<b>GARRISON DIVERSION CONSERVANCY DISTRICT</b> <b>Expense Budget Analysis Statement</b> <b>For the Five Months Ending Friday, May 31, 2024</b>						
General, O&M MR&I, RRVWSP, and Irrigation Funds	Budget for 2023	Expenditures Charged to 2023 Budget	Budget for 2024	Expenditures to May 31, 2024	Percentage Spent Amount Budgeted	Balance of Budget
<b>Expenses</b>						
Director Expenses	\$ 272,000	\$ 271,960	\$ 255,000	\$ 69,806	27.4%	\$ 185,194
Employee Expenses	\$ 3,795,799	\$ 3,561,540	\$ 3,457,400	\$ 1,507,788	43.6%	\$ 1,949,612
Administrative Expenses	\$ 503,500	\$ 359,574	\$ 299,800	\$ 149,237	49.8%	\$ 150,563
Public Education	\$ 157,000	\$ 81,523	\$ 193,000	\$ 38,274	19.8%	\$ 154,726
Professional Services	\$ 1,600,900	\$ 1,209,293	\$ 2,310,500	\$ 589,593	25.5%	\$ 1,720,907
Irrigation Development	\$ 269,875	\$ 230,780	\$ 93,000	\$ 35,000	37.6%	\$ 58,000
Water Supply Program	\$ 300,000	\$ 224,683	\$ 300,000	\$ 25,041	8.3%	\$ 274,959
GDCD Recreation Grant Program	\$ 850,000	\$ 805,891	\$ 850,000	\$ 274,320	32.3%	\$ 575,680
DWRA Recreation Program	\$ 10,000	\$ 4,040	\$ 10,000	\$ 637	6.4%	\$ 9,363
Irrigation District Expense	\$ 2,000	\$ -	\$ 2,000	\$ -	0.0%	\$ 2,000
Maintenance & Repairs	\$ 1,695,706	\$ 1,262,307	\$ 1,273,100	\$ 315,306	24.8%	\$ 957,794
Capital Purchases	\$ 1,199,582	\$ 1,176,712	\$ 1,655,797	\$ 985,568	59.5%	\$ 670,229
Construction in Progress	\$ 31,376,100	\$ 31,146,405	\$ 118,750,000	\$ 10,971,571	9.2%	\$ 107,778,429
MR&I Fund	\$ 20,000,000	\$ 18,914,984	\$ 30,000,000	\$ 4,125,936	13.8%	\$ 25,874,064
Principal on Debt Repayment	\$ 849,127	\$ 712,511	\$ 600,000	\$ 228,357	38.1%	\$ 371,643
Interest on Debt Repayment	\$ 195,856	\$ 167,240	\$ 281,000	\$ 115,602	41.1%	\$ 165,398
<b>Total Expenses</b>	<b>\$ 63,077,445</b>	<b>\$ 60,129,443</b>	<b>\$ 160,330,597</b>	<b>\$ 19,432,036</b>	<b>12.1%</b>	<b>\$ 140,898,561</b>
<b>Transfers In/Out</b>						
MR&I	\$ 23,000	\$ 12,767	\$ 23,000	\$ 8,950	22.5%	\$ 14,050
O&M	\$ 920,000	\$ 486,790	\$ 698,418	\$ 233,496	20.1%	\$ 464,922
Irrigation	\$ -	\$ 316,304	\$ -	\$ -	0.0%	\$ -
RRVWSP	\$ -	\$ (1,628,156)	\$ -	\$ (2,000,000)	0.0%	\$ 2,000,000
<b>Total Transfers Out</b>	<b>\$ 943,000</b>	<b>\$ (812,295)</b>	<b>\$ 721,418</b>	<b>\$ (1,757,554)</b>	<b>(243.6%)</b>	<b>\$ 2,478,972</b>
<b>Total Expenses &amp; Transfers Out</b>	<b>\$ 64,020,445</b>	<b>\$ 59,317,148</b>	<b>\$ 161,052,015</b>	<b>\$ 17,674,482</b>	<b>11.0%</b>	<b>\$ 143,377,533</b>



**GARRISON DIVERSION CONSERVANCY DISTRICT  
EXPENSE BUDGET ANALYSIS STATEMENT  
For the Five Months Ending Friday, May 31, 2024**

	<b>Budget 1/1/23 to 12/31/23</b>	<b>Expenditures Chargeable to 2023 Budget</b>	<b>Budget 1/1/24 to 12/31/24</b>	<b>2024 Actual as of 5/31/2024</b>	<b>Balance of Budget as of 5/31/2024</b>	<b>Percentage of Budget Spent</b>
<b>GENERAL FUND</b>						
<b>Directors Expense</b>						
Directors Per Diem	\$ 133,000	\$ 132,989	\$ 135,000	\$ 35,824	\$ 99,176	26.5%
Directors Expense	\$ 139,000	\$ 138,971	\$ 120,000	\$ 33,982	\$ 86,018	28.3%
<b>Total Directors Expense</b>	<b>\$ 272,000</b>	<b>\$ 271,960</b>	<b>\$ 255,000</b>	<b>\$ 69,806</b>	<b>\$ 185,194</b>	<b>27.4%</b>
<b>Employee Expense</b>						
Employee Salaries	\$ 897,000	\$ 788,482	\$ 972,000	\$ 333,187	\$ 638,813	34.3%
General Manager Exp	\$ 21,000	\$ 12,806	\$ 21,000	\$ 7,166	\$ 13,834	34.1%
<b>Travel</b>	<b>\$ 57,444</b>	<b>\$ 29,744</b>	<b>\$ 61,000</b>	<b>\$ 2,605</b>	<b>\$ 58,395</b>	<b>4.3%</b>
Admn Officer - Merri Mooridian	\$ 25,000	\$ 19,255	\$ 25,000	\$ 575	\$ 24,425	2.3%
Dist. Engr - Kip Kovar	\$ 10,000	\$ 3,702	\$ 10,000	\$ 91	\$ 9,909	0.9%
Engineer - Ryan Anderson	\$ 5,000	\$ 2,127	\$ 5,000	\$ 505	\$ 4,495	10.1%
Dir. Comm. - Kim Cook	\$ 6,000	\$ 1,512	\$ 6,000	\$ 695	\$ 5,305	11.6%
Emp Exp Other	\$ 11,444	\$ 3,148	\$ 15,000	\$ 739	\$ 14,261	4.9%
<b>Professional Development</b>	<b>\$ 17,000</b>	<b>\$ 1,411</b>	<b>\$ 17,000</b>	<b>\$ 319</b>	<b>\$ 16,681</b>	<b>1.9%</b>
Employee Training	\$ 15,000	\$ 1,411	\$ 15,000	\$ 319	\$ 14,681	2.1%
Wellness Program	\$ 2,000	\$ -	\$ 2,000	\$ -	\$ 2,000	0.0%
<b>Benefits</b>	<b>\$ 430,556</b>	<b>\$ 365,600</b>	<b>\$ 469,000</b>	<b>\$ 150,357</b>	<b>\$ 318,643</b>	<b>32.1%</b>
GDCD FICA	\$ 79,000	\$ 68,428	\$ 82,000	\$ 25,648	\$ 56,352	31.3%
Retirement	\$ 129,000	\$ 112,983	\$ 149,000	\$ 53,451	\$ 95,549	35.9%
Hospital & Life Insurance	\$ 175,000	\$ 143,729	\$ 191,000	\$ 63,421	\$ 127,579	33.2%
Unemployment Comp	\$ 3,621	\$ 3,572	\$ 5,000	\$ (153)	\$ 5,153	-3.1%
Dental / Vision Ins.	\$ 14,000	\$ 10,659	\$ 13,000	\$ 5,047	\$ 7,953	38.8%
Work Force Safety	\$ 1,000	\$ 380	\$ 1,000	\$ -	\$ 1,000	0.0%
Long-Term Disability Ins	\$ 10,000	\$ 6,914	\$ 10,000	\$ 2,943	\$ 7,057	29.4%
Vacation/Sick Leave Liability	\$ 18,935	\$ 18,935	\$ 18,000	\$ -	\$ 18,000	0.0%
<b>Total Employee Expense</b>	<b>\$ 1,423,000</b>	<b>\$ 1,198,043</b>	<b>\$ 1,540,000</b>	<b>\$ 493,634</b>	<b>\$ 1,046,366</b>	<b>32.1%</b>
<b>Administration</b>						
Postage	\$ 6,000	\$ 3,977	\$ 3,500	\$ 1,932	\$ 1,568	55.2%
Communications	\$ 14,000	\$ 13,023	\$ 16,000	\$ 5,368	\$ 10,632	33.6%
Utilities	\$ 36,000	\$ 35,560	\$ 35,000	\$ 18,266	\$ 16,734	52.2%
Meetings & Events	\$ 30,000	\$ 26,714	\$ 9,500	\$ 1,544	\$ 7,956	16.3%
Subscriptions/Publications	\$ 6,000	\$ 4,694	\$ 6,500	\$ 5,742	\$ 758	88.3%
Miscellaneous	\$ 4,000	\$ 2,037	\$ 3,500	\$ 354	\$ 3,146	10.1%
Data Processing	\$ 46,000	\$ 45,701	\$ 22,500	\$ 23,725	\$ (1,225)	105.4%
Employee Recruiting	\$ 5,000	\$ 3,635	\$ 5,000	\$ 1,721	\$ 3,279	34.4%
Supplies	\$ 14,000	\$ 11,155	\$ 11,500	\$ 3,733	\$ 7,767	32.5%
Small Office Equipment	\$ 23,000	\$ 22,640	\$ 25,000	\$ 9,723	\$ 15,277	38.9%
Dues	\$ 14,000	\$ 12,937	\$ 14,000	\$ 9,998	\$ 4,002	71.4%
Insurance	\$ 18,000	\$ 17,232	\$ 17,000	\$ 8,348	\$ 8,652	49.1%
Annual Independent Audit	\$ 31,500	\$ 30,650	\$ 40,000	\$ 29,700	\$ 10,300	74.3%
<b>Total Administration</b>	<b>\$ 247,500</b>	<b>\$ 229,955</b>	<b>\$ 209,000</b>	<b>\$ 120,154</b>	<b>\$ 88,846</b>	<b>57.5%</b>
<b>Public Education</b>						
GDCD Tours	\$ 9,019	\$ 3,000	\$ 10,000	\$ 3,000	\$ 7,000	30.0%
ND Water Users Ass'n Dues	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ -	100.0%
ND Water Coalition Dues	\$ 14,000	\$ 14,000	\$ 14,000	\$ 14,000	\$ -	100.0%
ND Water Magazine	\$ 20,000	\$ 20,000	\$ 18,000	\$ -	\$ 18,000	0.0%
Missouri River Joint Board	\$ 15,981	\$ 15,981	\$ 51,000	\$ -	\$ 51,000	0.0%
Upper Sheyenne	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ 50,000	0.0%
Conference Booth Fees, Sponsorships	\$ 18,000	\$ 8,542	\$ 20,000	\$ 940	\$ 19,060	4.7%
Miscellaneous	\$ 10,000	\$ -	\$ 10,000	\$ 334	\$ 9,666	3.3%
<b>Total Public Education</b>	<b>\$ 157,000</b>	<b>\$ 81,523</b>	<b>\$ 193,000</b>	<b>\$ 38,274</b>	<b>\$ 154,726</b>	<b>19.8%</b>

**GARRISON DIVERSION CONSERVANCY DISTRICT  
EXPENSE BUDGET ANALYSIS STATEMENT  
For the Five Months Ending Friday, May 31, 2024**

	Budget 1/1/23 to 12/31/23	Expenditures Chargeable to 2023 Budget	Budget 1/1/24 to 12/31/24	2024 Actual as of 5/31/2024	Balance of Budget as of 5/31/2024	Percentage of Budget Spent
<b>Professional Services</b>						
Communications	\$ 140,000	\$ 127,866	\$ 140,000	\$ 50,681	\$ 89,319	36.2%
Engineering	\$ 47,000	\$ 20,330	\$ 125,000	\$ 12,660	\$ 112,340	10.1%
<b>RRVWSP Development</b>	\$ 456,000	\$ 114,456	\$ 313,000	\$ 16,011	\$ 296,989	5.1%
Technical Support for LAWA	\$ 15,000	\$ -	\$ 15,000	\$ -	\$ 15,000	0.0%
Engineering	\$ 240,000	\$ 2,607	\$ 100,000	\$ 223	\$ 99,777	0.2%
Legal	\$ 125,000	\$ 61,896	\$ 122,000	\$ 15,788	\$ 106,212	12.9%
Financial	\$ 10,000	\$ -	\$ 10,000	\$ -	\$ 10,000	0.0%
Consultants	\$ 50,000	\$ 45,824	\$ 50,000	\$ -	\$ 50,000	0.0%
Meeting, Misc. Exp	\$ 16,000	\$ 4,129	\$ 16,000	\$ -	\$ 16,000	0.0%
Prof Services Other	\$ 20,000	\$ 16,719	\$ 45,000	\$ -	\$ 45,000	0.0%
Legal Services	\$ 188,000	\$ 186,068	\$ 158,000	\$ 70,749	\$ 87,251	44.8%
<b>Total Professional Services</b>	<b>\$ 851,000</b>	<b>\$ 465,439</b>	<b>\$ 781,000</b>	<b>\$ 150,101</b>	<b>\$ 630,899</b>	<b>19.2%</b>
<b>Irrigation Development</b>						
ND Irrigation Association	\$ 50,000	\$ 50,000	\$ 50,000	\$ 30,000	\$ 20,000	60.0%
NDSU Oakes Irrigation Site	\$ 196,875	\$ 161,070	\$ -	\$ -	\$ -	0.0%
Robert Titus Lease	\$ 17,000	\$ 16,083	\$ 17,000	\$ -	\$ 17,000	0.0%
Irrigation Development	\$ 6,000	\$ 3,627	\$ 26,000	\$ 5,000	\$ 21,000	19.2%
<b>Total Irrigation Development</b>	<b>\$ 269,875</b>	<b>\$ 230,780</b>	<b>\$ 93,000</b>	<b>\$ 35,000</b>	<b>\$ 58,000</b>	<b>37.6%</b>
<b>Recreation</b>						
GDCD Recreation Grant Program	\$ 850,000	\$ 805,891	\$ 850,000	\$ 274,320	\$ 575,680	32.3%
DWRA Recreation Program	\$ 10,000	\$ 4,040	\$ 10,000	\$ 637	\$ 9,363	6.4%
<b>Total Recreation</b>	<b>\$ 860,000</b>	<b>\$ 809,931</b>	<b>\$ 860,000</b>	<b>\$ 274,957</b>	<b>\$ 585,043</b>	<b>32.0%</b>
<b>Water Supply Grant Program</b>	<b>\$ 300,000</b>	<b>\$ 224,683</b>	<b>\$ 300,000</b>	<b>\$ 25,041</b>	<b>\$ 274,959</b>	<b>8.3%</b>
<b>Irrigation Districts Expense</b>						
Irrigation Districts	\$ 2,000	\$ -	\$ 2,000	\$ -	\$ 2,000	0.0%
<b>Total Irrigation Districts Expense</b>	<b>\$ 2,000</b>	<b>\$ -</b>	<b>\$ 2,000</b>	<b>\$ -</b>	<b>\$ 2,000</b>	<b>0.0%</b>
<b>Maintenance &amp; Repair</b>						
Equipment Maintenance	\$ 21,500	\$ 21,078	\$ 27,000	\$ 10,872	\$ 16,128	40.3%
Small Yard Equipment Purchases	\$ 8,350	\$ 8,350	\$ 5,000	\$ -	\$ 5,000	0.0%
Land & Bldg Maintenance	\$ 10,256	\$ 9,993	\$ 35,000	\$ 15,337	\$ 19,663	43.8%
Auto Expense	\$ 13,500	\$ 13,304	\$ 15,000	\$ 3,413	\$ 11,587	22.8%
<b>Total Maintenance &amp; Repair</b>	<b>\$ 53,606</b>	<b>\$ 52,725</b>	<b>\$ 82,000</b>	<b>\$ 29,622</b>	<b>\$ 52,378</b>	<b>36.1%</b>
<b>Capital Purchases</b>						
Office Equip & Furniture	\$ 18,900	\$ 5,450	\$ 50,000	\$ -	\$ 50,000	0.0%
Yard Equipment	\$ -	\$ -	\$ 20,000	\$ -	\$ 20,000	0.0%
Vehicle	\$ 40,000	\$ -	\$ 80,000	\$ -	\$ 80,000	0.0%
Land and Buildings	\$ 719,494	\$ 719,494	\$ 504,797	\$ 347,570	\$ 157,227	68.9%
<b>Total Capital Purchases</b>	<b>\$ 778,394</b>	<b>\$ 724,944</b>	<b>\$ 654,797</b>	<b>\$ 347,570</b>	<b>\$ 307,227</b>	<b>53.1%</b>
<b>Total General Fund</b>	<b>\$ 5,214,375</b>	<b>\$ 4,289,983</b>	<b>\$ 4,969,797</b>	<b>\$ 1,584,159</b>	<b>\$ 3,385,638</b>	<b>31.9%</b>

**GARRISON DIVERSION CONSERVANCY DISTRICT  
EXPENSE BUDGET ANALYSIS STATEMENT  
For the Five Months Ending Friday, May 31, 2024**

