

**GARRISON DIVERSION CONSERVANCY DISTRICT
BOARD OF DIRECTORS**

**Garrison Diversion Conservancy District
Carrington, North Dakota**

October 10 & 11, 2024

A meeting of the Garrison Diversion Conservancy District Board of Directors was held on October 10 & 11, 2024, at the Garrison Diversion Conservancy District in Carrington, North Dakota. The meeting was called to order by Chairman Walter at 1:30 p.m. on October 10.

MEMBERS PRESENT

Chairman Alan Walter
Vice Chairman Jay Anderson
Second Vice Chairman Greg Bischoff
Director Dave Anderson
Director Nikki Boote
Director Richard Cayko
Director Mark Cook
Director Steve Forde (by video conference)
Director David Johnson (by video conference 10/10) (joined at 9:40 a.m. on 10/11)
Director Geneva Kaiser
Director Larry Kassian
Director Bruce Klein
Director Kelly Klosterman
Director Margo Knorr (by video conference)
Director Ward Koeser
Director Jeff LeDoux
Director Steve Metzger
Director Bill Ongstad
Director Brian Orn
Director Jim Pellman
Director Kenny Rogers
Director Jason Siegert (by video conference)
Director Mike Tweed
Director Ken Vein
Director Donald Zimbleman
Secretary Duane DeKrey (by video conference)

MEMBERS ABSENT

Director Kyle Blanchfield
Director Cliff Hanretty
Director Brandon Krueger

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.

ANNOUNCEMENTS AND INTRODUCTIONS

Chairman Walter called on others in attendance to introduce themselves.

READING OF THE MINUTES

Motion by Vice Chairman J. Anderson to dispense with a reading of July 18 and 19, 2024, quarterly Board of Directors minutes and September 26, 2024, Special Board meeting and approve them as distributed. Second by Director Cayko. Upon voice vote, motion carried.

OFFICER AND COMMITTEE REPORTS

Chairman - - Chairman Walter provided a summary of the September 26, 2024, Executive Committee meeting.

Financial Statements

Merri Mooridian, Administrative Officer, Garrison Diversion, reviewed Garrison Diversion's financial statements for the period of January 1, 2024, through September 30, 2024. Copies of the financial statements are attached to these minutes as Annex II.

Revenues through September 30 are broken out as follows: General Fund \$5,378,694; MR&I Fund \$8,571,866; O&M Fund \$3,671,287; RRVWSP Fund \$55,441,633 and Irrigation Fund \$243,183.

Expenditures were: General Fund \$2,941,575; MR&I Fund \$8,557,713; O&M Fund \$3,249,753; RRVWSP Fund \$50,538,707 and Irrigation Fund \$251,421.

The income budget for 2024 is \$161,481,193. Income received through September 30 is \$73,306,663 or 45.4% of budget.

The expected 2024 expense budget is \$161,162,597. With the transfer out, the total budget is \$161,884,015. Total expenditures through September 30 are \$66,109,405 or 40.8% of budget.

Garrison Diversion's reserve accounts total \$8,692,260.

Deposits at Bank of North Dakota are \$6,016,556; First International Bank & Trust \$14,261,501; Gate City Bank \$9,959,159; and Bravera Bank \$1,358,437.

Ms. Mooridian commented all accounts have now been closed at Bremer Bank per direction from the board.

Motion by Director Cayko to accept the financial statements for the period of January 1, 2024, through September 30, 2024. Second by Director Orn. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Boote, Cayko, Cook, Forde, Hanretty, Johnson, Kaiser, Kassian, Klein, Klosterman, Knorr, Koeser, LeDoux, Metzger, Ongstad, Orn, Pellman, Rogers, Siegert, Tweed, Vein, Walter and Zimbleman. Those voting nay: none. Absent and not voting: Blanchfield, Hanretty and Krueger. Motion carried.

Budget Timeline

Ms. Mooridian referred to the Budget Timeline used for the budget preparation process, reporting the 2025 budget and tax levy have been sent out to member counties.

Vice Chairman Report - - Vice Chairman J. Anderson reported on the various meetings and conferences he has been taking part in on behalf of Garrison Diversion, many of which have been in the southeastern part of the state with various counties and cities regarding the Red River Valley Water Supply Project (RRVWSP).

Second Vice Chairman Report - - Second Vice Chairman Bischoff also reported on RRVWSP meetings he has attended, which were more Valley City/Barnes County focused.

Agriculture & Natural Resources Committee - - Director Orn, who chairs the Agriculture & Natural Resources Committee, reported the committee met this morning and heard an update on the issues with the concrete flooring in the new building at the Oakes Irrigation Research Site (OIRS). An expert with AET was brought in to help determine how to correct the problem.

Director Orn stated an update was also provided by Mike Ostlie, Director, NDSU Research Extension Center, on the parcel of land Garrison Diversion is donating to NDSU at the OIRS. The State Board of Higher Education has approved the land donation agreement, and the documents are now ready to be signed by the two entities.

Recreation Committee - - Director Kassian, Chairman, Recreation Committee, reported the committee met on September 16 to review and consider recreation grant applications. At that time, 14 projects were awarded funding for a total amount of \$436,257.

MR&I Committee - - Director Kaiser, Chairman, MR&I Committee, reported the committee met on August 19 to review 11 rural water applications and one municipal application submitted by the August 1 deadline for the Water Supply Assistance Grant Program (WSAGP). Total funding awarded to the rural applicants came to \$73,155 and \$1,080 for the municipal applicant.

The committee met again on September 16 because the unincorporated town of McLeod had been working on getting rural water hookups all summer, and the contractor was finally able to get them an estimate and start work in September. This consisted of eight service hookups with Southeast Water Users District. In addition, five other applications were received so the committee also considered them at that time. Thirteen total WSAGP applicants were awarded funding for rural water projects totaling \$63,747.

Director Kaiser added so far in 2024, funding of \$266,019 has been awarded from the WSAGP.

MR&I Funding Approval

Ms. Mooridian reported the Bureau of Reclamation has confirmed the remaining federal MR&I funding to reach the program ceiling is \$12,227,000 and will be provided through the Fiscal Year (FY) 2024 funding.

Ms. Mooridian stated the State Water Commission (SWC) and Garrison Diversion's Executive Committee have approved the allocation of \$10.7 million of FY2024 MR&I funding. The NAWS Project will receive \$7.7 million. Of that amount, \$5.7 million will go toward regular MR&I funding and \$2 million will be for Bipartisan Infrastructure Law (BIL) funding. The other \$3 million will go to the Eastern North Dakota Alternate Water Supply Project (ENDAWS). Funds are also held out for program administration.

MR&I Construction Reports

Ms. Mooridian referred to the MR&I construction report dated September 20. Total 2024 MR&I expenditures are \$4,935,885. Remaining federal MR&I funds are \$16,597,037. The 2024 BIL funding expenditures are \$3,564,292, which was for the NAWS Project. Remaining funds are \$36,980,707. Copies of these reports are attached to these minutes as Annex III.

MR&I Program Cost Ceiling

Ms. Mooridian commented with the approved FY2024 funds, this closes out the MR&I Program cost ceiling in the Dakota Water Resources Act of 2000.

Red River Valley Committee - - Director Vein, Chairman, Red River Valley (RRV) Committee, commented on the various meetings he has attended addressing RRV issues, including the RRV Committee on September 25. As a result, many of these items will be addressed and acted upon today.

RRVWSP UPDATE

Construction Update

Contract 5B

Garney Construction is the contractor on Contract 5B, which is nine miles of pipeline. This contract is 86 percent complete.

Garney is about a year behind schedule and has been notified they are currently working under liquidated damages. So far, they have accrued over \$500,000 in liquidated damages.

Change orders for dewatering and road maintenance will continue.

There is a chance Garney will not get all the pipe installed this year.

Contract 5C

Oscar Renda Contracting is the contractor on Contract 5C. This is an eight-mile pipeline contract. Approximately two and a half miles of pipe have been installed making it 31 percent complete.

Kip Kovar, District Engineer, Garrison Diversion, said Oscar Renda had a good start but quickly realized they were not reaching their goals and brought in a second crew on Contract 5C.

With good weather, Oscar Renda may achieve 40 percent completion this year. They are installing approximately 1,000 feet of pipe a week with both crews.

There have been no change orders to date.

Road maintenance was switched to an allowance item after lessons learned with Contract 5B. This now allows the owner to direct the contractor when to work on the road.

Contract 5D

Carstensen Contracting is the contractor on Contract 5D. The contract is for ten miles of pipe, and they have installed a little over two miles. The contract is 24 percent complete.

Mr. Kovar stated Carstensen did not start installing pipe on Contract 5D until late July. They only have one crew; however, working with one crew, they are laying the most pipe of the three contractors.

A second crew may be needed in 2025.

There are no known change orders.

Road maintenance was also switched to an allowance in the design prior to bid.

Tunneling under the Pipestem Creek/Kelly Creek has been a challenge for Carstensen. There was groundwater intrusion in the tunnel boring machine causing cave ins, and they were not able to keep pressure at the face of the machine.

Large cobbles and boulders were encountered at the center of the tunneling run. There will likely be a change order based on the geotechnical baseline report. The tunnel was successfully completed on September 9.

Work Update - - Mr. Kovar referred to the RRVWSP Work Plan Update dated September 6, 2024, which summarizes the status of ongoing projects. A copy of the work plan is attached to these minutes as Annex IV.

Mr. Kovar also reviewed the consolidated financial performance of the RRVWSP active construction contracts.

Board Approved Changes

Original Contract Price (7 total construction contracts)	\$218,071,791.88
Change Orders Amount	<u>\$(1,052,993.49)</u>
Revised Contract Price	\$217,018,798.39
% Change	(0.5%)

Pending Change Order (Today's Discussion)

CO No. 5 to Contract 5B – Garney Construction	\$720,283.91
Previously Approved Change Orders	<u>\$(1,052,993.49)</u>
Amount of Total Change Orders Inception to Date	\$(332,709.58)
% Change	(0.2%)

Contract 5B**Change Order No. 5**

Kurt Ronnekamp, Black & Veatch (BV), referred to Contract B, Task Order 5532, Change Order No. 5, which consists of off-site dewatering discharge, road maintenance repairs, ditch cleaning and topsoil maintenance. He provided a breakdown of the overall costs, which come to a grand total of \$720,283.91.

Mr. Ronnekamp reported Garney is being required to take water from the easement and pipe/pump it several miles continuously so it does not impact adjacent landowners. The three elements of road maintenance repair are an increase in the reimbursement rate to Foster County, more frequent blading and dust control application, as well as additional rock and aggregate for repair of soft spots, along with miscellaneous items including ditch cleaning and stabilization of topsoil stockpiles.

Mr. Ronnekamp stated this change order has been reviewed in detail by the LAWA Technical Advisory Committee (TAC) and Garrison Diversion's RRV Committee, which was then approved by the LAWA Board and Garrison Diversion's Executive Committee with the addition of 12 contract extension days to the contract.

Liquidated Damages

Mr. Ronnekamp said another item considered by the LAWA Board and Garrison Diversion Executive Committee is liquidated damages. Garney has been accruing liquidated damages of almost \$2,000 per day, which currently total around \$553,000. The project team was directed by the Executive Committee and the LAWA Board to conduct a payment setoff from Garney's October pay application in the amount of \$500,000 for liquidated damages and all subsequent pay requests moving forward will calculate the actual accrued liquidated damages and make the appropriate adjustment to each one of the invoices and pay applications.

Mr. Ronnekamp added Garney has been notified of the payment setoff, and they do not agree to this provision of the contract being implemented. In their response letter, Garney indicated that almost \$4 million is currently being held in retainage by Garrison Diversion. Garney believes any liquidated damages would be covered by that retainage.

Contract 6A – Red River Valley Transmission Pipeline**Invitation to Bid**

Mr. Kovar stated Contract 6A begins east of the James River and ends north of Kensal. It is being set up as a base bid with two alternates with the idea being to dial in the length and size

of the project based upon the \$45 million budget included in the biennium workplan. Depending on how the bids come in will determine whether or not to include the alternate bids.

Mr. Kovar reviewed the invitation to bid on the RRVWSP Red River Valley Transmission Pipeline, James River to McKinnon Township, located in Foster County, North Dakota, Task Order 5560, Contract 6A. Construction is for approximately 4.8 to 7.1 miles of 72-inch diameter steel pipeline, including one 96-inch diameter trenchless road crossing and one 72-inch main line butterfly valve. Strict segregation and stockpiling of topsoil and subsoil for pipe installation will be required. The work also includes an impressed current pipeline corrosion protection system, pipeline appurtenances, and all other work specified or shown on the drawings. A copy of the invitation is attached to these minutes as Annex V.

Mr. Kovar added bid opening is November 7. The notice of award is anticipated for December 18, with a notice to proceed expected January 6, 2025.

The potential trenchless crossing in Contract 6A is on the Kensal highway. Negotiations are taking place with Foster County regarding an open cut rather than tunneling under the highway for a cost savings to the project. The cost to tunnel is approximately \$2 million.

Financing Timeline

Ms. Mooridian reminded the committee a \$240 million work plan was approved this biennium for the RRVWSP, with a \$180 million cost share from the state and a \$60 million local cost share. A loan was issued through the Bank of North Dakota (BND) from the Water Infrastructure Revolving Loan Fund (WIRLF) for the \$60 million in August 2023, which is broken into Series D1 and Series D2 Interim Finance Agreements.

Ms. Mooridian stated Fargo and Grand Forks have signed for their portion of the cost share, which is \$48.7 million (Series D1), and funds are being drawn down on that; however, there is currently no local share to pay for Contract 6A. The remaining \$11.3 million (Series D2) is the small system users' portion of the local cost share. BND policy requires funds to be drawn down on the loan within a year (August 2024) so a six-month extension, allowing until February 16, 2025, to draw down these funds was approved by the BND and the SWC.

Ms. Mooridian added in order to proceed with Series D2, the Memorandum of Commitments (MOC) which will be included in the financing agreements need to be approved by October 25. Then everyone who has signed the MOC needs to approve the Series D2 Interim Finance Agreement by December 7. All this is required to happen in order for the Executive Committee to approve the bond resolution on December 18, and the loan can be closed on January 10 with the first request for funds submitted to BND by February 10.

Contingency Funds

Mr. Kovar reviewed the biennium contingency budget, stating the 2021-2023 biennium encompasses mostly construction of Contract 5B. Approximately \$4.8 million is being held as a program contingency in that biennium. The 2023-2025 biennium, which includes Contracts 5C, 5D and 6A, makes up a contingency of around \$10.2 million. This totals approximately \$15 million in remaining contingency.

Mr. Kovar commented the concept being considered is to reduce the contingency amount being withheld and actually install additional pipeline. He suggested reducing \$15 million to \$9 million, and there would be potentially \$6 million that would allow for an additional mile of pipe to be installed on Contract 6A.

Mr. Kovar said this idea would need to be presented to the SWC to determine if the funds can be transferred between the two biennia. He added the LAWA Board and the RRV Committee have approved this concept if it is allowed by the SWC.

Ms. Mooridian reported she had a conference call with SWC staff, and they indicated this has never been done before but suggested an official letter of request be submitted to the SWC to retain the 2021-2023 biennium funding. She added a request may need to be made to the state legislature as well.

Ms. Mooridian added she is uncertain as to whether there is that much money to carry over from the 2021-2023 biennium. She will work with the engineering team to determine the contingency amount remaining.

