

GARRISON DIVERSION CONSERVANCY DISTRICT

BOARD OF DIRECTORS

**Holiday Inn
Fargo, North Dakota**

July 11, 2022

A meeting of the Garrison Diversion Conservancy District Board of Directors was held on July 11 2022, at the Holiday Inn, Fargo, North Dakota. The meeting was called to order by Chairman Walter at 10 a.m. on July 11.

MEMBERS PRESENT

Chairman Alan Walter
Vice Chairman Jay Anderson
Second Vice Chairman Roger Fenstad
Director Dave Anderson
Director Rick Anderson
Director Greg Bischoff
Director Kyle Blanchfield
Director Richard Cayko
Director Mark Cook
Director Cliff Hanretty
Director David Johnson
Director Larry Kassian
Director Bruce Klein
Director Kelly Klosterman
Director Ward Koeser
Director Bill Krivarchka
Director Nancy Marquart
Director Steve Metzger
Director Bill Ongstad
Director Brian Orn
Director Jim Pellman
Director Kenny Rogers
Director Mike Tweed (arrived at 10:55 a.m.)
Director Ken Vein
Director Donald Zimbleman
Secretary Duane DeKrey

MEMBERS ABSENT

Director Nikki Boote
Director Geneva Kaiser
Director Brandon Krueger

OTHERS PRESENT

Chairman Walter called on others in attendance to introduce themselves. A copy of the registration sheet is attached to these minutes as Annex I.

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

READING OF THE MINUTES

Motion by Director Bischoff to dispense with a reading of the April 7 & 8, 2022, Board of Directors meeting minutes and approve them as distributed. Second by Second Vice Chairman Fenstad. Upon voice vote, motion carried.

OFFICER AND COMMITTEE REPORTS

Chairman - - Chairman Walter provided a summary of the June 9, 2022, Executive Committee meeting.

Executive Committee**Audit Report**

Derek Flanagan, EideBailly, summarized the auditor's responsibilities, followed by the presentation and detailed review of the 2021 Garrison Diversion Audit Report. Reasonable assurance was obtained that Garrison Diversion's financial statements are free of material misstatements

Mr. Flanagan stated management's responsibility is to prepare the financial statements and EideBailly's responsibility is to express an opinion on the financial statements. Management is also responsible for developing and establishing internal controls relative to the audit. As part of the audit, EideBailly does obtain an understanding of the internal controls but does not offer an opinion.

Mr. Flanagan reported the audit opinion this year is an unmodified opinion on the modified cash basis of accounting, which is a clean audit. There is also a separate federal audit, which is done in conjunction with the financial statement audit over the federal programs listed. This audit testing is different because it surrounds compliance with the existing grants and agreements. An unmodified opinion was also expressed on compliance and internal control for the federal audit. This is the cleanest opinion the accounting firm can provide in a single audit. As a result, there were no federal findings to report.

Motion by Director Metzger to accept the 2021 Garrison Diversion Audit Report. Second by Director D. Anderson. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, R. Anderson, Bischoff, Blanchfield, Cayko, Cook, Fenstad, Hanretty, Johnson, Kassian, Klein, Klosterman, Koeser, Krivarchka, Marquart, Metzger, Ongstad, Orn, Pellman, Rogers, Walter, Vein and Zimbleman. Those voting nay: none. Absent and not voting: Boote, Kaiser, Krueger and Tweed. Motion carried.

Financial Statements

Merri Mooridian, Administrative Officer, Garrison Diversion, referred to and reviewed Garrison Diversion's financial statements for the period of January 1, 2022, through June 30, 2022. Copies of the financial statements are attached to these minutes as Annex II.

Revenues through June 30 are broken out as follows: General Fund \$4,049,007; MR&I Fund \$9,106,213; O&M Fund \$2,524,249; RRVWSP Fund \$9,968,794 and Irrigation Fund \$303,922.

Expenditures were: General Fund \$1,513,956; MR&I Fund \$9,096,475; O&M Fund \$2,138,433; RRVWSP Fund \$10,012,341 and Irrigation Fund \$121,693. Transfers in, which are indirect fees paid to the General Fund from the other funds, total \$396,889.

The income budget for 2022 is \$52,365,806. Income received through June 30 is \$25,952,185 or 49.6% of budget.

Total expenses budgeted for the year are \$51,920,006. After transfers in/out, the total is \$52,914,346. Total expenditures to date were \$23,279,787 or 44% of the budget.

Garrison Diversion's reserve accounts total \$7,413,125.

Deposits at Bank of North Dakota are \$10,274,792; First International Bank & Trust \$10,208,678; Farm Credit Services \$1,000 and Bremer Bank \$5,592,746.

Motion by Director Cayko to accept the financial statements for the period of January 1, 2022, through June 30, 2022. Second by Director Klosterman. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, R. Anderson, Bischoff, Blanchfield, Cayko, Cook, Fenstad, Hanretty, Johnson, Kassian, Klein, Klosterman, Koeser, Krivarchka, Marquart, Metzger, Ongstad, Orn, Pellman, Rogers, Walter, Vein and Zimbleman. Those voting nay: none. Absent and not voting: Boote, Kaiser, Krueger and Tweed. Motion carried.

2023 Draft Budget

Cindy Hewitt, Accounting Specialist, Garrison Diversion, reviewed version three of the Draft 2023 Garrison Diversion Budget. Projected revenues are \$55,617,050 with expenditures expected of \$55,024,475. The final budget will be approved this fall.

Budget Timeline

Ms. Hewitt stated the Budget Timeline is used for the 2023 budget preparation process and is provided for the board's referral.

Vice Chairman - - Jay Anderson, Vice Chairman, commented on meetings and conferences he has attended on behalf of Garrison Diversion.

Second Vice Chairman - - Roger Fenstad, Second Vice Chairman, also reported on Garrison Diversion and Red River Valley Water Supply Project (RRVWSP) meetings he has partaken in covering a whole variety of issues.

Public Relations Committee - - Director Dave Anderson, Chairman, Public Relations Committee, reported the committee will meet on July 12 to discuss public relations activities. Kimberly Cook, Communications Director, Garrison Diversion, and Secretary for the Public Relations Committee, reported on recent press relating to the RRVWSP and upcoming public relations events.

Recreation Committee

Approved Projects

Director Klein, who chairs the Recreation Committee, informed the board the committee met on March 30 to review and consider the spring round of grant applications. A total of 22 grant applications were received from within 13 of Garrison Diversion's member counties for a wide variety of projects. There was \$700,000 available for the 2022 grant program of which \$434,731 was appropriated at the meeting.

Red River Valley Committee

Director Bischoff, Chairman, Red River Valley Committee, reported the committee met on May 20 by video conference to review a RRVWSP change order on Contract 5B, Transmission Pipeline East. The objective of the change proposal is to remove the fiber optic conduit from the project to minimize above grade appurtenances and other items that the landowners may damage between the installation for this project and the commission of the RRVWSP.

Director Bischoff also updated the board on the various activities and meetings he has attended regarding the RRVWSP.

Stump Lake Update

Duane DeKrey, Secretary, reported Garrison Diversion continues to wait for the 404 Permit to raise the road at the land owned by Garrison Diversion near Stump Lake. KLJ completed the environmental work and has been interfacing with the Corps of Engineers on this issue. The hope is still to begin construction this fall.

MR&I Committee

Water Supply Assistance Grant Program

Ms. Mooridian conveyed the MR&I Committee met May 18 to review and consider applications received for the Water Supply Assistance Grant Program. A total of 18 rural water grant applications were received and awarded. Total funding approved from the program at that time was \$47,039.

Ms. Mooridian also reported there is a balance of \$150,039 in outstanding project funds.

MR&I Construction Report

Mr. DeKrey referred to the MR&I construction report dated June 30. Total 2022 MR&I expenditures through June are \$45,581,307. Remaining approved federal MR&I funds are \$18,755,838. A copy of the report is attached to these minutes as Annex III.

Mr. DeKrey commented total reimbursements from April through June of 2022 are \$4,030,816. Projects receiving funds were the Northwest Area Water Supply (NAWS) Biota Water Treatment Plant, NAWS Souris Corner to Bottineau and the Northeast Regional Water District.

Five-Year Plan FY2022-2026 Update - - Ms. Mooridian referred to and explained the MR&I Five-Year Plan update received from the Department of Water Resources (DWR), stating this is similar to the five-year work plan, which was previously approved, except there has been an acceleration of the project schedule to four years within the five-year plan per request by the Bureau of Reclamation. The plan has a total projected project cost of \$186.4 million, of which \$117 million is for the NAWS Project and \$65 million is for the Eastern North Dakota Alternate Water Supply Project (ENDAWS). Copies of the letter received from the DWR regarding the acceleration, along with the funding table, are attached to these minutes as Annex IV.

NAWS FY2022

Ms. Mooridian referred to the letter received from the DWR requesting Garrison Diversion to allocate \$46.6 million of the estimated \$49 million of FY2022 MR&I funds to NAWS. A copy of the letter is attached to these minutes as Annex V. This funding is for construction of the Biota Water Treatment Facility Phase I near Max, design of the Biota Water Treatment Facility Phase II and for design and construction of the Minot Water Treatment Facility Phase III. This request has been presented to Garrison Diversion's MR&I Committee and Executive Committee, as well as the State Water Commission. All of which recommend approval by this board.

Motion by Director Marquart to approve \$46,600,000 in additional federal funding for the NAWS Project. This motion is contingent upon available funds, project must follow Federal MR&I Program requirements and delegates the State Water Commission secretary the ability to move funds between project elements to facilitate efficient project completion. Second by Director Blanchfield. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, R. Anderson, Bischoff, Blanchfield, Cayko, Cook, Fenstad, Hanretty, Johnson, Kassian, Klein, Klosterman, Koeser, Krivarchka, Marquart, Metzger, Ongstad, Orn, Pellman, Rogers, Tweed, Walter, Vein and Zimbleman. Those voting nay: none. Absent and not voting: Boote, Kaiser and Krueger. Motion carried.

ENDAWS FY2022

Ms. Mooridian next referred to the letter received from the DWR recommending Garrison Diversion approve allocating \$1,720,000 from the FY2022 MR&I funds to the ENDAWS Project in order to conduct additional engineering design and right-of-way acquisition. A copy of the letter is attached to these minutes as Annex VI.

Ms. Mooridian stated the MR&I Committee previously recommended approval of FY2022 funding for the ENDAWS 2022-2023 Work Plan, but that number increased a bit, making the official amount \$1,720,000.

This request has also been presented to Garrison Diversion's MR&I and Executive Committees, as well as the State Water Commission. All of which recommend approval by this board.

Motion by Second Vice Chairman Fenstad to approve \$1,720,000 in additional funding for the ENDAWS Project. Approval is contingent upon available funding and the project must follow Federal MR&I Program requirements and delegates the State Water Commission

Secretary the ability to move funds between project elements to facilitate efficient project completion. Second by Director Metzger. Upon roll call vote, the following directors voted aye: D. Anderson, J. Anderson, R. Anderson, Bischoff, Blanchfield, Cayko, Cook, Fenstad, Hanretty, Johnson, Kassian, Klein, Klosterman, Koeser, Krivarchka, Marquart, Metzger, Ongstad, Orn, Pellman, Rogers, Tweed, Walter, Vein and Zimbleman. Those voting nay: none. Absent and not voting: Boote, Kaiser and Krueger. Motion carried.

Agriculture and Natural Resources Committee - - Director Cook, Chairman, Agriculture and Natural Resources Committee, announced the committee will meet on July 12 to receive an update on the building to be constructed at the Oakes Irrigation Research Site (OIRS). Dr. Mike Ostlie, Director, NDSU Research and Extension Center, will also provide an update on the plan for seeking funds for OIRS operations in the upcoming legislative session.

Kip Kovar, District Engineer, Garrison Diversion, and Secretary of the Agriculture and Natural Resources Committee, stated a preliminary meeting to discuss the plans for the proposed construction of the OIRS building was held with Craftwell earlier today. It is hoped the plans and specifications will be ready soon in order to go out for bids yet this fall with construction to follow as soon as possible.

RED RIVER VALLEY WATER SUPPLY PROJECT (RRVWSP)

Construction Report - - Mr. Kovar provided updates and shared photos of construction progress at the RRVWSP sites via PowerPoint. This included the Missouri River Intake Pumping Station and Wet Well Tunnel (Contract 2), Sheyenne River Outfall Discharge Structure and the Transmission Pipeline East (Contracts 5A and 5B).

RRVWSP Work Plan Update - - Mr. Kovar referred to the RRVWSP Work Plan Update of July 6, 2022, providing status reports on engineering design for pipeline segments 5C, 5D, 6 and 7. He also alerted the committee of upcoming change orders that will be presented to the (Lake Agassiz Water Authority (LAWA) Technical Advisory Committee (TAC) and Red River Valley Committee. A copy of the update is attached to these minutes as Annex VII.