	<b>Budget 1/1/23 to 12/31/23</b>	<b>Expenditures Chargeable to 2023 Budget</b>	<b>Budget 1/1/24 to 12/31/24</b>	<b>2024 Actual as of 5/31/2024</b>	<b>Balance of Budget as of 5/31/2024</b>	<b>Percentage of Budget Spent</b>
<b>IRRIGATION FUND</b>						
<b>McClusky Canal Irrigation:</b>	\$ 446,100	\$ 225,766	\$ 418,100	\$ 89,350	\$ 328,750	21.4%
Construction	\$ 19,000	\$ 18,769	\$ -	\$ -	\$ -	0.0%
Operations	\$ 427,100	\$ 206,997	\$ 418,100	\$ 89,350	\$ 328,750	21.4%
<b>Debt Payments</b>	\$ 382,000	\$ 216,768	\$ 218,000	\$ 12,468	\$ 205,532	5.7%
Principal	\$ 315,000	\$ 178,384	\$ 187,000	\$ 11,363	\$ 175,637	6.1%
Interest	\$ 67,000	\$ 38,384	\$ 31,000	\$ 1,105	\$ 29,895	3.6%
<b>Total Irrigation Fund</b>	<b>\$ 828,100</b>	<b>\$ 442,534</b>	<b>\$ 636,100</b>	<b>\$ 101,818</b>	<b>\$ 534,282</b>	<b>16.0%</b>
<b>GDU O &amp; M</b>						
<b>Salaries and Benefits</b>	\$ 2,200,099	\$ 2,199,804	\$ 1,768,600	\$ 965,365	\$ 803,235	54.6%
Salaries	\$ 1,461,799	\$ 1,461,526	\$ 1,188,200	\$ 633,583	\$ 554,617	53.3%
Benefits	\$ 738,300	\$ 738,278	\$ 580,400	\$ 331,782	\$ 248,618	57.2%
Travel	\$ 29,000	\$ 28,228	\$ 11,100	\$ 1,789	\$ 9,311	16.1%
Training	\$ 4,000	\$ 3,239	\$ 2,700	\$ -	\$ 2,700	0.0%
Utilities	\$ 84,000	\$ 76,751	\$ 73,900	\$ 25,229	\$ 48,671	34.1%
Contractual Services	\$ 326,000	\$ 325,869	\$ 279,500	\$ 111,521	\$ 167,979	39.9%
Supplies	\$ 458,500	\$ 458,463	\$ 214,000	\$ 131,968	\$ 82,032	61.7%
Capital Purchases	\$ 402,188	\$ 402,188	\$ 1,001,000	\$ 637,998	\$ 363,002	63.7%
Small Equipment Purchases	\$ 11,000	\$ -	\$ 15,000	\$ 6,426	\$ 8,574	42.8%
Equipment Rental	\$ 50,000	\$ -	\$ 7,000	\$ -	\$ 7,000	0.0%
Equipment Maintenance	\$ 370,500	\$ 237,080	\$ 300,000	\$ 50,871	\$ 249,129	17.0%
Safety	\$ 57,700	\$ 57,671	\$ 53,000	\$ 10,185	\$ 42,815	19.2%
Miscellaneous	\$ 19,000	\$ 18,160	\$ 16,900	\$ 3,853	\$ 13,047	22.8%
Materials	\$ 325,000	\$ 307,042	\$ 237,000	\$ 7,070	\$ 229,930	3.0%
<b>Total GDU O &amp; M</b>	<b>\$ 4,336,987</b>	<b>\$ 4,114,495</b>	<b>\$ 3,979,700</b>	<b>\$ 1,952,275</b>	<b>\$ 2,027,425</b>	<b>49.1%</b>
<b>MR&amp;I Fund</b>						
Salaries & Benefits	\$ 82,000	\$ 74,556	\$ 82,000	\$ 36,815	\$ 45,185	44.9%
State Administration	\$ 153,000	\$ 34,706	\$ -	\$ -	\$ -	0.0%
MR&I Project Expenditures	\$ 20,000,000	\$ 18,914,984	\$ 30,000,000	\$ 4,125,936	\$ 25,874,064	13.8%
<b>Total MR&amp;I Fund</b>	<b>\$ 20,235,000</b>	<b>\$ 19,024,246</b>	<b>\$ 30,082,000</b>	<b>\$ 4,162,751</b>	<b>\$ 25,919,249</b>	<b>13.8%</b>
<b>RRV Water Supply Project</b>						
Right of Way	\$ 1,569,000	\$ 1,568,596	\$ 1,250,000	\$ 856,460	\$ 393,540	68.5%
Design/Construction in Progress	\$ 29,807,100	\$ 29,608,619	\$ 117,500,000	\$ 10,115,111	\$ 107,384,889	8.6%
Salaries & Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	0.0%
Professional Services	\$ 423,900	\$ 417,984	\$ 1,250,000	\$ 327,971	\$ 922,029	41%
Financing/Legal/Administration	\$ 391,000	\$ 385,092	\$ 1,000,000	\$ 300,313	\$ 699,687	30.0%
Other Engineering	\$ 32,900	\$ 32,892	\$ 250,000	\$ 27,658	\$ 222,342	11.1%
Debt Payments	\$ 662,983	\$ 662,983	\$ 663,000	\$ 331,491	\$ 331,509	98%
Principal	\$ 534,127	\$ 534,127	\$ 413,000	\$ 216,994	\$ 196,006	52.5%
Interest	\$ 128,856	\$ 128,856	\$ 250,000	\$ 114,497	\$ 135,503	45.8%
<b>Total RRVWSP</b>	<b>\$ 32,462,983</b>	<b>\$ 32,258,182</b>	<b>\$ 120,663,000</b>	<b>\$ 11,631,033</b>	<b>\$ 109,031,967</b>	<b>9.6%</b>
<b>TOTAL ALL FUNDS</b>	<b>\$ 63,077,445</b>	<b>\$ 60,129,440</b>	<b>\$ 160,330,597</b>	<b>\$ 19,432,036</b>	<b>\$ 140,898,561</b>	<b>12.1%</b>

<b>GARRISON DIVERSION CONSERVANCY DISTRICT RESERVES STATEMENT May 31, 2024</b>	
<b>OPERATING RESERVE</b>	
Operating Reserve authorized to be established in the amount of \$300,000.00 per resolution of the Board dated January 15, 1970. Limit changed to \$330,000 by Board action on January 6, 1995. Reserve cap removed by Board action July 2, 1997.	\$6,794,467.50
<b>O&amp;M EMERGENCY RESERVE</b>	
O&M Emergency Reserve to be established in the amount of \$500,000.00 by Article 13 (a) of the Master Contract and by action taken by the Board dated January 16, 1970. Limit changed to \$1,500,000.00 July 1980. Reserve capped at \$822,817.55 by Board action July 2, 1997.	750,000.00
<b>DEFICIENCY RESERVE</b>	
Deficiency Reserve to be established in the amount of \$750,000.00 by Article 13 (b) of the Master Contract. Limit changed to \$1,500,000.00 July 1980. Reserve capped at \$802,287.54 by Board action July 2, 1997.	750,000.00
<b>PROJECT DEVELOPMENT RESERVE</b>	
Project Development Reserve to be established in the amount of \$750,000.00 by resolution of the Board dated July 17, 1969. Limit changed to \$1,000,000.00 July 1982. Reserve capped at \$915,592.98 by Board action July 2, 1997.	915,592.98
<b>TOTAL GARRISON DIVERSION CONSERVANCY DISTRICT RESERVES</b>	<b>\$9,210,060.48</b>

Garrison Diversion Conservancy District Funds in Bank of North Dakota May 31, 2024				
Fund	Account Name/Reserve	Interest Rate	Maturity Date	Balance
General	Checking Account Cash	0.25%		\$ 2,173,792.99
General	Water Assistance Grant Outstanding	0.25%		\$ 234,773.00
General	Oakes Building Fund	0.25%		\$ -
	<b>Total Checking Account Balance</b>			<b>\$ 2,408,565.99</b>
General	Money Market Savings	0.60%		\$ 3,176,947.26
General	Water Assistance Grant Reserve	0.60%		\$ 575,359.46
General	GF Accrued Leave-Operating Reserve	0.60%		\$ 175,478.91
	<b>Total Savings Account Balance</b>			<b>\$ 3,927,785.63</b>
	<b>Total Deposits</b>			<b>\$ 8,744,917.61</b>

Garrison Diversion Conservancy District Funds in Bravera Bank May 31, 2024				
Fund	Account Name/Reserve	Interest Rate	Maturity Date	Balance
General	Checking Account Cash	4.00%		\$ 5,008.77
	<b>Total Deposits</b>			<b>\$ 5,008.77</b>

Funds in First International Bank & Trust May 31, 2024				
Fund	Account Name/Reserve	Interest Rate	Maturity Date	Balance
General	CD 118850-Operating Reserve	4.00%	04/29/24	\$ 50,500.00
General	CD 118955-Project Development	5.50%	07/19/24	\$ 353,362.19
General	CD 119434-Deficiency Reserve	5.00%	08/30/24	\$ 175,854.00
General	CD 80120163	2.50%	09/19/24	\$ 1,000,000.00
General	CD 119245-Operating Reserve	5.00%	09/30/24	\$ 1,000,000.00
General	CD 118849-Deficiency Reserve	4.93%	10/29/24	\$ 200,000.00
General	CD 119130	4.93%	11/18/24	\$ 1,000,000.00
General	CD 80124943 Project Development Reser	4.93%	12/08/24	\$ 252,054.00
General	CD 80120161	4.93%	12/14/24	\$ 1,000,000.00
General	CD 80120162	4.93%	12/14/24	\$ 1,000,000.00
General	CD 80123425	4.93%	12/14/24	\$ 2,500,000.00
General	CD 118848-O&M Emergency Res.	4.10%	01/24/25	\$ 750,000.00
General	CD 80125340	4.93%	01/30/25	\$ 1,000,000.00
General	CD 80124990-Operating Reserve	4.60%	04/14/25	\$ 589,000.00
General	CD 80124992-Deficiency Reserve	4.60%	04/14/25	\$ 374,146.00
	<b>Total Investments</b>			<b>\$ 11,244,916.19</b>
General	Recreation Outstanding-Operating Reserv	3.98%		\$ 2,378,001.84
General	Money Market Funds	3.98%		\$ 1,579,505.32
General	Recreation Reserve-Operating Reserve	3.98%		\$ 887,902.29
	<b>Total Money Market Account Balance</b>			<b>\$ 4,845,409.45</b>
	<b>Total Deposits</b>			<b>\$ 16,090,325.64</b>
<b>Pledging</b>	Total Deposits			\$ 16,090,325.64
	Less:FDIC Coverage			(250,000.00)
	Deposit Balance to Secure			15,840,325.64
	Less: Pledging			20,300,943.20
	<b>Pledging Excess</b>			<b>\$ 4,460,617.56</b>

BREMER BANK DEPOSIT AND PLEDGING SUMMARY May 31, 2024					
Account Type		Balance	Interest Rate	Maturity Date	Deposit Insurance / Pledging Status
Demand Deposit Accounts					
Non-Interest Bearing Checking Accounts					Total Demand Deposits \$5,118,489.51
					Less: FDIC Insurance Coverage 250,000.00
xxxx61	Operations & Maintenance Fund	269,218.97	0.00%		Demand Deposit Balance to Secure \$4,868,489.51
xxxxx52	Red River Valley Water Supply	4,849,270.54	0.00%		x 110% 1.10
Total Demand Deposits		5,118,489.51			Pledging Required on Demand Deposits \$5,355,338.46
Time and Savings Deposits					
Interest Bearing Checking					
xxxxx34	Irrigation Fund	142,049.72	0.20%		
xxxxxx62	M R & I Working Fund	5,738.50	0.20%		
Total Interest Bearing Checking Balance		147,788.22			
Savings Accounts					
xxxxx41	O&M - Accrued Leave Reserve	177,124.24	1.00%		
xxxxxx63	Irrigation - Debt Service Reserve	290,192.24	1.00%		
Total Savings Balance		467,316.48			
Certificates of Deposit					
xxxxxx933-1	Certificate of Deposit-Project Dev Reserve	313,538.98	5.00%	8/30/2024	
Total CD Balance		313,538.98			
					Total Time & Savings Deposit Account Balance \$928,643.68
					Less: FDIC Insurance Coverage 250,000.00
					Time & Savings Deposit Balance to Secure \$928,609.68
					x 110% 1.10
Total Time & Savings Deposit Account Balance		\$928,643.68			Pledging Required on Time & Savings Deposits \$1,021,470.65
Total Deposits		\$5,733,594.21			Total Pledging Required on all Deposits \$6,376,809.11
					Pledged Security/Letter of Credit \$8,867,527.00
					Pledging Excess \$2,490,717.89

GARRISON DIVERSION CONSERVANCY DISTRICT GDGD RECREATION GRANT PROGRAM OUTSTANDING PROJECTS July 1, 1990 to May 31, 2024							
COUNTY	PROJECT	GRANT APPROVAL DATE	OUTSTANDING PROJECTS	PROJECTS APPROVED 2024	EXPENDITURES 04-23-15 to 12-31-2023	EXPENDITURES 1-1-24 to 05-31-24	BALANCE REMAINING 05-31-24
Barnes	Sheyenne River Water Trail	04-29-21	\$ 51,005.00			\$ 51,005.00	\$ -
Barnes	Valley City Parks-Hi-Line Pickleball Court	09-20-23	\$ 75,000.00				\$ 75,000.00
Barnes	Valley City Park Playground	03-20-24		\$ 50,000.00			\$ 50,000.00
Bottineau	Kramer City Park	09-28-22	\$ 21,250.00				\$ 21,250.00
Bottineau	City of Landa-Restroom Facilities	09-20-23	\$ 6,250.00				\$ 6,250.00
Bottineau	Bottineau Winter Park Snow System	03-20-24		\$ 50,000.00		\$ 2,193.50	\$ 47,806.50
Bottineau	Maxbass Community Park	03-20-24		\$ 31,141.00			\$ 31,141.00
Burleigh	Steckel Boat Landing Picnic Shelter	04-29-21	\$ 6,000.00			\$ (6,000.00)	\$ -
Burleigh	American Legion Splash Pad	09-28-22	\$ 30,000.00		\$ 17,232.25		\$ 12,767.75
Burleigh	Wilton North Park Pickle Ball Court	09-28-22	\$ 2,395.00		\$ 958.10		\$ 1,436.90
Burleigh	Municipal Ballpark Master Plan Improv	03-20-24		\$ 50,000.00			\$ 50,000.00
Cass	Brewer Lake Water Hook-ups	03-30-22	\$ 638.00				\$ 638.00
Cass	Tinta Tawa Park Restroom	03-30-22	\$ 9,575.00				\$ 9,575.00
Cass	West Fargo Park District Playground Imp	09-28-22	\$ 16,145.00				\$ 16,145.00
Cass	Harwood-Splash Pad	03-30-23	\$ 27,204.00				\$ 27,204.00
Cass	North Elmwood Park Restoration	03-30-23	\$ 24,323.00				\$ 24,323.00
Cass	Tower City Pickle Courts	03-30-23	\$ 4,700.00		\$ 4,666.75		\$ 33.25
Cass	Cassellton-Governor's Share Use Path	09-20-23	\$ 75,000.00				\$ 75,000.00
Cass	Fargo Park-Pepsi Soccer Playground	09-20-23	\$ 62,500.00				\$ 62,500.00
Cass	Rheault Farm Playground Improvement	03-20-24		\$ 50,000.00			\$ 50,000.00
Dickey	West Side Park Playground	04-29-21	\$ 7,520.00			\$ (7,520.00)	\$ -
Dickey	Ellendale Baseball Grandstand Reno	09-28-22	\$ 20,000.00				\$ 20,000.00
Dickey	Wilson Dam Picnic Shelter Renovation	09-28-22	\$ 1,778.00				\$ 1,778.00
Dickey	Ellendale-Ice Skating Rink Expansion	09-20-23	\$ 4,500.00				\$ 4,500.00
Dickey	Oakes -Main Street Park	09-20-23	\$ 26,125.00				\$ 26,125.00
Dickey	Dickey County Community Rec Facility	03-20-24		\$ 34,996.00			\$ 34,996.00
Eddy	Warming House/Boat Rental Building	04-29-21	\$ 5,750.00			\$ 5,750.00	\$ -
Foster	Foster County Fairgrounds Picnic Shelter	09-23-21	\$ 5,191.00				\$ 5,191.00
Foster	Baseball/Softball Diamond Renovations	03-30-22	\$ 75,000.00		\$ 37,305.43		\$ 37,694.57
Foster	Carrington West Park Renovation	03-30-22	\$ 61,202.00		\$ 38,506.00		\$ 22,696.00
Foster	Carrington -Baseball Diamond	09-20-23	\$ 26,906.00				\$ 26,906.00
Grand Forks	Kraft Field Grandstand Replacement	09-28-22	\$ 75,000.00				\$ 75,000.00
Grand Forks	Manvel Community Park Improvement	09-28-22	\$ 12,699.00				\$ 12,699.00
Grand Forks	Grand Forks -Kraft Field Turf Resurfacing	09-20-23	\$ 56,250.00				\$ 56,250.00
Grand Forks	Grand Valley Development Park Playground	03-20-24		\$ 50,000.00			\$ 50,000.00
Grand Forks	Greenway Project	05-14-24		\$ 50,000.00			\$ 50,000.00
Griggs	Binford Park Playground Update	03-30-22	\$ 2,950.00		\$ 1,249.50		\$ 1,700.50
Griggs	Binford Rodeo Ass. Community Centre	09-28-22	\$ 75,000.00		\$ 56,870.02		\$ 18,129.98
LaMoure	LaMoure Park-Sunset Park Swim Center	09-20-23	\$ 75,000.00				\$ 75,000.00
LaMoure	Marion ADA Bathroom	03-20-24		\$ 9,068.00			\$ 9,068.00
LaMoure	Twin Lakes Vault Toilet	03-20-24		\$ 3,500.00			\$ 3,500.00
McHenry	Upham Park Improvement	04-29-21	\$ 9,125.00		\$ 8,627.75	\$ 497.25	\$ -
McHenry	Splash Pad	09-23-21	\$ 19,838.00		\$ 1,725.00		\$ 18,113.00
McHenry	City of Upham-Park Restrooms	03-30-23	\$ 12,500.00				\$ 12,500.00
McHenry	Towner -Baseball Field Renovation	09-20-23	\$ 3,750.00				\$ 3,750.00
McHenry	Park Swints Set	03-20-24		\$ 9,071.00			\$ 9,071.00
McKenzie	Tobacco Garden Shower/Bathroom	03-30-23	\$ 40,071.00				\$ 40,071.00
McLean	Lakeside Park Gazebo/Riverdale	04-29-21	\$ 1,500.00			\$ (1,500.00)	\$ -
McLean	Playground Equipment-Coleharbor	09-23-21	\$ 23,460.00		\$ 7,709.63	\$ 891.22	\$ 14,859.15
McLean	Garrison Park Picnic Field Renovation	09-28-22	\$ 75,000.00				\$ 75,000.00
McLean	City of Butte-City Park	03-30-23	\$ 874.00				\$ 874.00
McLean	Arena Announcer Office & Concessions	03-30-23	\$ 6,946.00				\$ 6,946.00
McLean	Nelson Park & Community Garden	03-30-23	\$ 12,750.00				\$ 12,750.00
McLean	McLean-Dynamite Bay Public Stairs	09-20-23	\$ 1,618.00				\$ 1,618.00
McLean	Lake Brekken Picnic Tables	03-20-24		\$ 2,356.00			\$ 2,356.00
McLean	Sportsmens Centennial Park Fault Toilet	03-20-24		\$ 875.00			\$ 875.00
Nelson	Tolna City Park Restrooms	10-03-18	\$ 21,933.00			\$ 7,150.41	\$ (14,782.59)
Pierce	Buffalo Lake Camp Site	04-29-21	\$ 3,250.00		\$ 1,930.06		\$ (1,319.94)
Pierce	Barton Park Picnic Tables/Play Gym	09-23-21	\$ 1,250.00				\$ 1,250.00
Pierce	Rugby-Jaycee's Splashpad	03-30-23	\$ 40,202.00				\$ 40,202.00
Ramsey	Roosevelt Park Activity Building	09-28-22	\$ 75,000.00			\$ 75,000.00	\$ -
Ramsey	Devils Lake-Indoor Playground	09-20-23	\$ 37,500.00			\$ 37,500.00	\$ -
Ramsey	Ramsey County-Multi-Purpose Event Center	09-20-23	\$ 75,000.00				\$ 75,000.00
Ransom	Dead Colt Walkway	04-29-21	\$ 23,750.00			\$ 23,750.00	\$ -
Ransom	Sheldon Pickle Ball/BB Courts	03-30-22	\$ 5,262.00				\$ 5,262.00
Renville	Mohall Adult Recreation Complex	03-20-24		\$ 37,500.00			\$ 37,500.00
Richland	City Park Improvement-Abercrombie	04-29-21	\$ 34,682.00			\$ 18,590.75	\$ 16,091.25
Richland	Chaninkapa Park Multipurpose Shelter	03-30-22	\$ 42,000.00			\$ 29,330.77	\$ (12,669.23)
Richland	Manatador Park Softball Dugouts	03-30-22	\$ 2,000.00				\$ 2,000.00
Richland	Wyndmere Park Board	03-30-22	\$ 10,728.00				\$ 10,728.00
Richland	Fairmount-Park Playground Equipment	03-30-23	\$ 9,750.00			\$ 6,080.00	\$ 3,670.00
Sargent	Gwinner Aquatic Center	09-28-22	\$ 75,000.00		\$ 19,962.50		\$ 55,037.50