Motion by Director Metzger to approve reducing RRVWSP contingency funds from \$15,000,000 to \$9,000,000 contingent upon State Water Commission approval with the intent being to use up to \$6,000,000 for Contract 6A. Second by Director Tweed. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Boote, Cayko, Cook, Forde, Hanretty, Johnson, Kaiser, Kassian, Klein, Klosterman, Knorr, Koeser, LeDoux, Metzger, Ongstad, Orn, Pellman, Rogers, Siegert, Tweed, Vein, Walter and Zimbleman. Those voting nay: none. Absent and not voting: Blanchfield, Hanretty and Krueger. Motion carried.

Foster County Roads

Mr. Kovar reported before the RRVWSP started, Garrison Diversion went to the Foster County Commission and informed them of the project and asked if there was any permit process required to perform work in Foster County. They said no. Open cutting the roads was also discussed without any issue, so Contracts 5B, 5C and 5D were bid according to that plan. An open cut was done on the Bordulac highway. After that was completed, the county commission reversed course. Work was being done under a gentlemen's agreement, but the county is now saying they are getting a permit process in place. In the meantime, the county commission is not sure they want to allow open cut roads. Contract 5D had already been bid so changing course will involve a \$2 million change order. Negotiations are ongoing with the Foster County Commission, and the last time they met, a motion was made to the effect Garrison Diversion would be allowed to open cut the Jackson highway, but Garrison Diversion must pay Foster County \$100,000 and will be responsible for road maintenance the next 30 years or until the next overlay is done.

Mr. Kovar said the county's reasoning for the \$100,000 is in case Garrison Diversion shuts down and there is no one to fix any ground settlement. He has a problem with the \$100,000. If Garrison Diversion were to close down, the project goes directly to the state of North Dakota. He could understand some administrative costs. If their field superintendent has to drive by and check up on things, there is an added cost. There is no added cost to the commission; this is the county's job. The county will not allow the contractors to travel down any county roads so only township roads are being used on these contracts.

Mr. Kovar said Garrison Diversion requested a special meeting with the Foster County Commission to further discuss the road issue, which was held on October 2. Tom Erdmann, Mayor of Carrington and LAWA Board member, as well as Foster County Director Steve Metzger also attended the meeting. At that time, the county commission approved allowing an open cut on the Jackson highway and the Kensal highway for a payment of \$10,000 each to the county with the understanding that Garrison Diversion will forever maintain any repairs to the highways.

Mr. Kovar added Foster County is still working on its permit process within the entire county. This may take quite some time, but the county may require an application fee in the future.

Motion by Director Klosterman to approve paying Foster County a total of \$20,000 to perform two open cuts; one on Jackson highway (Contract 5D) and one on Kensal highway (Contract 6A) at a cost of \$10,000 each. Second by Directo Boote. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Boote, Cayko, Cook, Forde, Hanretty, Johnson, Kaiser, Kassian, Klein, Klosterman, Knorr, Koeser, LeDoux, Metzger, Ongstad, Orn, Pellman, Rogers, Siegert, Tweed, Vein, Walter and Zimbleman. Those voting nay: none. Absent and not voting: Blanchfield, Hanretty and Krueger. Motion carried.

Wells County Permits & Zoning

Mr. Kovar reported before pipeline construction began in Wells County, Garrison Diversion gave a project update to the county commission. At that time, Garrison Diversion asked if there were any permits to be followed. The county indicated there was not a permit process but asked that Garrison Diversion work with the road superintendent and the township boards.

At a later date, Wells County Director, Bill Ongstad, had Garrison Diversion representatives attend a Wells County meeting to provide an update on the RRVWSP. No permits were mentioned at that time; however, a few days later a conditional use permit was received from Wells County. The permit was completed, the fee paid and the form submitted.

Mr. Kovar stated the chairman of the Wells County Planning and Zoning Committee then contacted Garrison Diversion expressing his concern about working in Wells County without a proper permit. Garrison Diversion representatives then attended the Planning and Zoning Committee meeting, and the committee's recommendation to the full commission was to deny the conditional use permit. This week Garrison Diversion representatives went back to the Wells County Commission meeting, and the discussion went very well. At that time, the conditional use permit was approved.

Mr. Kovar added it is very important to take care of the roads in the three-mile section we are currently in on Contract 5C because we will have to come back to Wells County to complete the project.

Mr. Kovar also informed the board Garrison Diversion will start using the existing GIS database for the project, which is the WMX platform, to track all county/township agreements. This was a suggestion that came out of the last LAWA Board meeting.

Facilities & Pipeline Design Update - - Paul Boersma, BV, provided an update on the status of pipeline design. Contracts 3, 4, 6 and 7 are at 60 percent design and will quickly be moving

to 90 percent design; therefore, a lot of pipeline contracts will be ready to bid next biennium. By mid-2025, all but 21 miles of the 125-mile pipeline will be designed.

Mr. Boersma also gave an update on easements. Fifty-three of the 70 easements on ENDAWS have been acquired. There has been good success on voluntary easements in the acquired parcels. Negotiations on easements for Contract 4, mostly located in Wells County, reside with Vogel Law Firm. All 65 easements, largely in Contract 5, are in hand. All 17 parcels on Contract 6A, which is being advertised for bid, have acquired easements. Sixty-four of the 71 easements on Contracts 6B and 7 have been obtained. Overall, approximately 80 percent of the easements for the 125-mile length of pipeline are acquired.

Mr. Boersma next provided a facility design update showing the location of various facilities near the McClusky Canal. Authorization was given to BV and its team of consultants to start on contracts and change orders for this work, and they are about 15-20 percent into that effort. Plans are to have a preliminary design report ready by next June.

Mr. Ronnekamp reviewed the biennium funding which kicks off in 2024/2025 for preliminary design, final design in 2025/2027 with the target to start construction on the biota water treatment plant and the two pumping stations in or around construction season of 2028. Project start up is predicted for 2032.

Mr. Boersma explained the overall facility design philosophy, when the RRVWSP is at maximum flow, it will have the state's largest water supply pumps and treatment plant; however, it will not always be flowing full. Most times it will flow at a relatively low percentage. When thinking about the design philosophy, the pumps and the treatment plant will be at two different operating levels. One is for the base flow, which will operate all the time. Then there are times the project will be ramped into high gear and operating at a much higher flow going through the system.

Operating stages:

Base Flow. Operates approximately 80 percent of the time at flows less than 20 cfs. Chemical storage and other ancillary equipment designed primarily considering base flow.

Moderate Drought Years. Flex up to approximately 60 to 100 cfs once per decade. Flows may need to flex up to 165 cfs for a few months during such a condition.

Extreme Drought Years. Continuation of moderate drought years. May operate at full capacity for a few or more years.

Mr. Boersma shared information regarding the preliminary site/grading plan for the biota water treatment plant, which will be located north of McClusky along the McClusky Canal. Many conversations have been had with the Bureau of Reclamation (Reclamation) regarding the layout and location of the facility, which will look and operate much like the Missouri River Intake & Tunnel.

Mr. Boersma added Reclamation has given approval to formally start the site investigations, including environmental assessment, soil borings and cultural assessment.

2023-2025 Biennium Work Plan/Budget - - Mr. Kovar referred to the RRVWSP 2023-2025 Work Plan with a total budget amount of \$240 million. The one outstanding item is Contract 6A. A copy of the work plan is attached to these minutes as Annex VI.

Program Schedule - - Ms. Mooridian referred to the RRVWSP Program Schedule dated September 30, 2024, showing the timeline of the RRVWSP construction projects. Much of what is included in the schedule has been covered earlier today. It is included for the board's reference.

User Engagement Update - - Steve Burian, Burian & Associates, provided an update on user engagement, reporting meetings were held at Lisbon, Oakes and Minto this week. He presented a map of the prospective users and reviewed general responses and a breakdown of capacity according to system approvals, positive feedback/potential users, unknowns, reduced nominations and declinations. Currently, four systems have officially signed on for Series D2 financing. Grand Forks and Fargo had signed originally. The Cities of Hillsboro and Mayville recently signed a MOC. Valley City and Carrington are in the process of approving the MOC and Series D2 work. Carrington reduced its nomination from to 2.5 cfs to 0.5 cfs.

New information included on the map are the counties interested in the RRVWSP and engaged in user meetings.

Shawn Gaddie, Advanced Engineering & Environmental Services (AE2S), stated the user outreach team has met with every prospective user at least once except the City of Park River; although, the mayor of Park River was at the Minto meeting so a brief conversation did take place with him at that time. They have also met with a handful of systems of counties/cities that are outside of the Project Development Agreement, and there are very new in those conversations. The uncommitted users are wide-ranging in their current understanding and clarity of the nomination process. He shared a list of concerns of the uncommitted users.

Mr. Gaddie stated when looking at the uncommitted users, obviously cost is a big consideration. A big concern at this time is Measure 4, which is the property tax measure. It is hard for counties and cities with large budgets to know what committing to the project will look like for them long term without knowing the outcome on the vote and whether that tax revenue will still be there for them moving forward. Also, when considering costs, if the potential federal funding for the project is successful, this will likely cause some big swings in user signups.

Many of the users have the intent to nominate but there are also unknowns as to how they will nominate. The counties and a few of the cities are in discussions regarding cooperative nomination, but the structure to that is very much in its infancy. Overall, there are a lot of positive conversations but how the unknowns are balanced out is a big piece of what needs to be worked through with the users.

Mr. Gaddie commented the messaging to the users should be refined moving forward. There needs to be clarity provided on what signing or not signing the MOC means at this time, and there was some clarity provided today on the timing. An approach also needs to be determined with users who need more time to understand and decide if the MOC timing will remain flexible and what is the likely PPA signing deadline. The suggested deadline date for signing is currently October 25.

It is being clarified to the users if they do not sign the MOC by the deadline, it does not mean they are out of the project. It will not preclude the user from signing the PPA. A deadline for signing the PPA could be the middle of 2025. There is no penalty for not signing the MOC by the end of October. There is a state requirement of a late-comer fee if the PPA is not signed on time.

Proposed Assurance Policy - - Mr. Gaddie stated at the September 25 LAWA Board meeting, during the discussion on user engagement, it was recognized when considering small user participation in the RRVWSP, many users are speculative about making a commitment. Many of the users believe they will have a need for the water and they will be able to put that water to use, but they cannot exactly say for what, when and how much.

The idea was proposed by Mayor Bochenski and Mayor Mahoney to provide an assurance policy where users could sign up for the RRVWSP and, if they did not put the project to use at some point in the future, they would have an off-ramp clause written in to the PPA for Grand Forks and Fargo to buyout that system.

Brent Bogar, AE2S, said both mayors felt, after hearing from the smaller users who were not certain at what level they could commit to the project, an assurance policy was needed. The concept presented, although not fully vetted out, is that Fargo and Grand Forks would be in the position to tell the smaller users, if they sign the MOC now and down the road it is determined the RRVWSP does not provide any benefits to them as a user, Grand Forks and Fargo would buy back and refund a portion of what the user paid in. He is currently working with John Shockley, Ohnstad Twichell, on the details. He hopes to have an outline ready for Fargo and Grand Forks by the end of the month. The topic will then be on their city commission agendas in November.

Legislative Update - - Mr. Bogar reported a legislative group made up of LAWA and Garrison Diversion leadership had its first meeting recently. They will be defining the strategy for going into the upcoming legislative session. Last session there was legislative intent included with the approved funding for the RRVWSP. In that intent was a funding schedule by biennium to complete the project in ten years. The dollar amount has already been outlined so the primary objective is to continue to move forward and encourage the legislature to follow through with the legislative intent.

Mr. Bogar said Terry Effertz, Garrison Diversion's lobbyist, has been watching for and having conversations with state legislators in regard to any bills that may impact the project.

State funding is also being looked at with revenues continuing to be above forecast. Work will take place with the DWR to determine what the carryover number is and what that might mean in regard to funding for projects.

Mr. Bogar also reported a meeting was held with Kelly Armstrong earlier this week to brief him on the project, which included the officers from Garrison Diversion.

Financial Update

Federal Funding Update

Ms. Mooridian reported Senator Hoeven's bill S.4996, Dakota Water Resources Act (DWRA) Amendments, to increase authorization on the federal MR&I cost ceiling has been submitted

and is now sitting in the Energy & Natural Resources (ENR) Committee. This includes \$454 million for the ENDAWS project features, which is indexed. The financial team has been evaluating potential benefits for the users and the state.

A letter of opposition was received regarding S.4996, mainly aimed toward ENDAWS, from the American Waterways Council and American Waterways Operators, who do not want water taken from the Missouri or Mississippi Rivers because they feel it would adversely affect navigation. The DWR is preparing a letter to the chairman of the ENR Committee addressing the concerns that were raised by the two organizations, and Garrison Diversion will also be preparing a letter.

Ms. Mooridian referred to the September 4, 2024, joint letter submitted to the U.S. Senate Committee on ENR on behalf of Garrison Diversion, LAWA, the DWR and the North Dakota Rural Water Systems Association in support of the DWRA Amendments. A breakdown of the project and funding requests are included with the letter. The total bill is for \$1.4 billion, including \$687 million for state projects and \$743 million for tribal projects. A copy of the letter is attached to these minutes as Annex VII.

Ms. Mooridian described the ENDAWS project features eligible for federal funding, including the McClusky Canal intake, biota water treatment plant and main pump station. The \$454 million for ENDAWS is broken out by project feature and when funding will be needed in the table below. The total dollar amount of the ENDAWS features is \$595.37 million; however, DWRA requires a 75/25 percent cost share; thus the \$454 million on the federal side.

YEAR OF COMMITMENT	FUNDING AMOUNT (\$M)	FEDERAL REQUEST (75%)	ENDAWS PROJECT FEATURES
2023	\$5.49	\$4.12	Pipeline Contract 3 Design
2024	\$0.00	\$0.00	
2025	\$124.04	\$93.03	Pipeline Contract 1 and 2 Design, Contract 3 Construction, Biota WTP Design
2026	\$177.04	\$132.78	Pipeline Contract 1 and 2 Construction
2027	\$9.72	\$7.29	McClusky Intake and PS Design, Hydraulic Break Tanks Design
2028	\$195.21*	\$154.31*	Biota WTP Construction* (Includes 100% of increase in cost for UV Treatment)
2029	\$0.00	\$0.00	
2030	\$83.88	\$62.91	McClusky Intake and PS Construction, Hydraulic Break Tanks Construction
TOTAL	\$595.37	\$454.43	

Mr. Gaddie said when work started with Senator Hoeven's office and providing them the values, everything was submitted on an indexed basis. An analysis was done with the engineering team to understand the timing of when projects would happen for the eligible federal projects within the financial model, ultimately indexing them forward based on inflation assumptions and using that information to create the commitment amount and a spend schedule.

Mr. Gaddie commented the projected spend relative to the ENDAWS features is \$595.37 million with \$673.63 million related to the state features for a total forecasted project spend of \$1.27 billion. The early spends, such as the Missouri River Intake, pipeline contracts and discharge structure have primarily been state dollars. The ENDAWS facilities are the federal dollars.

As S.4996 has gotten some momentum, the financial team has been looking how the federal dollars could potentially benefit both the local and the state side of the equation. If the ENDAWS federal funding was to be treated to how MR&I dollars are currently treated, essentially there would be no net change on the costs at the local level to the users. Currently, 75/25 is what is used for cost share with the state. MR&I dollars supplant state cost share in that type of scenario. Under the 75/25 with no sharing in the benefits with the state, the total annual local cost of the financing, operation, maintenance, administration and reserving of the project is projected to be \$13.5 million. The year 2034 is currently projected for project startup and all annual costs are being incurred.