ENDAWS Project - - Mr. Kovar reported KLJ is completing environmental surveys, and AE2S is performing field surveys. Once all the information is gathered, the ENDAWS alignment can be drawn, and right-of-way can be pursued.

2021-2023 Work Plan Funding

Mr. Kovar referred to the RRVWSP 2021 to 2023 Biennium Budget dated January 25, 2022, listing the work items and cost breakdowns of the \$89.7 million work plan budget. This is provided for the board's information.

Operational Planning

Mr. Kovar reported the LAWA TAC's Operational Planning Subcommittee met on June 28 and received updates on operation and maintenance cost estimates for the RRVWSP. Updates were also presented on the Project Participation Agreement's StateMod and Operation Framework exhibits.

Financial Update

Ms. Mooridian informed the board the Water Revenue Bond has been signed and drawn upon. She also refreshed the board on Series A, B and C of the interim agreements.

Program Schedule - - Ms. Mooridian referred to and reviewed the RRVWSP Program Schedule dated July 5, 2022, which shows the timeline of the ongoing RRVWSP construction projects.

Planning Level Budget - - Ms. Mooridian referred to the RRVWSP Planning Level Budget dated June 30, 2022. Of the \$139,033,167 total program budget, expenses are \$59,783,212 or 43% of budget. A copy of the budget is attached to these minutes as Annex VIII.

Project Participation Agreement - - Tami Norgard, Vogel Law, gave a brief background on the development of the Project Participation Agreement (PPA). At the end of May, work began on the exhibits followed by presentations of the exhibits, which are centered on the financing and operating of the RRVWSP. Another review is being done of the PPA draft. It should then be ready for distribution to the various user groups.

Ms. Norgard then provided highlights of the draft PPA.

User Outreach Meetings - - Ms. Mooridian commented on the negotiations and discussions with system users at the outreach meetings. A meeting was held recently with the City of Moorhead, who has expressed interest in re-joining the RRVWSP. Meetings have also taken place with the City of Washburn and McLean-Sheridan Rural Water.

DEPARTMENT OF WATER RESOURCES REPORT

Andrea Travnicek, Director, Department of Water Resources (DWR), addressed the board providing an update on the agency's current projects and activities, including administration and cost share policy updates, the Interim Drainage Committee, upcoming meetings and the water development plan.

CENTRAL ND WATER SUPPLY

Ms. Norgard reported on the appeal regarding the State of Missouri's lawsuit on the Central North Dakota Water Supply project, stating the lawsuit has been briefed as of the end of the month. To date, no oral argument date has been set. Hopefully, that will happen this fall.

ND WATER USERS/IRRIGATION ASSOCIATION REPORT

Dani Quissell, North Dakota Water Users/Irrigation Association, reported the Water Users has been focused on the DWRs' cost share policy changes and is putting together a comment letter with their feedback and incorporating comments from the basin meetings.

Ms. Quissell reported a hearing was recently held regarding the federal legislation the Irrigation Association has been working on to clarify the 28,000 undesignated acres in the Dakota Water Resources Act (DWRA) can be used to access project pumping power without having Reclamation develop those acres.

Ms. Quissell said if this legislation passes, anything that Garrison Diversion or other irrigation districts in the state would develop within the Missouri River corridor up to those 28,000 acres would qualify for project pumping power.

Ms. Quissell stated a hearing was held on the bill, along with several other state specific bills. The hope is to roll all these bills into one larger package that could pass both houses. This needs to happen by the year's end, or the process would have to start over.

IRRIGATION UPDATE

Ryan Anderson, Engineer, Garrison Diversion, referred to the map included in the meeting packet showing the current irrigation along the McClusky Canal. The blue pivots are the existing pivots in 2021. The yellow pivots are what will be added to the water service contract to be submitted to the Bureau of Reclamation for 2022. Roughly 240 acres will be added at Mile Marker 0. At Mile Marker 7.4, 135 acres are being added. Mile Marker 9 will add 115 acres, and there will be an expansion at Mile Marker 10 of 100 acres. This comes close to 700 added acres in 2022 for a total of approximately 8,000 irrigated acres. A copy of the map is attached to these minutes as Annex IX.

OPERATION & MAINTENANCE (O&M) UPDATE

Mr. Anderson reported the O&M staff finished sandblasting and recoating tunnel three at the Snake Creek Pumping Plant (SCPP). Since then, work has mainly been at the major slide repair project along the McClusky Canal, along with routine maintenance. Approximately 100,000 cubic yards of spoil have been hauled in 2022. A total of 2.39 million cubic yards have been hauled over the course of the project.

Mr. Anderson provided an update on the seven trenchless tunnels being installed within the slide repair project to elevate future slide issues. As of July 8, the final pipe was being installed, and a bulk of the construction crew was heading home. Only the cleanup work will remain. Garrison Diversion's O&M crew will begin its portion of the trenchless work next.

Mr. Anderson stated the next thing to prepare is a task order with Black and Veatch and AE2S to conduct Geotech work on a portion of the slides.

BUREAU OF RECLAMATION REPORT

Scott Hettinger, Deputy Area Manager, Bureau of Reclamation (Reclamation), referred to Reclamation's report dated July 11-13 and provided highlights from ongoing projects involving Garrison Diversion. A copy of the report is attached to these minutes as Annex X.

MR&I - - Mr. Hettinger reported Reclamation has been pushing the Administration to finalize the requirements for bill funding and the obligate the funds.

Mr. Hettinger also informed the board Camille Touton, Commissioner, Reclamation, will be visiting North Dakota on July 27. She will be making stops at the biota water treatment plant at Max, the SCPP and the RRVWSP intake at Washburn.

COST OF WATER

Mr. DeKrey reminded the board Reclamation had started at a cost of \$73,855 cubic feet per second (cfs) for water from the McClusky Canal. This is basically to repay the capital costs for building the canal. Recently, Reclamation's regional director and the area manager met with Garrison Diversion's management staff and officers in Carrington to present a revised number.

Mr. DeKrey remarked Reclamation subtracted the construction from 2000 on to reduce the cost, which was when the DWRA was implemented. Of the \$73,855 per cfs, Reclamation reduced the cost by \$26,354 per cfs for a revised cost of \$47,501 per cfs.

Mr. DeKrey said although this price is better than \$73,855, there is no recommendation being made to the board at this time. Garrison Diversion's staff is still reviewing the.

SNAKE CREEK EMBANKMENT

Mr. DeKrey reminded the board of the Snake Creek Embankment issue. Because of seepage concerns under the embankment that were identified as part of a study done by the Corps of Engineers (COE), the COE now limits the differential level between Lake Sakakawea and Lake Audubon to 43 feet. The consequence of that limitation to the McClusky Canal is the potential for Lake Audubon to be lowered during extreme drought events, preventing the necessary flow being supplied to the canal.

Mr. DeKrey has asked the COE to fix the problem, and they came up with various options, but the proper way was approximately \$200 million. The COE ended up indicating it would never be fixed because the Dam Safety Program overrides anything else, and should the Snake Creek embankment fail, the water would enter Lake Sakakawea without being noticed. Plus, there would be no loss of life or property.

Senator Kramer went to bat for Garrison Diversion. In one of the Water Resource Development Act (WRDA) bills, language is included stating the economic impact of an embankment failure at Snake Creek must be considered. There is a large power line, a railroad line, communication lines, irrigated land and the highway all going through that area. It is believed it would cost billions of dollars if the embankment were to fail.

Mr. DeKrey stated the COE is preparing a Dam Safety Modification Study and National Environmental Policy Act (NEPA) review and plans to share the preferred alternative later this summer. Reclamation and Garrison Diversion continue to prepare a feasibility design and cost estimate to provide water to SSCP and the McClusky Canal in times when the Audubon Reservoir restriction is implemented.

SOUTHWEST WATER AUTHORITY

Jen Murray, Manager, Southwest Water Authority, presented their 2021 annual report and provided a status report on Southwest Pipeline projects, which first began construction 35 years ago and continues to grow.

TRIP REPORTS

Chairman Walter referred to the written trip reports included in the meeting packets from directors who attended the National Water Resources Association's Federal Water Conference and the Groundwater Management Association Conference.

Vice Chairman Anderson provided comments on the topics covered at the Groundwater Management Association Conference he attended in Colorado.

GENERAL MANAGER'S REPORT

AVI - - Mr. DeKrey provided an update on the audio/visio project, stating partial installation is taking place in the board room this week at the headquarters' office in Carrington. There are still a couple pieces of equipment that have not arrived causing further delays in project completion.

UPCOMING EVENTS

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

OTHER

There being no other business to come before the board, the meeting adjourned at 2:50 p.m.

(SEAL)

Alan Walter, Chairman

Duane DeKrey, Secretary

REGISTRATION

BOARD OF DIRECTORS MEETING
Garrison Diversion Conservancy District
July 11, 2022
Fargo, ND

NAME	ADDRESS
Kimberly Cook	GDCD
Kip Kovan	GDCD
Joe Zauner	American
James O'Dermann	Southwest Water / SWC
Cindy Helmt	GDCD
Dustin Offerdahl	GDCD-SCPP
Damon Murray	GDCD-
Ryan Anderson	GDCD
Jason Singert	Traill County Water Resource Dist.
Bill HEIL	Rush River Water Resource Dist.
FEM HALL	Fort Berthold Rural Water - TAT
Paul Boersma	B+V
Scott Hettinger	Reclamation
Eric Volk	ND Rural Water
Merrin Mmich	GDCD
Tami Norgard	Nogel Law Firm
Lisa Schaefer	GDCD
Brent Bogner	AEZS
Steve Burian	Burian + Associates
Lynn Oberg	WASHBurk WA
Dani Quissel	ND wu / IA
Jim Murray	Southwest Water Authority
Steve Grogg	AEZS

Garrison Diversion Conservancy District Combined Statement of Revenues and Expenses For the Six Months Ended June 30, 2022						
	General Fund	Municipal Rural, and Industrial Fund	Operations Maintenance Fund	Red River Valley Water Supply Project	Irrigation Fund	Total
Beginning Bank Balance	\$12,241,592	\$4,034	\$308,532	\$40,078	\$97,555	\$12,691,791
Revenues:						
Irrigation Admin	974					974
Lease Income	2,303					2,303
Revenue from Sale of Fixed Assets						-
Miscellaneous Income	3,078				1,710	4,788
Interest Income	19,428	19	18		425	19,890
Tax Levy	3,887,435					3,887,435
State Aid Distribution	119,114					119,114
Contract Revenue	16,675	9,106,194	2,423,651	9,968,794	301,787	21,817,101
Non-Project Income			100,580			100,580
Total Revenues	\$4,049,007	\$9,106,213	\$2,524,249	\$9,968,794 #	\$303,922	\$25,952,185
Expenditures:						
Director Expense	87,435					87,435
Employee Expense	593,874	33,740	1,029,553			1,657,167
Administrative Expense	103,424	30,362	38,432			172,218
Public Education	100,159					100,159
Professional Services	157,332		423,807	263,466		844,605
Irrigation Development	189,949					189,949
Water Supply Projects	17,474					17,474
GDCD Recreation Project	135,462					135,462
DWRA Recreation Project	713					713
Maintenance & Repairs	48,523		445,992		109,224	603,739
Capital Purchases	79,611		200,649	10,873		291,133
Construction in Progress				9,738,002		9,738,002
MR&I Project Expenses		9,032,373				9,032,373
Principal Debt Payments					10,359	10,359
Interest Payments					2,110	2,110
Total Expenditures *	\$ 1,513,956	\$ 9,096,475	\$ 2,138,433	\$ 10,012,341	\$ 121,693	\$ 22,882,898
Transfer In/Out	\$ 396,889	\$ (9,720)	\$ (387,169)	\$ -	\$ -	\$ -
Revenues Over Expenditures	\$ 2,931,940	\$ 18	\$ (1,353)	\$ (43,547)	\$ 182,229	\$ 3,069,287
Net Change in Assets	(1,720,097)		3,336	1,730,000	(2,216)	\$ 11,023
Ending Bank Balance	\$ 13,453,435	\$ 4,052	\$ 310,515	\$ 1,726,531	\$ 277,568	\$ 15,772,101