<b>GARRISON DIVERSION CONSERVANCY DISTRICT</b> <b>GD CD RECREATION GRANT PROGRAM</b> <b>OUTSTANDING PROJECTS</b> <b>July 1, 1990 to May 31, 2024</b>							
COUNTY	PROJECT	GRANT APPROVAL DATE	OUTSTANDING PROJECTS	PROJECTS APPROVED 2024	EXPENDITURES 04-23-15 to 12-31-2023	EXPENDITURES 1-1-24 to 05-31-24	BALANCE REMAINING 05-31-24
Sargent	Forman-Central Park Community Gardens	09-20-23	\$ 1,375.00			\$ 857.12	\$ 517.88
Sargent	Hero's Park	03-20-24		\$ 10,500.00			\$ 10,500.00
Sheridan	Hoffer Lake Beach & Swimming Develop.	09-23-21	\$ 4,093.00				\$ 4,093.00
Sheridan	Sheridan County-Hoffer Lake Rec Area	09-20-23	\$ 2,850.00			\$ 2,850.00	\$ -
Steele	City Park Development-Colgate	04-29-21	\$ 6,250.00				\$ 6,250.00
Steele	Finley-Park Playground Equipment	03-30-23	\$ 13,750.00				\$ 13,750.00
Stutsman	Park Bench Project-Stutsman County	04-29-21	\$ 3,113.00			\$ (3,113.00)	\$ -
Stutsman	Electrical Upgrades for Campers	09-23-21	\$ 1,750.00				\$ 1,750.00
Stutsman	Field Renovation Phase I	09-28-22	\$ 75,000.00		\$ 23,407.39		\$ 51,592.61
Stutsman	Jamestown Reservoir Vault Toilet	09-28-22	\$ 6,204.00				\$ 6,204.00
Stutsman	4-H Horse Arena Improvement	03-30-23	\$ 8,843.00			\$ 8,124.14	\$ (718.86)
Stutsman	Pedestrian Bridge Replacement	03-30-23	\$ 75,000.00				\$ 75,000.00
Stutsman	Lakeside Campground Improvements	03-30-23	\$ 5,574.00				\$ 5,574.00
Stutsman	Medina Community Recreation Center	03-20-24		\$ 50,000.00			\$ 50,000.00
Stutsman	Nickeus Park All Abilities Playground	03-20-24		\$ 50,000.00			\$ 50,000.00
Trail	Galesburg Playground	03-30-22	\$ 22,595.00		\$ 21,880.00		\$ 715.00
Trail	Mayville-Basketball Courts	09-20-23	\$ 2,000.00				\$ 2,000.00
Trail	Mayville-Cometville Park Landscape	09-20-23	\$ 21,887.00				\$ 21,887.00
Trail	Mayville-Funbrella Shade	09-20-23	\$ 6,689.00				\$ 6,689.00
Trail	Park Gazebo	03-20-24		\$ 15,923.00			\$ 15,923.00
Ward	Ward County Parks 2022	03-30-22	\$ 10,632.00				\$ 10,632.00
Ward	11th & 11th Park Playground	09-28-22	\$ 21,875.00				\$ 21,875.00
Ward	Swimming Pool & Bathhouse	09-28-22	\$ 75,000.00				\$ 75,000.00
Ward	Talbott Court Disc Golf	03-30-23	\$ 2,465.00				\$ 2,465.00
Ward	Ward County-2024 Ward Co Park Improv	09-20-23	\$ 8,071.00				\$ 8,071.00
Ward	Minot-Pump Track	09-20-23	\$ 75,000.00				\$ 75,000.00
Ward	West Park Playground	03-20-24		\$ 50,000.00			\$ 50,000.00
Ward	Pony Tracks Pickleball	03-20-24		\$ 10,875.00			\$ 10,875.00
Wells	Fessenden-Splash Pad	09-20-23	\$ 49,250.00				\$ 49,250.00
Wells	Manfred Comfort Station & Park	03-20-24		\$ 9,372.00			\$ 9,372.00
Williams	McGregor Dam Vault Toilet	04-29-21	\$ 17,500.00			\$ (17,500.00)	\$ -
Williams	Confluence Ramp	04-29-21	\$ 4,750.00			\$ 4,750.00	\$ -
Williams	Wildrose Community Garden	03-30-22	\$ 1,000.00				\$ 1,000.00
Williams	BlackTail Beach Trail	09-28-22	\$ 22,500.00				\$ 22,500.00
Williams	Tioga Dam Trail & Park	09-28-22	\$ 24,000.00				\$ 24,000.00
Williams	Williston Water World	03-30-23	\$ 75,000.00				\$ 75,000.00
Williams	Coyote Clay Target Range Phase 3	03-20-24		\$ 50,000.00			\$ 50,000.00
Williams	Grenora Sunset Park Pre-K Playground	03-20-24		\$ 5,000.00			\$ 5,000.00
Williams	Spring Lake Frisbee Golf & Bathroom	03-20-24		\$ 27,688.00			\$ 27,688.00
<b>TOTALS</b>			\$ 2,251,611.00	\$ 707,865.00	\$ 242,030.38	\$ 274,320.16	\$ (65,123.62)

<b>GARRISON DIVERSION CONSERVANCY DISTRICT</b> <b>Tax Collections Statement</b> <b>For the Five Months Ending Friday, May 31, 2024</b>						
County	2024 Tax Levy Budget	2024 Tax Collections	Balance of Tax Levy Budget	2024 State Aid Budget	2024 State Aid	Balance State Aid Budget
Barnes	\$84,238	\$87,711	(3,473)	\$4,376	\$2,486	\$1,890
Benson	35,008	35,355	(347)	3,282	1,709	1,573
Bottineau	60,170	63,431	(3,261)	3,282	1,407	1,875
Burleigh	536,057	611,207	(75,150)	24,068	14,434	9,634
Cass	988,968	1,154,481	(165,513)	45,948	25,193	20,755
Dickey	44,854	46,005	(1,151)	3,282	2,039	1,243
Eddy	14,222	15,784	(1,562)	2,188	1,123	1,065
Foster	29,538	30,883	(1,345)	5,470	1,858	3,612
Grand Forks	317,258	340,071	(22,813)	9,846	5,787	4,059
Griggs	20,786	22,375	(1,589)	2,188	1,120	1,068
LaMoure	43,760	42,280	1,480	3,282	2,049	1,233
McHenry	50,324	49,348	976	2,188	1,109	1,079
McKenzie	351,172	376,394	(25,222)	25,162	15,005	10,157
McLean	82,050	83,711	(1,661)	6,564	3,922	2,642
Nelson	26,256	27,532	(1,276)	2,188	1,086	1,102
Pierce	33,914	33,652	262	2,188	1,469	719
Ramsey	62,358	63,887	(1,529)	4,376	2,687	1,689
Ransom	39,384	40,737	(1,353)	-	-	-
Renville	24,068	25,727	(1,659)	2,188	1,297	891
Richland	103,930	109,827	(5,897)	-	-	-
Sargeant	37,196	38,934	(1,738)	2,188	1,620	568
Sheridan	15,316	69,837	(54,521)	3,282	1,974	1,308
Steele	30,632	33,428	(2,796)	2,188	938	1,250
Stutsman	131,279	137,424	(6,145)	6,564	4,051	2,513
Traill	57,982	62,658	(4,676)	3,282	1,871	1,411
Ward	330,386	333,807	(3,421)	16,410	9,704	6,706
Wells	43,760	43,642	118	3,282	1,895	1,387
Williams	398,214	420,089	(21,875)	7,658	4,210	3,448
<b>Totals</b>	<b>\$ 3,993,080</b>	<b>\$4,400,217</b>	<b>\$ (407,137)</b>	<b>\$ 196,920</b>	<b>\$ 112,043</b>	<b>\$84,877</b>

**GARRISON DIVERSION CONSERVANCY DISTRICT**  
**2024 BUDGET OF REVENUES AND EXPENDITURES**  
**Rv3**

	General Fund	Operations & Maintenance Fund	Municipal, Rural, and Industrial Fund	Red River Valley Water Supply Project	Irrigation Fund	Total
<b>REVENUES:</b>						
Irrigation Admin	\$ 975					\$ 975
Project Income						\$ -
Lease Income						\$ -
Miscellaneous Income	\$ -					\$ -
Interest Income	\$ 366,000		\$ 60		\$ 2,700	\$ 368,760
Tax Levy/State Aid	\$ 4,190,000					\$ 4,190,000
O&M Non-project Income		\$ 193,000				\$ 193,000
Contract Revenue	\$ 72,000	\$ 4,485,118	\$ 30,104,940	\$ 120,663,000	\$ 633,400	\$ 155,958,458
<b>Total Revenues</b>	<b>\$ 4,628,975</b>	<b>\$ 4,678,118</b>	<b>\$ 30,105,000</b>	<b>\$ 120,663,000</b>	<b>\$ 636,100</b>	<b>\$ 160,711,193</b>
<b>EXPENDITURES:</b>						
Directors Expense	\$ 255,000					\$ 255,000
Employee Expenses	\$ 1,540,000	\$ 1,835,400	\$ 82,000			\$ 3,457,400
Administrative Expenses	\$ 241,000	\$ 90,800				\$ 331,800
Public Education	\$ 193,000					\$ 193,000
Professional Services	\$ 781,000	\$ 279,500		\$ 1,250,000		\$ 2,310,500
Irrigation Development	\$ 123,000					\$ 123,000
Recreation Matching	\$ 860,000					\$ 860,000
Water Assistance Grant	\$ 300,000					\$ 300,000
Irrigation Districts Expenses	\$ 2,000					\$ 2,000
Maintenance & Repairs	\$ 82,000	\$ 773,000			\$ 418,100	\$ 1,273,100
Capital Purchases	\$ 654,797	\$ 1,001,000		\$ 118,750,000	\$ -	\$ 120,405,797
MR&I Project Expenditures			\$ 30,000,000			\$ 30,000,000
Debt Service Payments				\$ 413,000	\$ 187,000	\$ 600,000
Interest on Debt Service				\$ 250,000	\$ 31,000	\$ 281,000
<b>Total Expenditures</b>	<b>\$ 5,031,797</b>	<b>\$ 3,979,700</b>	<b>\$ 30,082,000</b>	<b>\$ 120,663,000</b>	<b>\$ 636,100</b>	<b>\$ 160,392,597</b>
Revenues Over (Under) Expenditures*	\$ (402,822)	\$ 698,418	\$ 23,000	\$ -	\$ -	\$ 318,596
Transfers In (Out)	\$ 721,418	\$ (698,418)	\$ (23,000)	\$ -	\$ -	\$ -
Net Change in Fund Balance	\$ 318,596	\$ -	\$ -	\$ -	\$ -	\$ 318,596

**GARRISON DIVERSION CONSERVANCY DISTRICT**  
**2024 BUDGET REVISION**  
**Rv3**

	Budget 2024	Revision	Revised Budget
<b><u>Directors Expense</u></b>			
Directors Per Diem	135,000		\$ 135,000
Directors Exp	120,000		120,000
<b>Total Directors Expense</b>	<b>\$ 255,000</b>	<b>0</b>	<b>\$ 255,000</b>
<b><u>Employee Expense</u></b>			
Employee Salaries	\$ 972,000		\$ 972,000
General Managers Expense	21,000		21,000
Travel	61,000		61,000
Administrative Officer	25,000		25,000
District Engineer	10,000		10,000
Engineer	5,000		5,000
Communications Director	6,000		6,000
Emp Exp Other	15,000		15,000
Professional Development	17,000		17,000
Employee Training	15,000		15,000
Wellness Program	2,000		2,000
Benefits	469,000		469,000
GDCD FICA	82,000		82,000
Retirement	149,000		149,000
Hospital & Life Insurance	191,000		191,000
Unemployment Comp	5,000		5,000
Vision / Dental	13,000		13,000
Workforce Safety Insurance	1,000		1,000
Long Term Disability Ins	10,000		10,000
Vacation/Sick Leave Liability	18,000		18,000
<b>Total Employee Expense</b>	<b>\$ 1,540,000</b>	<b>0</b>	<b>\$ 1,540,000</b>
<b><u>Administration</u></b>			
Postage	\$ 3,500		\$ 3,500
Communications	16,000		16,000
Utilities	35,000		35,000
Meetings & Events	9,500		9,500
Subscriptions	6,500		6,500
Miscellaneous	3,500		3,500
Data Processing	22,500	32,000	54,500
Employee Recruiting	5,000		5,000
Supplies	11,500		11,500
Small Office Equipment	25,000		25,000
Dues	14,000		14,000
Insurance	17,000		17,000
Annual Independent Audit	40,000		40,000
<b>Total Administration</b>	<b>\$ 209,000</b>	<b>32,000</b>	<b>\$ 241,000</b>
<b><u>Public Education</u></b>			
GDCD Tours	\$ 10,000		\$ 10,000
ND Water Users	20,000		20,000
ND Water Coalition	14,000		14,000
ND Water Magazine	18,000		18,000
Missouri River Joint Board	51,000		51,000
Upper Shesenne	50,000		50,000
Conferences/Sponsorships	20,000		20,000
Miscellaneous	10,000		10,000
<b>Total Public Education</b>	<b>\$ 193,000</b>	<b>0</b>	<b>\$ 193,000</b>

**GARRISON DIVERSION CONSERVANCY DISTRICT**  
**2024 BUDGET REVISION**  
**Rv3**

	Budget 2024	Revision	Revised Budget
<b><u>Professional Services</u></b>			
Communications	\$ 140,000		\$ 140,000
Engineering	125,000		125,000
RRVWSP Development	313,000		313,000
Technical Support for LAWA	15,000		15,000
Engineering	100,000		100,000
Legal	122,000		122,000
Financial	10,000		10,000
Consultants	50,000		50,000
Meeting, Misc. Exp	16,000		16,000
Prof Services Other	45,000		45,000
Legal Services	158,000		158,000
<b>Total Professional Services</b>	<b>\$ 781,000</b>	<b>0</b>	<b>\$ 781,000</b>
<b><u>Irrigation Development</u></b>			
ND Irrigation Association	\$ 50,000	30,000	\$ 80,000
NDSU Oakes Irrigation Site	-		-
Bob Titus Lease	17,000		17,000
Irrigation Development	26,000		26,000
<b>Total Irrigation Development</b>	<b>\$ 93,000</b>	<b>30,000</b>	<b>\$ 123,000</b>
<b><u>Recreation</u></b>			
Recreation Matching	\$ 850,000		\$ 850,000
DWRA Recreation Program	10,000		10,000
<b>Total Recreation</b>	<b>\$ 860,000</b>	<b>0</b>	<b>\$ 860,000</b>
<b><u>Water Assistance</u></b>			
Water Assistance Grant	\$ 300,000		\$ 300,000
<b><u>Irrigation District Expense</u></b>			
Irrigation District Expenses	\$ 2,000		\$ 2,000
OTA Title Transfer	-		-
Technical Support	-		-
Legal	-		-
<b>Total Irrigation District Expense</b>	<b>\$ 2,000</b>	<b>0</b>	<b>\$ 2,000</b>
<b><u>Maintenance &amp; Repair</u></b>			
Equipment Maintenance	\$ 27,000		\$ 27,000
Small Yard Equipment Purchases	5,000		5,000
Land & Bldg Maintenance	35,000		35,000
Auto Expense	15,000		15,000
<b>Total Maintenance &amp; Repair</b>	<b>\$ 82,000</b>	<b>0</b>	<b>\$ 82,000</b>
<b><u>Capital Purchases</u></b>			
Office Equip & Furniture	\$ 50,000		\$ 50,000
Yard Equipment	20,000		20,000
Vehicle	80,000		80,000
Land & Buildings	504,797		504,797
<b>Total Capital Purchases</b>	<b>\$ 654,797</b>	<b>0</b>	<b>\$ 654,797</b>
<b>General Fund Subtotal</b>	<b>\$ 4,969,797</b>	<b>62,000</b>	<b>\$ 5,031,797</b>

**GARRISON DIVERSION CONSERVANCY DISTRICT**  
**2024 BUDGET REVISION**  
**Rv3**

	Budget 2024	Revision	Revised Budget
<b><u>Irrigation Fund</u></b>			
McClusky Canal Irrigation	\$ 418,100		\$ 418,100
Construction	-		-
Operations	418,100		418,100
Debt Payments	218,000		218,000
Principal	187,000		187,000
Interest	31,000		31,000
<b>Total Irrigation Fund</b>	<b>\$ 636,100</b>	<b>0</b>	<b>\$ 636,100</b>
<b><u>GDU O &amp; M</u></b>			
Salaries & Benefits	1,768,600	0	\$ 1,768,600
Salaries	1,188,200		1,188,200
Benefits	580,400		580,400
Travel	11,100		11,100
Training	2,700		2,700
Utilities	73,900		73,900
Contracted Services (Eng / Survey)	279,500		279,500
Supplies	214,000		214,000
Equipment Purchases	1,001,000		1,001,000
Small Equipment Purchases	15,000		15,000
Equipment Rental	7,000		7,000
Equipment Maintenance	300,000		300,000
Safety	53,000		53,000
Miscellaneous	16,900		16,900
Materials	237,000		237,000
<b>Total GDU O &amp; M</b>	<b>\$ 3,979,700</b>	<b>\$ -</b>	<b>\$ 3,979,700</b>
<b><u>MR&amp;I Fund</u></b>			
Salaries & Benefits	\$ 82,000		\$ 82,000
State Administration	-		-
MR&I Project Expenditures	30,000,000		30,000,000
<b>Total MR&amp;I Fund</b>	<b>\$ 30,082,000</b>		<b>\$ 30,082,000</b>
<b><u>RRV Water Supply Project</u></b>			
ROW	\$ 1,250,000		\$ 1,250,000
Construction	117,500,000		117,500,000
Salaries & Benefits	-		-
Financing/Legal/Administration	1,250,000		1,250,000
Debt Payments	663,000		663,000
Principal	413,000		413,000
Interest	250,000		250,000
<b>Total RRVWSP</b>	<b>\$ 120,663,000</b>		<b>\$ 120,663,000</b>
<b>TOTAL ALL FUNDS</b>	<b>\$ 160,330,597</b>	<b>\$ 62,000</b>	<b>\$ 160,392,597</b>

## Budget Preparation Timeline

January 2024	Present 2023 budget revisions to Board of Directors for approval
March 2024	<p>Present 2024 budget revisions to Executive Committee for approval (if needed)</p> <p>Present 2023 budget final revisions to Executive Committee for approval (if needed)</p> <p>Submission of preliminary 2025 budget (version 1) requests from staff</p>
April 2024	<p>Present 2025 draft budget (version 2) to Board of Directors</p> <p>Present 2023 budget final revisions to Board of Directors for approval (if needed)</p>
June 2024	<p>Present 2025 draft budget (version 3) to Executive Committee</p> <p>Present 2024 budget revisions to Executive Committee for approval</p>
July 2024	Present 2025 budget (version 4) to Board of Directors
September 2024	<p>Present 2024 budget revisions to Executive Committee for approval (if needed)</p> <p>2025 budget public hearing at Board of Director Meeting</p> <p>Final 2025 budget approval by the Board of Directors</p>
October 2024	2025 budget and tax levy due to member counties
December 2024	Present 2024 budget revisions to Executive Committee for approval (if needed)
January 2025	Present 2024 budget revisions to Board of Directors for approval
March 2025	<p>Present 2025 budget revisions to Executive Committee for approval (if needed)</p> <p>Present 2024 budget final revisions to Executive Committee for approval</p> <p>Submission of preliminary 2026 budget (version 1) requests from staff</p>



**GARRISON DIVERSION CONSERVANCY DISTRICT**  
**PRELIMINARY BUDGET OF REVENUES AND EXPENDITURES**  
**January 1, 2025 to December 31, 2025**