Mr. Gaddie said over the last few years, LAWA and Garrison Diversion leadership discussions with state legislative leadership has always centered on if we get the \$454 million, we would look to pursue a strategy of sharing in that benefit with the state on a 50/50 basis. Essentially, half of the \$454 million or \$227 million buying down the state side of the project and the other half buying down the local side of the project. If successful in doing that, it would drop the total local cost share on an annual basis to what is currently estimated at \$7.2 million annually, which is approximately a 45 percent reduction in local costs. This strategy needs to continue with legislative leadership as the federal funding discussion moves forward.

Federal MR&I Funding Update

Fiscal Year 2023/Fiscal Year 2024 Funding

Ms. Mooridian stated FY2023 MR&I funding includes \$1.5 million for ENDAWS. For FY2024 MR&I funding, the Executive Committee and the SWC approved \$3 million for ENDAWS. Consistent with current MR&I requirements, this will require a 25 percent local match of \$1.5 million. This would provide a total of \$6 million to work on more design for ENDAWS features through the current cooperative agreement with Reclamation, allowing the purchase of easements and work on facility design. No construction can be done through this cooperative agreement.

Local Match Requirement

Ms. Mooridian said the portion missing is the \$1.5 million local cost share. The match dollars are beyond what was approved in the Series D financial total, which was \$60 million. The financing team has been in conversations with the BND, and they have indicated an additional \$1.5 million is available in the WIRLF.

Ms. Mooridian reported the LAWA Board and Garrison Diversion's RRV and Executive Committees approved moving forward with a small Series E Interim Finance Agreement to match the MR&I funding.

Ms. Mooridian commented the mayors of Fargo and Grand Forks stated their cities will back the Series E loan. Legal counsel is currently working on a draft agreement, which will go to Garrison Diversion's and the BND's bond attorneys and follow the same process as Series D2.

Ms. Mooridian added a letter will be submitted to the SWC asking for the additional \$1.5 million. As with all WIRLF funds, the SWC must also approve this. The request is due by October 29 and will be heard at the SWC Pre-Commission meeting on November 14 and the SWC meeting on December 13.

Series D2 Financing Agreement

Loan Extension Approval

Ms. Mooridian referred to the approval received from the BND and the SWC regarding Garrison Diversion's request for a six-month extension to the loan closing on the Series D Interim Finance Agreement. The loan was extended to February 16, 2025, adding the financing schedule was explained earlier in the meeting today.

Federal Cost of Water Review

Ms. Mooridian commented since receiving the Record of Decision for ENDAWS, Garrison Diversion has been negotiating with Reclamation to lower the cost of water from the McClusky Canal. These negotiations have reached an impasse, and Reclamation has indicated they are unable to further lower the cost of water without a change in legislation.

Ms. Mooridian provided a summary explaining where negotiations ended up. Reclamation originally said the cost of water would be \$73,855 per cfs. Garrison Diversion came back with a proposal of \$9,608 per cfs with Reclamation returning a revised offer of \$47,501 per cfs.

Ms. Mooridian stated the LAWA Board passed a motion to move forward with purchasing the water at the price of \$47,501 per cfs. This is something Garrison Diversion and LAWA leadership need to further discuss to determine if Garrison Diversion desires to pursue Reclamation's offer.

RRVWSP UPDATE

Project Cost Outlay Updates - - Mr. Gaddie stated there has been recent information broadly shared among the prospective RRVWSP users regarding their share of D2 financing and what the costs will be over time. In addition, information was provided as to what those terms will be with BND terms applied and how that has changed some of the original forecasts. He provided an updated summary as follows:

- Original Outlays Developed February 2024
- Series D2 discussions with BND have provided additional clarity regarding timing and shaping of costs

- Approximately 11% reduction to costs at start up (year 2034) are projected due to changes
- All systems summaries have been updated based on revised amortizations and are in the process of being shared with all prospective users

Mr. Gaddie also shared a slide showing an updated project cost outlay with projected annual cost participation upon execution of the MOC and the PPA on the RRVWSP core system using the Southeast Water Users District as a system example.

The board recessed at 4:20 p.m. and reconvened at 8:30 a.m. on October 11.

EXECUTIVE SESSION

Motion by Director Tweed to enter into Executive Session pursuant to N.D.C.C § 44-04-11.2 to discuss the status of negotiations in litigation regarding remaining owners within Red River Valley Water Supply Pipeline segments 4, 6, 7 and Eastern North Dakota Alternate Water Supply with legal counsel. Second by Director Vein. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Boote, Cayko, Cook, Forde, Kaiser, Kassian, Klein, Klosterman, Koeser, LeDoux, Metzger, Ongstad, Orn, Pellman, Rogers, Siegert, Tweed, Vein, Walter and Zimbleman. Those voting nay: none. Absent and not voting: Blanchfield, Hanretty, Johnson, Knorr and Krueger. Motion carried.

Executive Session began at 8:32 a.m.

Motion by Director Orn to leave Executive Session and enter into regular session. Second by Director Cayko. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Boote, Cayko, Cook, Forde, Kaiser, Kassian, Klein, Klosterman, Koeser, LeDoux, Metzger, Ongstad, Orn, Pellman, Rogers, Siegert, Tweed, Vein, Walter and Zimbleman. Those voting nay: none. Absent and not voting: Blanchfield, Hanretty, Johnson, Knorr and Krueger. Motion carried.

Executive Session ended and the board entered back into Regular Session at 9:24 a.m.

Motion by Director Klosterman authorizing counsel to offer to pay the remaining Wells County landowners either 1) the appraised value of the easement per the appraisal report of Garrison Diversion's appraiser Leirness or 2) \$1,350 per easement acre and \$850 per easement acre legislative bonus for a total of \$2,200 per easement acre, whichever is greater of the two, plus the amount of a five-year crop damage payment that is graduated and based on the expert's recommendation in terms of amounts and yields, to resolve eminent domain litigation and obtain easements. In addition, motion is subject to consultation with Lake Agassiz Water Authority leadership. Second by Director Metzger. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Boote, Cayko, Cook, Forde, Kaiser, Kassian, Klein, Klosterman, Koeser, LeDoux, Metzger, Ongstad, Orn, Pellman, Rogers, Siegert, Tweed, Vein, Walter and Zimbleman. Those voting nay: none. Absent and not voting: Blanchfield, Hanretty, Johnson, Knorr and Krueger. Motion carried.

BUREAU OF RECLAMATION REPORT

Joe Hall, Area Manager, Reclamation, referred to Reclamation's October 2024 report and provided highlights from ongoing projects involving Garrison Diversion. A copy of the report is attached to these minutes as Annex VIII.

MR&I Program - - Mr. Hall reiterated S.4996 (Dakota Water Resources Act Amendments of 2024) was introduced to the Senate Committee. The Commissioner of Reclamation testified in favor of the bill. There have been questions received from the State of Missouri.

Cofferdam Removal - - Mr. Hall reported a letter was received from the state requesting a meeting to discuss the cofferdam removal at the Snake Creek Pumping Plant (SCPP). He will be working with Mr. Kovar and the state on how to proceed with this issue.

Meeting with Regional Office - - Mr. Hall also reported he is working to schedule a meeting between Garrison Diversion and Reclamation's regional director/staff in Carrington the third week of November to discuss the New Rockford Canal, storing water at Jamestown and the McClusky Canal.

ND WATER USERS/IRRIGATION ASSOCIATION REPORT

Dani Quissell, North Dakota Water Users/Irrigation Association (NDIA), reported on the upcoming annual Water Convention, stating the draft agenda and registration has been sent out. Nominations are being sought for the various water awards, which are due by the end of the month.

Work continues on the irrigation feasibility study. An intermediate report has been put together that is being reviewed. The first two phases of the study are complete. These look at soil types and land use. Phase three will look at water and power availability.

Ms. Quissell informed the board the National Water Resources Association (NWRA) has announced their new executive vice president, who is Greg Morrison from Idaho. An invitation will be offered for him to attend the Water Convention in December.

OPERATION & MAINTENANCE (O&M) UPDATE

Ryan Anderson, Engineer, Garrison Diversion, provided an update on projects completed by the O&M crews with annual maintenance. Projects have included mowing, blading and water deliveries. Assistance was also provided to Reclamation with jetting the wells at the Jamestown Reservoir and helping the DWR with cleaning the Devils Lake's east end outlet intake. Crews have also been heavily involved with retrofitting the SCPP for the NAWS Project.

Mr. Anderson shared a drone video of the slide repair work along the McClusky Canal. So far this year, about 130,000 cubic yards of material has been moved. The 4:1 slope throughout the project has been completed. Approximately 2.7 million cubic yards of material has been moved on this project to date.

Mr. Anderson stated the canal invert remains to be cleaned out in order to move the 500 cfs of water the canal is designed for. Approximately 45,000 cubic yards of material has been removed on the invert to date.

Mr. Anderson added approximately \$10 million has been expended on the slide repair project, leaving \$17.5 million remaining.

Winter operations will consist of hauling rock, helping at the SSCP and other normal winter operations.

IRRIGATION UPDATE

Mr. Anderson referred to the map showing irrigated acres along the McClusky Canal. All irrigation pumps were pulled this week. He did not have any calls regarding new irrigation along the canal this year. He does have an ongoing project coming off of Lake Audubon. That process is still being worked out.

SNAKE CREEK DAM SAFETY MODIFICATION STUDY

Mr. Kovar referred to the latest comments submitted to the Army Corps of Engineers (Corps) regarding the Snake Creek Dam Safety Modification Study, adding Garrison Diversion has supplied many comments over the years to different versions of the report. A copy of the letter is attached to these minutes as Annex IX.

Mr. Kovar reminded the committee of the seepage issue underneath the Snake Creek embankment. The Corps had proposed an operational change rather than a structural fix, and Garrison Diversion has been fighting this for the last several years.

Andrea Travnicek, Director, DWR, began working with the North Dakota congressional delegation, in particular Senator Cramer, and they were able to get the Corps to take a look at a structural fix. The Corps then hired an engineering firm to look at two preliminary structural designs proposed for the Snake Creek Embankment.

Mr. Kovar stated conceptual designs were done on the proposed structural fixes, which include blankets or a cut-off curtain. The comment letter reminds the Corps they still have not finished the Snake Creek Dam Safety Modification Study nor have they answered Garrison Diversion's questions from the first half of the study. Garrison Diversion is questioning how the Corps can proceed with the second half of the study when there are still disagreements with the first half. Issues were also addressed in the letter concerning design.

The Corps is being asked for the report to conclude with which structural fix would be recommended and accurate cost estimates.

BURLEIGH COUNTY COMMISSION MEETING

Director Kassian reported he attended the Burleigh County Commission meeting recently on behalf of Garrison Diversion. At that time, he addressed the commission concerning the county's desire to withdraw as a member of the Garrison Diversion Conservancy District. The commission believes for the amount of taxes Burleigh County pays on the one mill levy annually, they are not seeing a benefit of being a part of the organization.

Tami Norgard, Vogel Law Firm, stated she also attended the commission meeting. One of the items the commissioners had issues with was the recreation program and felt it strayed from Garrison Diversion's mission. They also felt there were no irrigation benefits to them and wanted to make sure their tax dollars were not going toward the RR/VWSP.

Ms. Norgard said the commission's comments are being passed along for Garrison Diversion board's benefit and consideration. The commission asked about the process for petitioning out as a member. She provided them with that information and also gave them the standard review, which states if the county receives any benefit, in whole or in part, they are not able to leave the Garrison Diversion Conservancy District.

Chairman Walter stated he, too, was at the commission meeting. He asked Ms. Mooridian and Mr. DeKrey to respond to Burleigh County, including a report with the county's numbers. He would also like them to research Burleigh County's reason for joining Garrison Diversion since the county was not an original member but petitioned to join in 1988.

Ms. Norgard suggested addressing the recreation program; why it was developed and its criteria when responding to Burleigh County.

Chairman Walter commented no action was taken by the county commission at the meeting; however, they will be addressing the issue again at its next meeting.

DEPARTMENT OF WATER RESOURCES REPORT

Missouri River Intake Options Analysis

Pat Fridgen, DWR, reported the DWR worked with Garrison Diversion, as well as the Department of Commerce, on the Missouri River Intake Options Analysis. This report was required as part of SB2020, Section 19, to look at different options for the Missouri River Intake. The report was submitted to executive leadership, as well as the legislative council. In terms of the report itself, it is important to provide information on the historical background of the RRVWSP as it has evolved over time, starting with the federal efforts and transitioning to a state and local project. It also explains the Missouri River is by far the most reliable surface water supply in the state and the transition to ENDAWS.

The report comments on the Snake Creek embankment issue. In terms of the intake being available for redundancy, that is a really important factor in the big picture. If the Corps is looking at operational fixes for what is happening at Snake Creek right now instead of a structural fix, that does put Garrison Diversion Unit works in jeopardy potentially in the future. It is important to lay that issue out for the legislature.

In addition, the report gets into the potential options for water use of the intake, laying out the situation with Washburn, Riverdale, McLean-Sheridan Rural Water District and some of their subsequent users plus industrial development. The report goes through the municipal options with those potential users.

The Department of Commerce was very helpful in providing information related to potential industrial opportunities evolving in the state by region. It also lays out the total potential industrial water needs that are out there being anywhere from 17,500 to 88,800 gallons per minute (gpm).

Ultimately, the purpose of the report was to provide recommendations to legislative leadership. The four recommendations included in the report are: 1) Garrison Diversion continues ongoing discussions with the City of Washburn to utilize the Missouri River intake as its new/replacement water supply, 2) Garrison Diversion continues ongoing discussions with Riverdale to utilize the Missouri River intake as its new/replacement water supply, 3)

Department of Commerce will continue to lead efforts to work with industrial users interested in locating in North Dakota and could benefit from utilizing the Missouri River intake 4) DWR, Garrison Diversion and LAWA continue discussions with the Corps to implement a structural approach to the Snake Creek embankment deficiencies.

In the conclusions, one of the statements they tried to emphasize is the intake, at its location south of Washburn, is well positioned to support future water demands for domestic water users as well as future economic development opportunities.

Mr. Fridgen added this report was really worthwhile to put together and a great team effort.

S.4996

Mr. Fridgen also mentioned the opposition letters received on the DWRA Amendments, stating the comments were unsubstantiated and mostly falsely implying North Dakota's withdrawals for its big regional water supply projects would have impacts to navigation, farm commodities, etc. The DWR will be working closely with Garrison Diversion to put together a response letter that will be substantiated with data showing that is, in fact, not the case. North Dakota does have rights to Missouri River water.

Commission Meeting

Mr. Fridgen reported the SWC met October 10 and approved about \$9.1 million in cost share requests. Of those requests, seven were related to low head dam roller effect mitigation efforts.

GENERAL MANAGER'S REPORT

Career Expos - - Mr. DeKrey reported Garrison Diversion staff recently attended career fairs at the University of North Dakota in Grand Forks and North Dakota State University in Fargo looking for possible engineering recruits.

Human Resource Services - - Mr. DeKrey stated Garrison Diversion put out a request for proposals quite some time ago regarding assistance with human resource services. A meeting was recently held between Garrison Diversion staff/officers and Tanya Wieler, Dakota Dynamics. They were all happy with Ms. Wieler and recommend Garrison Diversion hire Dakota Dynamics for human resource services. A copy of the Dakota Dynamics agreement is attached to these minutes as Annex X.

Ms. Mooridian commented the first thing on the list for Ms. Wieler to address is Garrison Diversion's Employee Handbook, which has not had a thorough review since 2018.