* Depreciation not reflected

GARRISON DIVERSION CONSERVANCY DISTRICT				
INCOME BUDGET ANALYSIS STATEMENT				
For the Six Months Ended June 30, 2022				
General, O&M MR&I, RRVWSP, and Irrigation Funds	Budget for 2022	Income Received to June 30, 2022	Percentage of Amount Budgeted	Balance of Budget
Irrigation Admin	\$ 950	\$ 974	102.5%	\$ (24)
Lease Income	\$ -	\$ 2,303	0.0%	\$ (2,303)
Miscellaneous Income	\$ 1,050	\$ 4,788	0.0%	\$ (3,738)
Revenue Sale of Fixed Assets	\$ -	\$ -	0.0%	\$ -
Interest Income	\$ 34,170	\$ 19,890	58.2%	\$ 14,280
Tax Levy	\$ 3,560,000	\$ 3,887,435	109.2%	\$ (327,435)
State Aid	\$ 230,000	\$ 119,114	51.8%	\$ 110,886
General Fund Contract Revenue	\$ 44,000	\$ 16,675	37.9%	\$ 27,325
O&M Contract Revenue	\$ 6,811,171	\$ 2,423,651	35.6%	\$ 4,387,520
MR&I Contract Revenue	\$ 15,198,810	\$ 9,106,194	59.9%	\$ 6,092,616
RRVWSP Contract Revenue	\$ 25,400,000	\$ 9,968,794	39.2%	\$ 15,431,206
Irrigation Fund Revenue	\$ 939,655	\$ 301,787	32.1%	\$ 637,868
Project Revenue	\$ -	\$ -	0.0%	\$ -
Non-Project Revenue	\$ 146,000	\$ 100,580	68.9%	\$ 45,420
Total Revenues	\$52,365,806	\$25,952,185	49.6%	\$26,413,621

GARRISON DIVERSION CONSERVANCY DISTRICT						
Expense Budget Analysis Statement						
For the Six Months Ended June 30, 2022						
General, O&M MR&I, RRVWSP, and Irrigation Funds	Budget for 2021	Expenditures Charged to 2021 Budget	Budget for 2022	Expenditures to June 30, 2022	Percentage Spent Amount Budgeted	Balance of Budget
Expenses						
Director Expenses	\$ 270,000	\$ 164,738	\$ 270,000	\$ 87,435	32.4%	\$ 182,565
Employee Expenses	\$ 4,126,000	\$ 3,383,776	\$ 3,746,366	\$ 1,657,167	44.2%	\$ 2,089,199
Administrative Expenses	\$ 435,000	\$ 322,939	\$ 431,335	\$ 172,218	39.9%	\$ 259,117
Public Education	\$ 107,000	\$ 84,469	\$ 162,840	\$ 100,159	61.5%	\$ 62,681
Professional Services	\$ 3,497,875	\$ 1,946,187	\$ 3,945,225	\$ 844,605	21.4%	\$ 3,100,620
Irrigation Development	\$ 270,125	\$ 269,756	\$ 294,200	\$ 189,949	64.6%	\$ 104,251
Water Supply Program	\$ 300,000	\$ 41,531	\$ 300,000	\$ 17,474	5.8%	\$ 282,526
GDCD Recreation Grant Program	\$ 783,000	\$ 782,016	\$ 525,000	\$ 135,462	25.8%	\$ 389,538
DWRA Recreation Program	\$ 10,000	\$ 4,045	\$ 10,000	\$ 713	7.1%	\$ 9,287
Irrigation District Expense	\$ 2,000	\$ -	\$ 2,000	\$ -	0.0%	\$ 2,000
Maintenance & Repairs	\$ 1,586,091	\$ 1,231,554	\$ 1,990,040	\$ 603,739	30.3%	\$ 1,386,301
Capital Purchases	\$ 859,909	\$ 894,158	\$ 1,026,000	\$ 291,133	28.4%	\$ 734,867
Construction in Progress	\$ 20,000,000	\$ 19,465,770	\$ 24,000,000	\$ 9,738,002	40.6%	\$ 14,261,998
MR&I Fund	\$ 15,000,000	\$ 13,420,818	\$ 15,000,000	\$ 9,032,373	60.2%	\$ 5,967,627
Principal on Debt Repayment	\$ 189,000	\$ 164,193	\$ 172,000	\$ 10,359	6.0%	\$ 161,641
Interest on Debt Repayment	\$ 70,000	\$ 51,314	\$ 45,000	\$ 2,110	4.7%	\$ 42,890
Total Expenses	\$ 47,506,000	\$ 42,227,264	\$ 51,920,006	\$ 22,882,898	44.1%	\$ 29,037,108
Transfers In/Out						
MR&I	\$ 20,000	\$ 19,882	\$ 22,000	\$ 9,720	44.2%	\$ 12,280
O&M	\$ 1,217,000	\$ 998,357	\$ 972,340	\$ 387,169	39.8%	\$ 585,171
Irrigation	\$ -	\$ -	\$ -	\$ -	0.0%	\$ -
RRVWSP	\$ 29,000	\$ -	\$ -	\$ -	0.0%	\$ -
Total Transfers Out	\$ 1,266,000	\$ 1,018,239	\$ 994,340	\$ 396,889	39.9%	\$ 597,451
Total Expenses & Transfers Out	\$ 48,772,000	\$ 43,245,503	\$ 52,914,346	\$ 23,279,787	44.0%	\$ 29,634,559

GARRISON DIVERSION CONSERVANCY DISTRICT RESERVES STATEMENT June 30, 2022	
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.	\$4,997,532.33
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	\$7,413,125.31

Garrison Diversion Conservancy District Funds in Bank of North Dakota June 30, 2022				
Fund	Account Name/Reserve	Interest Rate	Maturity Date	Balance
General	Checking Account	0.07%		\$ 229,689.44
General	Water Assistance Grant Matching	0.07%		\$ 118,064.32
General	Money Market Deposit Account	0.07%		\$ 9,621,828.62
General	Water Assistance Grant Reserve	0.07%		\$ 130,405.00
General	Accrued Leave-Operating Reserve	0.07%		\$ 174,804.69
	Total Deposits			\$ 10,274,792.07

Garrison Diversion Conservancy District Funds in First International Bank & Trust June 30, 2022				
Fund	Account Name/Reserve	Interest Rate	Maturity Date	Balance
General	CD 119210	0.25%	08/09/22	\$ 2,500,000.00
General	CD 119245	0.25%	09/30/22	\$ 1,000,000.00
General	CD 118955-Project Development	0.50%	01/19/23	\$ 350,000.00
General	CD 118848-O&M Emergency Res.	0.50%	03/29/23	\$ 350,000.00
General	CD 119561-O&M Emergency Reserve	0.19%	04/01/23	\$ 83,682.45
General	CD 119070-Operating Reserve	0.50%	04/17/23	\$ 820,000.00
General	CD 118954	0.50%	04/19/23	\$ 500,000.00
General	CD 119130	0.50%	05/18/23	\$ 1,000,000.00
General	CD 118850-Operating Reserve	0.40%	07/20/23	\$ 50,500.00
General	CD 119434-Deficiency Reserve	0.50%	11/30/23	\$ 175,854.00
General	CD 118849-Deficiency Reserve	0.40%	01/29/24	\$ 200,000.00
General	Recreation Matching-Operating Reserve	0.25%		\$ 1,345,252.53
General	Money Market Funds	0.25%		\$ 96,857.99
General	Recreation Reserve-Operating Reserve	0.25%		\$ 1,736,531.11
	Total Deposits			\$ 10,208,678.08
Pledging	Total Deposits			\$ 10,208,678.08
	Less:FDIC Coverage			(250,000.00)
	Deposit Balance to Secure			9,958,678.08
	Less: Pledging			10,967,476.70
	Pledging Excess			\$ 1,008,798.62

Garrison Diversion Conservancy District Farm Credit Services of North Dakota Stock June 30, 2022				
Fund	Account Name/Reserve	Principal Balance	Maturity Date	Balance
General	Operating Reserve	\$ 44,411.29	05/01/25	\$ 1,000.00

BREMER BANK DEPOSIT AND PLEDGING SUMMARY June 30, 2022						
<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						
					Total Demand Deposits	\$2,037,045.97
					Less: FDIC Insurance Coverage	250,000.00
xxxx61	Operations & Maintenance Fund	310,515.74	0.00%		Demand Deposit Balance to Secure	\$1,787,045.97
xxxx52	Red River Valley Water Supply	1,726,530.23	0.00%		x 110%	1.10
Total Demand Deposits		2,037,045.97			Pledging Required on Demand Deposits	\$1,965,750.57
<i>Time and Savings Deposits</i>						
Interest Bearing Checking						
xxxx34	Irrigation Fund	277,566.10	0.01%			
xxxxx62	M R & I Working Fund	4,052.91	0.01%			
Total Interest Bearing Checking Balance		<u>281,619.01</u>				
Savings Accounts						
xxxx41	O&M - Accrued Leave Reserve	145,099.86	0.0275%			
xxxxx63	Irrigation - Debt Service Reserve	283,924.93	0.0275%			
Total Savings Balance		<u>429,024.79</u>				
Certificates of Deposit						
xxx907-1	Certificate of Deposit-Operating Reserve	542,000.00	0.25%	3/1/2023		
xxx906-1	Certificate of Deposit-Deficiency Reserve	250,000.00	0.25%	3/1/2023		
xxxxx803-1	Certificate of Deposit	1,000,000.00	0.75%	4/11/2023		
xxx591-1	Certificate of Deposit-OM Emergency Res.	210,000.00	0.35%	4/24/2023		
xxxxx106	Certificate of Deposit-OM Emergency Res.	106,317.55	0.80%	5/22/2023		
xxxxx933-1	Certificate of Deposit-Project Dev Reserve	313,538.98	0.35%	8/30/2023		
xxxxx0394	Certificate of Deposit-Operating Reserve	47,000.00	0.65%	2/20/2024		
xxxxx8862	Certificate of Deposit-Project Dev Reserve	252,054.00	0.65%	2/24/2024	Total Time & Savings Deposit Account Balance	\$3,555,700.33
xxxx1061	Certificate of Deposit-Deficiency Reserve	124,146.00	0.65%	2/24/2024	Less: FDIC Insurance Coverage	250,000.00
Total CD Balance		<u>2,845,056.53</u>			Time & Savings Deposit Balance to Secure	\$3,305,700.33
					x 110%	1.10
Total Time & Savings Deposit Account Balance		\$3,555,700.33			Pledging Required on Time & Savings Deposits	\$3,636,270.36
Total Deposits		\$5,592,746.30			Total Pledging Required on all Deposits	\$5,602,020.93
					Pledging at Wells Fargo	\$7,946,091.00
					Pledging Excess	\$2,344,070.07

GARRISON DIVERSION CONSERVANCY DISTRICT						
Tax Collections Statement						
For the Six Months Ending June 30, 2022						
County	2022 Tax Levy Budget	2022 Tax Collections	Balance of Tax Levy Budget	2022 State Aid Budget	2022 State Aid	Balance State Aid Budget
Barnes	\$76,000	\$82,304	(\$6,304)	\$5,000	\$2,525	\$2,475
Benson	31,000	33,843	(2,843)	4,000	1,944	2,056
Bottineau	56,000	59,629	(3,629)	3,000	2,073	927
Burleigh	471,000	524,528	(53,528)	36,000	14,615	21,385
Cass	861,000	952,844	(91,844)	55,000	28,649	26,351
Dickey	39,000	43,441	(4,441)	4,000	2,000	2,000
Eddy	14,000	14,920	(920)	2,000	1,104	896
Foster	25,000	27,963	(2,963)	6,000	3,275	2,725
Grand Forks	285,000	302,691	(17,691)	10,000	5,816	4,184
Griggs	19,000	20,754	(1,754)	2,000	1,124	876
LaMoure	38,000	43,167	(5,167)	4,000	2,053	1,947
McHenry	44,000	49,569	(5,569)	2,000	1,279	721
McKenzie	330,000	354,591	(24,591)	27,000	16,101	10,899
McLean	73,000	81,255	(8,255)	8,000	3,972	4,028
Nelson	23,000	25,481	(2,481)	2,000	1,057	943
Pierce	30,000	31,813	(1,813)	3,000	1,484	1,516
Ramsey	54,000	60,911	(6,911)	5,000	2,752	2,248
Ransom	35,000	38,369	(3,369)	-	-	-
Renville	22,000	23,540	(1,540)	3,000	1,334	1,666
Richland	91,000	101,592	(10,592)	-	-	-
Sargeant	34,000	37,202	(3,202)	3,000	1,201	1,799
Sheridan	14,000	15,770	(1,770)	4,000	1,970	2,030
Steele	27,000	29,774	(2,774)	2,000	976	1,024
Stutsman	116,000	126,515	(10,515)	8,000	4,077	3,923
Traill	52,000	56,742	(4,742)	3,000	1,526	1,474
Ward	298,000	316,041	(18,041)	18,000	10,031	7,969
Wells	38,000	42,794	(4,794)	3,000	1,639	1,361
Williams	364,000	389,392	(25,392)	8,000	4,537	3,463
Totals	\$ 3,560,000	\$ 3,887,435	\$ (327,435)	\$ 230,000	119,114	\$ 110,886