	General Fund	Operations & Maintenance Fund	Municipal, Rural, and Industrial Fund	Red River Valley Water Supply Project	Irrigation Fund	Total
<b>REVENUES:</b>						
Irrigation Admin	\$ 975					\$ 975
Project Income						\$ -
Lease Income						\$ -
Miscellaneous Income	\$ -					\$ -
Interest Income	\$ 462,000		\$ 60		\$ 2,700	\$ 464,760
Tax Levy/State Aid	\$ 4,420,000					\$ 4,420,000
O&M Non-project Income		\$ 216,000				\$ 216,000
Contract Revenue	\$ 73,500	\$ 3,860,086	\$ 30,111,940	\$ 120,662,983	\$ 483,300	\$ 155,191,809
<b>Total Revenues</b>	<b>\$ 4,956,475</b>	<b>\$ 4,076,086</b>	<b>\$ 30,112,000</b>	<b>\$ 120,662,983</b>	<b>\$ 486,000</b>	<b>\$ 160,293,544</b>
<b>EXPENDITURES:</b>						
Directors Expense	\$ 295,730					\$ 295,730
Employee Expenses	\$ 1,607,000	\$ 1,872,108	\$ 90,000			\$ 3,569,108
Administrative Expenses	\$ 278,600	\$ 92,616	\$ -			\$ 371,216
Public Education	\$ 165,000					\$ 165,000
Professional Services	\$ 783,000	\$ 285,090		\$ 1,250,000		\$ 2,318,090
Irrigation Development	\$ 76,000					\$ 76,000
Recreation Matching	\$ 1,260,000					\$ 1,260,000
Water Assistance Grant	\$ 300,000					\$ 300,000
Irrigation Districts Expenses	\$ 2,000					\$ 2,000
Maintenance & Repairs	\$ 87,000	\$ 788,460			\$ 271,000	\$ 1,146,460
Capital Purchases	\$ 430,000	\$ 370,000		\$ 118,750,000	\$ -	\$ 119,550,000
MR&I Project Expenditures			\$ 30,000,000			\$ 30,000,000
Debt Service Payments				\$ 315,911	\$ 192,000	\$ 507,911
Interest on Debt Service				\$ 347,071	\$ 23,000	\$ 370,071
<b>Total Expenditures</b>	<b>\$ 5,284,330</b>	<b>\$ 3,408,274</b>	<b>\$ 30,090,000</b>	<b>\$ 120,662,983</b>	<b>\$ 486,000</b>	<b>\$ 159,931,586</b>
Revenues Over (Under) Expenditures*	\$ (327,855)	\$ 667,812	\$ 22,000	\$ -	\$ -	\$ 361,957
Transfers In (Out)	\$ 689,812	(\$667,812)	\$ (22,000)	\$ -	\$ -	\$ -
Net Change in Fund Balance	\$ 361,957	\$ -	\$ -	\$ -	\$ -	\$ 361,957

**GARRISON DIVERSION CONSERVANCY DISTRICT**  
**PRELIMINARY BUDGET EXPENDITURES**  
January 1, 2025 to December 31, 2025

	Budget 2024	Budget 2025
<b><u>Directors Expense</u></b>		
Directors Per Diem	135,000	151,200
Directors Exp	120,000	144,530
<b>Total Directors Expense</b>	<b>255,000</b>	<b>295,730</b>
<b><u>Employee Expense</u></b>		
Employee Salaries	972,000	1,000,000
General Managers Expense	21,000	21,000
Travel	61,000	62,000
Administrative Officer	25,000	25,000
District Engineer	10,000	10,000
Engineer	5,000	6,000
Communications Director	6,000	6,000
Emp Exp Other	15,000	15,000
Professional Development	17,000	17,000
Employee Training	15,000	15,000
Wellness Program	2,000	2,000
Benefits	469,000	507,000
GDCD FICA	82,000	82,000
Retirement	149,000	147,000
Hospital & Life Insurance	191,000	227,000
Unemployment Comp	5,000	5,000
Vision / Dental	13,000	17,000
Workforce Safety Insurance	1,000	1,000
Long Term Disability Ins	10,000	10,000
Vacation/Sick Leave Liability	18,000	18,000
<b>Total Employee Expense</b>	<b>1,540,000</b>	<b>1,607,000</b>
<b><u>Administration</u></b>		
Postage	3,500	4,400
Communications	16,000	16,000
Utilities	35,000	39,200
Meetings & Events	9,500	29,400
Subscriptions	6,500	6,500
Miscellaneous	3,500	3,500
Data Processing	22,500	60,300
Employee Recruiting	5,000	5,000
Supplies	11,500	12,300
Small Office Equipment	25,000	30,000
Dues	14,000	14,000
Insurance	17,000	18,000
Annual Independent Audit	40,000	40,000
<b>Total Administration</b>	<b>209,000</b>	<b>278,600</b>
<b><u>Public Education</u></b>		
GDCD Tours	10,000	10,000
ND Water Users	20,000	20,000
ND Water Coalition	14,000	14,000
ND Water Magazine	18,000	20,000
Missouri River Joint Board	51,000	21,000
Upper Sheyenne	50,000	50,000
Conferences/Sponsorships	20,000	20,000
Miscellaneous	10,000	10,000
<b>Total Public Education</b>	<b>193,000</b>	<b>165,000</b>

**GARRISON DIVERSION CONSERVANCY DISTRICT  
PRELIMINARY BUDGET EXPENDITURES  
January 1, 2025 to December 31, 2025**

	<b>Budget 2024</b>	<b>Budget 2025</b>
<b><u>Professional Services</u></b>		
Communications	140,000	140,000
Engineering	125,000	125,000
RRVWSP Development	313,000	273,000
Technical Support for LAWA	15,000	15,000
Engineering	100,000	50,000
Legal	122,000	132,000
Financial	10,000	10,000
Consultants	50,000	50,000
Meeting, Misc. Exp	16,000	16,000
Prof Services Other	45,000	45,000
Legal Services	158,000	200,000
<b>Total Professional Services</b>	<b>781,000</b>	<b>783,000</b>
<b><u>Irrigation Development</u></b>		
ND Irrigation Association	50,000	50,000
NDSU Oakes Irrigation Site	-	-
Bob Titus Lease	17,000	-
Irrigation Development	26,000	26,000
<b>Total Irrigation Development</b>	<b>93,000</b>	<b>76,000</b>
<b><u>Recreation</u></b>		
Recreation Matching	850,000	1,250,000
DWRA Recreation Program	10,000	10,000
<b>Total Recreation</b>	<b>860,000</b>	<b>1,260,000</b>
<b><u>Water Assistance</u></b>		
Water Assistance Grant	300,000	300,000
<b><u>Irrigation District Expense</u></b>		
Irrigation District Expenses	2,000	2,000
<b><u>Maintenance &amp; Repair</u></b>		
Equipment Maintenance	27,000	27,000
Small Yard Equipment Purchases	5,000	10,000
Land & Bldg Maintenance	35,000	35,000
Auto Expense	15,000	15,000
<b>Total Maintenance &amp; Repair</b>	<b>82,000</b>	<b>87,000</b>
<b><u>Capital Purchases</u></b>		
Office Equip & Furniture	50,000	100,000
Yard Equipment	20,000	20,000
Vehicle	80,000	40,000
Land & Buildings	504,797	270,000
<b>Total Capital Purchases</b>	<b>654,797</b>	<b>430,000</b>
<b>General Fund Subtotal</b>	<b>4,969,797</b>	<b>5,284,330</b>

**GARRISON DIVERSION CONSERVANCY DISTRICT**  
**PRELIMINARY BUDGET EXPENDITURES**  
January 1, 2025 to December 31, 2025

	Budget 2024	Budget 2025
<b><u>Irrigation Fund</u></b>		
McClusky Canal Irrigation	418,100	271,000
Construction	-	-
Operations	418,100	271,000
Debt Payments	218,000	215,000
Principal	187,000	192,000
Interest	31,000	23,000
<b>Total Irrigation Fund</b>	<b>636,100</b>	<b>486,000</b>
<b><u>GDU O &amp; M</u></b>		
Salaries & Benefits	1,768,600	1,803,972
Salaries	1,188,200	1,211,964
Benefits	580,400	592,008
Travel	11,100	11,322
Training	2,700	2,754
Utilities	73,900	75,378
Contracted Services (Eng / Survey)	279,500	285,090
Supplies	214,000	218,280
Equipment Purchases	1,001,000	370,000
Small Equipment Purchases	15,000	15,300
Equipment Rental	7,000	7,140
Equipment Maintenance	300,000	306,000
Safety	53,000	54,060
Miscellaneous	16,900	17,238
Materials	237,000	241,740
<b>Total GDU O &amp; M</b>	<b>3,979,700</b>	<b>3,408,274</b>
<b><u>MR&amp;I Fund</u></b>		
Salaries & Benefits	82,000	90,000
State Administration	-	-
MR&I Project Expenditures	30,000,000	30,000,000
<b>Total MR&amp;I Fund</b>	<b>30,082,000</b>	<b>30,090,000</b>
<b><u>RRV Water Supply Project</u></b>		
Right of Way	1,250,000	1,250,000
Design/Construction in Progress	117,500,000	117,500,000
Professional Services	1,250,000	1,250,000
Financing/Legal/Administration	1,000,000	1,250,000
Other Engineering	250,000	
Debt Payments	663,000	662,983
Principal	413,000	315,911
Interest	250,000	347,071
<b>Total RRVWSP</b>	<b>120,663,000</b>	<b>120,662,983</b>
<b>TOTAL ALL FUNDS</b>	<b>160,330,597</b>	<b>159,931,586</b>

# Bureau of Reclamation Activities

Garrison Diversion Executive Board of Directors Meeting  
June 13, 2024

## Municipal, Rural, and Industrial Program

### Rural Water Budgets

Rural Water Budgets	Final Fiscal Year 2023*	Fiscal Year 2024*
<b>GDU</b>	38.425	42.724
State	15.450	12.500
Tribe	22.975	30.224
<b>Lewis &amp; Clark</b>	78.601	37.825
<b>Fort Peck</b>	15.000	0
<b>Rocky Boys</b>	97.321	19.946
<b>Musselshell- Judith</b>	27.600	3.000
<b>E NM</b>	96.140	7.051
<b>Jicarilla</b>	19.000	10.010
<b>Total</b>	<b>372.087</b>	<b>120.556</b>

\*Includes BIL funding and additional earmarked funding

## State Municipal Rural and Industrial Program

### Northwest Area Water Supply (NAWS)

Construction is ongoing for the Biota Water Treatment Plant (WTP) Phase I (Contract 7-2A/4-1A), the Snake Creek Pumping Plant (SCPP) Intake Modification (Contract 6-1A), the South Prairie Reservoir and Hydraulic Control Structure (Contract 5-1A/B), the Bottineau Reservoir & Pump Station (Contract 4-4B/5-4B), and the Snake Creek Pumping Plant Discharge Pipeline (Contract 2-1E). The Biota WTP Phase I construction is 95 percent complete; however, the startup of the Biota WTP has been delayed. The SCPP Intake Modification project demolition and discharge contracts of the project are proceeding. The South Prairie Reservoir is substantially complete, and the hydraulic control structure is almost complete. Work on the Bottineau Pump Station began in September and continued through the winter. The reservoir contractor has mobilized to the site this spring and work is ongoing. The contractor for the SCPP Discharge Pipeline contract installed about half of the pipeline last fall and is completing the pipe installation this summer.

The Minot WTP Phase III (Contract 7-1C) and the Souris Reservoir & Pump Station (Contract 4-4A/5-4A) projects are in the design phase. Reclamation is also working with the Department of Water Resources in the planning of the permanent intake for NAWS at the SCPP.

Reclamation is collaborating with the Department of Water Resources and the City of Minot regarding the Operations & Maintenance agreement for the NAWS Biota WTP. Reclamation is drafting a Cooperative Agreement between Reclamation and the Department of Water Resources which will be the funding mechanism by which Reclamation can provide Federal funds for the Operations and Maintenance of the Biota WTP. The Department of Water Resources and the City of Minot are working to establish a contract to reflect their roles in this effort.

### **Eastern North Dakota Alternate Water Supply (ENDAWS)**

Reclamation, Garrison staff, and Garrison's consultant are coordinating with the U.S. Fish and Wildlife Service on proposed pipeline routes. Discussions on this topic continue to ensure compliance with National Environmental Policy Act (NEPA) commitments. The purchase of easements for this project has been included in the Cooperative Agreement (R17AC00049) as an approved activity. Design has begun on pipeline alignment and location of facilities (intake, Biota plant, & pumping stations).

### **Southwest Pipeline Project**

The Department of Water Resources is working with the contractor on a claim filed and a path forward with this project.

### **Cooperative Agreement**

Reclamation and Garrison Diversion's working relationship for the State Municipal, Rural, and Industrial (MR&I) Program is defined by the terms of a Cooperative Agreement (R17AC00049). Eighteen modifications have been completed for this agreement for the purposes of adding construction projects, engineering projects, and/or obligating funds to the agreement. Now that Reclamation has a Fiscal Year 2024 budget, a modification to this agreement will be initiated for approximately \$8,774,500.

Another Cooperative Agreement (R23AC00093) includes the design and construction tasks funded by Bipartisan Infrastructure Law (BIL) funding. Projects included in this agreement include the design and construction tasks associated with Phase II of the NAWS Biota WTP, the Bottineau Reservoir and Pump Station contract and the SCPP Discharge Pipeline. In January 2024 a modification was executed to add Fiscal Year 2024 BIL funding (\$2 million).

### **Buy America Waiver**

Reclamation was pursuing a Rural Water Program waiver that would exempt all Reclamation's authorized rural water programs from the Buy America requirements. On February 20, 2024, the Office of Management and Budget posted the proposed waiver online for 15 days of public comment and the comment period closed March 5, 2024. Several comment letters were received, and the Office of Management & Budget responded to those comments. The waiver included dates a project must be solicited and awarded before to be eligible. These dates basically precluded all rural water projects, so the waiver as issued is not usable.

## Indian MR&I Program

### Standing Rock MR&I System

The Tribe has awarded the Standing Rock Water Treatment Plant Membrane Equipment Procurement project to WesTech Engineering, Inc., from Salt Lake City, Utah, in the amount of \$1,033,556.51. These ceramic membranes will be used to increase the water treatment capacity of the Standing Rock Water Treatment Plant from 3 MGD to 5 MGD. Bartlett & West is the engineer for this project. Change Order No. 1 has been processed, upgrading clean in place (CIP) and backwash pumps and increased the contract by \$117,391.78 for a total contract price of \$1,150,948.29. Bartlett & West has designed and prepared plans and specifications for the installation of the procured membranes. The installation contract was bid on February 11, 2021, with no bidders. The Installation Contract was readvertised with a bid opening of March 16, 2021. The Installation Contract received three bids with the low bid coming from American General Contractors, Inc. of Valley City, North Dakota in the amount of \$2,021,350.87. Notice to Proceed was issued on August 5, 2021. The Substantial Completion Date was March 31, 2022. Due to several of the construction supplies having long lead times, the Substantial Completion date was not met. The ceramic membranes were delivered to the Standing Rock Water Treatment Plant on November 16, 2021. Variable Frequency Drives (VFD) were delivered in December 2023. Contractors have been onsite working on commissioning the new ceramic membrane skid. During this work, additional tasks have been identified as needing to be completed. Therefore, the anticipated substantial completion date was pushed back to April/May 2024. With continued issues occurring with the transition, the substantial completion date is now being pushed to June/July.

Construction Contract Kenel to State Line project was bid on April 22, 2022, with Storms Construction as the only bidder. Storms Construction's bid of \$5,330,759.91 was \$253,080.09 lower than the engineer's estimate. Reclamation has a cost share in this project of \$144,500.00. The remaining funding was a U.S. Department of Agriculture (USDA) grant. This project includes installation of 54,013 feet of 6-inch Polyvinyl Chloride (PVC) Standard Dimension Ratio (SDR) 17 water main, 1,458 feet of 12-inch yellowed directional drilled casing, 4,845 feet of 6-inch high density polyethylene (HDPE) directionally drilled piping, 36 air release valve pits with 560 feet of 1-inch PE 250 psi piping, 1 inch corporation stops and 1 inch curb stops, 2 pressure reducing valve vaults, 18 6-inch gate valves, 13 1-inch stainless steel saddle with 1-inch corporation stop, 14 1-inch curb stops, 1,294 feet of 1-inch HDPE 250 psi, 1,120 feet of 1-inch HDPE 200 psi, 1 1/2-inch stainless steel saddle with corporation stop, 1 1/2-inch curb stop, 940 feet 1 1/2-inch PVC SDR 17, 15 meter pits, 6 2-inch flush hydrants, 100 feet of 1-inch HDPE non cased directional drilling, 1,000 feet of 2-inch HDPE non cased directional drilling, 7,200 feet of 4-inch PVC SDR 17, 4-inch gate valve, 4-inch flush hydrant, 85 feet of 8-inch yellowed bored casing, 388 feet of 4-inch yellowed bored casing and related materials and appurtenances. The pre-construction conference was held on August 4, 2022, and the notice to proceed was issued on August 10, 2022. The contract documents indicate the final completion date shall be no later than 250 calendar days after the notice to proceed. Storms Construction began installing the pipeline in August 2022. Storms Construction mobilized the first week of May 2023 and has continued installation of the rural water line through the summer. The lines have all been installed and the contractor completed installation of PRV vaults, disinfecting,



flushing, and testing the lines in the fall. Items that remain include running power to the vaults, and landscaping and fencing around the vaults. Final inspection is anticipated to take place in July.

Contract 4-1 Schedule 2 was advertised, and bids were opened on May 8, 2024, with Carstenson Contracting Inc (CCI) the low bidder. CCI's bid of \$3,993,692.35 was \$222,059.76 lower than the second lowest bidder (Wagner Construction) and \$276,390.87 lower than the engineer's estimate. This project includes furnishing and installing approximately 126,670 feet of 2 inch through 4 inch diameter Polyvinyl Chloride (PVC) pipe, connections to 35 services, wet tap tie-ins, road and stream crossings and all other related appurtenances as required by the project drawings, specifications, and contract documents. The final completion date is on or before December 12, 2025.

In March 2023, Reclamation awarded the Tribe \$10,548,561 of Infrastructure Investment and Jobs Act (IIJA) - Bipartisan Infrastructure Law (BIL) Aging Infrastructure (AI) funds. This Aging Infrastructure money funds five projects: Cannonball AC Pipe Replacement, Kenel AC Pipe Replacement, Master Meter Upgrades, Office and Shop Upgrades, and Wakpala Pipeline Relocation. Reclamation awarded the Tribe with \$8,173,321 in funding for four Aging Infrastructure projects in fiscal year 2024: Fort Yates Mainline Replacement, Hilltop Tank, Chemical Feed Building Rehabilitation, and partially funded the Standing Rock Rural Water Area Meter Installation and SCADA upgrades.

### **Spirit Lake MR&I System**

Preliminary design and right-of-way acquisitions continued on several projects including: Tokio Service Area, Service to Warwick School, and Warwick Service Area.

Fort Totten Community Upgrades' design has been completed by Indian Health Service (IHS). The project was bid in May, after the Grant of Right of Way was received from the Bureau of Indian Affairs (BIA). The low bidder was Storms Construction with a bid of \$3,106,992.07. The pre-construction conference was held on October 21, 2022. Storms Construction began construction on May 8, 2023, fusing pipe for directional drilling. The final completion date for this contract is October 31, 2023. Indian Health Service has indicated the substantial completion date has been extended into 2024.

In March 2023 Reclamation awarded the Tribe \$2,192,370 of Infrastructure Investment and Jobs Act (IIJA) - Bipartisan Infrastructure Law (BIL) Aging Infrastructure (AI) funds. This Aging Infrastructure money funds four projects: Spirit Lake Office Upgrades, R5 Tank Access Road, Saint Michael Reservoir Recoat, Water Treatment Plant Access Road Repair.

Reclamation staff has continued to work with the Tribe's operators to help resolve operation and maintenance issues with the B6 Booster Station, the St. Michael control vault, the Water Treatment Plant and most recently are working with North Dakota Water Resources and North Dakota Game and Fish to explore service options for the town of Oberon and the White Horse Hill Game Preserve.