Motion by Director Koeser to approve the agreement between Garrison Diversion and Dakota Dynamics for human resource services. Second by Director Cayko. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, Bischoff, Boote, Cayko, Cook, Forde, Johnson, Kaiser, Kassian, Klein, Klosterman, Koeser, LeDoux, Metzger, Ongstad, Orn, Pellman, Rogers, Siegert, Tweed, Vein, Walter and Zimbleman. Those voting nay: none. Absent and not voting: Blanchfield, Hanretty, Knorr and Krueger. Motion carried.

Executive Committee Positions - - Mr. DeKrey reported seven directors on the Executive Committee have terms expiring the end of December. Two are eligible to run again in their present positions. Any board members interested in serving on the Executive Committee or interested in an officer position should let the Nominating Committee know once one is appointed.

TRIP REPORTS

Trip reports were provided by staff and directors who attended the National Water Resources Water Pro and NWRA Conferences. Written reports are included in the meeting packet.

FUTURE MEETINGS

Chairman Walter reviewed the list of upcoming meetings and events.

OTHER

Directors Koeser and Cayko gave farewell addresses to the board. The board and staff thanked them for their years of dedicated service.

Motion by Director Cayko to adjourn the meeting. Second by Director Koeser. Upon voice vote, motion carried.

The meeting adjourned at 10:30 a.m.

(SEAL)

Alan Walter, Chairman

Duane DeKrey, Secretary

REGISTRATION

BOARD OF DIRECTORS
Garrison Diversion Conservancy District
Carrington, North Dakota
October 10 & 11, 2024

NAME	ADDRESS
Lynn Schaper	GOC
VANCE MILLER	BV
Kurt Roneykamp	BV
Scott Mehring	GOC
Meri M. Hild	GOC
Joe Hall	GOC
Ashley Reismauer	GOC
Sabina Scherl	GOC
Mark Begger	SWA
Evan Anderson	GOC
BRENT FRICKSON	AES
STAN GADDIG	AES
DARNELL CASTEEL	AES
Paul Boersma	BV
Brent Boger	AES
Steve L. Burian	Burian & Associates, LLC
Tami Norgard	Vogel Law Firm
On line	
Joe Zauner	American Pipe
RJ Pathroff	Vogel Law Firm
Dani Quissell	ND Water Users
Pat Fridgen	Dept. of Water Resources
Jarret Bauer	Garrison Diversion

Garrison Diversion Conservancy District						
Combined Statement of Revenues and Expenses						
For the Nine Months Ending September 30, 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
Revenues:						
Irrigation Admin	1,334					1,334
Miscellaneous Income	2,025				384	2,409
Interest Income	622,242	256	6,900	49,900	4,955	684,253
Tax Levy	4,481,911					4,481,911
State Aid Distribution	218,667					218,667
Contract Revenue	52,515	8,571,610	3,390,784	55,391,733	237,844	67,644,486
Non-Project Income			273,603			273,603
Total Revenues	\$5,378,694	\$8,571,866	\$3,671,287	\$55,441,633	\$243,183	\$73,306,663
Expenditures:						
Director Expense	141,105					141,105
Employee Expense	920,853	57,534	1,800,514			2,778,901
Administrative Expense	207,268		78,439			285,707
Public Education	83,164					83,164
Professional Services	191,398		111,521	571,316		874,235
Irrigation Development	60,000					60,000
Water Supply Projects	124,623					124,623
GDCD Recreation Project	730,202					730,202
DWRA Recreation Project	2,592					2,592
Maintenance & Repairs	54,103		492,140		176,224	722,467
Capital Purchases	426,267		767,139			1,193,406
Construction in Progress				49,635,900		49,635,900
MR&I Project Expenses		8,500,179				8,500,179
Principal Debt Payments				216,994	57,363	274,357
Interest Payments				114,497	17,834	132,331
Total Expenditures *	\$ 2,941,575	\$ 8,557,713	\$ 3,249,753	\$ 50,538,707	\$ 251,421	\$ 65,539,169
Transfer In/Out	570,236	(13,898)	(556,338)	-	-	\$ -
Revenues Over Expenditures	\$ 3,007,355	\$ 255	\$ (134,804)	\$ 4,902,926	\$ (8,238)	\$ 7,767,494
Net Change in Assets	2,325,069		(1,644)	2,000,000	(9,437)	\$ 4,313,988
Ending Bank Balance	\$ 11,567,432	\$ 5,747	\$ 485,386	\$ 8,361,317	\$ 147,981	\$ 20,567,863

GARRISON DIVERSION CONSERVANCY DISTRICT				
INCOME BUDGET ANALYSIS STATEMENT				
For the Nine Months Ending September 30, 2024				
General, O&M MR&I, RRVWSP, and Irrigation Funds	Budget for 2024	Income Received to Sept 30, 2024	Percentage of Amount Budgeted	Balance of 2024 Budget
Irrigation Admin	\$ 975	\$ 1,334	136.8%	\$ (359)
Lease Income	\$ -	\$ -		\$ -
Miscellaneous Income	\$ -	\$ 2,409	0.0%	\$ (2,409)
Revenue Sale of Fixed Assets	\$ -	\$ -		\$ -
Interest Income	\$ 368,760	\$ 684,253	185.6%	\$ (315,493)
Tax Levy	\$ 3,993,080	\$ 4,481,911	112.2%	\$ (488,831)
State Aid	\$ 196,920	\$ 218,667	111.0%	\$ (21,747)
General Fund Contract Revenue	\$ 72,000	\$ 52,515	72.9%	\$ 19,485
O&M Contract Revenue	\$ 5,255,118	\$ 3,390,784	75.6%	\$ 1,864,334
MR&I Contract Revenue	\$ 30,104,940	\$ 8,571,610	28.5%	\$ 21,533,330
RRVWSP Contract Revenue	\$120,663,000	\$ 55,391,733	45.9%	\$ 65,271,267
Irrigation Fund Revenue	\$ 633,400	\$ 237,844	37.6%	\$ 395,556
Project Revenue	\$ -	\$ -	0.0%	\$ -
Non-Project Revenue	\$ 193,000	\$ 273,603	141.8%	\$ (80,603)
Total Revenues	\$161,481,193	\$73,306,663	45.4%	\$88,174,530

GARRISON DIVERSION CONSERVANCY DISTRICT						
Expense Budget Analysis Statement						
For the Nine Months Ending September 30, 2024						
General, O&M MR&I, RRVWSP, and Irrigation Funds	Budget for 2023	Expenditures Charged to 2023 Budget	Budget for 2024	Expenditures to Sept 30, 2024	Percentage Spent Amount Budgeted	Balance of Budget
Expenses						
Director Expenses	\$ 272,000	\$ 271,960	\$ 255,000	\$ 141,105	55.3%	\$ 113,895
Employee Expenses	\$ 3,795,799	\$ 3,561,540	\$ 4,227,400	\$ 2,778,901	65.7%	\$ 1,448,499
Administrative Expenses	\$ 503,500	\$ 359,574	\$ 331,800	\$ 285,707	86.1%	\$ 46,093
Public Education	\$ 157,000	\$ 81,523	\$ 193,000	\$ 83,164	43.1%	\$ 109,836
Professional Services	\$ 1,600,900	\$ 1,209,293	\$ 2,310,500	\$ 874,235	37.8%	\$ 1,436,265
Irrigation Development	\$ 269,875	\$ 230,780	\$ 123,000	\$ 60,000	48.8%	\$ 63,000
Water Supply Program	\$ 300,000	\$ 224,683	\$ 300,000	\$ 124,623	41.5%	\$ 175,377
GDCD Recreation Grant Program	\$ 850,000	\$ 805,891	\$ 850,000	\$ 730,202	85.9%	\$ 119,798
DWRA Recreation Program	\$ 10,000	\$ 4,040	\$ 10,000	\$ 2,592	25.9%	\$ 7,408
Irrigation District Expense	\$ 2,000	\$ -	\$ 2,000	\$ -	0.0%	\$ 2,000
Maintenance & Repairs	\$ 1,695,706	\$ 1,262,307	\$ 1,273,100	\$ 722,467	56.7%	\$ 550,633
Capital Purchases	\$ 1,199,582	\$ 1,176,712	\$ 1,655,797	\$ 1,193,406	72.1%	\$ 462,391
Construction in Progress	\$ 31,376,100	\$ 31,146,405	\$ 118,750,000	\$ 49,635,900	41.8%	\$ 69,114,100
MR&I Fund	\$ 20,000,000	\$ 18,914,984	\$ 30,000,000	\$ 8,500,179	28.3%	\$ 21,499,821
Principal on Debt Repayment	\$ 849,127	\$ 712,511	\$ 600,000	\$ 274,357	45.7%	\$ 325,643
Interest on Debt Repayment	\$ 195,856	\$ 167,240	\$ 281,000	\$ 132,331	47.1%	\$ 148,669
Total Expenses	\$ 63,077,445	\$ 60,129,443	\$ 161,162,597	\$ 65,539,169	40.7%	\$ 95,623,428
Transfers In/Out						
MR&I	\$ 23,000	\$ 12,767	\$ 23,000	\$ 13,898	60.4%	\$ 9,102
O&M	\$ 920,000	\$ 486,790	\$ 698,418	\$ 556,338	79.7%	\$ 142,080
Irrigation	\$ -	\$ 316,304	\$ -	\$ -	0%	\$ -
RRVWSP	\$ -	\$ (1,628,156)	\$ -	\$ -	0.0%	\$ -
Total Transfers Out	\$ 943,000	\$ (812,295)	\$ 721,418	\$ 570,236	79.0%	\$ 151,182
Total Expenses & Transfers Out	\$ 64,020,445	\$ 59,317,148	\$ 161,884,015	\$ 66,109,405	40.8%	\$ 95,774,610

GARRISON DIVERSION CONSERVANCY DISTRICT RESERVES STATEMENT September 30, 2024	
OPERATING RESERVE	
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.	\$6,276,667.61
O&M EMERGENCY RESERVE	
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
DEFICIENCY RESERVE	
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
PROJECT DEVELOPMENT RESERVE	
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
TOTAL GARRISON DIVERSION CONSERVANCY DISTRICT RESERVES	\$8,692,260.59

Garrison Diversion Conservancy District				
Funds in Bank of North Dakota				
September 30, 2024				
Fund	Account Name/Reserve	Interest Rate	Maturity Date	Balance
General	Checking Account Cash	0.25%		\$ 1,564,784.21
General	Water Assistance Grant Outstanding	0.25%		\$ 260,461.00
General	Oakes Building Fund	0.25%		\$ -
Total Checking Account Balance				\$ 1,825,245.21
General	Money Market Savings	0.60%		\$ 3,565,743.04
General	Water Assistance Grant Reserve	0.60%		\$ 450,089.45
General	GF Accrued Leave-Operating Reserve	0.60%		\$ 175,478.91
Total Savings Account Balance				\$ 4,191,311.40
Total Deposits				\$ 6,016,556.61

Funds in First International Bank & Trust				
September 30, 2024				
Fund	Account Name/Reserve	Interest Rate	Maturity Date	Balance
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 118850-Operating Reserve	4.00%	01/29/25	\$ 50,500.00
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
Total Investments				\$ 8,715,700.00
General	Recreation Outstanding-Operating Reserve	3.35%		\$ 2,355,533.02
General	Money Market Funds	3.35%		\$ 2,735,779.27
General	Recreation Reserve-Operating Reserve	3.35%		\$ 454,489.63
Total Money Market Account Balance				\$ 5,545,801.92
Total Deposits				\$ 14,261,501.92
Pledging	Total Deposits			\$ 14,261,501.92
	Less:FDIC Coverage			\$ (250,000.00)
Deposit Balance to Secure				\$ 14,011,501.92
Total Pledging Required on all Deposits			X 110%	\$ 15,412,652.11
	Less: Pledging			\$ 20,300,943.20
Pledging Excess				\$ 6,289,441.28

Garrison Diversion Conservancy District Gate City Bank Deposit and Pledging Summary September 30, 2024				
Account Type		Interest Rate	Maturity Date	Balance
Checking Accounts				
x4310	Irrigation Fund	0.00%		\$ 147,981.59
x1561	M R & I Working Fund	0.00%		\$ 5,747.62
x4336	Operations & Maint Ckg & Sweep	4.18%		\$ 485,386.14
x4328	Red River Valley Ckg & Sweep	4.18%		\$ 8,361,315.99
				\$ 9,000,431.34
Savings Accounts				
x1546	O&M - Accrued Leave Reserve	3.70%		\$ 178,840.33
x1553	Irrigation - Debt Service Reserve	3.70%		\$ 290,494.41
	Total Savings Balance			\$ 469,334.74
Certificates of Deposit				
xxx1186	Project Development Reserve	5.04%	2/28/2025	\$ 313,538.98
xxx1178	Deficiency Reserve	5.04%	2/28/2025	\$ 175,854.00
	Total CD Balance			\$ 489,392.98
	Total Deposits			\$ 9,959,159.06
Pledging	Total Deposits			\$ 9,959,159.06
	Less:FDIC Coverage			(250,000.00)
	Deposit Balance to Secure			9,709,159.06
	Total Pledging Required on all Deposits		x 110%	10,680,074.97
	Less: Pledging			8,160,766.43
	Pledging Excess			\$ (2,519,308.54)

Garrison Diversion Conservancy District Funds in Bravera Bank & Pledging Summary September 30, 2024				
Fund	Account Name/Reserve	Interest Rate	Maturity Date	Balance
General	Checking Account Cash	4.00%		\$ 5,074.96
	Total Checking Account Balance			\$ 5,074.96
x4424	Certificate of Deposit -Project Dvlpmnt	5.05%	07/26/25	\$ 353,362.19
x6140	Certificate of Deposit	4.45%	09/23/25	\$ 1,000,000.00
	Total Investments			\$ 1,353,362.19
	Total Deposits			\$ 1,358,437.15
Pledging	Total Deposits			\$ 1,358,437.15
	Less:FDIC Coverage			\$ (250,000.00)
	Deposit Balance to Secure			\$ 1,108,437.15
	Total Pledging Required on all Deposits		x 110%	\$ 1,219,280.87
	Less: Pledging			\$ 1,520,000.00
	Pledging Excess			\$ 300,719.14

BREMER BANK DEPOSIT AND PLEDGING SUMMARY September 30, 2024				
<i>Account Type</i>	<i>Balance</i>	<i>Interest Rate</i>	<i>Maturity Date</i>	<i>Deposit Insurance / Pledging Status</i>
<i>Demand Deposit Accounts</i>				
Non-Interest Bearing Checking Accounts				
xxxx61	Operations & Maintenance Fund	0.00	Closed	
xxxxx52	Red River Valley Water Supply	0.00	Closed	
Total Demand Deposits		0.00		
<i>Time and Savings Deposits</i>				
Interest Bearing Checking				
xxxxx34	Irrigation Fund	0.00	Closed	
xxxxxx62	M R & I Working Fund	0.00	Closed	
Total Interest Bearing Checking Balance		<u>0.00</u>		
Savings Accounts				
xxxxx41	O&M - Accrued Leave Reserve	0.00	Closed	
xxxxxx63	Irrigation - Debt Service Reserve	0.00	Closed	
Total Savings Balance		<u>0.00</u>		
Certificates of Deposit				
Total CD Balance		<u>0.00</u>		
Total Time & Savings Deposit Account Balance				\$0.00
Less: FDIC Insurance Coverage				(250,000.00)
Time & Savings Deposit Balance to Secure				\$0.00
x 110%				1.10
Total Time & Savings Deposit Account Balance		\$0.00		Pledging Required on Time & Savings Deposits \$0.00
Total Deposits		\$0.00		Total Pledging Required on all Deposits \$0.00
				Pledged Security/Letter of Credit \$0.00
				Pledging Excess \$0.00