GARRISON DIVERSION CONSERVANCY DISTRICT EXPENSE BUDGET ANALYSIS STATEMENT For the Six Months Ended June 30, 2022						
	Budget 1/1/1 to 12/31/21	Expenditures Chargeable to 2021 Budget	Budget 1/1/22 to 12/31/22	2022 Actual as of 06/30/2022	Balance of Budget as of 06/30/2022	Percentage of Budget Spent
GENERAL FUND						
Directors Expense						
Directors Per Diem	\$130,000	\$102,309	\$130,000	\$46,532	\$83,468	35.8%
Directors Expense	\$140,000	\$62,429	\$140,000	\$40,903	\$99,097	29.2%
Total Directors Expense	\$270,000	\$164,738	\$270,000	\$87,435	\$182,565	32.4%
Employee Expense						
Employee Salaries	726,000	\$698,075	822,000	\$400,826	\$421,174	48.8%
General Manager Exp	35,000	\$10,116	35,000	\$7,788	\$27,212	22.3%
Travel	61,000	\$30,673	61,000	12,284	48,716	20.1%
Admn Officer - Merri Mooridian	25,000	\$17,938	25,000	\$7,298	\$17,702	29.2%
Dist. Engr - Kip Kovar	10,000	\$4,052	10,000	\$3,839	\$6,161	38.4%
Engineer - Ryan Anderson	5,000	\$1,630	5,000	\$191	\$4,809	3.8%
Dir. Comm. - Kim Cook	6,000	\$1,248	6,000	\$267	\$5,733	4.5%
Emp Exp Other	15,000	\$5,805	15,000	\$689	\$14,311	4.6%
Professional Development	17,000	\$9,050	17,000	3,593	\$13,407	21.1%
Employee Training	15,000	\$9,050	15,000	\$3,593	\$11,407	24.0%
Wellness Program	2,000	\$0	2,000	\$0	\$2,000	0.0%
Benefits	369,000	\$310,989	406,000	169,383	\$236,617	41.7%
GDCD FICA	65,000	\$57,250	72,000	\$33,437	\$38,563	46.4%
Retirement	103,000	\$99,924	117,000	\$57,328	\$59,672	49.0%
Hospital & Life Insurance	165,000	\$136,004	177,000	\$69,052	\$107,948	39.0%
Unemployment Comp	1,000	\$273	1,000	\$187	\$813	18.7%
Dental / Vision Ins.	14,000	\$11,032	14,000	\$5,921	\$8,079	42.3%
Work Force Safety	1,000	\$333	1,000	(\$33)	\$1,033	-3.3%
Long-Term Disability Ins	7,000	\$6,173	9,000	\$3,491	\$5,509	38.8%
Vacation/Sick Leave Liability	13,000	\$0	15,000	\$0	\$15,000	0.0%
Total Employee Expense	1,208,000	\$1,058,903	1,341,000	\$593,874	\$747,126	44.3%
Administration						
Postage	\$7,000	\$4,954	\$7,000	\$1,147	\$5,853	16.4%
Communications	\$27,000	\$14,521	\$31,000	\$8,127	\$22,873	26.2%
Utilities	\$33,000	\$30,888	\$31,000	\$18,026	\$12,974	58.1%
Meetings & Events	\$10,000	\$4,541	\$10,000	\$1,686	\$8,314	16.9%
Subscriptions/Publications	\$7,000	\$5,457	\$6,000	\$3,354	\$2,646	55.9%
Miscellaneous	\$9,000	\$3,222	\$6,000	\$1,698	\$4,302	28.3%
Data Processing	\$21,000	\$18,312	\$20,000	\$8,597	\$11,403	43.0%
Employee Recruiting	\$5,000	\$0	\$5,000	\$0	\$5,000	0.0%
Supplies	\$20,000	\$12,770	\$18,000	\$5,346	\$12,654	29.7%
Small Office Equipment	\$15,000	\$6,708	\$20,000	\$8,073	\$11,927	40.4%
Dues	\$15,000	\$12,931	\$15,000	\$10,638	\$4,362	70.9%
Insurance	\$13,000	\$12,995	\$13,000	\$5,954	\$7,046	45.8%
Annual Independent Audit	\$31,000	\$28,000	\$36,500	\$30,778	\$5,722	84.3%
Total Administration	\$213,000	\$155,299	\$218,500	\$103,424	\$115,076	47.3%
Public Education						
GDCD Tours	\$10,000	\$1,820	\$10,000	\$5,000	\$5,000	50.0%
ND Water Users Ass'n Dues	\$20,000	\$20,000	\$20,000	\$20,000	\$0	100.0%
ND Water Coalition Dues	\$14,000	\$14,000	\$14,000	\$14,000	\$0	100.0%
ND Water Magazine	\$18,000	\$18,000	\$18,000	\$0	\$18,000	0.0%
Missouri River Joint Board	\$15,000	\$14,850	\$70,840	\$55,840	\$15,000	78.8%
Conference Booth Fees, Sponsorships	\$20,000	\$13,211	\$20,000	\$3,321	\$16,679	16.6%
Miscellaneous	\$10,000	\$2,589	\$10,000	\$1,998	\$8,002	20.0%
Total Public Education	\$107,000	\$84,470	\$162,840	\$100,159	\$62,681	61.5%

GARRISON DIVERSION CONSERVANCY DISTRICT EXPENSE BUDGET ANALYSIS STATEMENT For the Six Months Ended June 30, 2022						
	Budget 1/1/1 to 12/31/21	Expenditures Chargeable to 2021 Budget	Budget 1/1/22 to 12/31/22	2022 Actual as of 06/30/2022	Balance of Budget as of 06/30/2022	Percentage of Budget Spent
Professional Services						
Communications	\$242,875	\$129,120	\$160,000	\$5,117	\$154,883	3.2%
Engineering	\$125,000	\$25,651	\$125,000	\$28,102	\$96,898	22.5%
RRVWSP Development	\$357,000	\$59,534	\$324,000	\$22,167	\$301,833	6.8%
Technical Support for LAWA	\$15,000	\$0	\$15,000		\$15,000	0.0%
Engineering	\$100,000	\$0	\$100,000		\$100,000	0.0%
Legal	\$150,000	\$55,310	\$133,000	\$21,897	\$111,103	16.5%
Financial	\$10,000	\$0	\$10,000		\$10,000	0.0%
Consultants	\$50,000	\$469	\$50,000		\$50,000	0.0%
Meeting, Misc. Exp	\$32,000	\$3,755	\$16,000	\$270	\$15,730	1.7%
Prof Services Other	\$45,000	\$2,056	\$45,000	\$7,939	\$37,061	17.6%
Legal Services	\$200,000	\$168,368	\$215,000	\$94,007	\$120,993	43.7%
Total Professional Services	\$969,875	\$384,729	\$869,000	\$157,332	\$711,668	18.1%
Irrigation Development						
ND Irrigation Association	\$50,000	\$50,000	\$50,000	\$0	\$50,000	0.0%
NDSU Oakes Irrigation Site	\$178,000	\$178,000	\$202,575	\$167,875	\$34,700	82.9%
Robert Titus Lease	\$16,453	\$16,453	\$16,625	\$16,484	\$141	99.2%
Irrigation Development	\$25,672	\$25,303	\$25,000	\$5,590	\$19,410	22.4%
Total Irrigation Development	\$270,125	\$269,756	\$294,200	\$189,949	\$104,251	64.6%
Recreation						
GDCD Recreation Grant Program	\$783,000	\$782,016	\$525,000	\$135,462	\$389,538	25.8%
DWRA Recreation Program	\$10,000	\$4,045	\$10,000	\$713	\$9,287	7.1%
Total Recreation	\$793,000	\$786,061	\$535,000	\$136,175	\$398,825	25.5%
Water Supply Grant Program	\$300,000	\$41,531	\$300,000	\$17,474	\$282,526	5.8%
Irrigation Districts Expense						
Irrigation Districts	\$2,000	\$0	\$2,000	\$0	\$2,000	0.0%
Total Irrigation Districts Expense	\$2,000	\$0	\$2,000	\$0	\$2,000	0.0%
Maintenance & Repair						
Equipment Maintenance	\$29,000	\$25,718	\$15,000	\$16,183	(\$1,183)	107.9%
Small Yard Equipment Purchases	\$4,350	\$4,350	\$5,000	\$0	\$5,000	0.0%
Land & Bldg Maintenance	\$34,091	\$34,007	\$40,000	\$26,947	\$13,053	67.4%
Auto Expense	\$10,850	\$8,980	\$15,000	\$5,393	\$9,607	36.0%
Total Maintenance & Repair	\$78,291	\$73,055	\$75,000	\$48,523	\$26,477	64.7%
Capital Purchases						
Office Equip & Furniture	\$20,000	\$13,863	\$196,000	\$48,244	\$147,756	24.6%
Yard Equipment	\$20,000	\$0	\$20,000	\$0	\$20,000	0.0%
Vehicle	\$35,000	\$0	\$70,000	\$27,967	\$42,033	40.0%
Land and Buildings	\$61,709	\$61,709	\$65,000	\$3,400	\$61,600	5.2%
Total Capital Purchases	\$136,709	\$75,572	\$351,000	\$79,611	\$271,389	22.7%
Total General Fund	\$4,348,000	\$3,094,114	\$4,418,540	\$1,513,956	\$2,904,584	34.3%

GARRISON DIVERSION CONSERVANCY DISTRICT EXPENSE BUDGET ANALYSIS STATEMENT For the Six Months Ended June 30, 2022						
	Budget 1/1/1 to 12/31/21	Expenditures Chargeable to 2021 Budget	Budget 1/1/22 to 12/31/22	2022 Actual as of 06/30/2022	Balance of Budget as of 06/30/2022	Percentage of Budget Spent
IRRIGATION FUND						
McClusky Canal Irrigation:	\$389,000	\$341,773	\$722,800	\$109,224	\$613,576	15.1%
Construction	\$3,000	\$2,633	\$290,000	\$0	\$290,000	0.0%
Operations	\$386,000	\$339,140	\$432,800	\$109,224	\$323,576	25.2%
Debt Payments	\$259,000	\$215,507	\$217,000	\$12,469	\$204,531	5.7%
Principal	\$189,000	\$164,193	\$172,000	\$10,359	\$161,641	6.0%
Interest	\$70,000	\$51,314	\$45,000	\$2,110	\$42,890	4.7%
Total Irrigation Fund	\$648,000	\$557,280	\$939,800	\$121,693	\$818,107	12.9%
GDU O & M						
Salaries and Benefits	\$2,644,000	\$2,209,512	\$2,247,266	\$1,012,042	\$1,235,224	45.0%
Salaries	\$1,646,000	\$1,466,657	\$1,446,050	\$666,456	\$779,594	46.1%
Benefits	\$998,000	\$742,855	\$801,216	\$345,586	\$455,630	43.1%
Travel	\$33,000	\$7,478	\$17,115	\$1,995	\$15,120	11.7%
Training	\$5,000	\$748	\$9,000	\$0	\$9,000	0.0%
Utilities	\$101,000	\$90,035	\$87,000	\$35,827	\$51,173	41.2%
Contractual Services	\$1,628,000	\$1,313,505	\$1,676,225	\$423,807	\$1,252,418	25.3%
Supplies	\$631,000	\$451,582	\$652,000	\$300,670	\$351,330	46.1%
Capital Purchases	\$720,200	\$720,104	\$385,000	\$200,649	\$184,351	52.1%
Small Equipment Purchases	\$20,000	\$17,352	\$15,000	\$0	\$15,000	0.0%
Equipment Rental	\$11,000	\$134	\$112,000	\$0	\$112,000	0.0%
Equipment Maintenance	\$313,000	\$265,602	\$286,240	\$68,425	\$217,815	23.9%
Safety	\$61,000	\$40,873	\$58,985	\$15,516	\$43,469	26.3%
Miscellaneous	\$54,000	\$11,967	\$22,000	\$2,605	\$19,395	11.8%
Materials	\$146,800	\$84,689	\$417,000	\$76,897	\$340,103	18.4%
Total GDU O & M	\$6,368,000	\$5,213,581	\$5,984,831	\$2,138,433	\$3,846,398	35.7%
MR&I Fund						
Salaries & Benefits	\$68,000	\$66,260	\$73,000	\$33,740	\$39,260	46.2%
State Administration	\$67,000	\$65,638	\$103,835	\$30,362	\$73,473	29.2%
MR&I Project Expenditures	\$15,000,000	\$13,420,818	\$15,000,000	\$9,032,373	\$5,967,627	60.2%
Total MR&I Fund	\$15,135,000	\$13,552,716	\$15,176,835	\$9,096,475	\$6,080,360	59.9%
RRV Water Supply Project						
Right of Way	\$250,000	\$198,929	\$1,000,000	\$71,653	\$928,347	7.2%
Design/Construction in Progress	\$20,000,000	\$19,362,690	\$24,000,000	\$9,677,222	\$14,322,778	40.3%
Salaries & Benefits	\$107,000	\$0	\$0	\$0	\$0	0.0%
Professional Services	\$650,000	\$247,953	\$400,000	\$263,466	\$136,534	84%
Financing/Legal/Administration	\$450,000	\$235,668	\$385,000	\$260,974	\$124,026	67.8%
Other Engineering	\$200,000	\$12,285	\$15,000	\$2,492	\$12,508	16.6%
Total RRVWSP	\$21,007,000	\$19,809,572	\$25,400,000	\$10,012,341	\$15,387,659	39.4%
TOTAL ALL FUNDS	\$47,506,000	\$42,227,263	\$51,920,006	\$22,882,898	\$29,037,108	44.1%