Reclamation and the Tribe have met with the City of Warwick to discuss service to the city. Discussions have included locating a meter pit outside of town and Warwick securing funding to run a line from the city to the meter pit.

### **Fort Berthold Rural Water System (FBRWS)**

Reclamation will continue to submit the permit application to the U.S. Army Corps of Engineers (USACE) for temporary raw water intake(s) for MR&I purposes after the Tribe provides adequate information to do so.

In March 2023, Reclamation approved \$54.38 million of Aging Infrastructure (AI) funds for FBRWS, with another \$4.758 million approved in May 2024. In August 2023, the Tribe requested a PL 93-638 contract for the funds; a draft was provided in April 2024. It is anticipated in June 2024 the Tribal Business Council will approve the Chairman to sign the contract. On February 29, 2024, Region approved the Tribes' AI project pre-award costs incurred up to that date.

In July 2023, Reclamation conducted a Management Standards Review (MSR) on the Tribe, which is needed before entering a new contract. In October 2023, the draft report was shared with the Tribe. On February 26, 2024, the final MSR report was emailed to the Tribe. In April 2024, the Tribe requested a 60-day extension to provide a corrective action plan for the findings; the extension expires on May 24, 2024.

IHS has IJA-BIL funds for some projects that Reclamation has AI funds for. Prior to being notified of the AI fund approval, the Tribe passed resolutions to fund some projects using their own (non-Federal) funds. Those projects would now use AI funds up to the amount authorized and within scope of the project.

Tribal funds are used for water projects if Dakota Water Resources Act (DWRA) construction funds are not available. Most Tribally funded projects are conducted in a manner that meet Federal requirements to make the costs eligible for reimbursement if a new DWRA construction ceiling is authorized. Most Tribal projects have been paused until 2025.

On January 22, 2024, the final Programmatic Environmental Assessment (PEA) and Finding of No Significant Impact (FONSI) for the funding and construction of the Phase III funding of design, construction, operation and maintenance of water infrastructure projects with the Fort Berthold Rural Water System was completed. That NEPA document will be used on future FBRWS construction projects.

### **Turtle Mountain Rural Water System**

Contract 3-2 Membrane Treatment Improvements - The membrane treatment project will address the formation of disinfection by-products caused by an organic component in the source ground water. Project re-advertised in September 2019, with two responsible bidders submitting bids, with apparent low bidder being approximately \$1 million over. Consultant negotiated with low bidder, and project was awarded in July 2020. Construction began fall 2020. A soft start-up was completed in December with some issues being addressed and full startup planned for April. Punch list fixes are being completed with substantial completion planned for June.

Contract 2-4 Thorne Reservoir and Booster Station – This project includes the construction of a 500,000-gallon raw water reservoir and booster pumping station, which will help to meet pressure and quantity demands on the system and will increase the efficiencies of the well field pumps. This project was advertised spring 2020, with all bids being \$3 million plus above engineer's estimate. Consultant amended the Plans and Specifications, and re-advertised fall 2020. Negotiations with contractor took place with the project being awarded spring 2021. Project is near substantial completion but will be started up in conjuncture with the WTP expansion.

Contract 4-3 Belcourt Sewer and Water Phase 5 – This project will replace aging existing water and sewer lines within Belcourt. This project received \$4 million in Aging Infrastructure Funding. It was advertised and awarded to Marion Contracting for \$6,335,487. Project is currently under construction.

In March 2023, Reclamation approved \$13.023 million of AI funds for TM, with another \$12.789 million approved in May 2024. The Tribe requested a PL 93-638 contract for the funds; a draft was provided, and this agreement is still being processed.

### **Trenton Indian Service Area**

The Hilltop Water and Sewer Replacement and Pressure Reducing Valve (PRV) Vault project was awarded to Teraflex Group, LLC for \$495,835 and construction work was started summer 2018. The project installed 2539 LF of water line and will replace the existing Booster Station B with a PRV to connect to the existing Western Area Water Supply mainline. User agreement with Western Area Water Supply was being negotiated, with work on the PRV to be completed after agreement was finalized. Trenton received a letter from the City of Williston stating they would be cutting of Trenton's bulk supply by April 15, but Williston went back on that shutoff date and Trenton is still using this as their supply. NWRWD has sent Trenton an agreement for them to provide the supply, but that agreement is not acceptable to Trenton. Trenton is working on resolving this issue with The City of Williston. They have planned some investigations to determine where the leak is, which is why Williston wanted to shut them off.

## **Principal Supply Works**

### **Repayment Contract**

Reclamation continues to collaborate with Garrison Diversion on the Municipal and Industrial (M&I) pricing for the capital repayment of the Garrison Diversion Unit Project. On June 29, 2022, Regional Director presented Garrison Diversion with a repayment cost of \$47,501 per cubic feet per second. Garrison Diversion did not accept the repayment cost presented and will be coordinating with North Dakota congressional staff for protentional legislation.

### **Snake Creek Pumping Plant (SCPP)**

Reclamation continues discussion with the U.S. Army Corps of Engineers on the Snake Creek embankment foundation concerns. Reclamation has signed to be a cooperating agency with the

U.S. Army Corps of Engineers in preparing their Dam Safety Modification Study and National Environmental Policy Act (NEPA) Review. The preferred alternative removes the 43 foot reservoir restriction and focuses any future reservoir restrictions to be based on embankment performance data at the time. The Corps will be conducting a 30 percent design technical analysis of one of the structural plans that is separate from the Dam Safety Mod Study. Reclamation and Garrison Diversion continue to prepare a feasibility design and cost estimate to provide water to Snake Creek Pumping Plant and the McClusky Canal should a Lake Audubon restriction be implemented.

Further excavation of the cofferdam was introduced to the Corps of Engineers in late December as part of the Northwest Area Water Supply (NAWS) permanent intake. The NAWS intake installation would provide an opportunity to dredge the existing cofferdam from elevation 1795 to 1780. Further discussions with North Dakota Department of Water Resources and Corps of Engineers occurred in January-February. Garrison Diversion Conservancy District concurred to fund a portion of the design and specification preparation costs. A discussion to award the alternative will likely be in December 2024.

### **McClusky and New Rockford Canals**

Reclamation has received Garrison Diversion's 2024 workplan and has identified sufficient funding to cover their budget request.

Reclamation and Garrison Diversion met on May 29 to discuss potential title transfer of New Rockford Canal.

## **Irrigation**

### **Jamestown Dam**

The annual James River Operations and Emergency Action Plan meetings were held on April 3, 2024.

### **Turtle Lake and McClusky Canal Irrigation Areas**

Reclamation amended the project use power contract to include the 595 additional acres for the 2024 irrigation season. Total acres irrigation from the McClusky Canal are 7,842.6.

### **Standing Rock Irrigation Project**

Tribe's Fiscal Year 2023 Aging Infrastructure application through the Bipartisan Infrastructure Law funding for embankment stabilization geotechnical study at Eagle Unit was awarded. Tribe decided to modify existing 638 contract and started contract modification process.

Data collected will be used for evaluating permanent repair options of the embankment in the future. Tribe is submitting a Fiscal Year 2024 Aging Infrastructure application for buried power line replacement at the Fort Yates unit. At Eagle Unit a pipeline inspection of the 30" pipe to determine the integrity of it is in the schedule, since it has not been inspected since installation in 1985. Reclamation has worked with the Tribe and their irrigator to develop a long-term plan that addresses the future of their three irrigation units. This plan is being used to explore the availability of funds to complete their efforts.

Tribe's technical representative has moved to a different position and an acting assigned until tribe finds her replacement.

## **Recreation Development**

### **Chain of Lakes**

The new 5-year Interagency Agreement (IAA) for Law Enforcement with the Bureau of Land Management is complete and an officer is scheduled to arrive for the 4<sup>th</sup> of July holiday week.

The New Johns shoreline stabilization project Categorical Exclusion Checklist (CEC) has been signed and is moving forward to the 404 Permit process.

## **North Dakota Natural Resources Trust**

No new updates

## **Wildlife Program**

### **Lonetree**

No updates

### **Audubon**

No updates

### **Arrowwood**

No updates

### **Scattered Tracts**

DIRT Tour is planned for Devils Lake July 10 and 11.





— BUREAU OF —  
RECLAMATION

# Transferring Title of GDU Facilities

May 22, 2024



# Title Transfer Authority



- The Reclamation Act of 1902 requires that title, "remain with the Government until otherwise provided by Congress"
- Until March 2019, land and facility title transfers had to be authorized by specific legislation
- This changed: the John D. Dingell, Jr. Conservation, Management and Recreation Act (P.L. 116-9) was signed into law on March 12, 2019



# Title Transfer Authority: Eligibility Criteria

## An Eligible *Facility*:

- Is not a reserved works
- Meets additional criteria if the facilities generate power, are managed for recreation, or are part of the Central Valley Project

## An Eligible *Entity*:

- Is the operator of the requested facility
- Is capable of, and agrees to continue, managing the facility for the same purposes after title transfer



# Title Transfer Authority: Eligibility Criteria

Eligibility is also based on determination that:

- The transfer is in the financial interest of the United States
- The transfer shall not “adversely impact applicable Federal power rates, repayment obligations, or other project power uses.”
- There will not be a significant, unmitigated effect on the environment
- Public and tribal interests will be protected
- Existing water delivery obligations will be fulfilled
- The transfer will comply with all applicable Federal and State laws

# Title Transfer Preliminary Estimates

## Assumptions

- Only Reimbursable Costs
- Interest Rate is 2.750% (2024 Planning Rate)
- Scenarios shown over 40, 50, and 100 years





		89				6
	Reimbursable Costs from Statement of Project Construction Cost and Repayment as of 9/30/2021	Garrison Up Front Payment	SPCCR Minus Up Front Payment	NPV 40 Years	NPV 50 Years	NPV 100 Years
Facilities						
Garrison Diversion Unit Reimbursable Costs*	\$ 600,755,115	\$ 7,837,666	\$ 592,917,449	\$ 200,318,477	\$ 152,722,387	\$ 39,337,900
New Rockford*	\$ 53,123,244	\$ -	\$ 53,123,244	\$ 17,947,806	\$ 13,683,370	\$ 3,524,533
New Rockford Canal O&M Building*	\$ 1,081,087	\$ -	\$ 1,081,087	\$ 365,248	\$ 278,464	\$ 71,726
New Rockford Subtotal	\$ 54,204,331	\$ -	\$ 54,204,331	\$ 18,313,054	\$ 13,961,834	\$ 3,596,259
New Rockford Land Only* (subject to appraisals)	\$ 8,609,819	\$ -	\$ 8,609,819	\$ 2,908,847	\$ 2,217,698	\$ 571,230
New Rockford Canal O&M Building*	\$ 1,081,087	\$ -	\$ 1,081,087	\$ 365,248	\$ 278,464	\$ 71,726
New Rockford Subtotal	\$ 9,690,906	\$ -	\$ 9,690,906	\$ 3,274,094	\$ 2,496,163	\$ 642,956
Snake Creek Pumping Plant*	\$ 24,369,503					
McClusky Canal All*	\$ 101,049,373					
McClusky O&M Facility*	\$ 990,979					
Subtotal Snake Creek Pumping Plant and McClusky Canal All	\$ 126,409,855	\$ 7,837,666	\$ 118,572,189	\$ 40,059,877	\$ 30,541,567	\$ 7,866,830
Snake Creek Pumping Plant*	\$ 24,369,503					
McClusky Canal Miles 1-59 Only*	\$ 85,246,861					
McClusky O&M Facility*	\$ 990,979					
Subtotal Snake Creek Pumping Plant and McClusky Miles 1-59 Only	\$ 110,607,343	\$ 89	\$ 102,769,677	\$ 34,720,964	\$ 26,471,190	\$ 6,818,392

<b>GARRISON DIVERSION CONSERVANCY DISTRICT</b> <b>MR&amp;I Project Construction Report</b> <b>May 31, 2024</b>					
Current Funding					
Project	Federal MR&I Funding	Prior MR&I Fund Expenditures	2024 MR&I Fund Expenditures	Total Expenditures	Federal MR&I Funding Remaining
ENDAWS	\$ 3,870,000.00	\$ 819,076.12	\$ 160,685.81	\$ 979,761.93	2,890,238.07
NAWS-Biota Treatment Plant	\$ 60,874,495.85	\$ 52,542,365.41	\$ 2,181,883.40	\$ 54,724,248.81	6,150,247.04
NAWS-Westhope to Souris River (2-4B)	\$ 4,660,000.00	\$ 3,210,130.47		\$ 3,210,130.47	1,449,869.53
Totals	\$ 69,404,495.85	\$ 56,571,572.00	\$ 2,342,569.21	\$ 58,914,141.21	\$ 10,490,354.64

**GARRISON DIVERSION CONSERVANCY DISTRICT**  
**MR&I BIL Agreement Project Construction Report**  
**May 31, 2024**

**Current Funding**

<b>Project</b>	<b>Federal MR&amp;I Funding</b>	<b>Prior MR&amp;I Fund Expenditures</b>	<b>2024 MR&amp;I Fund Expenditures</b>	<b>Total Expenditures</b>	<b>Federal MR&amp;I Funding Remaining</b>
<b>NAWS Biota WTP &amp; Pump Station Ph 2 (7-2B/4-1B)</b>	\$ 26,645,000.00	\$ -	\$ -	\$ -	26,645,000.00
<b>Bottineau Reservoir &amp; Pump Station 4-4B/5-4B</b>	\$ 7,400,000.00		\$ 1,277,938.33		7,400,000.00
<b>Snake Creek Discharge Pipeline (2-1E)</b>	\$ 4,500,000.00		\$ 505,428.78		4,500,000.00
<b>Unallocated</b>	\$ 2,000,000.00				2,000,000.00
<b>Totals</b>	\$ 40,545,000.00	\$ -	\$ 1,783,367.11	\$ -	\$ 40,545,000.00

GARRISON DIVERSION CONSERVANCY DISTRICT WATER ASSISTANCE GRANT PROGRAM OUTSTANDING PROJECTS June 1, 2021 to May 31, 2024									
			GRANT APPROVAL DATE	OUTSTANDING PROJECTS	PROJECTS APPROVED 2024	EXPENDITURES 1-1-21 to 12-31-23	EXPENDITURES 1-1-24 to 05-31-24	AMOUNTS RETURNED TO PROGRAM	BALANCE REMAINING 05-31-24
COUNTY	Sponsor	PROJECT							
Barnes	BRWD	Kjelland, Chad	05-14-24		\$ 6,380.00				\$ 6,380.00
Barnes	BRWD	Lettenmaier, Doug	05-14-24		\$ 6,380.00				\$ 6,380.00
Barnes	BRWD	Schlecht, Tyler	05-14-24		\$ 10,000.00				\$ 10,000.00
Barnes	BRWD	Trielbold, John	05-14-24		\$ 9,318.00				\$ 9,318.00
Barnes	BRWD	Trielbold, Rober	05-14-24		\$ 10,000.00				\$ 10,000.00
Benson	CPWD	Foss, Scott	08-24-23	\$ 10,000.00					\$ 10,000.00
Cass	CRWD	Pfeifer, Alex	05-10-23	\$ 10,000.00					\$ 10,000.00
Cass	CRWD	Claus, Dylan	08-24-23	\$ 9,025.00					\$ 9,025.00
Cass	CRWD	Korthof, Jack	08-24-23	\$ 8,413.00					\$ 8,413.00
Cass	CRWD	Absaraka Parks	05-14-24		\$ 1,070.00				\$ 1,070.00
Cass	CRWD	Kyser, Scott	05-14-24		\$ 7,854.00				\$ 7,854.00
Cass	CRWD	Punton, Ron	05-14-24		\$ 8,265.00				\$ 8,265.00
Cass	CRWD	Wehri, Chris	05-14-24		\$ 6,467.00				\$ 6,467.00
Dickey	SEWUD	City of Ludden	10-19-23	\$ 7,550.00			\$ 7,550.00		\$ -
Eddy	GRWD	Harding, Logan	05-10-23	\$ 2,825.00		\$ 2,300.00			\$ 525.00
Eddy	GRWD	Snyder,Dale	05-10-23	\$ 7,150.00					\$ 7,150.00
Eddy	GRWD	Topp, Ryan	05-10-23	\$ 10,000.00					\$ 10,000.00
Eddy	CPWD	Harrington, Julie	05-14-24		\$ 10,000.00				\$ 10,000.00
McKenzie	MCWRD	Brotherton, Kris	05-14-24		\$ 2,484.00				\$ 2,484.00
McKenzie	MCWRD	Burke, Paul & Amelia	05-14-24		\$ 3,718.00				\$ 3,718.00
McKenzie	MCWRD	Gaskill, Jason & Wendy	05-14-24		\$ 4,182.00				\$ 4,182.00
McKenzie	MCWRD	Tucker, Deb & Dean	05-14-24		\$ 10,000.00				\$ 10,000.00
Ramsey	GRWD	Lacina, Tane	08-15-22	\$ 5,550.00		\$ 4,125.00			\$ 1,425.00
Ramsey	GRWD	Newgard, Brent	05-10-23	\$ 10,000.00					\$ 10,000.00
Ramsey	GRWD	Shoenfish, Evan	05-10-23	\$ 10,000.00					\$ 10,000.00
Renville	USWD	Frame, Jane	05-18-22	\$ 6,550.00				\$ 6,550.00	\$ -
Richland	SEWUD	Wolters, Andy	08-15-22	\$ 8,475.00					\$ 8,475.00
Richland	SEWUD	Steffens, Darrin & Alissa	10-19-23	\$ 7,625.00					\$ 7,625.00
Richland	SEWUD	Ewing, Chris & Gaukler, Deb	05-14-24		\$ 1,000.00				\$ 1,000.00
Richland	SEWUD	Tyler, Brian	05-14-24		\$ 10,000.00				\$ 10,000.00
Sargent	SEWUD	Schmidt, Anthony	08-24-23	\$ 6,287.00			\$ 6,287.00		\$ -
Sargent	SEWUD	Storhaug, Travers & Brittany	08-24-23	\$ 2,035.00			\$ 1,203.60	\$ 831.40	\$ -
Stutsman	SRWD	Wahl, John	05-18-22	\$ 1,630.00				\$ 1,630.00	\$ -
Stutsman	SRWD	Browning, Zac	10-19-23	\$ 8,250.00					\$ 8,250.00
Stutsman	SRWD	Anderson, Levi	05-14-24		\$ 2,890.00				\$ 2,890.00
Stutsman	SRWD	Beck, James & Peggy	05-14-24		\$ 3,150.00				\$ 3,150.00
Stutsman	SRWD	Busch, Benjamin	05-14-24		\$ 10,000.00				\$ 10,000.00
Stutsman	SRWD	Kurtz, Brent & Shelly	05-14-24		\$ 2,750.00				\$ 2,750.00
Traill	ECRWD	Smith, Michael	10-19-23	\$ 10,000.00			\$ 10,000.00		\$ -
Ward	NPRWD	Hendrickson, Joann & Duwayne	08-15-22	\$ 2,197.00					\$ 2,197.00
Ward	NPRWD	Keller, Dean	08-15-22	\$ 1,182.00					\$ 1,182.00
Ward	NPRWD	Wing, Michael & Crystal	08-15-22	\$ 2,469.00					\$ 2,469.00
Ward	NPRWD	Heyen, Jamie	05-14-24		\$ 2,129.00				\$ 2,129.00
TOTALS				\$ 147,213.00	\$ 128,037.00	\$ 6,425.00	\$ 25,040.60	\$ 9,011.40	\$ 234,773.00



## Project Information and Planning Submission

Received : 4/29/24

Project Name : Red River Valley Water Supply Project

Local Sponsor : Garrison Diversion Conservancy District and Lake Agassiz Water Authority

Location : Central and Eastern ND

Benefitting Basin : Multi-Basin

Type of Request : ☒ Project ☐ Study

Update Existing Project : ☒

Project Type : Water Supply (Regional)

Description : During a drought, central and eastern North Dakota have few options for supplying water, in particular, to large municipal, rural and industrial users. The large systems depend almost entirely on surface water supplies, which are limited and unreliable under drought conditions. Additionally, the limited available groundwater resources are nearly fully appropriated and industrial water supply availability is inadequate across central and eastern North Dakota.