GARRISON DIVERSION CONSERVANCY DISTRICT						
Tax Collections Statement						
For the Nine Months Ending September 30, 2024						
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	\$90,760	(6,522)	\$4,376	\$4,757	(\$381)
Benson	35,008	36,185	(1,177)	3,282	3,273	9
Bottineau	60,170	67,264	(7,094)	3,282	1,407	1,875
Burleigh	536,057	631,985	(95,928)	24,068	27,637	(3,569)
Cass	988,968	1,187,792	(198,824)	45,948	51,539	(5,591)
Dickey	44,854	47,111	(2,257)	3,282	3,904	(622)
Eddy	14,222	16,251	(2,029)	2,188	2,147	41
Foster	29,538	31,769	(2,231)	5,470	4,958	512
Grand Forks	317,258	355,927	(38,669)	9,846	11,076	(1,230)
Griggs	20,786	22,846	(2,060)	2,188	2,145	43
LaMoure	43,760	43,600	160	3,282	3,927	(645)
McHenry	50,324	50,997	(673)	2,188	2,230	(42)
McKenzie	351,172	380,261	(29,089)	25,162	28,763	(3,601)
McLean	82,050	86,327	(4,277)	6,564	7,508	(944)
Nelson	26,256	28,473	(2,217)	2,188	2,081	107
Pierce	33,914	34,741	(827)	2,188	2,811	(623)
Ramsey	62,358	66,771	(4,413)	4,376	5,141	(765)
Ransom	39,384	42,095	(2,711)	-	-	-
Renville	24,068	26,609	(2,541)	2,188	2,489	(301)
Richland	103,930	114,137	(10,207)	-	-	-
Sargeant	37,196	39,737	(2,541)	2,188	3,173	(985)
Sheridan	15,316	16,293	(977)	3,282	3,776	(494)
Steele	30,632	32,699	(2,067)	2,188	1,797	391
Stutsman	131,279	142,684	(11,405)	6,564	7,749	(1,185)
Traill	57,982	65,546	(7,564)	3,282	3,582	(300)
Ward	330,386	350,689	(20,303)	16,410	18,549	(2,139)
Wells	43,760	44,078	(318)	3,282	4,054	(772)
Williams	398,214	428,284	(30,070)	7,658	8,194	(536)
Totals	\$ 3,993,080	\$4,481,911	\$ (488,831)	\$ 196,920	\$ 218,667	(\$21,747)

**GARRISON DIVERSION CONSERVANCY DISTRICT
EXPENSE BUDGET ANALYSIS STATEMENT
For the Nine Months Ending September 30, 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 9/30/2024	Balance of Budget as of 9/30/2024	Percentage of Budget Spent
GENERAL FUND						
Directors Expense						
Directors Per Diem	\$ 133,000	\$ 132,989	\$ 135,000	\$ 72,511	\$ 62,489	53.7%
Directors Expense	\$ 139,000	\$ 138,971	\$ 120,000	\$ 68,594	\$ 51,406	57.2%
Total Directors Expense	\$ 272,000	\$ 271,960	\$ 255,000	\$ 141,105	\$ 113,895	55.3%
Employee Expense						
Employee Salaries	\$ 897,000	\$ 788,482	\$ 972,000	\$ 617,336	\$ 354,664	63.5%
General Manager Exp	\$ 21,000	\$ 12,806	\$ 21,000	\$ 13,476	\$ 7,524	64.2%
Travel	\$ 57,444	\$ 29,744	\$ 61,000	\$ 8,982	\$ 52,018	14.7%
Admn Officer - Merri Mooridian	\$ 25,000	\$ 19,255	\$ 25,000	\$ 1,091	\$ 23,909	4.4%
Dist. Engr - Kip Kovar	\$ 10,000	\$ 3,702	\$ 10,000	\$ 2,621	\$ 7,379	26.2%
Engineer - Ryan Anderson	\$ 5,000	\$ 2,127	\$ 5,000	\$ 1,156	\$ 3,844	23.1%
Dir. Comm. - Kim Cook	\$ 6,000	\$ 1,512	\$ 6,000	\$ 696	\$ 5,304	11.6%
Emp Exp Other	\$ 11,444	\$ 3,148	\$ 15,000	\$ 3,418	\$ 11,582	22.8%
Professional Development	\$ 17,000	\$ 1,411	\$ 17,000	\$ 404	\$ 16,596	2.4%
Employee Training	\$ 15,000	\$ 1,411	\$ 15,000	\$ 404	\$ 14,596	2.7%
Wellness Program	\$ 2,000	\$ -	\$ 2,000	\$ -	\$ 2,000	0.0%
Benefits	\$ 430,556	\$ 365,600	\$ 469,000	\$ 280,654	\$ 188,346	59.8%
GDCD FICA	\$ 79,000	\$ 68,428	\$ 82,000	\$ 49,604	\$ 32,396	60.5%
Retirement	\$ 129,000	\$ 112,983	\$ 149,000	\$ 97,295	\$ 51,705	65.3%
Hospital & Life Insurance	\$ 175,000	\$ 143,729	\$ 191,000	\$ 119,261	\$ 71,739	62.4%
Unemployment Comp	\$ 3,621	\$ 3,572	\$ 5,000	\$ (344)	\$ 5,344	-6.9%
Dental / Vision Ins.	\$ 14,000	\$ 10,659	\$ 13,000	\$ 8,912	\$ 4,088	68.6%
Work Force Safety	\$ 1,000	\$ 380	\$ 1,000	\$ 529	\$ 471	52.9%
Long-Term Disability Ins	\$ 10,000	\$ 6,914	\$ 10,000	\$ 5,397	\$ 4,603	54.0%
Vacation/Sick Leave Liability	\$ 18,935	\$ 18,935	\$ 18,000	\$ -	\$ 18,000	0.0%
Total Employee Expense	\$ 1,423,000	\$ 1,198,043	\$ 1,540,000	\$ 920,852	\$ 619,148	59.8%
Administration						
Postage	\$ 6,000	\$ 3,977	\$ 5,000	\$ 4,126	\$ 874	82.5%
Communications	\$ 14,000	\$ 13,023	\$ 16,000	\$ 9,912	\$ 6,088	62.0%
Utilities	\$ 36,000	\$ 35,560	\$ 35,000	\$ 26,884	\$ 8,116	76.8%
Meetings & Events	\$ 30,000	\$ 26,714	\$ 9,500	\$ 5,317	\$ 4,183	56.0%
Subscriptions/Publications	\$ 6,000	\$ 4,694	\$ 8,500	\$ 7,204	\$ 1,296	84.8%
Miscellaneous	\$ 4,000	\$ 2,037	\$ 3,500	\$ 974	\$ 2,526	27.8%
Data Processing	\$ 46,000	\$ 45,701	\$ 54,500	\$ 57,996	\$ (3,496)	106.4%
Employee Recruiting	\$ 5,000	\$ 3,635	\$ 5,000	\$ 1,721	\$ 3,279	34.4%
Supplies	\$ 14,000	\$ 11,155	\$ 11,500	\$ 8,544	\$ 2,956	74.3%
Small Office Equipment	\$ 23,000	\$ 22,640	\$ 20,957	\$ 10,738	\$ 10,219	51.2%
Dues	\$ 14,000	\$ 12,937	\$ 14,000	\$ 11,213	\$ 2,787	80.1%
Insurance	\$ 18,000	\$ 17,232	\$ 17,000	\$ 22,096	\$ (5,096)	130.0%
Annual Independent Audit	\$ 31,500	\$ 30,650	\$ 40,543	\$ 40,543	\$ -	100.0%
Total Administration	\$ 247,500	\$ 229,955	\$ 241,000	\$ 207,268	\$ 33,732	86.0%
Public Education						
GDCD Tours	\$ 9,019	\$ 3,000	\$ 10,000	\$ 3,150	\$ 6,850	31.5%
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	\$ 10,000	\$ 8,000	55.6%
Missouri River Joint Board	\$ 15,981	\$ 15,981	\$ 51,000	\$ 27,889	\$ 23,111	54.7%
Upper Sheyenne	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ 50,000	0.0%
Conference Booth Fees, Sponsorships	\$ 18,000	\$ 8,542	\$ 20,000	\$ 6,614	\$ 13,386	33.1%
Miscellaneous	\$ 10,000	\$ -	\$ 10,000	\$ 1,511	\$ 8,489	15.1%
Total Public Education	\$ 157,000	\$ 81,523	\$ 193,000	\$ 83,164	\$ 109,836	43.1%

**GARRISON DIVERSION CONSERVANCY DISTRICT
EXPENSE BUDGET ANALYSIS STATEMENT
For the Nine Months Ending September 30, 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 9/30/2024	Balance of Budget as of 9/30/2024	Percentage of Budget Spent
Professional Services						
Communications	\$ 140,000	\$ 127,866	\$ 140,000	\$ 51,432	\$ 88,568	36.7%
Engineering	\$ 47,000	\$ 20,330	\$ 125,000	\$ 12,660	\$ 112,340	10.1%
RRVWSP Development	\$ 456,000	\$ 114,456	\$ 313,000	\$ 22,556	\$ 290,444	7.2%
Technical Support for LAWA	\$ 15,000	\$ -	\$ 15,000	\$ -	\$ 15,000	0.0%
Engineering	\$ 240,000	\$ 2,607	\$ 100,000	\$ 4,307	\$ 95,693	4.3%
Legal	\$ 125,000	\$ 61,896	\$ 122,000	\$ 21,401	\$ 100,599	17.5%
Financial	\$ 10,000	\$ -	\$ 10,000	\$ -	\$ 10,000	0.0%
Consultants	\$ 50,000	\$ 45,824	\$ 50,000	\$ (3,263)	\$ 53,263	-6.5%
Meeting, Misc. Exp	\$ 16,000	\$ 4,129	\$ 16,000	\$ 111	\$ 15,889	0.7%
Prof Services Other	\$ 20,000	\$ 16,719	\$ 45,000	\$ -	\$ 45,000	0.0%
Legal Services	\$ 188,000	\$ 186,068	\$ 158,000	\$ 104,751	\$ 53,249	66.3%
Total Professional Services	\$ 851,000	\$ 465,439	\$ 781,000	\$ 191,399	\$ 589,601	24.5%
Irrigation Development						
ND Irrigation Association	\$ 50,000	\$ 50,000	\$ 80,000	\$ 55,000	\$ 25,000	68.8%
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%
Total Irrigation Development	\$ 269,875	\$ 230,780	\$ 123,000	\$ 60,000	\$ 63,000	48.8%
Recreation						
GDCD Recreation Grant Program	\$ 850,000	\$ 805,891	\$ 850,000	\$ 730,202	\$ 119,798	85.9%
DWRA Recreation Program	\$ 10,000	\$ 4,040	\$ 10,000	\$ 2,592	\$ 7,408	25.9%
Total Recreation	\$ 860,000	\$ 809,931	\$ 860,000	\$ 732,794	\$ 127,206	85.2%
Water Supply Grant Program	\$ 300,000	\$ 224,683	\$ 300,000	\$ 124,623	\$ 175,377	41.5%
Irrigation Districts Expense						
Irrigation Districts	\$ 2,000	\$ -	\$ 2,000	\$ -	\$ 2,000	0.0%
Total Irrigation Districts Expense	\$ 2,000	\$ -	\$ 2,000	\$ -	\$ 2,000	0.0%
Maintenance & Repair						
Equipment Maintenance	\$ 21,500	\$ 21,078	\$ 27,000	\$ 13,584	\$ 13,416	50.3%
Small Yard Equipment Purchases	\$ 8,350	\$ 8,350	\$ 5,000	\$ -	\$ 5,000	0.0%
Land & Bldg Maintenance	\$ 10,256	\$ 9,993	\$ 35,000	\$ 32,457	\$ 2,543	92.7%
Auto Expense	\$ 13,500	\$ 13,304	\$ 15,000	\$ 8,062	\$ 6,938	53.7%
Total Maintenance & Repair	\$ 53,606	\$ 52,725	\$ 82,000	\$ 54,103	\$ 27,897	66.0%
Capital Purchases						
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	\$ 27,182	\$ 52,818	34.0%
Land and Buildings	\$ 719,494	\$ 719,494	\$ 504,797	\$ 399,085	\$ 105,712	79.1%
Total Capital Purchases	\$ 778,394	\$ 724,944	\$ 654,797	\$ 426,267	\$ 228,530	65.1%
Total General Fund	\$ 5,214,375	\$ 4,289,983	\$ 5,031,797	\$ 2,941,575	\$ 2,090,222	58.5%

**GARRISON DIVERSION CONSERVANCY DISTRICT
EXPENSE BUDGET ANALYSIS STATEMENT
For the Nine Months Ending September 30, 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 9/30/2024	Balance of Budget as of 9/30/2024	Percentage of Budget Spent
IRRIGATION FUND						
McClusky Canal Irrigation:	\$ 446,100	\$ 225,766	\$ 418,100	\$ 176,224	\$ 241,876	42.1%
Construction	\$ 19,000	\$ 18,769	\$ -	\$ -	\$ -	0.0%
Operations	\$ 427,100	\$ 206,997	\$ 418,100	\$ 176,224	\$ 241,876	42.1%
Debt Payments	\$ 382,000	\$ 216,768	\$ 218,000	\$ 75,197	\$ 142,803	34.5%
Principal	\$ 315,000	\$ 178,384	\$ 187,000	\$ 57,363	\$ 129,637	30.7%
Interest	\$ 67,000	\$ 38,384	\$ 31,000	\$ 17,834	\$ 13,166	57.5%
Total Irrigation Fund	\$ 828,100	\$ 442,534	\$ 636,100	\$ 251,421	\$ 384,679	39.5%
GDU O & M						
Salaries and Benefits	\$ 2,200,099	\$ 2,199,804	\$ 2,538,600	\$ 1,768,144	\$ 770,456	69.7%
Salaries	\$ 1,461,799	\$ 1,461,526	\$ 1,688,200	\$ 1,160,374	\$ 527,826	68.7%
Benefits	\$ 738,300	\$ 738,278	\$ 850,400	\$ 607,770	\$ 242,630	71.5%
Travel	\$ 29,000	\$ 28,228	\$ 11,100	\$ 13,520	\$ (2,420)	121.8%
Training	\$ 4,000	\$ 3,239	\$ 2,700	\$ -	\$ 2,700	0.0%
Utilities	\$ 84,000	\$ 76,751	\$ 73,900	\$ 59,899	\$ 14,001	81.1%
Contractual Services	\$ 326,000	\$ 325,869	\$ 279,500	\$ 111,521	\$ 167,979	39.9%
Supplies	\$ 458,500	\$ 458,463	\$ 264,000	\$ 264,561	\$ (561)	100.2%
Capital Purchases	\$ 402,188	\$ 402,188	\$ 1,001,000	\$ 767,139	\$ 233,861	76.6%
Small Equipment Purchases	\$ 11,000	\$ -	\$ 15,000	\$ -	\$ 15,000	0.0%
Equipment Rental	\$ 50,000	\$ -	\$ 7,000	\$ -	\$ 7,000	0.0%
Equipment Maintenance	\$ 370,500	\$ 237,080	\$ 300,000	\$ 220,509	\$ 79,491	73.5%
Safety	\$ 57,700	\$ 57,671	\$ 53,000	\$ 18,850	\$ 34,150	35.6%
Miscellaneous	\$ 19,000	\$ 18,160	\$ 16,900	\$ 18,540	\$ (1,640)	109.7%
Materials	\$ 325,000	\$ 307,042	\$ 187,000	\$ 7,070	\$ 179,930	3.8%
Total GDU O & M	\$ 4,336,987	\$ 4,114,495	\$ 4,749,700	\$ 3,249,753	\$ 1,499,947	68.4%
MR&I Fund						
Salaries & Benefits	\$ 82,000	\$ 74,556	\$ 82,000	\$ 57,534	\$ 24,466	70.2%
State Administration	\$ 153,000	\$ 34,706	\$ -	\$ -	\$ -	0.0%
MR&I Project Expenditures	\$ 20,000,000	\$ 18,914,984	\$ 30,000,000	\$ 8,500,179	\$ 21,499,821	28.3%
Total MR&I Fund	\$ 20,235,000	\$ 19,024,246	\$ 30,082,000	\$ 8,557,713	\$ 21,524,287	28.4%
RRV Water Supply Project						
Right of Way	\$ 1,569,000	\$ 1,568,596	\$ 1,250,000	\$ 997,266	\$ 252,734	79.8%
Design/Construction in Progress	\$ 29,807,100	\$ 29,608,619	\$ 117,500,000	\$ 48,638,634	\$ 68,861,366	41.4%
Salaries & Benefits	\$ -	\$ -	\$ -	\$ -	\$ -	0.0%
Professional Services	\$ 423,900	\$ 417,984	\$ 1,250,000	\$ 571,316	\$ 678,684	91%
Financing/Legal/Administration	\$ 391,000	\$ 385,092	\$ 1,000,000	\$ 457,131	\$ 542,869	45.7%
Other Engineering	\$ 32,900	\$ 32,892	\$ 250,000	\$ 114,185	\$ 135,815	45.7%
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%
Total RRVWSP	\$ 32,462,983	\$ 32,258,182	\$ 120,663,000	\$ 50,538,707	\$ 70,124,293	41.9%
TOTAL ALL FUNDS	\$ 63,077,445	\$ 60,129,440	\$ 161,162,597	\$ 65,539,169	\$ 95,623,428	40.7%