**GARRISON DIVERSION CONSERVANCY DISTRICT
GDCD RECREATION GRANT PROGRAM
OUTSTANDING PROJECTS
July 1, 1990 to June 30, 2022**

COUNTY	PROJECT	GRANT APPROVAL DATE	OUTSTANDING PROJECTS	PROJECTS APPROVED 2022	EXPENDITURES 04-23-15 to 12-31-2021	EXPENDITURES 1-1-22 to 06-30-22	AMOUNTS RETURNED TO PROGRAM	BALANCE REMAINING 06-30-22
Barnes	Hi-Line Prairie Gardens/Orchard Phase III	05-02-18	\$ 16,055.00		\$	12,743.89	\$ 3,311.11	\$ 0.00
Barnes	Sheyenne River Water Trail	04-29-21	\$ 51,005.00					\$ 51,005.00
Benson	Maddock City Playground	03-30-22		\$ 22,099.00				\$ 22,099.00
Bottineau	VFW Park Bathroom	09-26-19	\$ 10,000.00		\$	9,443.31		\$ 556.69
Bottineau	Antler Memorial Playground	05-06-20	\$ 5,643.00			\$	4,764.75	\$ (878.25)
Bottineau	Lake Metigoshe Boat Ramp	09-23-21	\$ 6,625.00					\$ 6,625.00
Bottineau	Carbury Dam Playground Edging	03-30-22		\$ 859.00				\$ 859.00
Burleigh	McDowell Dam Vault Toilet	09-26-19	\$ 3,478.00					\$ 3,478.00
Burleigh	Zonta Park Prairie Play Nodes	09-26-19	\$ 15,053.00		\$	9,450.50		\$ 5,602.50
Burleigh	North Central Park Improvements	10-01-20	\$ 82,136.00					\$ 82,136.00
Burleigh	Sertoma Park Fitness Improvements	04-29-21	\$ 75,167.00					\$ 75,167.00
Burleigh	Tom O'Leary Restroom	04-29-21	\$ 80,513.00			\$	80,513.00	\$ -
Burleigh	Steckel Boat Landing Picnic Shelter	04-29-21	\$ 6,000.00					\$ 6,000.00
Burleigh	4H Arena Play Area	09-23-21	\$ 31,291.00					\$ 31,291.00
Burleigh	Sibley Campground Electrical Updates	09-23-21	\$ 36,746.00					\$ 36,746.00
Cass	RRV Fair Campground Phase I	05-06-20	\$ 4,721.00					\$ 4,721.00
Cass	Casselton Parks Revitalization	10-01-20	\$ 1,995.00		\$	605.00		\$ 1,390.00
Cass	Casselton Shared Use Path	09-23-21	\$ 50,000.00					\$ 50,000.00
Cass	Mapleton Shared Use Path	09-23-21	\$ 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
Dickey	Pheasant Lake Boat Ramp Sign	05-02-19	\$ 973.00					\$ 973.00
Dickey	West Side Park Playground	04-29-21	\$ 7,520.00					\$ 7,520.00
Eddy	Eddy County Recreational Pavilion	09-26-19	\$ 8,933.00					\$ 8,933.00
Eddy	Warming House/Boat Rental Building	04-29-21	\$ 5,750.00					\$ 5,750.00
Foster	Foster County Fairgrounds Picnic Shelter	09-23-21	\$ 5,191.00					\$ 5,191.00
Foster	Baseball/Softball Diamond Renovations	03-30-22		\$ 75,000.00				\$ 75,000.00
Foster	Carrington West Park Renovation	03-30-22		\$ 61,202.00				\$ 61,202.00
Grand Forks	Bringewatt Park Water Station	09-23-21	\$ 10,000.00					\$ 10,000.00
Griggs	ADA Restroom/Concession Stand	10-07-16	\$ 6,125.00		\$	3,977.60	\$ 1,590.52	\$ (556.88)
Griggs	Hannafoord Park Playground	10-03-18	\$ 7,309.00		\$	6,709.50	\$ (599.50)	\$ -
Griggs	Binford Park Playground Update	03-30-22		\$ 2,950.00				\$ 2,950.00
LaMoure	Sunset Park Revitalization Phase II	05-06-20	\$ 45,000.00			\$	24,967.43	\$ 20,032.57
McHenry	Upham Park Improvement	04-29-21	\$ 9,125.00					\$ 9,125.00
McHenry	Splash Pad	09-23-21	\$ 19,838.00		\$	1,475.00	\$ 250.00	\$ 18,113.00
McLean	Wilderness Park Improvement	05-02-18	\$ 10,000.00			\$	10,000.00	\$ -
McLean	Fair Bleachers & Benches	09-26-19	\$ 8,770.00		\$	8,323.75		\$ 446.25
McLean	Walking/Bike Path Underwood	05-06-20	\$ 15,668.00					\$ 15,668.00
McLean	Mercer Memorial Park Playground	10-01-20	\$ 18,248.00			\$	4,561.88	\$ 13,686.12
McLean	Lakeside Park Gazebo/Riverdale	04-29-21	\$ 1,500.00					\$ 1,500.00
McLean	Playground Equipment-Coleharbor	09-23-21	\$ 23,460.00					\$ 23,460.00
Nelson	Tolna City Park Restrooms	10-03-18	\$ 21,933.00					\$ 21,933.00
Nelson	Playground Equipment-Pekin	05-06-20	\$ 14,302.00		\$	14,302.00		\$ -
Nelson	Michigan Palyground	03-30-22		\$ 15,755.00				\$ 15,755.00
Nelson	Stump Lake Playground	03-30-22		\$ 13,869.00				\$ 13,869.00
Pierce	Buffalo Lake Camp Site	04-29-21	\$ 3,250.00					\$ 3,250.00
Pierce	Barton Park Picnic Tables/Play Gym	09-23-21	\$ 1,250.00					\$ 1,250.00
Ransom	Dead Colt Walkway	04-29-21	\$ 23,750.00					\$ 23,750.00
Ransom	Sandager Park Pavilion	04-29-21	\$ 11,000.00					\$ 11,000.00
Ransom	Sheldon Pickle Ball/BB Courts	03-30-22		\$ 5,262.00				\$ 5,262.00
Renville	Mouse River Park Playground Expansion	10-01-20	\$ 2,062.00					\$ 2,062.00
Renville	Mouse River Park Picnic Shelter	04-29-21	\$ 2,075.00					\$ 2,075.00
Renville	Mouse River Park Campground Electrical	09-23-21	\$ 3,750.00					\$ 3,750.00
Richland	City Park Improvement-Abercrombie	04-29-21	\$ 34,682.00					\$ 34,682.00
Richland	Campground-Hankinson Park Board	04-29-21	\$ 29,984.00					\$ 29,984.00
Richland	Chaninkapa Park Multipurpose Shelter	03-30-22		\$ 42,000.00				\$ 42,000.00
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
Sargent	Silver Lake Bath House	05-06-20	\$ 6,377.00					\$ 6,377.00
Sargent	North View Playground Milnor	03-30-22		\$ 14,210.00				\$ 14,210.00
Sheridan	Hoffer Lake Beach & Swimming Develop.	09-23-21	\$ 4,093.00					\$ 4,093.00
Steele	City Park Development-Colgate	04-29-21	\$ 6,250.00					\$ 6,250.00
Stutsman	Medina Park Frisbee Golf	09-26-19	\$ 2,250.00					\$ 2,250.00
Stutsman	Medina Park RV Electrical Hookups	09-26-19	\$ 2,000.00					\$ 2,000.00
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					\$ 1,750.00
Stutsman	Woodworth Main Street	03-30-22		\$ 1,500.00				\$ 1,500.00
Trail	Riverwalk Park & Trail System	05-06-20	\$ 89,973.00					\$ 89,973.00
Trail	Willowood Campground Bathroom	05-06-20	\$ 43,750.00					\$ 43,750.00
Trail	Galesburg Playground	03-30-22		\$ 22,595.00				\$ 22,595.00
Trail	Mayville Park Board	03-30-22		\$ 7,985.00				\$ 7,985.00
Trail	Hillsboro Park District	03-30-22		\$ 31,500.00				\$ 31,500.00
Ward	West Park-State Fair	05-06-20	\$ 26,450.00		\$	21,861.60		\$ 4,588.40
Ward	Rice Lake Pavilion	05-06-20	\$ 26,950.00					\$ 26,950.00
Ward	ND State Fair Camping Extension	03-30-22		\$ 27,500.00				\$ 27,500.00
Ward	Ward County Parks 2022	03-30-22		\$ 10,632.00				\$ 10,632.00
Wells	Centennial Nature Park West Pathway	05-02-19	\$ 5,503.00			\$	5,503.00	\$ -
Williams	Confluence Beautification	05-06-20	\$ 3,675.00					\$ 3,675.00
Williams	Little Egypt Phase 2	04-29-21	\$ 14,650.00					\$ 14,650.00
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	Coyote Clay Target League Range	03-30-22		\$ 55,872.00				\$ 55,872.00
Williams	Wildrose Community Garden	03-30-22		\$ 1,000.00				\$ 1,000.00
TOTALS			\$1,136,910.00	\$434,731.00	\$88,892.15	\$135,461.69	(\$2,034.63)	\$ 1,345,252.53

**GARRISON DIVERSION CONSERVANCY DISTRICT
WATER ASSISTANCE GRANT PROGRAM
OUTSTANDING PROJECTS
June 1, 2021 to June 30, 2022**

COUNTY	Sponsor	PROJECT	GRANT	OUTSTANDING	PROJECTS	EXPENDITURES	AMOUNTS	BALANCE	
			APPROVAL	PROJECTS	APPROVED	1-1-22 to	RETURNED	REMAINING	
			DATE		2022	06-30-22	TO PROGRAM	06-30-22	
Bottineau	USWD	Sponsel, Orvil & Shannon	05-18-22		3,989.00			\$ 3,989.00	
Bureigh	SCRWD	Bloom, Jenny	04-07-22		\$ 7,474.00	\$ 7,474.00		\$ -	
Eddy	CPWD	Rue, Dylan	06-01-21	\$ 3,800.00				\$ 3,800.00	
Foster	GRWD	Theis, Riley	04-07-22		\$ 10,000.00			\$ 10,000.00	
LaMoure	SRWD	Azzone, Tyler	05-18-22		\$ 4,450.00			\$ 4,450.00	
LaMoure	SRWD	Bolme Tyler	05-18-22		\$ 5,830.00			\$ 5,830.00	
Nelson	TCRWD	Reinhart, Marlin	08-11-21	\$ 10,000.00				\$ 10,000.00	
Ramsey	GRWD	Myklebust, Lee	08-26-21	\$ 10,000.00				\$ 10,000.00	
Ramsey	GRWD	Wakefield, Bill	04-07-22		\$ 10,000.00			\$ 10,000.00	
Ramsey	GRWD	Klemetsrud, Scott	05-18-22		\$ 1,650.00			\$ 1,650.00	
Ramsey	GRWD	Samuelson Welding	05-18-22		\$ 1,550.00			\$ 1,550.00	
Renville	USWD	Frame, Jane	05-18-22		\$ 6,550.00			\$ 6,550.00	
Richland	SEWUD	Andvik, Bruce & April	08-11-21	\$ 10,000.00				\$ 10,000.00	
Stutsman	SRWD	Agri Partners ND, LLC	06-01-21	\$ 10,000.00		\$ 10,000.00		\$ -	
Stutsman	SRWD	Carlson, Layne	06-01-21	\$ 9,000.00				\$ 9,000.00	
Stutsman	SRWD	Carlson, Ryan	06-01-21	\$ 9,000.00				\$ 9,000.00	
Stutsman	SRWD	Christenson, Gordon	06-01-21	\$ 1,500.00				\$ 1,500.00	
Stutsman	SRWD	Dunwoody, Clint	06-01-21	\$ 10,000.00				\$ 10,000.00	
Stutsman	SRWD	Sabinash, Mike	06-01-21	\$ 10,000.00				\$ 10,000.00	
Stutsman	SRWD	Reich, Becky	08-11-21	\$ 4,500.00				\$ 4,500.00	
Stutsman	SRWD	Martin, Renae	05-18-22		\$ 350.00			\$ 350.00	
Stutsman	SRWD	Gielser Ryan & Megan	05-18-22		\$ 2,280.00			\$ 2,280.00	
Stutsman	SRWD	Gillespie, Cheryl	05-18-22		\$ 2,280.00			\$ 2,280.00	
Stutsman	SRWD	Kolbo, Larry & Margo	05-18-22		\$ 2,280.00			\$ 2,280.00	
Stutsman	SRWD	Schauer, Breann & Mathew	05-18-22		\$ 750.00			\$ 750.00	
Stutsman	SRWD	Park Board East Boat Wash	05-18-22		\$ 4,400.00		\$ (4,400.00)	\$ 8,800.00	
Stutsman	SRWD	Park Board West Boat Wash	05-18-22		\$ 800.00		\$ (800.00)	\$ 1,600.00	
Stutsman	SRWD	The Meadows RV Park	05-18-22		\$ 1,250.00			\$ 1,250.00	
Stutsman	SRWD	VanRay, Troy	05-18-22		\$ 7,000.00			\$ 7,000.00	
Stutsman	SRWD	Wahl, John	05-18-22		\$ 1,630.00			\$ 1,630.00	
TOTALS					\$87,800.00	74,513.00	17,474.00	(5,200.00)	150,039.00