Previous studies by the Bureau of Reclamation estimated the impact on the economy as a result of a major, 10-year drought in the Red River Valley is \$33 billion (in 2023 dollars).

With continued growth and industrial development in the region, the Red River Valley Water Supply Project (RRVWSP) is needed to mitigate against drought conditions, as present water supplies would be woefully inadequate.

Given the predicted future population growth for the region, the projected water supply shortages across central and eastern North Dakota will become even greater in the future.

The RRVWSP is a state and locally sponsored project to transport Missouri River water to central and eastern North Dakota. The water will be carried via buried pipeline from an intake site near Washburn, then east along ND Highway 200 to the Sheyenne River just north of Valley City. The 72" pipe will be able to convey water at 165 cubic feet per second (cfs) at full flow. The Garrison Diversion Conservancy District (Garrison Diversion) is the state lead on the project, while the Lake Agassiz Water Authority (LAWA) is the local sponsor.

### Problem or Need

Addressed : The RRVWSP is a drought resiliency project and an economic development initiative that will deliver Missouri River water to communities and rural water systems in central and eastern North Dakota. The RRVWSP will benefit about half of North Dakota's population when complete.

The Project is needed to mitigate against drought conditions that would cause costly shortages, foster economic development by meeting municipal, rural and industrial water demands, and promote environmental stability.



## Project Information and Planning Submission

Received : 4/29/24

Project Name : Red River Valley Water Supply Project

Local Sponsor : Garrison Diversion Conservancy District and Lake Agassiz Water Authority

Location : Central and Eastern ND

- ☒ Yes ☐ No ☐ N/A : Has a feasibility study been completed?
- ☐ Yes ☐ No ☒ N/A : Is this project federally authorized water supply or flood control with federal funding appropriations?
- ☐ Yes ☐ No ☒ N/A : Does this project mitigate low head dam roller effects?
- ☒ Yes ☐ No ☐ N/A : Does this project involve new connections between communities and rural/regional systems?
- ☐ Yes ☐ No ☒ N/A : Does this project correct a violation of a primary water quality condition in a water supply system?
- ☐ Yes ☐ No ☒ N/A : Does this project address supply shortages for domestic use in areas with rapid population growth?
- ☐ Yes ☐ No ☒ N/A : Does this project protect from flooding, or involve flood recovery property acquisitions?
- ☐ Yes ☐ No ☒ N/A : Is this project a dam safety repair or emergency action plan?
- ☐ Yes ☐ No ☒ N/A : Is this project an expansion of an existing water supply system?
- ☐ Yes ☐ No ☒ N/A : Is this project a levee system accreditation, water retention, or flood protection property acquisition?
- ☐ Yes ☐ No ☒ N/A : Is this an irrigation system construction project?
- ☐ Yes ☐ No ☒ N/A : Is this a new rural flood control project?
- ☐ Yes ☐ No ☒ N/A : Is this a bank stabilization project?
- ☐ Yes ☐ No ☒ N/A : Is this a snagging and clearing project located in a population center?
- ☐ Yes ☐ No ☒ N/A : Is this a mainstreet-initiative related project?
- ☐ Yes ☐ No ☒ N/A : Is this project a study, report, analysis, survey, model, evaluation, mapping project, or engineering design?
- ☐ Yes ☐ No ☒ N/A : Is this project an improvement or extraordinary maintenance of a water supply system?
- ☐ Yes ☐ No ☒ N/A : Is this an improvement or extraordinary maintenance of a rural flood control project?
- ☐ Yes ☐ No ☒ N/A : Is this an individual rural or farmstead ring dike construction project?
- ☐ Yes ☐ No ☒ N/A : Is this project a replacement of existing infrastructure?
- ☐ Yes ☐ No ☒ N/A : Is this a snagging and clearing project in a sparsely populated area?

## Project Information and Planning Submission

Received : 4/29/24

## Funding Timeline

	Previous / Current	Next Biennium	2 Biennia after current	Beyond Next 2 Biennia	Total
Federal	0	0	0	0	0
SWC	278,499,996	221,100,000	236,900,000	315,000,000	1,051,499,996
State	0	0	0	0	0
Local	87,144,553	73,700,000	78,900,000	105,100,000	344,844,553
Total	365,644,549	294,800,000	315,800,000	420,100,000	1,396,344,549

## Funding Detail

Source	Amount	Grant or Loan	Term	Interest
DWR Cost-Share	\$773,000,000.00	Grant		0.00%
WIRLF	\$257,700,000.00	Loan	40	2.00%

## Water Supply Projects

Base Water Rate	Cost per 1,000 Gallons	User Rate Charged for 5,000 Gallons
0	0	0

Water Supply Description :

System Production Costs per 5,000 Gallons : 0

Implementation Timelines : Garrison Diversion is on schedule per last biennium's request. We anticipate all nearly all pipeline design to be done by the end of this biennium, having more than \$300M of "shovel ready" pipeline for construction in the coming biennium. Garrison has obligated more than 90% of the money allocated for engineering in this biennium and design work is underway. In addition, pipeline segments 5C and 5D have been awarded and are under construction. Pipeline segment 6A is ready for bidding pending approval of LAWA. Finally, Garrison remains on schedule to have the overall project ready for operations by 2032, per previous commitments to the State.

## Project Consultant

Name : Paul Boersma  
 Title : PM, Black & Veatch  
 Address : 225 East Mason, Suite 801  
 City : Milwaukee  
 State : WI Zip : 53202  
 Email : BoersmaPM@bv.com  
 Phone : (414) 223-0107

## Project Sponsor

Name : Kip Kovar  
 Title : District Engineer, Garrison Diversion Conservanc  
 Address : PO Box 140  
 City : Carrington  
 State : ND Zip : 58421  
 Email : kipk@gdcd.org  
 Phone : (701) 652-5736

## Project Information and Planning Submission

Received : 4/30/24

Project Name : RRVWSP Branch Pipeline System

Local Sponsor : Garrison Diversion Conservancy District and Lake Agassiz Water Authority

Location : Central and Eastern North Dakota

Benefitting Basin : Multi-Basin

Type of Request : ☒ Project ☐ StudyUpdate Existing Project : ☐

Project Type : Water Supply (Regional)

Description : The RRVWSP branch pipeline system will safeguard water for North Dakota communities and rural water systems for supplemental domestic water in times of drought and expanding industrial needs by delivering Missouri River water to central and eastern North Dakota. The project is needed to mitigate against drought conditions that would cause costly shortages, foster economic development by meeting municipal, rural and industrial water demands, and promote environmental stability. Once completed, the RRVWSP will benefit about half of North Dakota's population by providing a supplemental domestic water supply in times of drought and an industrial water supply to signed up Project participants. The RRVWSP Main Transmission Pipeline will supply Project Participants along the pipeline and other Project Participants will be served along the Sheyenne and Red Rivers. Those not on the RRVWSP Main Transmission Pipeline or the rivers will need branch pipelines.

Problem or Need

Addressed : The proposed extension and branch pipelines will allow Project Participants efficient access to the RRVWSP Main Transmission Pipeline and Project water. The RRVWSP Main Transmission Pipeline will supply Project Participants along the pipeline and other Project Participants will be served along the Sheyenne and Red Rivers. Those not on the RRVWSP Main Transmission Pipeline or the rivers will need branch pipelines. The branch pipelines are proposed with a multi-phased approach including some branch pipelines being built near term, some in unison with the RRVWSP Main Transmission Pipeline, and some being built once the RRVWSP Main Transmission Pipeline is completed. Extension and branch pipelines are needed for the following routes:

- Missouri River Intake to Washburn
- Lisbon to Wahpeton
- Red River to Drayton
- Red River to Pembina
- Lisbon to Oakes
- 13 agriculture depots along the RRVWSP Main Transmission Pipeline
- RRVWSP Main Transmission Pipeline to Jamestown, Stutsman Rural Water District, and Barnes Rural Water District
- RRVWSP Main Transmission Pipeline to Hillsboro, Devils Lake/Greater Ramsey Water District, and East Central Regional Water District's Water Treatment Plant (Phases 1 and 2)



## Project Information and Planning Submission

Received : 4/30/24

Project Name : RRVWSP Branch Pipeline System

Local Sponsor : Garrison Diversion Conservancy District and Lake Agassiz Water Authority

Location : Central and Eastern North Dakota

- ☒ Yes ☐ No ☐ N/A : Has a feasibility study been completed?
- ☐ Yes ☐ No ☒ N/A : Is this project federally authorized water supply or flood control with federal funding appropriations?
- ☐ Yes ☐ No ☒ N/A : Does this project mitigate low head dam roller effects?
- ☒ Yes ☐ No ☐ N/A : Does this project involve new connections between communities and rural/regional systems?
- ☐ Yes ☐ No ☒ N/A : Does this project correct a violation of a primary water quality condition in a water supply system?
- ☐ Yes ☐ No ☒ N/A : Does this project address supply shortages for domestic use in areas with rapid population growth?
- ☐ Yes ☐ No ☒ N/A : Does this project protect from flooding, or involve flood recovery property acquisitions?
- ☐ Yes ☐ No ☒ N/A : Is this project a dam safety repair or emergency action plan?
- ☐ Yes ☐ No ☒ N/A : Is this project an expansion of an existing water supply system?
- ☐ Yes ☐ No ☒ N/A : Is this project a levee system accreditation, water retention, or flood protection property acquisition?
- ☐ Yes ☐ No ☒ N/A : Is this an irrigation system construction project?
- ☐ Yes ☐ No ☒ N/A : Is this a new rural flood control project?
- ☐ Yes ☐ No ☒ N/A : Is this a bank stabilization project?
- ☐ Yes ☐ No ☒ N/A : Is this a snagging and clearing project located in a population center?
- ☐ Yes ☐ No ☒ N/A : Is this a mainstreet-initiative related project?
- ☐ Yes ☐ No ☒ N/A : Is this project a study, report, analysis, survey, model, evaluation, mapping project, or engineering design?
- ☐ Yes ☐ No ☒ N/A : Is this project an improvement or extraordinary maintenance of a water supply system?
- ☐ Yes ☐ No ☒ N/A : Is this an improvement or extraordinary maintenance of a rural flood control project?
- ☐ Yes ☐ No ☒ N/A : Is this an individual rural or farmstead ring dike construction project?
- ☐ Yes ☐ No ☒ N/A : Is this project a replacement of existing infrastructure?
- ☐ Yes ☐ No ☒ N/A : Is this a snagging and clearing project in a sparsely populated area?



## Project Information and Planning Submission

Received : 4/30/24

## Funding Timeline

	Previous / Current	Next Biennium	2 Biennia after current	Beyond Next 2 Biennia	Total
Federal	0	0	0	0	0
SWC	0	76,836,450	23,375,108	378,637,950	478,849,508
State	0	0	0	0	0
Local	0	25,612,150	7,791,702	126,212,650	159,616,502
Total	0	102,448,600	31,166,810	504,850,600	638,466,010

## Funding Detail

Source	Amount	Grant or Loan	Term	Interest
SWC	\$478,849,508.00	Grant		0.00%
Loan	\$159,616,502.00	Loan	40	2.00%

## Water Supply Projects

Base Water Rate	Cost per 1,000 Gallons	User Rate Charged for 5,000 Gallons
0	0	0

Water Supply Description : N/A

System Production Costs per 5,000 Gallons : 0

Implementation Timelines : We are currently planning for construction of extension and branch pipelines in:

- 2025-2027: Missouri River Intake to Washburn and Lisbon to Wahpeton
- 2027-2029: Red River to Drayton and Red River to Pembina
- 2029-2031: Lisbon to Oakes
- 2031-2033: 13 agriculture depots along the RRVWSP Main Transmission Line
- 2033-2035: RRVWSP Main Transmission Pipeline to Jamestown, Stutsman Rural Water District, and Barnes Rural Water District
- 2035-2037: RRVWSP Main Transition Pipeline to Greater Ramsey Water District, Hillsboro and East Central Regional Water District (Phase 1)
- 2037-2039: RRVWSP Main Transition Pipeline to Greater Ramsey Water District, Hillsboro and East Central Regional Water District (Phase 2)

## Project Consultant

Name : Steve Burian  
 Title : Professional Engineer  
 Address : 2850 24th Ave S. Suite 104  
 City : Grand Forks  
 State : ND Zip : 58201  
 Email : steve.burian@burianassociates.com

## Project Sponsor

Name : Kip Kovar  
 Title : District Engineer  
 Address : PO Box 140  
 City : Carrington  
 State : ND Zip : 58421  
 Email : kipk@gdcd.org



# Joint Summer Water Meeting

## July 9-11, 2024

### Sleep Inn & Suites Minot, North Dakota

#### TUESDAY, JULY 9

- 2:30 p.m. – 5:00 p.m. Registration - Banquet Lobby
- 4:00 p.m. – 5:30 p.m. N.D. Water Coalition Meeting - Sunrise Board Room
- 6:00 p.m. – 8:00 p.m. N.D. Water Resource Districts Association Board of Directors Meeting  
- North Board Room

#### WEDNESDAY, JULY 10

- 7:00 a.m. Breakfast - North Convention Center
- 7:30 a.m. – 2:00 p.m. Registration - Banquet Lobby
- 8:00 a.m. – 11:00 a.m. Mastering Meeting Management: Navigating Governance & Parliamentary Procedure – Katie Tyler and Jodi Bruns, NDSU  
- South Convention Center
- 11:15 a.m. – Noon Northwest Area Water Supply Project Update  
- N.D. Department of Water Resources - South Convention Center
- 12:15 p.m. – 1:30 p.m. Lunch - North Convention Center
- 1:45 p.m. – 2:45 p.m. Legislative Update – Jack Dwyer, N.D. Water Resource Districts Association  
- South Convention Center
- 3:00 p.m. Mouse River SWC Commissioner Hosted Basin Meeting - Sunrise Board Room
- 5:00 p.m. – 7:00 p.m. Social - North Convention Center

**DINNER ON YOUR OWN**

#### THURSDAY, JULY 11

- 7:00 a.m. Breakfast - North Convention Center
- 7:00 a.m. – 8:30 a.m. N.D. Water Users Association Board of Directors Meeting  
- North/South Board Room
- 8:45 a.m. Load for tour - Main Entrance Canopy
- 9:00 a.m. – 3:30 p.m. N.D. Water Education Foundation's *Small But Mighty* Tour
- 4:00 p.m. Souris River Joint Board Meeting - North/South Board Room



# North Dakota Water Education Foundation 2024 Summer Water Tours

North Dakota Water Education Foundation tours offer a firsthand look at North Dakota's critical water issues and initiatives. Visit sites across the state in a series of one-day tours which include a variety of professionals and local leaders representing different viewpoints. Tour participants learn about water supply, fish and wildlife conservation, water quality, flood protection, water conservation, irrigation, and beneficial water use. Individual registration is \$30 per person per tour and includes tour transportation, lunch, refreshments, informational material, and a one-year subscription to the North Dakota Water magazine.



1

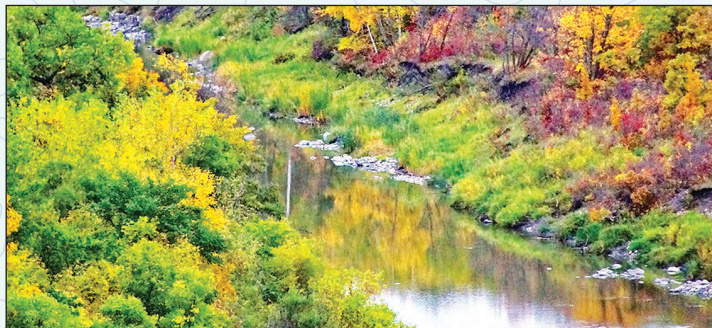
## From Pivots to Potatoes – Tuesday, June 11

Hot, crisp, salty fries are a favorite restaurant staple. Join us to learn how Jamestown, with its rich, nutrient-packed soil, produces potatoes ideal for the perfect French fry (with the help of irrigation and good farming practices). Cavendish Farms and VanRay Farms will share why Jamestown is the “Pride of the Prairie.” Participants will also hear presentations at the Jamestown Reservoir, which boasts seven boat launches, seven picnic shelters, two swimming beaches, and 2,492 acres of water surface area. This tour will begin and end in Jamestown.

2

## Devils Lake Basin Tour – Thursday, June 20

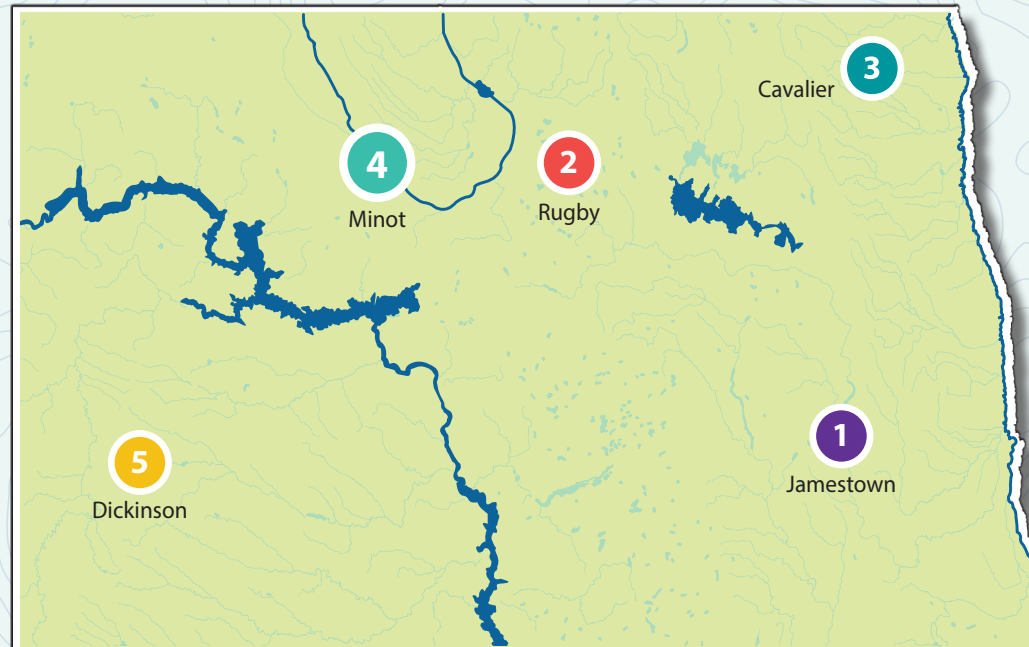
The Devils Lake Basin Joint Water Resource Board represents seven counties in Northeastern North Dakota dealing with water management issues in the Devils Lake Basin area. This year's tour will look at the other areas of the Devils Lake Basin, visit water projects, and learn how they affect Devils Lake. Participants will visit the Dale & Martha Hawk Museum in Wolford and learn about irrigation, sub-surface drainage, rural water distribution, and water conveyance. The tour begins and ends in Rugby.



3

## Hidden Gems of the Northeast – Tuesday, June 25

Head to the Rendezvous Region for a tour that begins and ends in Cavalier, the hub for Pembina County communities. The Northeast Regional Water District will share the importance of providing quality water to more than 2,300 customers – in a coverage area of more than 2,000 square miles! The Vivatson Farm will showcase their innovative approaches in irrigation. Learn about flood protection in Neche, situated along the meandering path of the Pembina River. Explore another world within North Dakota at the Pembina Gorge State Recreation Area, which offers year-round recreation on 12,500 acres.