GARRISON DIVERSION CONSERVANCY DISTRICT GD CD RECREATION GRANT PROGRAM OUTSTANDING PROJECTS July 1, 1990 to September 30, 2024								
COUNTY	PROJECT	GRANT APPROVAL DATE	OUTSTANDING PROJECTS	PROJECTS APPROVED 2024	EXPENDITURES 04-23-15 to 12-31-2023	EXPENDITURES 1-1-24 to 09-30-24	AMOUNTS RETURNED TO PROGRAM	BALANCE REMAINING 09-30-24
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 Facilitites	09-20-23	\$ 6,250.00			\$ 5,524.38		\$ 725.62
Bottineau	Bottineau Winter Park Snow System	03-20-24		\$ 50,000.00		\$ 50,000.00		\$ -
Bottineau	Maxbass Community Park	03-20-24		\$ 31,141.00				\$ 31,141.00
Bottineau	Newburg Park Gazebo	09-16-24		\$ 20,600.00				\$ 20,600.00
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	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
Cass	Rheault Farm Playground Improvement	03-20-24		\$ 50,000.00				\$ 50,000.00
Cass	Anderson Softball Complex Improvements	09-16-24		\$ 33,000.00				\$ 33,000.00
Cass	Argusville Park Playground Equipment	09-16-24		\$ 20,000.00				\$ 20,000.00
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			\$ 4,639.10	\$ (551.90)	\$ -
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
Grand Forks	Manvel Community Park Improv. Phase II	09-16-24	\$ 16,687.00					\$ 16,687.00
Grand Forks	Riverside Park Playground Renovation	09-16-24		\$ 37,500.00				\$ 37,500.00
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
LaMoire	LaMoire Park-Sunset Park Swim Center	09-20-23	\$ 75,000.00					\$ 75,000.00
LaMoire	Marion ADA Bathroom	03-20-24		\$ 9,068.00				\$ 9,068.00
LaMoire	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
McKenzie	Kent Pelton Nature Park Inclusive Playground	09-16-24		\$ 50,000.00				\$ 50,000.00
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			\$ 613.43	\$ (1,004.57)	\$ -
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			\$ 30,653.33		\$ 9,548.67
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

GARRISON DIVERSION CONSERVANCY DISTRICT GD CD RECREATION GRANT PROGRAM OUTSTANDING PROJECTS July 1, 1990 to September 30, 2024								
COUNTY	PROJECT	GRANT APPROVAL DATE	OUTSTANDING PROJECTS	PROJECTS APPROVED 2024	EXPENDITURES 04-23-15 to 12-31-2023	EXPENDITURES 1-1-24 to 09-30-24	AMOUNTS RETURNED TO PROGRAM	BALANCE REMAINING 09-30-24
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
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		\$ 500.00		\$ 10,000.00
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
Steele	Golden Lake Pickleball Court Phase I & II	09-16-24		\$ 30,361.00				\$ 30,361.00
Steele	Hope Clubhouse/Meeting Area	09-16-24		\$ 50,000.00				\$ 50,000.00
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			\$ 462.13	\$ (1,287.87)	\$ -
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
Stutsman	McElroy Park ADA tee-ball	09-16-24		\$ 50,000.00				\$ 50,000.00
Stutsman	Jamestown Reservoir Playground Equip	09-16-24		\$ 28,503.00				\$ 28,503.00
Stutsman	Medine Youth Baseball Fence	09-16-24		\$ 5,750.00				\$ 5,750.00
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
Traill	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	Talbot 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		\$ 8,609.00		\$ 2,266.00
Ward	Sawyer City Park Improvement	09-16-24		\$ 12,250.00				\$ 12,250.00
Ward	South Hill Complex Playground	09-16-24		\$ 31,606.00				\$ 31,606.00
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
Wells	Harvey Swimming Pool	09-16-24		\$ 50,000.00				\$ 50,000.00
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
TOTALS			\$ 2,251,611.00	\$ 1,144,122.00	\$ 242,030.38	\$ 730,201.64	\$ (67,967.96)	\$ 2,355,533.02

GARRISON DIVERSION CONSERVANCY DISTRICT MR&I Project Construction Report September 30, 2024						
Current Funding						
Project	Federal		Prior		2024	
	MR&I Funding	MR&I Fund Expenditures	MR&I Fund Expenditures	MR&I Fund Expenditures	Total Expenditures	MR&I Funding Remaining
ENDAWS	\$ 6,870,000.00	\$ 819,076.12	\$ 255,480.43	\$ 1,074,556.55	5,795,443.45	
NAWS-Biota Treatment Plant	\$ 66,574,495.85	\$ 52,542,365.41	\$ 4,680,405.51	\$ 57,222,770.92	9,351,724.93	
NAWS-Westhope to Souris River (2-4B)	\$ 4,660,000.00	\$ 3,210,130.47	\$ 3,210,130.47	\$ 3,210,130.47	1,449,869.53	
Totals	\$ 78,104,495.85	\$ 56,571,572.00	\$ 4,935,885.94	\$ 61,507,457.94	\$ 16,597,037.91	

GARRISON DIVERSION CONSERVANCY DISTRICT
MR&I BIL Agreement Project Construction Report
September 30, 2024

Current Funding

Project	Federal		Prior		2024		Total	Federal
	MR&I Funding	MR&I Fund Expenditures	MR&I Fund Expenditures	MR&I Fund Expenditures	MR&I Fund Expenditures	MR&I Funding Remaining		
NAWS Biota WTP & Pump Station Ph 2 (7-2B/4-1B)	\$ 28,645,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	28,645,000.00
Bottineau Reservoir & Pump Station 4-4B/5-4B	\$ 7,400,000.00	\$ -	\$ -	\$ -	\$ 3,058,864.15	\$ 3,058,864.15	\$ 3,058,864.15	4,341,135.85
Snake Creek Discharge Pipeline (2-1E)	\$ 4,500,000.00	\$ -	\$ -	\$ -	\$ 505,428.78	\$ 505,428.78	\$ 505,428.78	3,994,571.22
Totals	\$ 40,545,000.00	\$ -	\$ -	\$ -	\$ 3,564,292.93	\$ 3,564,292.93	\$ 3,564,292.93	\$ 36,980,707.07

**RRVWSP Work Plan Update
September 6, 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.

In year one (2022), 7,761 feet of pipe was installed out of the total nine miles. High groundwater slowed the pipe installation progress.

In the second year (2023), 21,120 feet of pipe was installed.

In the third year (2024), using two pipe crews, 6,944 feet has been installed to date.

To date, \$32,151,161.61 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

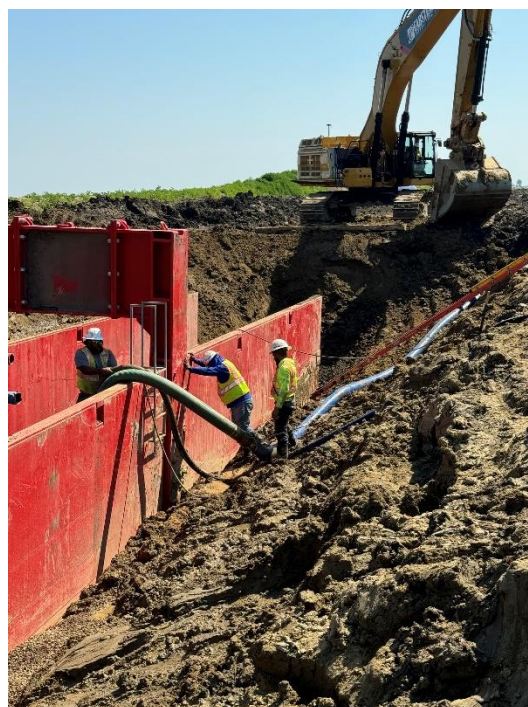
The contract price is \$76,663,355.00 for 8 miles of pipe awarded to Oscar Renda Contracting. To date, the contractor has been working submittals, topsoil stripping and installing dewatering system.

Oscar Renda was not meeting their install targets so a second pipe crew was sent out on July 10. To date, 9,060 feet has been installed.

To date, \$13,788,316.31 has been paid on the original contract amount of \$76,663,355.00.



Stripping Topsoil



Trench Box w/ Dewatering Pipes

Contract 5D

The contract price is \$61,677,275.00 for 10 miles of pipe awarded to Carstensen Contracting. To date, the contractor has installed 7,606 feet with one pipe crew.

To date, \$15,438,760.15 has been paid on the original contract amount of \$61,677,275.00.



Stored Pipe on Site



Placing Dewatering Pipe

DESIGN

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

Contract 6A is scheduled for advertisement for bid September 23, 2024. Final design efforts have started on Contracts 7 and 4. Additional geotechnical data is complete.

RRVWSP Awarded Contracts				
No.	Contract Name	Contractor	Bid Price	Final Contract Price
1	Missouri River Intake Wet Well & Site Development	ICS	\$4,989,405.88	\$4,721,446.47
1	Sheyenne River Outlet Discharge Structure & Site Development	Industrial Builders	\$1,516,955.00	\$1,521,884.00
2	Missouri River Intake, Screen Structure & Tunnel	Michels	\$18,896,900.00	\$19,444,156.60
5A	Transmission Pipeline East (TPE)	Garney	\$8,366,201.00	\$8,393,396.44
5B	TPE Carrington to Bordulac	Garney	\$45,961,700.00	
5D	TPE Sykeston to Carrington	Carstensen	\$61,677,275.00	
5C	TPE Bordulac to James River	Oscar Renda	\$76,663,355.00	

Section 00 11 16

INVITATION TO BID

Date: September 23, 2024

Sealed Bids will be received by Garrison Diversion Conservancy District (Owner) at its Headquarters, 401 Hwy 281 NE, mailing address PO Box 140, Carrington, ND 58421 until 2:00 p.m., local time, on October 23, 2024, for the Red River Valley Water Supply Project, Transmission Pipeline East, James River to McKinnon Twp, Foster County, ND, Task Order 5560, Contract 6A.

At said place and time, and promptly thereafter, all Bids that have been duly received will be publicly opened and read aloud.

The proposed Work is generally described as follows:

Construction of approximately 4.8 to 7.1 miles of 72-inch diameter steel water pipeline including one 96-inch diameter trenchless road crossing and one 72-inch main line butterfly valve. Strict segregation and stockpiling of topsoil and subsoil for pipe installation will be required. The work also includes an impressed current pipeline corrosion protection system, pipeline appurtenances, and all other work specified or shown on the Drawings.

All Bids must be in accordance with the Bidding Documents on file with Garrison Diversion Conservancy District, 401 Hwy 281 NE, mailing address PO Box 140, Carrington, ND 58421.

The contact person for administrative questions with Garrison Diversion is Ms. Stacey Gussiaas at 701-652-3194 or email at staceyg@gdcd.org. For technical bidding document interpretations and clarifications, the contact person is Mr. Kip Kovar, District Engineer, at 701-652-3194 or kipk@gdcd.org.

Prospective Bidders may examine the Bidding Documents at Owner's office or the office of Black & Veatch Corporation, 8400 Ward Parkway, mailing address PO Box 8405, Kansas City, MO 64114, Monday through Friday between the hours of 8:00 a.m. and 4:00 p.m. local time.

Complete digital Bidding Documents are available for download at www.questcdn.com. You may download the digital documents for \$50 by inputting Quest Project No. 8550074 on the website's project search page. Contact QuestCDN.com at 952-233-1632 or info@questcdn.com for assistance in free registration, downloading, and working with this digital project information.

Digital documents may also be obtained directly from the Owner at a cost of \$75.

Charges for digital Bidding Documents are not refundable.

Direct all questions regarding distribution of Bidding Documents or the Project's design to the Owner. Only responses issued via Addenda are binding.

Neither Owner nor Engineer has any responsibility for the accuracy, completeness or sufficiency of any bid documents obtained from any source other than the sources indicated in these documents. Obtaining these documents from any other source(s) may result in obtaining incomplete and inaccurate information. Obtaining these documents from any source other than directly from the sources listed herein may also result in failure to receive any addenda, corrections, or other revisions to these documents that may be issued.

The bidder shall be licensed for the full amount of the bid as required by section 43-07-12 of the North Dakota Century Code (NDCC). Bids that do not fully comply with requirements of NDCC 48-01.2-05 are considered deficient and will be resealed and returned to the bidder immediately.

The Owner reserves the right to reject any and all bids and rebid the project until a satisfactory bid is received.

Bids will be received on a unit price basis; bid security must accompany Bid.

All Bids will be made based on cash payment for such work and materials. All Bidders are invited to be present at the public opening of the Bids. The Owner reserves the right to hold the three lowest Bids for a period of 45 days after the date of the Bid opening to complete financial arrangements.

The Successful Bidder will be required to furnish a construction performance bond and a construction payment bond as security for the faithful performance and the payment of all bills and obligations arising from the performance of the Contract.

If the Contract is to be awarded, Owner will give the Successful Bidder a Notice of Award within the number of days set forth in the Bid Form for acceptance of the Bid.