GARRISON DIVERSION CONSERVANCY DISTRICT						
MR&I Project Construction Report						
June 30, 2022						
Project	Current Funding			2022		Federal
	Federal	Prior	MR&I Fund	MR&I Fund	Total	MR&I Funding
	MR&I Funding	MR&I Fund	Expenditures	Expenditures	Expenditures	Remaining
McLean-Sheridan BB Expansion*	\$ 735,000.00	\$ 724,007.31	\$	\$	\$ 724,007.31	\$ 10,992.69
South Central RWD-Logan Booster Station	\$ 495,000.00	\$ 423,955.67	\$	\$ 71,044.33	\$ 495,000.00	\$ -
Glenburn Water Storage*	\$ 1,137,750.00	\$ 1,106,184.73	\$	\$	\$ 1,106,184.73	\$ 31,565.27
ENDAWS	\$ 650,000.00	\$ -	\$	\$	\$ -	\$ 650,000.00
NAWS-Biota Treatment Plant	\$ 34,161,169.00	\$ 12,827,056.53	\$	\$ 8,264,928.32	\$ 21,091,984.85	\$ 13,069,184.15
Biota WTP Ultra Violet Reactor	\$ 707,125.00	\$ 70,712.00	\$	\$	\$ 70,712.00	\$ 636,413.00
Biota WTP Dissolved Air Flotation Equip	\$ 1,843,870.00	\$ 80,500.00	\$	\$	\$ 80,500.00	\$ 1,763,370.00
NAWS-Westhope All Seasons III	\$ 4,186,000.00	\$ 3,415,729.46	\$	\$	\$ 3,415,729.46	\$ 770,270.54
NAWS-Glenburn to Renville	\$ 3,058,343.00	\$ 2,689,518.18	\$	\$	\$ 2,689,518.18	\$ 368,824.82
NAWS-Westhope to Souris River	\$ 3,514,026.00	\$ 3,198,560.91	\$	\$	\$ 3,198,560.91	\$ 315,465.09
NAWS-Souris Corner to Bottineau	\$ 3,000,000.00	\$ 2,149,126.97	\$	\$ 681,401.99	\$ 2,830,528.96	\$ 169,471.04
New England Water Tower *	\$ 1,493,863.30	\$ 1,468,213.68	\$	\$	\$ 1,468,213.68	\$ 25,649.62
Northeast Regional Water	\$ 9,355,000.00	\$ 8,395,369.10	\$	\$ 14,998.24	\$ 8,410,367.34	\$ 944,632.66
Totals	\$ 64,337,146.30	\$ 52,243,520.54	\$	\$ 9,032,372.88	\$ 45,581,307.42	\$ 18,755,838.88

\$68,207.58 to be re-allocated for projects completed in 2021 with remaining funding. *

MUNICIPAL, RURAL AND INDUSTRIAL WATER SUPPLY PROGRAM

BY EMAIL

May 13, 2022

Mr. Alan Walter, Chairman
Garrison Diversion Conservancy District
PO Box 140
Carrington, ND 58421-0140

RE: Federal MR&I Water Supply Program Five-Year Plan FY2022-2026 Update

Dear Alan:

The attached Garrison Diversion Unit State Municipal, Rural, and Industrial Water Supply (MR&I) Program Five-Year Plan for fiscal years 2022 to 2026 is used to address project funding, variations in federal appropriations, and is submitted to the Bureau of Reclamation for their use in estimating the State's capacity to expend funding. Please note, at the request of the Bureau of Reclamation, the project cost schedules have been accelerated to four years within the five-year plan.

The Northwest Area Water Supply (NAWS) Project is projected to receive the majority of the MR&I Program funding in the Five-Year Plan, involving the Biota Water Treatment Plant Phase I, Biota Water Treatment Plant Phase II, and Minot Water Treatment Plant Phase III (see attached map). The Department of Water Resources and Water Commission members will continue to work with the Garrison Diversion Conservancy District regarding MR&I Program allocations from the federal government to address funding for the Eastern North Dakota Alternative Water Supply Project, as outlined in the Five-Year Plan.

The attached plan has a projected total cost of \$186.4 million with estimates for each year of the plan. The federal obligation would be \$155.7 million, based on 100 percent federal funding on the Biota Water Treatment Plant, 65 percent federal on the Minot Water Treatment Plant, and 75 percent federal on the Eastern North Dakota Alternative Water Supply Project.

The Bureau reviewed MR&I funding through FY2021 and determined the MR&I federal authorization balance is \$76 million. This leaves a future federal obligation of \$79.7 million over the Five-Year Plan. Federal funds are indexed each year to allow for ordinary fluctuations of construction costs incurred after the date of enactment of the Dakota Water Resources Act of 2000. The actual federal funding is dependent on annual Congressional appropriations.

This request was presented to the State Water Commission at their May 12, 2022 pre-commission meeting, with consideration for final approval at their June 7, 2022 meeting.

Sincerely,



Andrea Travnicek, Ph.D.
Secretary

AT:JM:237-03 / 237-04NAWS / 1912
Attachment



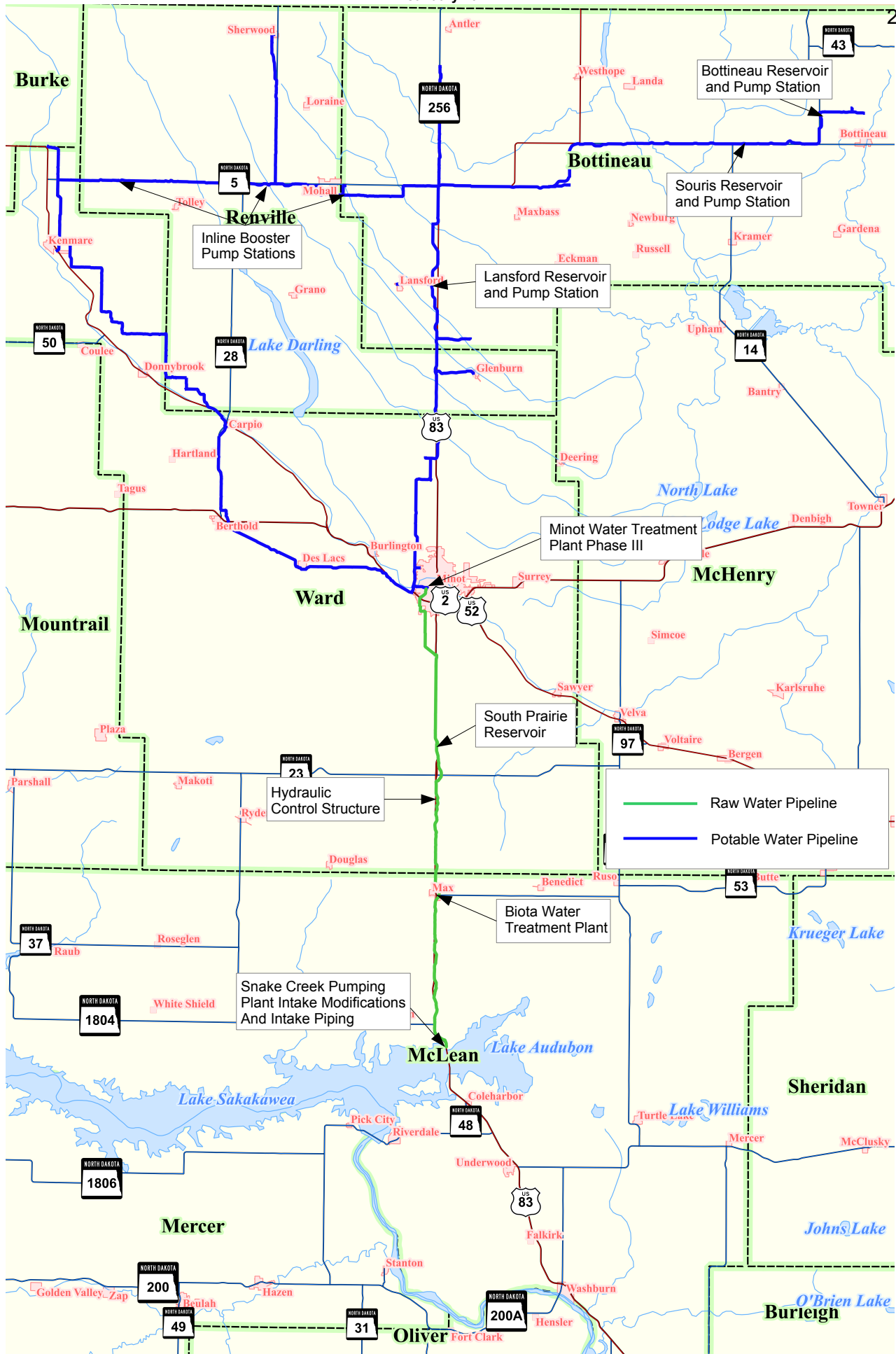
May 4, 2022

DRAFT
Garrison Diversion Unit
State Municipal, Rural, and Industrial Water Supply Program
Five Year Plan FY2022 - FY2026
Cooperative Agreement No. R17AC00049

Project	Total Costs			FY 2022			FY 2023			FY 2024		
	Non Federal Share*	Federal Share	Project Total	Non Federal Share*	Federal Share	Project Total	Non Federal Share*	Federal Share	Project Total	Non Federal Share*	Federal Share	Project Total
NAWS Biota WTP and Pump Station Phase I Construction (7-2A/4-1A)	0	27,700,000	27,700,000	0	27,700,000	27,700,000	0	0	0	0	0	0
NAWS Minot WTP Phase III Design (7-1C)	753,850	1,400,000	2,153,850	753,850	1,400,000	2,153,850	0	0	0	0	0	0
NAWS Minot WTP Phase III Construction (7-1C)	8,130,770	15,100,000	23,230,770	8,130,770	15,100,000	23,230,770	0	0	0	0	0	0
NAWS Bottineau Reservoir and Pump Station Construction (5-4A)	2,808,400	5,215,600	8,024,000	0	0	0	0	0	0	2,808,400	5,215,600	8,024,000
NAWS Sours Reservoir and Pump Station Construction (5-4B)	1,974,540	3,667,000	5,641,540	0	0	0	0	0	0	1,974,540	3,667,000	5,641,540
NAWS Biota WTP and Pump Station Phase II Design (7-2B/4-2B)	0	2,400,000	2,400,000	0	2,400,000	2,400,000	0	0	0	0	0	0
NAWS Biota WTP and Pump Station Phase II Construction (7-2B/4-2B)	0	25,000,000	25,000,000	0	0	0	0	11,891,910	11,891,910	0	13,108,090	13,108,090
NAWS Inline Booster Pump Stations Design (4-2D)	84,000	156,000	240,000	0	0	0	0	0	0	0	0	0
NAWS Inline Booster Pump Stations Construction (4-2D)	626,500	1,163,500	1,790,000	0	0	0	0	0	0	0	0	0
Eastern North Dakota Alternate Water Supply (ENDAWS)	16,271,085	48,813,245	65,084,330	573,333	1,720,000	2,293,333	471,664	1,415,000	1,886,664	6,634,126	19,902,360	26,536,486
NAWS Biota WTP and Pump Station Phase III Design (7-2C/4-1C)	0	2,100,000	2,100,000	0	0	0	0	0	0	0	0	0
NAWS Biota WTP and Pump Station Phase III Construction (7-2C/4-1C)	0	19,400,000	19,400,000	0	0	0	0	0	0	0	0	0
SWPP Supplemental Raw Water Intake Construction (1-2A)	TBD	TBD	TBD	0	0	0	0	0	0	0	0	0
Administration (BOR / GDCCD / DWR)	117,093	3,536,643	3,653,736	22,500	680,000	702,500	22,950	693,090	716,040	23,411	706,950	730,361
Total	\$30,766,238	\$155,651,988	\$186,418,226	\$9,480,453	\$49,000,000	\$58,480,453	\$494,614	\$14,000,000	\$14,494,614	\$11,440,477	\$42,600,000	\$54,040,477