4

## Small But Mighty – Thursday, July 11

Don't call it the Souris! The river, beginning in Saskatchewan, winding its way through north-central North Dakota and finally returning to Canada, is known by multiple names, but it is usually referred to as the Mouse River. Do not let the name fool you; while a mouse may be small, the Mouse River is a force to be reckoned with. Containing it in its banks has been the work of the Souris River Joint Board and its partners for 14 years; this flood protection is essential in Minot and the surrounding region. Join us for a tour of this important flood protection project. The tour will travel to Lake Darling to view the dams and reservoirs on the U.S. side of the Mouse River. Next travel to Burlington where flood control has been completed and the city is completely protected from 500-year flood levels. We will then travel through the Minot flood system getting to see some of the largest pump stations within the state and multiple phases of flood protection, some completed and some in construction. This is a tour you do not want to miss! This tour begins and ends in Minot.

5

## Quality Water in the Southwest – Wednesday, July 31

Drinking water in southwest North Dakota is in short supply, but the Southwest Pipeline Project packs a punch as it brings clean, affordable water to 33 communities and thousands of rural water customers in the region, in addition to supplying water to the Missouri West Water System in state and Perkins County Rural Water System in South Dakota. New demands for water continue to challenge the region, as projects like the Theodore Roosevelt Presidential Library in Medora are scheduled to open in the next few years. Learn about how quality water is essential to the operation of Odermann Organics, a family-owned farm producing organic beef in Billings County just north of Belfield. This tour begins and ends in Dickinson.



Registration - <sup>104</sup>Everyone is Welcome!

Name: \_\_\_\_\_

Representing: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_

State/Province: \_\_\_\_\_

Zip/Postal Code: \_\_\_\_\_

Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

Special Needs: \_\_\_\_\_

*Tour registration fees are non-refundable and must be received one week prior to the tours.*

*A confirmation letter outlining the schedule and departure location will be sent to registrants one week prior to each tour.*

Please indicate the number of people attending each tour:

\_\_\_ From Pivots to Potatoes: **Tuesday, June 11**

\_\_\_ Devils Lake Basin Tour: **Thursday, June 20**

\_\_\_ Hidden Gems of the Northeast: **Tuesday, June 25**


\_\_\_ Small But Mighty: **Thursday, July 11**

\_\_\_ Quality Water in the Southwest: **Wednesday, July 31**

Total people \_\_\_\_\_ \$30/person per tour = Total \$ \_\_\_\_\_

Return this form and payment to:  
PO Box 2254, Bismarck, ND 58502  
Make check payable to **NDWEF**

For more information contact:  
North Dakota Water Education Foundation  
(701) 223-8332 • jellingson@ndwater.net



North Dakota Water  
Education Foundation  
PO Box 2254  
Bismarck, ND 58502

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North Dakota Water Education Foundation

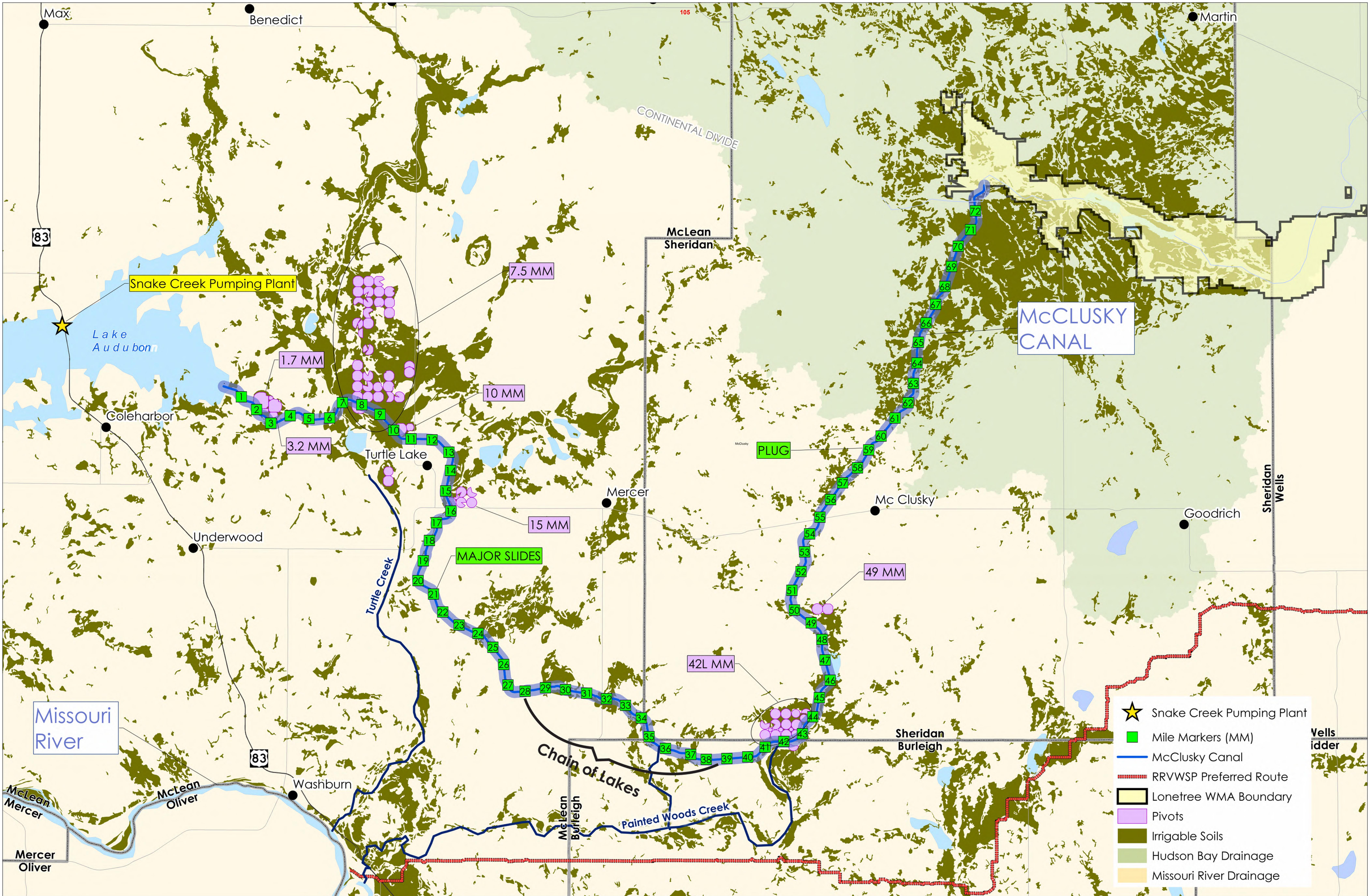
# 2024 Water Tours

2024 Water Tour Sponsors

- AE2S
- Apex Engineering Group
- Bartlett & West
- Devils Lake Basin Joint Water Resource Board
- Ellingson Companies
- Garrison Diversion Conservancy District
- Hess Corporation
- Houston Engineering, Inc.
- Image Printing, Inc.
- K&T Irrigation, Inc.
- Moore Engineering, Inc.
- N.D. Department of Water Resources
- N.D. Natural Resources Trust
- N.D. Water Resource Districts Association
- Southwest Water Authority
- Western Area Water Supply Authority
- N.D. Game & Fish Department
- Ackerman-Estvold
- Basin Electric Power Cooperative
- Cavendish Farms
- HDR
- MVI-Bismarck
- Barr Engineering Co.
- N.D. Rural Water Systems Association
- Ohnstad Twichell, P.C.

To register for a water tour, call the  
North Dakota Water Education Foundation at (701) 223-8332





- ★ Snake Creek Pumping Plant
- Mile Markers (MM)
- McClusky Canal
- ..... RRVWSP Preferred Route
- Lonetree WMA Boundary
- Pivots
- Irrigable Soils
- Hudson Bay Drainage
- Missouri River Drainage



3 1.5 0 3 Miles

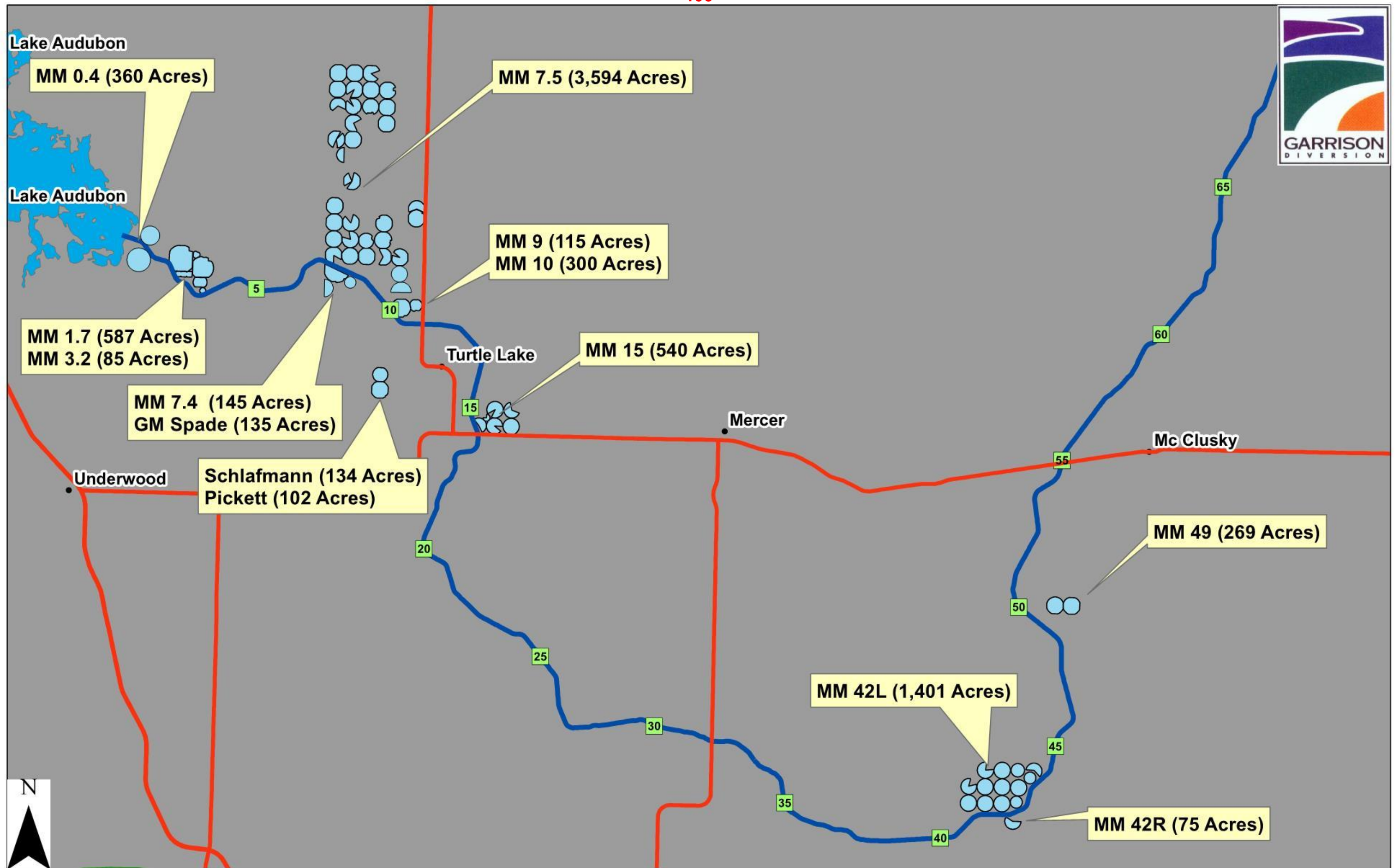
1 inch = 1.5 miles

# McCLUSKY CANAL

Date: 2/15/2019









**RRVWSP Work Plan Update  
June 3, 2024**

**CONSTRUCTION**

**Pipeline Construction**

**Contract 5B**

The original pipe delivery of June 15, 2021, was delayed due to a surface blemish in the steel coil. Year one, 2022, there was 7,761 feet of pipe installed out of the total nine miles. High groundwater slowed the pipe installation progress.

In the second year, 2023, there was 21,120 feet of pipe installed for a total Contract 5B pipe installation to date of 28,881 feet (5.5 miles).

To date, \$28,804,037.79 has been paid on the original contract amount of \$45,961,700.00. Change Orders No. 1, 2 and 3 have been approved, leaving the current contract price at \$44,932,678.24.

**Contract 5C**

The contract price is \$76,663,355.00 for 8 miles of pipe awarded to Oscar Renda Contracting. To date, the contractor has been working submittals, topsoil stripping and installing dewatering system.

To date, \$1,631,250.00 has been paid on the original contract amount of \$76,663,355.00.



Stripping Topsoil

**Contract 5D**

The contract price is \$61,677,275.00 for 10 miles of pipe awarded to Carstensen Contracting. To date, the contractor has been prepping the first two miles by receiving aggregate deliveries, preparing for pipe and topsoil stripping.

To date, \$6,522,219.00 has been paid on the original contract amount of \$61,677,275.00.



Stored Pipe on Site



Placing Dewatering Pipe

### Missouri River Intake Tunnel and Screen Final Design Contract 2

The project is closed, original contract price \$18,896,900.00 with five change orders bringing the final contract price to \$19,444,165.60.



Site Under Construction



Completed Missouri River Intake

### DESIGN

The design team is also working with Reclamation and USFWS routing the ENDAWS pipeline through wetland and other various existing easements.

Contract 6A will be scheduled for bid in 2024. Final design efforts have been started on Contracts 7 and 4. Additional geotechnical data is complete.



## 2023 to 2025 Biennium Work Plan

(\$244.0 mil Total Funding: \$180 mil State; \$61 mil Local Users; \$3.0 mil MR&I)

May 31, 2024

No.	Scope of Work	Feature	Date Task Orders Auth	Note	2023-25 Bien ENDAWS Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>		
					Total	Federal 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
1.	<b>Garrison Diversion Conservancy District Budget</b> Scope: Account for all costs for which Garrison Diversion is responsible not included in other Task Orders listed here. Need: Budget allocation for GDCCD direct costs associated with the Red River Valley Water Supply Project.	Garrison Diversion's costs for the RRVWSP, including internal mgmt, admin, legal, communication, insurance advisory, misc., etc.		GDCCD				\$ 2.50	\$ 1.87	\$ 0.63			
2.	<b>Property, Easements, and Crop Damage Payments<sup>4</sup></b> Scope: Costs to obtain easements and acquire property for associated facilities. Crop damage payments to landowners. Need: Secure land for installing future pipeline segments staying years ahead of pipeline design/construction needs. Purchase property on which to build all remaining facilities so property will be in hand before final design begins.	Acquire easements in Sheridan and Wells County for 32-mi pipeline. Pay bonus payment to all easement holders. Acquire property for Biota WTP, Hydraulic Break Tanks, McClusky Canal Intake, and James River sites. Pay for crop damage.		RRVWSP ENDAWS ENDAWS Facilities Crp Dmg	\$ 0.49	\$ 0.37	\$ 0.12	\$ 2.21	\$ 1.66	\$ 0.55			
3.	<b>Transmission Pipeline East Contract 5C</b> Scope: Pipeline installation, including construction phase engineering services by Engineer. Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	8± mi of 72" pl, including two 96" tunnels. Pipeline extends eastward from Contract 5B NE of Bordulac to a termination point just east of the James River.	Jul-23 Nov-23	Prof Srvs Const, 2026 Fin							\$ 5.64	\$ 4.23	\$ 1.41
4.	<b>Transmission Pipeline East Contract 5D</b> Scope: Pipeline installation, including construction phase engineering services by Engineer. Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	10± miles of 72" pl, including several 96" tunnels. Pipeline section extends westward from Contract 5A south of Carrington to a termination point south of Sykeston.	Jul-23 Oct-23	Prof Srvs Const, 2026 Fin							\$ 5.47	\$ 4.10	\$ 1.37
5.	<b>RRV Transmission Pipeline Contract 6A</b> Scope: Pipeline installation, including construction phase engineering services by Engineer. Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	6± mi of 72" pl, including several 96" tunnels. Pipeline section extends eastward from Contract 5C just east of the James River to a termination point southwest of Glenfield.	Jul-23 Oct-24	Prof Srvs Const, 2027 Fin							\$ 5.47	\$ 4.10	\$ 1.37
6.	<b>ENDAWS Transmission Pipeline Contract 3</b> Scope: Final design (30% docs to biddable plans and specs) and bidding assistance. Need: Continue progress of transmission pipeline installation for completion of RRVWSP/ENDAWS by the target end date.	11± mi of 72" pipeline, including 96" tunnels. Pipeline section extends west from the west end of Contract 4 to the Sheridan Wells County line.	Aug-23	ENDAWS	\$ 3.06	\$ 2.30	\$ 0.76						
											\$ 76.67	\$ 57.50	\$ 19.17
											\$ 61.68	\$ 46.26	\$ 15.42
											\$ 45.00	\$ 33.75	\$ 11.25



## 2023 to 2025 Biennium Work Plan

(\$244.0 mil Total Funding: \$180 mil State; \$61 mil Local Users; \$3.0 mil MR&I)

May 31, 2024

No.	Scope of Work	Feature	Date Task Orders Auth	Note	2023-25 Bien ENDAWS Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>		
					Total	Federal 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
7.	Transmission Pipeline East Contracts 4A and 4B	27± mi of 72" pl, including several 96" tunnels. Pipeline extends from the west end of Contract 5D south of Sykeston west to a termination point NE of Hurdsfield at HBTs.	Feb-24	Prof Srvs				\$ 7.19	\$ 5.39	\$ 1.80			
	Scope: Final design (30% docs to biddable plans and specs) and bidding assistance.												
	Need: Have the next pipeline section bid-ready when State funding becomes available (likely the 2025-27 biennium).												
8.	RRV Transmission Pipeline Contract 7	14± mi of 72" pipeline, including several 96" tunnels. Pipeline extends from the east end of Contract 6B to the outfall on the Sheyenne River southeast of Cooperstown.	Aug-23	Prof Srvs				\$ 2.93	\$ 2.20	\$ 0.73			
	Scope: Final design (30% docs to biddable plans and specs) and bidding assistance.												
	Need: Have the next pipeline section bid-ready when State funding becomes available (likely the 2025-27 biennium).												
9.	McClusky Canal Intake and Pumping Station	Siting; passive intake screens, pumping station similar to MRI, and utility extension design can begin for new facility to be located near McClusky, ND.	Feb-24	Prof Srvs	\$ 0.76	\$ 0.57	\$ 0.19						
	Scope: Conceptual and preliminary design of an intake and pumping station at the McClusky Canal.												
	Need: Preliminary designs are necessary so site acquisition can begin and final design can commence when land is secured.												
10.	Biota Water Treatment Plant and Main Pumping Station	165-cfs biota WTP, with chlorine and UV disinfection to meet NDPDES permit and FEIS requirements per Reclamation. Chloramines for residual disinfectant in pipeline.	Feb-24	Prof Srvs	\$ 2.88	\$ 2.16	\$ 0.72						
	Scope: Conceptual and preliminary designs for a Biota WTP and Main Pumping Station, including hydraulic surge facility.												
	Need: Complete design to a point where land acquisition can begin and project can move into final design next biennium.												
11.	Hydraulic Break Tanks	Two 5 MG above-ground storage tanks and accessories, site piping and valves, monitoring, and utility extensions necessary for a new greenfield site.	Feb-24	Prof Srvs	\$ 0.38	\$ 0.28	\$ 0.10						
	Scope: Preliminary design of above-ground tanks and associated facilities at or near the continental divide.												
	Need: Complete design to a point where land acquisition can begin and project can move into final design next biennium.												
12.	PMIS Annual Licenses & Continued Maint/Upgrades	Vendor fees (e-Builder & DocuSign) for licenses of expanded team and consulting support for training of contractors/ subcontractors and workflow/report additions and modifications.	Feb-24	Vend & Prof Srvs				\$ 0.49	\$ 0.37	\$ 0.12			
	Scope: Annual software license renewal for expanded team and consulting support for training and configuration services.												
	Need: Create greater efficiency and documentation for voluminous amount of construction related documents.												
13.	Prg Mgmt to Support Larger Spend and Expanded Team	Overall planning, management, administration, scheduling, budgeting, coordination, meeting preparation/attendance, regulatory interface, reporting, etc.	Aug-23	Prof Srvs				\$ 0.66	\$ 0.50	\$ 0.16			
	Scope: Overall program management, planning, budgeting, scheduling, and other support for Garrison Diversion.												
	Need: Consulting services of a broad programmatic nature not included under project-specific design or construction TOs.												