Garrison Diversion Conservancy District
Duane DeKrey, General Manager

End of Section



**RED RIVER VALLEY
WATER SUPPLY PROJECT**



2023 to 2025 Biennium Work Plan

(\$240 mil Total Funding: \$180 mil State; \$60 mil Local Users)

September 5, 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 \$) ^{1,2,3}			2023-25 Biennium RRVWSP Project Constr Budget (mil \$) ^{1,2,3}				
					Total	Federal 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%		
	Garrison Diversion Conservancy District Budget Scope: Account for all costs for which Garrison Diversion is responsible not included in other Task Orders listed here. Need: Budget allocation for GDCD 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.		GDCD				\$ 2.50	\$ 1.87	\$ 0.63					
	Property, Easements, and Crop Damage Payments⁴ 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.					\$ 0.49	\$ 0.37	\$ 0.12	\$ 2.21	\$ 1.66	\$ 0.55			
	Transmission Pipeline East Contract 5C 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	Prof Svcs Const, 2026 Fin									\$ 5.64	\$ 4.23	\$ 1.41
	Transmission Pipeline East Contract 5D 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	Prof Svcs Const, 2026 Fin									\$ 5.47	\$ 4.10	\$ 1.37
	RRV Transmission Pipeline Contract 6A 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.	Oct-23	Prof Svcs Const, 2027 Fin									\$ 61.68	\$ 46.26	\$ 15.42
	ENDAWS Transmission Pipeline Contract 3 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				\$ 45.00	\$ 33.75	\$ 11.25



RED RIVER VALLEY WATER SUPPLY PROJECT



2023 to 2025 Biennium Work Plan

(\$240 mil Total Funding: \$180 mil State; \$60 mil Local Users)

September 5, 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 \$) ^{1,2,3}		
					Total	Federal 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
7.	Transmission Pipeline East Contracts 4A and 4B 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).	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 Hurdfield at HBTs.	Feb-24	Prof Svcs	\$	7.19	\$ 5.39	\$ 1.80	\$	7.19	\$ 5.39	\$ 1.80	
8.	RRV Transmission Pipeline Contract 7 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).	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 Svcs	\$	2.93	\$ 2.20	\$ 0.73	\$	2.93	\$ 2.20	\$ 0.73	
9.	McClusky Canal Intake and Pumping Station 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.	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 Svcs	\$	0.76	\$ 0.57	\$ 0.19	\$	0.76	\$ 0.57	\$ 0.19	
10.	Biota Water Treatment Plant and Main Pumping Station 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.	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 Svcs	\$	2.88	\$ 2.16	\$ 0.72	\$	2.88	\$ 2.16	\$ 0.72	
11.	Hydraulic Break Tanks 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.	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 Svcs	\$	0.38	\$ 0.28	\$ 0.10	\$	0.38	\$ 0.28	\$ 0.10	
12.	PMIS Annual Licenses & Continued Maint/Upgrades 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.	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 Svcs	\$	0.49	\$ 0.37	\$ 0.12	\$	0.49	\$ 0.37	\$ 0.12	
13.	Prj Mgmt to Support Larger Spend and Expanded Team 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.	Overall planning, management, administration, scheduling, budgeting, coordination, meeting preparation/attendance, regulatory interface, reporting, etc.	Aug-23	Prof Svcs	\$	0.66	\$ 0.50	\$ 0.16	\$	0.66	\$ 0.50	\$ 0.16	



2023 to 2025 Biennium Work Plan

(\$240 mil Total Funding: \$180 mil State; \$60 mil Local Users)

September 5, 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 \$) ^{1,2,3}			2023-25 Biennium RRVWSP Project Constr Budget (mil \$) ^{1,2,3}			
					Total	Federal 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%	
14.	<p>Outreach, Ping, and Design to Secure User Commitments</p> <p>Scope: User briefings and necessary support, including conceptual designs, to secure project commitments.</p> <p>Need: Define pipeline extensions to identify for users how and a what cost water will be delivered to their communities.</p>	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.	<p>Operational Planning and Asset Management Phase 3</p> <p>Scope: System modeling, evaluation, planning, and report development documenting results/findings/outcomes.</p> <p>Need: Finalize Garrison Diversion, State Water Commission, and USACE roles for system operation.</p>	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				
16.	<p>Financial Planning Support</p> <p>Scope: Continue to refine the financial model and provide scenarios as required to support users and the program.</p> <p>Need: Accurate water bill estimates and affordability for customers are necessary to gain approval from users.</p>	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.	<p>Additional End User Outreach</p> <p>Scope: Branch pipeline conceptual designs and other consulting assistance to potential end users.</p> <p>Need: Accurate water bill estimates and affordability for customers are necessary to gain approval from users.</p>	Conceptual designs and other consulting support to support end user understanding of core pipeline and applicable branch pipeline CapEx necessary to secure MOU signatures.	Oct-24	Prof Svcs	\$			\$ 0.75	\$ 0.56	\$ 0.19				
18.	<p>Contingency</p> <p>Scope: A budget reserve for task order additions to professional services, construction, legal, real estate, etc. TOs.</p> <p>Need: Address and pay for changes that are sure to occur.</p>	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	GDCD	\$	\$ 0.60	\$ 0.45	\$ 0.15	\$ 0.37	\$ 0.28	\$ 0.09	\$ 9.26	\$ 6.94	\$ 2.32
TOTAL PROGRAM BUDGET					\$	\$ 10.17	\$ 7.63	\$ 2.54	\$ 20.64	\$ 15.48	\$ 5.16	\$ 209.19	\$ 156.88	\$ 52.31

Notes:

1. Construction costs include management, engineering services during construction, inspection, field quality control, and construction.
2. Projects indicated for construction funding in a given biennium will be shovel ready for construction at the start of the biennium.
3. Future capital costs are escalated to an anticipated midpoint of construction per Finance Team rates of 7, 6, 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.
4. 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).
5. 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.



September 4, 2024

Senator Joe Manchin, Chairman
Senator John Barrasso, Ranking Member
US Senate Committee on Energy & Natural Resources
304 Dirksen Senate Building
Washington, DC 20510

Chairman Manchin, Ranking Member Barrasso, and members of the United States Senate Committee on Energy and Natural Resources:

We thank you for your leadership and ask for your support of Dakota Water Resources Act (DWRA) reauthorization legislation. On behalf of the North Dakota Department of Water Resources, Garrison Diversion Conservancy District, Lake Agassiz Water Authority, and North Dakota Rural Water Systems Association, we appreciate your consideration of this request. More specifically, and as outlined in this letter, we are respectfully requesting \$687 million for state water supply needs, and \$743 million for Tribal water supply needs (see attached) be included in DWRA reauthorization legislation. This letter provides background on DWRA, detailed information on the projects included in the state's \$687 million request, and support for Tribal water supply needs.

To understand the critical importance of DWRA reauthorization to North Dakota, it is first necessary to understand the purpose and background of previous legislation, as well as the continued challenges in providing reliable and high-quality water for our citizens. From a historical perspective, the Rivers and Harbors Act of 1935 and the Flood Control Act of 1944 authorized construction of six mainstem dams on the Missouri River, leading to the completion of the Garrison Dam in North Dakota in 1953. For the more than 560,000 acres in North Dakota flooded by Garrison and Oahe Dams (Lake Sakakawea and Lake Oahe), Congress passed legislation as partial compensation and to mitigate long term impacts to the state and Tribal Nations located in the state.

With regard to compensatory legislation, in 1986, the Garrison Reformulation Act (GRA) authorized a federal Municipal, Rural, and Industrial (MR&I) water supply grant program to assist North Dakota with the development of critical water infrastructure. Fourteen years later, Congress passed the Dakota Water Resources Act of 2000, amending the 1986 GRA. Included in the DWRA of 2000 was a \$200 million increase in MR&I program funding and \$200 million for Tribal water supplies (both indexed for inflation), as well as \$200 million through loans to develop a project that would meet water supply needs in North Dakota's Red River Valley, which

never materialized. In FY 2024, North Dakota received its final allocation as part of the original DWRA – two dozen years after the original authorization.

Two progressing regional water supply systems relying on MR&I funding are the Northwest Area Water Supply (NAWS) project and the Eastern North Dakota Alternate Water Supply (ENDAWS) project, a component of the Red River Valley Water Supply Project. Both projects are currently under construction, and when completed, will provide high quality, drought resilient water supplies to approximately 60% of North Dakota's water users in northern, central, and eastern regions of our state. Another regional water supply system that has been in place for decades, but has also utilized MR&I funding is the Southwest Pipeline Project (SWPP). SWPP currently serves 58,000 water users, or just over 7% of North Dakota's population in the southwest region of our state. With continued growth and requirements for additional water comes additional financial need through the MR&I program for the SWPP as well.

To address long-standing water quality and quantity problems experienced by residents of northern North Dakota, the NAWS project was authorized by the GRA of 1986 and the DWRA of 2000 under the MR&I grant program. The general purpose of NAWS is to transport abundant Missouri River system water from Lake Sakakawea to a biota water treatment plant (BWTP) before it is piped across the continental divide to Minot, where it will then be treated again before distribution. Construction of NAWS began in 2002, with the main transmission line and associated features built between the city of Minot and Lake Sakakawea. Later in 2002, lawsuits were initiated, delaying the project for years. The District Court ruled in favor of the project in 2017, and that decision was upheld by the Appellate Court in 2019 - ending 17 years of litigation. Since 2019, construction on the NAWS project is back underway with the construction of pipelines, storage reservoirs, pump stations, and water treatment plants.

When completed, it is estimated the total cost of the NAWS project will be about \$440 million. To date, over \$350 million has already been invested, with approximately \$176 million of that total in federal funds. It is important to note, because of Boundary Waters Treaty of 1909 requirements, NAWS has been required to construct the BWTP, which is the first and only one of its kind in the country. This has added additional project costs that were not envisioned when NAWS, and ENDAWS for that matter, were originally planned. As such, BWTP costs are 100 percent the responsibility of the federal government. However, because no federal authorization has been directed specifically for that purpose, North Dakota and the federal government have been forced to use MR&I program funds for Phase I BWTP efforts with about \$59 million in federal funding reimbursements to date, which could have been used for other critical water supply needs. Phase II/III expansion of the BWTP are anticipated to cost approximately \$50 million.

For this reason, we are requesting \$120 million be included in DWRA reauthorization legislation to account for BWTP-related costs, as well as MR&I program funding utilized for study and administrative costs incurred by the US Bureau of Reclamation as necessitated by Boundary Waters Treaty requirements.

The drought-prone Red River in North Dakota is the primary water source for North Dakota's most populated region. Studies show a severe drought, similar to that of the 1930s, will likely repeat by the year 2050. In this event, water supplies in the Red River Valley would be insufficient, and would result in an economic impact of over \$33 billion.

The Red River Valley Water Supply Project (RRVWSP) 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 sustainability with continued growth and industrial development in the region.

ENDAWS, a component providing a bulk water supply to the RRVWSP, is the solution to providing central and eastern North Dakota with a reliable supply of quality water. This component will include the construction of infrastructure to provide up to 165 cubic feet per second (cfs) of water from the McClusky Canal. Water will be delivered through a buried pipeline along a northern route and connected with the main transmission pipeline of the originally-planned RRVWSP. The supplemental and emergency water supply will benefit approximately 50% of ND's population, and is also able to serve communities in western Minnesota if needed.

The \$454 million request for ENDAWS will enable the development of 32 miles of 72-inch main transmission pipeline, an intake on the federal Garrison Diversion Unit McClusky Canal, a biota water treatment plant meeting the Boundary Waters Treaty Act of 1909 regulations, a main pump station, and hydraulic break tanks for the ENDAWS project.

For the SWPP, \$50 million is requested to support the advancement of several projects. The first being the new Southwest Water Treatment Plant (SWTP) expansion project in Dickinson, North Dakota. This project includes the expansion of the 6 million gallon/day (MGD) SWTP to its ultimate capacity of 18 MGD and will allow the retirement of the existing 60-70 year-old City of Dickinson 12 MGD water treatment plant. In addition, main transmission line improvements, strategic hydraulic improvements in multiple service areas, and rural distribution system improvements are planned to support growing water needs in southwest North Dakota.

Additionally, \$63 million is requested to expand rural water systems. North Dakota's rural water systems provide a safe, reliable, high-quality, and affordable water supply to residents, farms, industries, subdivisions, and small communities within the state. Further developing rural water projects across North Dakota is vital in maintaining rural economies by keeping individuals, families, and businesses in rural communities which are the backbone of our state. To meet the growing statewide rural water needs, additional funding is needed to solve water quality and quantity issues. A 2022 study indicated that nearly \$460 million will be needed to meet the 10-year funding need of state rural water projects with an additional \$1 billion needed over the next 20 years. Without significant federal assistance, many systems could not reasonably afford to bring water to people in desperate need and could not comply with the myriad of complex water quality rules and regulations in place.

In addition to the aforementioned financial needs of the State of North Dakota, we also believe the critical water supply needs of Tribal Nations with which we share geography and history should also be realized. As such, we support the \$743 million request from Tribal Nations to be included in DWRA reauthorization legislation.

As part of the \$743 million request for Tribal water supplies, there are critical water infrastructure needs in all of the reservations for which North Dakota shares geography. Project needs are related to water treatment, storage, and distribution – including to areas that today, in 2024, are still hauling water to residents that don't have clean and safe drinking water supplies.

Therefore, as identified by each of the Tribal Nations, we support \$275 million for the Mandan, Hidatsa and Arikara Tribe; \$240 million for the Standing Rock Sioux Tribe; \$118 million for the Spirit Lake Sioux Tribe; \$98 million for the Turtle Mountain Band of Chippewa; and \$12 million for the Sisseton-Wahpeton Oyate Tribe.

We appreciate your consideration of this request to provide funding for crucial water infrastructure that supports advancement of reliable, clean, and sustainable water supplies for the people of North Dakota.

Sincerely,



Andrea Travnicek, Ph.D.
Director
ND Department of Water Resources



Duane Dekrey
General Manager
Garrison Diversion Conservancy Dist.



Mayor Tim Mahoney
Chairman
Lake Agassiz Water Authority



Eric Volk
Executive Director
ND Rural Water Systems Assoc.

Attachment: ND MR&I Program Proposal

ND MR&I WATER SUPPLY PROGRAM

FEDERAL AUTHORIZATION PROPOSAL



	Municipal, Rural, and Industrial	Budget Request
STATE	Eastern North Dakota Alternative Water Supply	\$454M
	Northwest Area Water Supply	\$120M
	Southwest Pipeline Project	\$50M
	Rural Water Systems	\$63M
	State MR&I Total	\$687M
TRIBAL	Mandan, Hidatsa & Arikara Nation	\$275M
	Standing Rock Sioux Tribe	\$240M
	Spirit Lake Sioux Tribe	\$118M
	Turtle Mountain Band of Chippewa	\$98M
	Sisseton Wahpeton Oyate	\$12M
	Tribal MR&I Total	\$743M

North Dakota Total

\$1.4B

Bureau of Reclamation Activities

Garrison Diversion Executive Board of Directors Meeting
October 10-11, 2024

Municipal, Rural, and Industrial Program

Rural Water Budgets

Rural Water Budgets	Final Fiscal Year 2024*	Fiscal Year 2025
GDU	42.724	11.000
State	12.500	1.500
Tribe	30.224	9.500
Lewis & Clark	37.825	6.825
Fort Peck	0	0
Rocky Boys	19.946	8.946
Musselshell- Judith	3.000	.147
E NM	7.051	.060
Jicarilla	10.010	.010
Total	120.556	26.988

*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 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 more than 95 percent complete; however, the startup of the Biota WTP has been delayed. The SCPP Intake Modification project is approximately 50 percent complete. The Snake Creek Pumping Plant Discharge Pipeline contract is 80-90 percent complete. Work on the Bottineau Reservoir and Pump Station is approximately 50% complete.

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 continues working with the Department of Water Resources and Garrison Diversion in the planning of the permanent intake for NAWS at the SCPP (Contract 1-1A).

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 September 2024, a Cooperative Agreement was executed between Reclamation and the State Water

Commission (represented by the Department of Water Resources) which is the funding mechanism by which Reclamation provides 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). Nineteen modifications have been completed for this agreement for the purposes of adding construction projects, engineering projects, and/or obligating funds to the agreement. In FY2024 a modification was executed which provided \$8,700,000 of Federal funding.