Project	FY 2025			FY 2026			Grant %
	Non Federal Share*	Federal Share	Project Total	Non Federal Share*	Federal Share	Project Total	
NAWS Biota WTP and Pump Station Phase I Construction (7-2A/4-1A)	0	0	0	0	0	0	100%
NAWS Minot WTP Phase III Design (7-1C)	0	0	0	0	0	0	65%
NAWS Minot WTP Phase III Construction (7-1C)	0	0	0	0	0	0	65%
NAWS Bottineau Reservoir and Pump Station Construction (5-4A)	0	0	0	0	0	0	65%
NAWS Sours Reservoir and Pump Station Construction (5-4B)	0	0	0	0	0	0	65%
NAWS Biota WTP and Pump Station Phase II Design (7-2B/4-2B)	0	0	0	0	0	0	100%
NAWS Biota WTP and Pump Station Phase II Construction (7-2B/4-2B)	0	0	0	0	0	0	100%
NAWS Inline Booster Pump Stations Design (4-2D)	84,000	156,000	240,000	0	0	0	65%
NAWS Inline Booster Pump Stations Construction (4-2D)	626,500	1,163,500	1,790,000	0	0	0	65%
Eastern North Dakota Alternate Water Supply (ENDAWS)	8,591,962	25,775,885	34,367,847	0	0	0	75%
NAWS Biota WTP and Pump Station Phase III Design (7-2C/4-1C)	0	2,100,000	2,100,000	0	0	0	100%
NAWS Biota WTP and Pump Station Phase III Construction (7-2C/4-1C)	0	19,400,000	19,400,000	0	0	0	100%
SWPP Supplemental Raw Water Intake Construction (1-2A)	0	0	0	0	0	0	100%
Administration (BOR / GDCCD / DWR)	23,877	721,091	744,968	24,355	735,513	759,867	100/10/75%
Total	\$9,326,339	\$49,316,476	\$58,642,815	\$24,355	\$735,513	\$759,867	

*The non-federal share may be Department of Water Resources, City of Minot, Garrison Diversion Conservancy District or line of credit. Costs associated with Biota Water Treatment Plant are anticipated to be reimbursed by the federal government.



MUNICIPAL, RURAL AND INDUSTRIAL WATER SUPPLY PROGRAM

BY EMAIL

May 13, 2022

Mr. Alan Walter, Chairman
Garrison Diversion Conservancy District
PO Box 140
Carrington, ND 58421-0140

RE: Federal MR&I Program – Northwest Area Water Supply – FY2022

Dear Alan:

This request is to allocate \$46.6 million of the estimated \$49 million of FY2022 federal Municipal, Rural, and Industrial Water Supply (MR&I) Program funding to the Northwest Area Water Supply (NAWS) Project. The remaining appropriation of \$2.4 million would be \$0.68 million for state MR&I program administration and \$1.72 million for continuing work on the Eastern North Dakota Alternative Water Supply Project. A State Municipal, Rural, and Industrial Water Supply Program FY2022 Federal Funding Summary is attached.

The Biota Water Treatment Facility was determined to be 100 percent federal funding responsibility. The FY2022 funds of \$27.7 million are sufficient to cover the remaining federal balance for construction of the Biota Water Treatment Facility Phase I (Contract 7-2A/4-1A) near the City of Max with a completion date of June 30, 2024. There is another \$2.4 million for design of the Biota Water Treatment Facility Phase II (Contract 7-2B).

There is funding for design and construction of the Minot Water Treatment Facility Phase III (Contract 7-1C). The total estimated cost is \$25.2 million, with project funding split between a 65% federal share of \$16.4 million, and a 35% local share of \$8.8 million, being paid by Minot.

This request was presented to the State Water Commission at their May 12, 2022 pre-commission meeting, with consideration for final approval at their June 7, 2022 meeting.

I recommend the Garrison Diversion Conservancy District approve the Northwest Area Water Supply Project for additional federal funding of \$46,600,000. This approval is contingent on available funding, that the project follows Federal MR&I program requirements, and delegates to the Secretary the ability to move funds between project elements to facilitate efficient project completion.

Sincerely,



Andrea Travnicek, Ph.D.
Secretary

AT:JM:/0237-03 / 0237-04



Water Commission | 900 East Boulevard Ave | Bismarck, ND 58505 | 701.328.4989 | DWR.nd.gov

Garrison Diversion Conservancy District | PO Box 140 | Carrington, ND 58421 | 701.652.3194 | garrisondiversion.org

mri@gdcd.org

Northwest Area Water Supply Project
Project Features - Estimates to Complete
3/5/2021 (Updated 04/26/22)

Contract	Description	Opinion of Probable Project Cost (Total)					
		Total	Minot Share	State/Fed share	Federal Eligible Cost	Federal Appropriation	State Share
7-1B	Phase II Minot WTP	\$ 30,052,136	\$ 10,518,248	\$ 19,533,888	\$ 19,533,888	\$ 13,682,033	\$ 5,851,855
7-1B CMS	Phase II Minot WTP	\$ 3,114,480	\$ 1,090,068	\$ 2,024,412	\$ 2,024,412	\$ 1,177,803	\$ 846,609
Easements/land	Remaining easements/land acquisition	\$ 150,000	\$ 52,500	\$ 97,500	\$ -	\$ -	\$ 97,500
2-3C CMS	Glenburn to Renville Corner Segment Construction Management Services	\$ 408,058	\$ 142,820	\$ 265,238	\$ 265,238		\$ 265,238
2-3C	Glenburn to Renville Corner Segment	\$ 4,080,582	\$ 1,428,204	\$ 2,652,378	\$ 2,652,378	\$ 3,058,343	\$ -
2-4A	Westhope and All Seasons System III Segment	\$ 4,579,231	\$ 1,602,731	\$ 2,976,500	\$ 2,976,500	\$ 2,976,500	\$ -
2-4A CMS	Westhope and All Seasons System III Segment	\$ 509,200	\$ 178,220	\$ 330,980	\$ 330,980	\$ 63,526	\$ -
SA No. 80	Raw water line condition assessment	\$ 687,049	\$ 240,467	\$ 446,582	\$ 446,582	\$ -	\$ 446,582
SA No. 80 CMS	Raw water line condition assessment	\$ 132,200	\$ 46,270	\$ 85,930	\$ 85,930	\$ -	\$ 85,930
2-4B Design	Westhope to Souris Corner Segment	\$ 257,000	\$ 89,950	\$ 167,050	\$ 167,050		\$ 167,050
2-4B CMS	Westhope to Souris Corner Segment	\$ 524,000	\$ 183,400	\$ 340,600	\$ 340,600		\$ 340,600
2-4B	Westhope to Souris Corner Segment	\$ 4,274,261	\$ 1,495,991	\$ 2,778,269	\$ 2,456,519	\$ 4,660,000	\$ 321,750
4-3A/5-3A Design	Lansford Reservoir/BPS Design	\$ 1,505,000	\$ 526,750	\$ 978,250	\$ 978,250	\$ -	\$ 978,250
4-3A/5-3A CMS	Lansford Reservoir/BPS Construction Management Services	\$ 928,288	\$ 324,901	\$ 603,387	\$ 603,387	\$ -	\$ 603,387
4-3A/5-3A	Lansford Reservoir/BPS	\$ 9,757,534	\$ 3,415,137	\$ 6,342,397	\$ 6,342,397	\$ -	\$ 6,342,397
2-4C Design	Souris Corner to Bottineau and ASWU System I Segment	\$ 257,000	\$ 89,950	\$ 167,050	\$ 167,050	\$ -	\$ 167,050
2-4C CMS	Souris Corner to Bottineau and ASWU System I Segment	\$ 541,477	\$ 189,517	\$ 351,960	\$ 351,960	\$ -	\$ 351,960
2-4C	Souris Corner to Bottineau and ASWU System I Segment	\$ 5,557,007	\$ 1,944,952	\$ 3,612,054	\$ 3,612,054	\$ 3,000,000	\$ 612,054
5-4A/B design	Bottineau/ASWUD Pumps and Storage design	\$ 732,000	\$ 256,200	\$ 475,800	\$ 475,800	\$ -	\$ 475,800
7-2A/4-1A Design	Biota WTP and Pump Station Phase I Design	\$ 4,917,164	\$ -	\$ 4,917,164	\$ 4,917,164	\$ 4,917,164	\$ -
7-2A/4-1A CMS	Biota WTP and Pump Station Phase I Construction Management Services	\$ 3,650,000	\$ -	\$ 3,650,000	\$ 3,650,000	\$ 3,650,000	\$ -
7-2A/4-1A	Biota WTP and Pump Station Phase I	\$ 55,234,532	\$ -	\$ 55,234,532	\$ 55,234,532	\$ 28,145,001 \$ 27,700,000	\$ (610,469)
6-1A Design	Snake Creek Pumping Facility Retrofit	\$ 3,642,190	\$ 1,274,767	\$ 2,367,424	\$ 2,367,424		\$ 2,367,424
5-1 Design	South Prairie Reservoir and hydraulic control structure design	\$ 780,000	\$ 273,000	\$ 507,000	\$ 507,000	\$ -	\$ 507,000
7-1C Design	Minot WTF Phase III Improvements Design	\$ 2,060,000	\$ -	\$ 2,060,000	\$ 1,339,000	\$ 1,400,000	\$ 2,060,000
7-1C	Minot WTF Phase III Improvements	\$ 21,000,000	\$ -	\$ 21,000,000	\$ 13,650,000	\$ 13,600,000	\$ 21,000,000
7-1C CMS	Minot WTF Phase III Improvements CMS	\$ 2,134,899	\$ -	\$ 2,134,899	\$ 1,387,685	\$ 1,400,000	\$ 2,134,899
7-2B Design	Second phase of the Biota Water Treatment	\$ 2,422,883	\$ -	\$ 2,422,883	\$ 2,422,883	\$ 2,500,000	\$ 2,422,883
Totals		\$ 163,888,168	\$ 25,364,042	\$ 138,524,127	\$ 129,286,662	\$ 111,930,369	\$ 47,835,749

Potable Distribution System Related
Raw Water Supply System Related
Treatment related
Approved Funding
Request Reallocation Federal
Request Approval

	Contracts	Reallocate
	\$ -	\$ -
Reprogram	\$ -	\$ -
	\$ -	\$ -

\$ 65,330,369	
\$ 46,600,000	FY2022
\$ -	Reprogram Other MR&I
\$ 46,600,000	Request

\$ 49,000,000 MR&I Authorization

MUNICIPAL, RURAL AND INDUSTRIAL WATER SUPPLY PROGRAM

May 13, 2022

Mr. Alan Walter, Chairman
Garrison Diversion Conservancy District
PO Box 140
Carrington, ND 58421-0140

RE: Federal MR&I Program – Eastern North Dakota Alternate Water Supply – FY2022

Dear Alan:

Garrison Diversion Conservancy District (District) is requesting \$1,720,000 from FY2022 Federal Municipal, Rural, and Industrial Water Supply (MR&I) Program funding to conduct additional engineering design and right of way acquisition on the Eastern North Dakota Alternative Water Supply (ENDAWS) Project. The overall MR&I FY2022 budget is \$49,000,000, with \$46,600,000 being recommended for the Northwest Area Water Supply Project.

In January 2019, the District requested the Bureau of Reclamation (Bureau) to consider ENDAWS and evaluate up to 165 cubic feet per second of water from the McClusky Canal to serve as an alternate water supply for the Red River Valley Water Supply Project. In September 2019, the Bureau began the Environmental Impact Statement (EIS) process for ENDAWS. The Bureau completed an EIS in November 2020, and a record of decision was signed January 15, 2021.

Attached are tables with a MR&I funding summary, schedule, and an ENDAWS MR&I funding summary. This request was presented to the State Water Commission at their May 12, 2022 pre-Commission meeting, with consideration for final approval at their June 7, 2022 meeting.

I recommend the Garrison Diversion Conservancy District approve additional funding of \$1,720,000 at 75 percent, resulting in total Federal MR&I Program funds of \$3,600,000, with \$1,230,000 funded at 100%, and \$2,370,000 funded at 75%, to the Garrison Diversion Conservancy District for the Eastern North Dakota Alternate Water Supply Project. This approval is contingent on available funding, that the project following Federal MR&I Program requirements, and delegates to the Secretary the ability to move funds between project elements to facilitate efficient project completion.