## 2023 to 2025 Biennium Work Plan

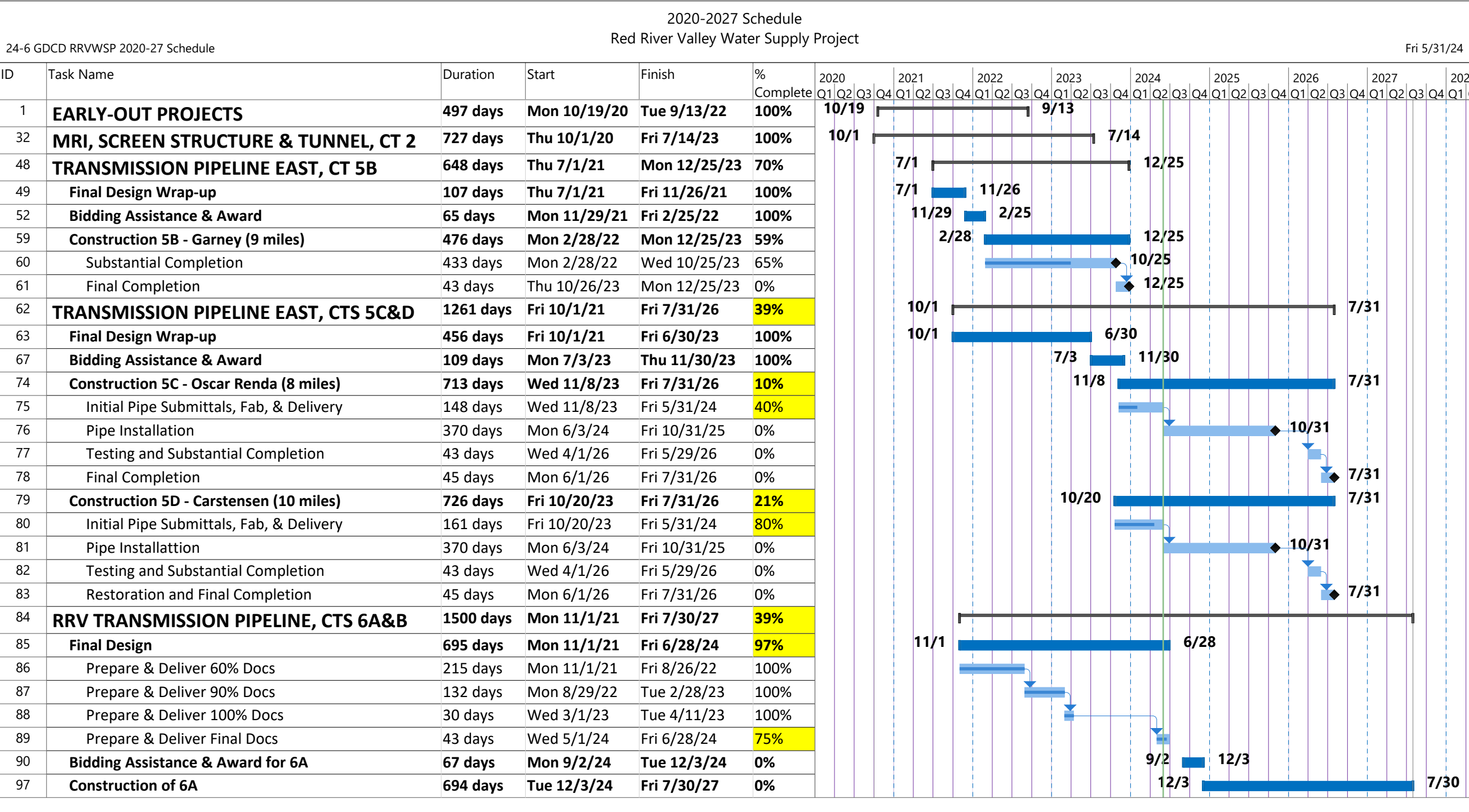
(\$244.0 mil Total Funding: \$180 mil State; \$61 mil Local Users; \$3.0 mil MR&I)

May 31, 2024

No.	Scope of Work	Feature	Date Task Orders Auth	Note	2023-25 Bien ENDAWS Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>		
					Total	Federal 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
14.	Outreach, Plng, and Design to Secure User Commitments	Size pipelines, pumping stations, channels, storage, etc. and other necessary infrastructure to deliver raw water to end users. Update capex to reflect current market.	Aug-23	Prof Srvs				\$ 1.70	\$ 1.28	\$ 0.42			
	Scope: User briefings and necessary support, including conceptual designs, to secure project commitments.												
	Need: Define pipeline extensions to identify for users how and a what cost water will be delivered to their communities.												
15.	Operational Planning and Asset Management Phase 3	Refine details of diversions to/from Lake Ashtabula. Finalize stakeholder roles and responsibilities as it relates to system operation.	Feb-24	Prof Srvs				\$ 0.47	\$ 0.35	\$ 0.12			
	Scope: System modeling, evaluation, planning, and report development documenting results/findings/outcomes.												
	Need: Finalize Garrison Diversion, State Water Commission, and USACE roles for system operation.												
16.	Financial Planning Support	Update financial models; address state loan and financing program changes; end user funding, financing, and cost-share analyses; continued funding and finance outreach.	Aug-23	Prof Srvs				\$ 0.59	\$ 0.44	\$ 0.15			
	Scope: Continue to refine the financial model and provide scenarios as required to support users and the program.												
	Need: Accurate water bill estimates and affordability for customers are necessary to gain approval from users.												
17.	Contingency	Budget flexibility to adapt to work plan changes and to pay for construction change orders typically running from 3 to 5% of original construction costs at bid time.	N/A	GD CD	\$ 1.08	\$ 0.81	\$ 0.27	\$ 2.18	\$ 1.64	\$ 0.54	\$ 11.72	\$ 8.79	\$ 2.93
	Scope: A budget reserve for task order additions to professional services, construction, legal, real estate, etc. TOs.												
	Need: Address and pay for changes that are sure to occur.												
TOTAL PROGRAM BUDGET					\$ 10.65	\$ 7.99	\$ 2.66	\$ 21.70	\$ 16.28	\$ 5.42	\$ 211.65	\$ 158.73	\$ 52.92

### Notes:

- Construction costs include management, engineering services during construction, inspection, field quality control, and construction.
- Projects indicated for construction funding in a given biennium will be shovel ready for construction at the start of the biennium.
- Future capital costs are escalated to an anticipated midpoint of construction per Finance Team rates of 7, 6, 5, 5, and 3.5 percent per annum thereafter starting in 2022 with an anticipated 2032 finish. All future RRVWSP construction projects and costs are not shown.
- Land services costs are the amount likely to be paid for real estate, easements, including bonus payments, crop damage, and field obstructions. Estimates include pipeline easements required for the ENDAWS east/west pipeline (none are secured at this point) and remaining easements from the Hydraulic Break Tanks to the Sheyenne River Outfall (25% remain mostly in Wells County).
- Items appearing in blue bold are progressing with task orders and contracts issued to the engineering team and contractors, respectively. Items appearing in blue italics have been updated to reflect adjustments made for actual amounts contracted. Items shown in black text are pending.





GARRISON DIVERSION  
CONSERVANCY DISTRICT  
P.O. Box 140  
CARRINGTON, N.D. 58421  
(701) 652-3194  
gdcd@gdcd.org  
www.garrisondiversion.org

May 30, 2024

Kylee Merkel, CPA  
Bank of North Dakota  
P.O. Box 5509  
Bismarck ND, 58506-5509

**Re: Series D Small Systems Financing – Request for Loan Draw Extension**

Dear Kylee:

Thank you for your assistance with our most recent inquiry regarding the Series D financing of the small systems share of the Red River Valley Water Supply Project (RRVWSP). Per our discussions, Garrison Diversion Conservancy District and Lake Agassiz Water Authority are currently engaging with potential project participants to secure commitments for the remainder Series D financing amount of \$11,302,440.

Discussions with small systems are proceeding positively, but as you can imagine, the process of securing approvals from nearly 30 rural water boards, city councils, and city commissions is a large undertaking. Therefore, we do not expect we will have the ability to draw on this portion of the approved financing within the required 1-year period from the loan approval date of August 17, 2023. For this reason, we are respectfully requesting a 6-month extension, allowing us to finalize commitments for the remaining systems.

We appreciate your consideration of this request. Should you have any questions or require additional clarification, please feel free to contact me via email ([merrim@gdcd.org](mailto:merrim@gdcd.org)) or my cell phone (701-320-1904).

Sincerely,

Merri Mooridian  
Deputy Program Manager - RRVWSP



**The 2024 schedule for Commissioner-Hosted Basin meetings is:**

**James River – Commissioner Connie Ova**

City Hall - Lower-Level Conference Room  
102 3rd Ave SE, Jamestown, ND 58401  
Monday, June 17, 10:00 AM

**Upper Red River – Commissioner April Walker**

Dr. James Carlson Library  
2801 32nd Ave S, Fargo, ND 58103  
Monday, June 17, 3:00 PM

**Lower Red River – Commissioner Michael Anderson**

City Council Chambers  
255 N 4th St, Grand Forks, ND 58203  
Tuesday, June 18, 9:00 AM

**Devils Lake – Commissioner Jeff Frith**

Lake Region State College - Chautauqua Gallery  
1801 College Dr. N, Devils Lake, ND 58301  
Tuesday, June 18, 3:00 PM

**Lower Missouri River – Commissioner Jay Volk**

Bank of North Dakota - Lewis and Clark Room  
1200 Memorial Hwy, Bismarck, ND 58504  
Monday, June 24, 3:00 PM  
*(Virtual Option Available)*

**Upper Missouri River – Commissioner Gene Veeder**

Four Bears Casino and Lodge - Sanish Room  
202 Frontage Rd, New Town, ND 58763  
Thursday, June 27, 10:00 AM

**Little Missouri, Upper Heart, & Upper Cannonball – Commissioner James Odermann**

Stark-Billings NDSU Extension Office  
2680 Empire Rd, Dickinson, ND 58601  
Thursday, June 27, 3:00 PM (MT)

**Mouse River – Commissioner Jason Zimmerman**

Sleep Inn and Suites Conference Center – Sunrise Board Room  
2400 10th St SW, Minot, ND 58701  
Wednesday, July 10, 3:00 PM

**2024 GARRISON DIVERSION  
BOARD & EXECUTIVE COMMITTEE DATES**

GDCD Board

January 11 & 12  
April 18 & 19  
July 18 & 19  
October 10 & 11

Executive Committee

March 14  
June 13  
September 26  
December 12

Ag & Natural Resources Committee

April 18

Red River Valley Committee

April 18

Engineering & Operations

January 11

Public Relations

January 11

Recreation

March 20  
May 13

MR&I Committee

May 14

## NWRA 2024 Western Water Seminar Draft General Agenda

*As of May 6, 2024*

### **Monday, July 22, 2024**

8:00 a.m. – 5:00 p.m. Washington Water Tour

### **Tuesday, July 23, 2024**

7:30 a.m. Registration Opens

8:00 a.m. – 2:00 p.m. NWRA Committee Meetings

2:30 – 4:30 p.m. Opening General Session

5:30 – 6:30 p.m. Welcome Reception

### **Wednesday, July 24, 2024**

7:00 am – 12:00 p.m. NWRA Activities (Golf, Guided Hike, Painting)

12:00 – 1:00 p.m. Lunch

1:00 – 3:30 p.m. General Session

3:45 – 5:30 p.m. NWRA Board of Directors Meeting

5:30 – 6:30 p.m. Reception

### **Thursday, July 25, 2024**

7:00 – 10:30 a.m. NWRA Committee and Caucus Meetings

11:00 a.m. – 12:00 p.m. General Session

12:15 – 2:00 p.m. Lunch

2:00 – 5:00 p.m. General Session

6:00 – 9:00 p.m. NWRA Western Reception and Dinner

Dushinske & Jamison Water Resources Scholarship

# GOLF SCRAMBLE

20<sup>TH</sup> Annual  
Top O'  
the Day



# Tee-Off

Monday, August 12, 2024

CrossRoads Golf Course, Carrington

Registration and Sack Lunch at 11 a.m.

Shotgun Start at Noon

Dinner and Awards at 5 p.m.

\$100/Person Entry Fee

18-Hole 4-Person Scramble

**TO REGISTER,**  
contact Stacey at the  
Garrison Diversion  
Conservancy District  
at 701-652-3194  
or [staceyg@gdcd.org](mailto:staceyg@gdcd.org)



## SPECIAL EVENTS

Special Events may require separate registration.\*  
Visit [www.waterproconference.org](http://www.waterproconference.org) and click on  
Events for more information and to register!



### Cooking School - Southern Pralines

September 9 | AM & PM Classes Available

\*register as add-on



### WaterPro Feud

September 9

*Sponsored by USABlueBook*



### Ultimate Meter Challenge Finals

September 10

*Sponsored by Zenner*



### Friends of Rural Water Gala

September 10

\*register as add-on



### Rural Water on Display Photo Contest

September 11

*Sponsored by Rogue Monkey Media*

## HOTEL INFORMATION

Book early for best selection! Find room rates  
and reservation information online at  
[www.waterproconference.org/hotel](http://www.waterproconference.org/hotel).

## PRELIMINARY SCHEDULE

### Express Registration Kiosk Hours

Sunday, September 8	7:00 am - 5:00 pm
Monday, September 9	7:00 am - 5:00 pm
Tuesday, September 10	7:00 am - 12:00 pm

### Full Service Registration Hours

Sunday, September 8	7:00 am - 5:00 pm
Monday, September 9	7:00 am - 5:00 pm
Tuesday, September 10	7:00 am - 12:00 pm

### Exhibit Hall

Monday, September 9	9:30 am - 6:00 pm
Tuesday, September 10	7:00 am - 12:00 pm

### WaterPro Opening Session

Monday, September 9	8:00 am - 9:30 am
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### Annual Business Meeting

Monday, September 9	1:30 pm - 2:30 pm
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### WaterPro Exhibit Hall Extravaganza

Monday, September 9	4:00 pm - 6:00 pm
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*Sponsored by CoBank*

### Building Up Rural America with USDA & Awards of Excellence

Tuesday, September 10	8:00 am - 9:30 am
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### WaterPro Exhibit Hall Finale

Tuesday, September 10	10:45 am - 12:00 pm
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### Women in Rural Water Luncheon

Tuesday, September 10	12:00 pm - 1:30 pm
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*Sponsored by ServLine*

### Regulatory Outlook with EPA

Tuesday, September 10	10:45 am - 12:00 pm
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### Sendoff Social

Wednesday, September 11	12:00 pm - 1:30 pm
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*Sponsored by Hawkins Inc.*

The WaterPro Conference is the official annual conference of the National Rural Water Association, designed to bring large and small, rural and municipal, water and wastewater systems together. We look forward to seeing you in Savannah!

### Fill out the form below or register online.

Full Name \_\_\_\_\_

Title \_\_\_\_\_

System/Company \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Phone \_\_\_\_\_ Email \_\_\_\_\_  
(each registration must have the email of attendee)

Spouse (if attending) \_\_\_\_\_

ONE REGISTRANT PER FORM, SEPARATE FORM NOT REQUIRED FOR SPOUSE

☐ I do not want to receive promotional emails from vendors.

#### Full Registration: (attendees only)

	Cost by 7/26	Cost after 7/26	Amount
<b>NRWA Member</b> (Current paid members only) NRWA Member # _____ Includes 1 ticket to Sendoff Social	<b>\$575</b>	<b>\$635</b>	_____
			Yes, I am attending. <input type="checkbox"/>

<b>Non-member</b> Includes 1 ticket to Sendoff Social	<b>\$625</b>	<b>\$685</b>	_____
			Yes, I am attending. <input type="checkbox"/>

<b>NRWA Membership</b>	<b>\$49</b>	<b>\$49</b>	_____
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<b>Women in Rural Water Luncheon</b> Tuesday, September 10	<b>\$35</b>	<b>\$45</b>	_____
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#### Spouse Add-Ons:

<b>Spouse Registration</b> Full Registration	<b>\$80</b>	<b>\$90</b>	_____
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<b>Women in Rural Water Luncheon</b> Tuesday, September 10	<b>\$35</b>	<b>\$45</b>	_____
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<b>Cooking School (Spouse Only)</b> Monday, September 9 Please select the class time:	<b>\$65</b> AM <input type="checkbox"/> (9:15 to Noon)	<b>\$65</b> PM <input type="checkbox"/> (1:15 to 4 p.m.)	_____
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Note: Single Day Registration is available ON-SITE only for \$225 per day.  
Children under 18 are free.

**TOTAL AMOUNT** \_\_\_\_\_

\*To register for the Friends of Rural Water Gala, please visit [www.waterproconference.org/gala](http://www.waterproconference.org/gala)

#### Please tell us about yourself:

##### Your Industry Segment:

- ☐ Drinking Water ☐ Other (describe) \_\_\_\_\_  
☐ Wastewater \_\_\_\_\_  
☐ Stormwater ☐ N/A  
☐ Industrial/Process Water \_\_\_\_\_

##### Type of Organization:

- ☐ State Affiliate ☐ Manufacturer/Supplier  
☐ Utility-Rural ☐ Utility-Tribal  
☐ Utility-Municipal ☐ Government  
☐ Engineering / Construction ☐ Other (describe) \_\_\_\_\_

##### Your Main Job Function:

- ☐ State Affiliate Employee / Staff  
☐ State Affiliate Board Member ☐ Engineer/Contractor  
☐ Utility Board Member ☐ Sales  
☐ Other (describe) \_\_\_\_\_

##### System Size:

- ☐ Less than 500 ☐ 5,001 to 10,000  
☐ 501 to 3,300 ☐ 10,001 to 50,000  
☐ 3,301 to 5,000 ☐ 50,001 or more  
☐ N/A

##### Please check your top three reasons for attending WaterPro.

- \_\_\_\_ Board Training  
 \_\_\_\_ Management / Operations Training  
 \_\_\_\_ Exhibit Hall  
 \_\_\_\_ Networking  
 \_\_\_\_ Current Industry Issues  
 \_\_\_\_ Location  
 \_\_\_\_ Other (describe) \_\_\_\_\_

##### How did you hear about WaterPro?

- ☐ Regular attendee  
☐ Email advertisement  
☐ Through my employer  
☐ Mail advertisement  
☐ From a friend  
☐ Social Media

**Badges and registration materials MUST be picked up on-site at the registration booth.**

If you have any special needs, contact Becca Murray at 580-252-0629.

#### QUESTIONS:

##### Registration Customer Service

Toll Free 855-326-4477 or 224-563-3114  
 or [nrwa@csreg.zohodesk.com](mailto:nrwa@csreg.zohodesk.com)

##### Mail this form WITH CHECK to:

WaterPro Registration  
 c/o CompuSystems  
 2601 Navistar Drive  
 Lisle, IL 60532

**Register online at [www.waterproconference.org](http://www.waterproconference.org)**