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 SPPP Discharge Pipeline. In January 2024, a modification was executed to add Fiscal Year 2024 BIL funding (\$2 million).

Buy America Waiver

Reclamation has no further updates on the Buy America waiver.

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. With long lead times for the G3 modules and contractor availability, the final completion date has been extended to October/November.

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 yelomine 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 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 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 the fall of 2024.

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. The pre-construction meeting is scheduled for September 11, 2024.

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 Asbestos Cement (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 Supervisory Control and Data Acquisition (SCADA) upgrades. Standing Rock submitted two projects for FY25 Aging Infrastructure funding in July.

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 2022, 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. The contract is approximately 90 percent complete and it is expected the contractor will wrap up construction by the end of the year.

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 have continued working with North Dakota Game and Fish to explore service options to White Horse Hill Game Preserve.

Reclamation and the Tribe have met with the City of Warwick and the Tribe 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)

It is anticipated the Three Affiliated Tribes (Tribe) will reach their authorized Dakota Water Resources Act (DWRA) construction ceiling in FY2025. Meaning, there is no remaining funds to obligated to the Tribe in FY2026 unless Congress re-authorizes DWRA with a new FBRWS ceiling and appropriates funds for FY2026.

Five potable water storage tanks were advertised and awarded in spring 2024, one is funded under the FBRWS construction ceiling, one is funded under the Bipartisan Infrastructure Law Aging Infrastructure (AI), and the other three are tribally funded. Construction has started on four of the five tanks with work starting on the fifth tank later in October.

In March 2023, Reclamation approved \$54.38 million of AI funds for FBRWS, with another \$4.758 million approved in May 2024. On February 29, 2024, Region approved the Tribes' AI project pre-award costs incurred up to that date. Reclamation executed the new 93-638 contract for the AI projects on September 19, 2024.

In July 2023, Reclamation conducted a Management Standards Review (MSR) on the Tribe, which is needed before entering a new contract. A draft MSR report was shared with the Tribe in October 2023; the final was sent on February 26, 2024. On July 2, 2024, Reclamation approved another 60-day extension to provide a corrective action plan (CAP) for the findings. The Tribe is working with their auditors to prepare an MSR CAP.

Prior to being notified of the AI funding, the Tribe passed resolutions to pay for some projects using their own funds. Those projects would use AI funds up to the amount authorized and within scope of the project.

The Three Affiliated Tribes has elected to use tribal funding for some water projects if DWRA construction funds are not available. Most Tribally funded projects are conducted in a manner that meet Federal requirements, making costs eligible for reimbursement if a new DWRA construction ceiling is authorized. Except for the one noted tank above, the rest of the Tribal approved AL projects have been paused until the new 93-638 AI contract is executed which occurred on September 19, 2024.

A Programmatic Environmental Assessment (PEA) was completed in January 2024 which covers the FBRWS Phase III construction, operation, and maintenance activities including AI projects and potential projects under the re-authorized DWRA.

Reclamation will continue to submit permit applications to the U.S. Army Corps of Engineers for permanent and temporary FBRWS raw water intake(s) for MR&I purposes as is needed by the Tribe.

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 October or November. The WTP was also awarded AI money to complete rehab in the existing portion of the plant (\$773,707). Most of this work has been completed.

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 AI 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 and the agreement was executed in September.

Approved AI Projects currently in design include: Raw Water Line Replacement Thorne to WTP (\$12 million), 3 Mile Road Watermain Replacement (\$1.85 Million), and HWY 3 BIA 8 Watermain Replacement (\$6 Million).

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. Additional leak investigation was completed with the finding showing the leak is not coming from Trenton infrastructure. This issue is still not resolved. Trenton has submitted a project to the Tribal Domestic Water Supply Program which includes a study evaluating the development of their own source water.

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 is coordinating with North Dakota congressional staff for protentional legislation. Reclamation and Garrison Diversion met on May 29, 2024, to further discuss the repayment cost of \$47,501 per cubic feet per second.

Snake Creek Pumping Plant

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 has drafted 30 percent design technical analysis of two of the structural plans that is separate from the Dam Safety Mod Study.

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. The application package was sent to the Corps of Engineers in July. Reclamation will be the lead agency for NEPA and prepared a Categorical Exclusion. A decision to award the alternative will likely be in December 2024.

McClusky and New Rockford Canals

Reclamation and Garrison Diversion met on May 29 to discuss potential title transfer of New Rockford Canal. Costs were also provided to Garrison Diversion for the entire Garrison Diversion Unit principal supply works.

Irrigation

Jamestown Dam

Garrison Diversion is sprayed noxious weeds, jet clean drains, and mow the week of September 16. Reclamation conducted the Annual Site Inspection on July 24, 2024.

Reclamation continues working to convey title of the ND Game and Fish District Headquarters facilities parcel of land to ND Game and Fish. Surveys, rezoning and public meetings were conducted over the last several months.

Turtle Lake and McClusky Canal Irrigation Areas

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 was selected for FY 24 BIL AI money for Fort Yates Powerline Replacement and elected to modify their existing agreement. 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 Johns shoreline stabilization project has received a 404 permit and can begin work at any time. Slide repairs are taking priority. Traffic counters have been removed and analysis of this year's data is beginning. Campground host documentation has been processed and they are dismissed for the year.

Hoffer Lake

Macie Edwards had a meeting with Gloria Gray on October 3, 2024, to discuss adjustments to the ongoing Title 28 project.

North Dakota Natural Resources Trust

No updates

Wildlife Program

Lonetree

No updates

Audubon

The annual operation and maintenance review of the mitigation features is scheduled for October 23.

Arrowwood

The annual operation and maintenance review of the mitigation features was conducted on August 28. Smith-Root Inc. Performed the electric fish barrier annual inspection on October 2.

Scattered Tracts

No updates



GARRISON DIVERSION
CONSERVANCY DISTRICT
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(701) 652-3194
gdcd@gdcd.org
www.garrisondiversion.org

August 29, 2024

Via email: cenwo-planning@usace.army.mil

US Army Corps of Engineers, Omaha District
CENWO-PMA-C
ATTN: Snake Creek DSMS
1616 Capital Avenue
Omaha, NE 68102-4901

RE: Garrison Diversion Conservancy District Comments on the 30% Design Documentation Report for the Snake Creek Dam Safety Modification Study

To whom it may concern:

Please accept these comments on the 30% Design Documentation Report for the Snake Creek Dam Safety Modification Study (DSMS), that was provided to GDCC on August 22, 2024.

We organized our comments into two categories. The first set of comments is based on the USACE responses provided on August 4, 2024, to the May 18, 2024 comments GDCC made on the DSMS. The second set of comments pertains to the 30% Design Documentation Report and associated PowerPoint presentation.

Follow-up Comments to the USACE DSMS, dated August 4, 2023 and May 18, 2023, Comments

We are starting with these comments because they set the context for our second set of comments. The DSMS provides the factual assessment of the Snake Creek Embankment and the more subjective interpretation of risk. As we noted in our previous comments, the interpretation of risk and methodology used to calculate the water supply benefit is very important to the RRVWSP stakeholders. We appreciate the acknowledgement of errors/discrepancies in the draft DSMS (USACE responses to GDCC comments 1, 2, 3, 4, and 9) and the willingness of USACE to correct them. It has been 15 months since we provided these comments and 12 months since we received your response. Given the importance of the DSMS to the State, GDCC requests that it be revised and completed before the Spring of 2025.

- 1) Comment 1. While we are waiting for the final DSMS, we need to communicate to our stakeholders the risk of its water supply being interrupted. Our understanding of that risk is that the current 1% AnEP for Lake Sakakawea is EL 1790 feed LPD and at this elevation, there is a 10% probability of having to draw down the Lake Audubon water levels to protect the Snake Creek Embankment. Thus, in any year, there is a 1/1000 chance that a drawdown would occur in Lake Audubon beyond the normal operating range. Please confirm our understanding of your response to our comments.

August 29, 2024

Page 2

- 2) Comment 2. Critical for Garrison Diversion to deliver contracted water, what is the probability in any one-year Lake Audubon will drop below 1843?
- 3) Comment 3. The following figure shows the relationship between the Snake Creek Embankment and the McClusky Canal. While the clarifications to risk provided in Comment 1 are helpful, it is recognized that before that water level drops to 1790 feet, the flow of water into the Snake Creek Pumping Station will be impeded by the coffer dam that was not removed after construction. GDCD requests that USACE provide plans and guidance for how the coffer dam can be removed (See related comment in the next section of this letter).
- 4) Comment 4. While GDCD continues to seek a permanent solution, we understand that partial and interim solutions could provide an important and lower cost options that would lower the risk of an interruption to the RRVWSP water supply. On page 8 of the May 18 letter, GDCD requested that “appropriate interim construction measures such as relief wells, sandbag rings, and a seepage berm be fully developed and included in the revised Water Control Manual.” The USACE replied that “description of interim measures including relief wells, sandbag rings, and seepage berm construction will be described in the pending monitoring and surveillance plan update.” A major drought that would significantly drop Lake Sakakawea levels would likely take years to develop and there would be opportunities to implement additional interim measures. While the 30% Design Report discussed seepage blanket/berm construction, we continue to seek the written documentation of how other and less costly solutions could provide significantly less costly while still important risk reduction measures. Such documentation would provide RRVWSP stakeholders with the assurance of additional options which could be implemented during a drought.
- 5) Comment 5. Previous comment future Industry will be reluctant to sign up for interruptible water service. Most of the ground water in ND is fully appropriated without ENDAWS significant industry development is not possible. ENDAWS is not only a drought supply it is also full replacement for municipal systems and the only source for some Industry development.

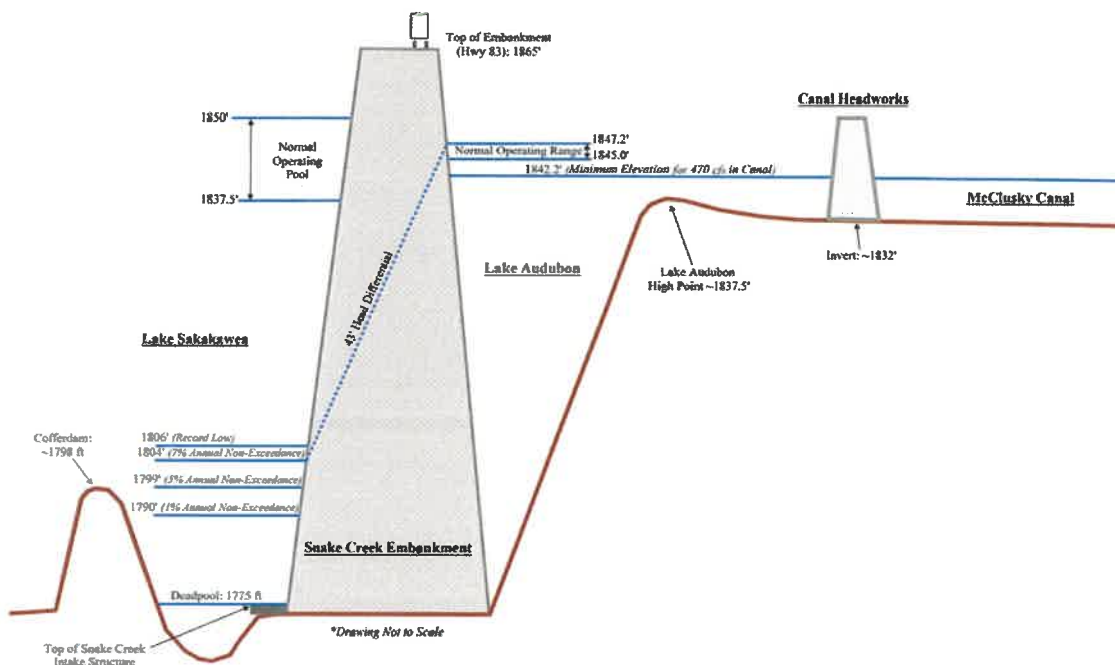
Comments on the 30% Design Report

- 1) Comment 1. The verbal presentation and associated graphics added clarity to the written report. GDCD requests that those graphics be added to the final version of the report.
- 2) Comment 2. As noted above, the coffer dam will need to be removed and its removal is independent of any other mitigation decision. Page 18 notes that the coffer dam will be removed to an elevation of 1880 for the downstream blanket RMP. GDCD requests that the removal of the coffer dam and its costs be presented as a separate action that could be undertaken regardless of other actions.

August 29, 2024

Page 3

- 3) Comment 3. On page 16, it is stated that "The design includes a blanket with the trench to provide an area for the flows collected by the trench to be dissipated. While it is possible a similar result could be obtained with relief wells, a continuous trench with a large outlet area provides greater long-term reliability." GDCD agrees with the statement about the long-term reliability of a continuous trench, but this statement re-enforces previous comments GDCD has made regarding the importance of relief wells as providing a lower cost and important risk reduction potential.
- 4) Comment 4. Section 5.2.1 Existing Conditions. 30 Percent Design Documentation Report page 15 appears the South Valley was used by the USACE for a borrow site. Seems USACE would be responsible for this area.
- 5) GDCD requests more clarity in the presentation of the final cost estimates so they can be used to seek additional funding.
- 6) GDCD requests that the report conclude with which structural fix would be recommended to serve as a basis for seeking future funds.
- 7) GDCD requests alternate alignment for the cutoff wall; upstream or downstream temporary bench reducing utility interruption.



Respectfully,

Kip Kovar
District Engineer



Services Agreement

Scope of Services:

Tanya Wieler of Dakota Dynamics will provide general Human Resource assistance and guidance to Garrison Diversion Conservancy District. An example of some of the services provided would include (but not be limited to):

- Review of policies; suggestions for revision, deletion, and/or inclusion of new policies in accordance with labor law and Century Code.
- Guidance to Board, Administrative Officers and supervisors in handling personnel issues.
- Guidance to Board, Administrative Officers and supervisors in the process of recruitment to fill vacant positions.
- Basic guidance to the Board and Administrative Officer in the process of salary administration (comprehensive market study work may be negotiated separately due to the time-consuming nature of this work).

Services are provided as needed and will vary from month to month. Most services can be provided from Mrs. Wieler's office in rural Pembina County; however, occasional travel may occur as needed. Travel expenses will be billed separately when required. It is important to note that Mrs. Wieler is NOT an attorney; as such, none of the work performed is to be construed as legal advice. Mrs. Wieler will maintain contact with the agency attorney when appropriate and necessary.

Dates of Service:

Service would begin upon acceptance of this document for a period of one year (unless otherwise dictated by agency's budget cycle). In the absence of any changes to the contract by either party the contract will renew automatically on an annual basis. Shall either party wish to cancel the contract a 30-day notice would be required.

Cost of Services:

Services would be provided for a flat fee of \$1,500/month. Special time-intensive projects that would require much travelling and/or time on Mrs. Wieler's behalf would be negotiated separately. These projects would be discussed in advance to any work being completed.

Acceptance of Proposal:

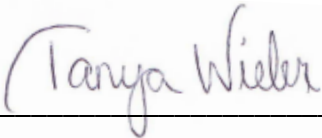
The abovementioned professional services would be provided as stated above by Tanya Wieler of Dakota Dynamics, Human Resource Consulting for Local Government (or, if applicable, an assistant approved/retained by Tanya).

Any changes to the agreement would be agreed upon by all parties.

Accepted by:

Name and Title

Date: _____



Tanya Wieler, Dakota Dynamics

Date: July 30th, 2024