Sincerely,



Andrea Travnicek, Ph.D.
Secretary

AT:JM:/237-3,1912



Water Commission | 900 East Boulevard Ave | Bismarck, ND 58505 | 701.328.4989 | DWR.nd.gov

Garrison Diversion Conservancy District | PO Box 140 | Carrington, ND 58421 | 701.652.3194 | garrisondiversion.org

mri@gdcd.org

Walter Letter – Federal MR&I Program – Eastern North Dakota Alternate Water Supply – FY2022
Page 2
May 13, 2022

MR&I Program Funding Summary

Federal MR&I FY2021	\$49,000,000
Northwest Area Water Supply	\$46,600,000
ENDAWS Request	\$1,720,000
MR&I Program Administration	\$680,000
MR&I Balance	\$0

Schedule

Task	Dates
Study	Dec. 2020
Design	Start Dec. 2021 End Dec. 2022
Bid	Funding Dependent
Construction	Funding Dependent
Complete	Funding Dependent

ENDAWS MR&I Funding Summary

	Preconstruction	Construction	Total	Cost-Share Approved	Recommend
EIS Engineering	\$885,000		\$885,000	\$885,000 2/13/2020	
AIS Engineering	\$345,000		\$345,000	\$345,000 4/09/2020	
Total Cost	\$1,230,000				
Cost-Share 100%	\$1,230,000		\$1,230,000	\$1,230,000	

Pipeline 30% Design	\$866,666		\$866,666	\$650,000 12/10/2021	
Pipeline 30% Design Right of Way	\$2,293,334		\$2,293,334	\$0	
Total Cost	\$3,160,000			\$3,160,000	
Cost-Share 75%	\$2,370,000		\$2,370,000	\$650,000	\$1,720,000

Project Cost Total	\$4,390,000		\$4,390,000		
Cost-Share Total	\$3,600,000		\$3,600,000	\$1,880,000	\$1,720,000

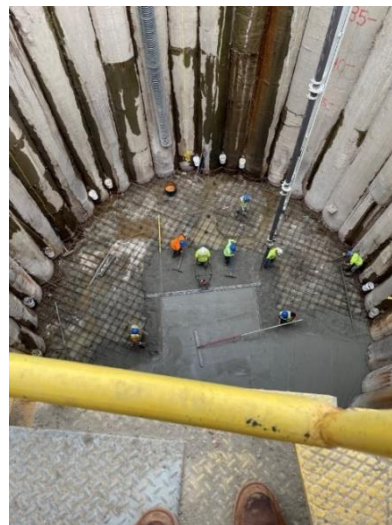
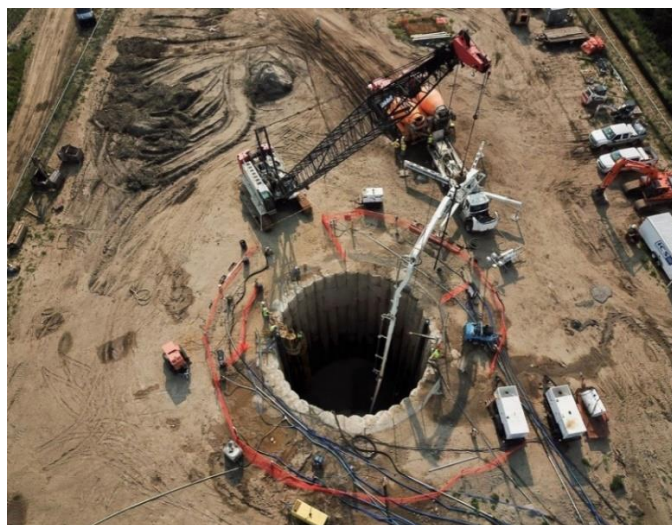
**RRVWSP Work Plan Update
July 6, 2022**

CONSTRUCTION

Wet Well Construction Contract 1

The last finish grade pour (approximately 1.5' thick) completed on August 30 was deemed defective. The final floor heaved due to poor water pressure, and two secants continue to leak small amounts of water. We are currently working with the contractors to remedy the issues. Grout void space below the existing 1' reinforced concrete slab and secant repair will be removed from this contract and added to Contract 2 through Work Change Directive No.1. This will allow Contract 2 to continue without delay in schedule.

Pump truck moving concrete to the bottom for the second pour



Pipeline Construction

Contract 5A

All pipe and trenchless work have been installed to date (5,950' total distance). The pipeline walk through was completed and approved. Fifty percent of the final restoration has been completed. Final restoration is delayed due to the wet conditions.

To date, \$7,697,689.95 has been paid on the original contract amount of \$8,366,201.00.



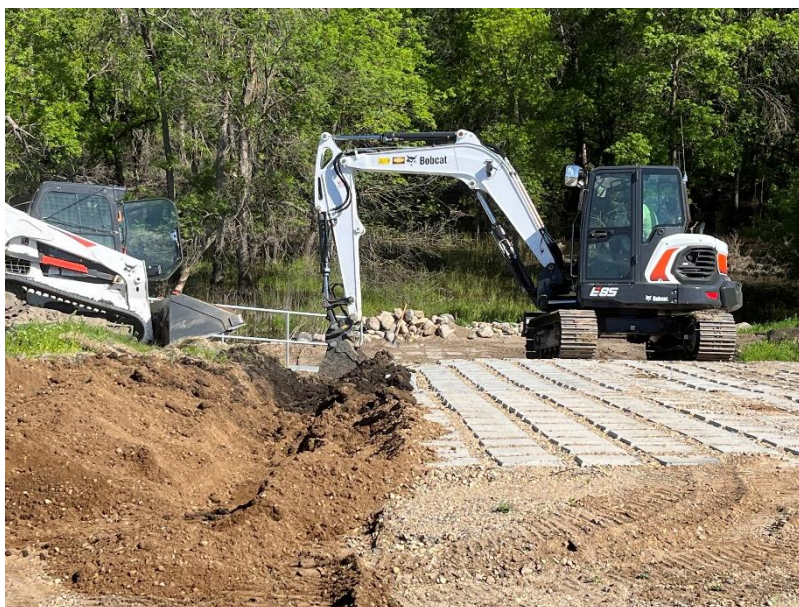
Contract 5B

Soils training was held on May 26 with contractor, subcontractors, owner and consultants. Contractor delivered construction management office trailer. Topsoil has been removed from the first mile in preparation for the July 11 pipe delivery. The original pipe delivery of June 15 was delayed due to surface blemish in the steel coil. After further analysis, there are no structural concerns with the 1 mm blemish (see reports for further information).

Discharge Structure Construction

The contractor has reached substantial completion and is installing railing and grates this week. To date, \$1,476,884.00 has been paid on the original contract amount of \$1,516,955.00.

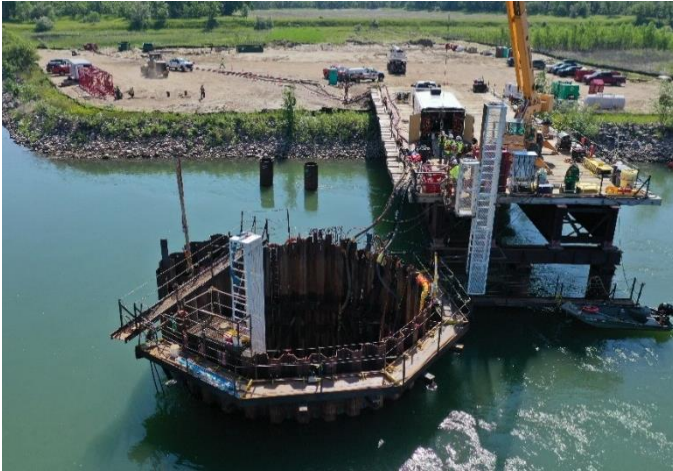
Heavy rainfall created some erosion, which will need repair.



Missouri River Intake Tunnel and Screen Final Design Contract 2

As the apparent low bidder at \$18,896,900, Michels was issued notice of award on June 9, 2021. Michels has completed the road work, temporary bridge and coffer dam. The seal plug was poured. All pipe has been delivered, including the micro tunneling boring machine. It is anticipated tunneling will begin early July 2022. To date, \$8,418,260.93 has been paid on the original contract amount of \$18,896,000.00.

Three claims have been submitted by the contractor 1) differing site conditions on the coffer dam, 2) differing site conditions for the tunnel and 3) delays due to permit 33 requirements. We are working to resolve the issues.



DESIGN

Pipeline segments 5C (8 miles), 5D (10 miles) and 6 (25 miles) are currently under design. Plans and specifications have been submitted for review.

**Red River Valley Water Supply Project
Planning Level Budget**

June 30,2022	Percent Complete	Current Estimate	Actual Expenses	Outstanding Expenses
Conceptual Design Subtotal		\$ 5,302,130	\$ 5,302,130	\$ -
Preliminary Design Subtotal		\$ 10,217,606	\$ 10,217,606	\$ -
Final Design Completed Subtotal		\$ 10,198,949	\$ 10,198,949	\$ -
Financial, Administration, Legal, Completed		\$ 1,397,474	\$ 1,397,474	\$ -
Land Acquisition Completed		\$ 1,593,004	\$ 1,593,004	\$ -
Subtotal Completed		\$ 28,709,162	\$ 28,709,162	\$ -
Financial Modeling/Cost Allocation	90%	\$ 1,521,047	\$ 1,365,651	\$ 155,396
Program Management Information System	60%	\$ 113,100	\$ 68,099	\$ 45,001
Stakeholder Support	60%	\$ 398,830	\$ 237,974	\$ 160,856
Subtotal	82%	\$ 2,032,977	\$ 1,671,725	\$ 361,252
Engineering/Land Acquisitions				
Missouri River Intake - Screen Structure Design	74%	\$ 1,884,000	\$ 1,392,605	\$ 491,395
Operational Plan Phase 1	78%	\$ 106,000	\$ 82,586	\$ 23,414
Operational Plan Phase 2	33%	\$ 290,584	\$ 95,087	\$ 195,497
Land Acquisition 2019/2021	53%	\$ 650,000	\$ 345,929	\$ 304,071
2019 to 2021 Biennium Program Management Services	100%	\$ 166,191	\$ 165,814	\$ 377
Project Planning, Finance, Admin, etc.	26%	\$ 433,809	\$ 112,343	\$ 321,466
Final Design Transmission Pipeline - 5b	99%	\$ 545,000	\$ 541,259	\$ 3,741
Final Design Transmission Pipeline - 5c & 5d	36%	\$ 970,000	\$ 345,026	\$ 624,974
Final Design Transmission Pipeline - 6	25%	\$ 4,000,000	\$ 999,496	\$ 3,000,504
Acquire Easements	8%	\$ 2,919,000	\$ 243,924	\$ 2,675,076
Admin/Finance/Legal	11%	\$ 2,400,000	\$ 253,599	\$ 2,146,401
ENDAWS-Local Portion	0%	\$ 309,750	\$ -	\$ 309,750
<i>Undesignated Savings</i>	<i>Upcoming</i>	\$ 261,017	\$ -	\$ 261,017
Engineering & Land Acquisition Subtotal		\$ 14,935,351	\$ 4,577,668	\$ 10,357,683
Construction				
Pipeline 5A & Trenchless	85%	\$ 10,157,651	\$ 8,621,813	\$ 1,535,838
Construction Contract	92%	\$ 8,366,201	\$ 7,697,690	\$ 668,511
Bidding Services	87%	\$ 86,685	\$ 75,621	\$ 11,064
Construction Phase Services	98%	\$ 868,145	\$ 848,502	\$ 19,643
<i>Contingency</i>	<i>if needed</i>	\$ 836,620	\$ -	\$ 836,620
Discharge Structure	69%	\$ 2,449,799	\$ 1,684,134	\$ 765,665
Construction Contract	97%	\$ 1,516,955	\$ 1,476,884	\$ 40,071
Bidding Services	72%	\$ 56,799	\$ 40,737	\$ 16,062
Construction Phase Services	86%	\$ 193,000	\$ 166,514	\$ 26,486
<i>Contingency</i>	<i>if needed</i>	\$ 683,045	\$ -	\$ 683,045
Missouri River Intake Wetwell	81%	\$ 6,148,227	\$ 4,998,568	\$ 1,149,659
Construction Contract	89%	\$ 4,989,406	\$ 4,455,949	\$ 533,457
Bidding Services	64%	\$ 56,881	\$ 36,662	\$ 20,219
Construction Phase Services	83%	\$ 612,000	\$ 505,957	\$ 106,043
<i>Contingency</i>	<i>if needed</i>	\$ 489,940	\$ -	\$ 489,940
Missouri River Intake Screen Structure & Tunnel	41%	\$ 23,000,000	\$ 9,451,938	\$ 13,548,062
Construction Contract	45%	\$ 18,896,900	\$ 8,418,261	\$ 10,478,639
Construction Phase Services	46%	\$ 2,260,000	\$ 1,033,676	\$ 1,226,324
<i>Contingency</i>	<i>if needed</i>	\$ 1,843,100	\$ -	\$ 1,843,100
Pipeline 5B	0%	\$ 51,600,000	\$ 68,204	\$ 51,531,796
Construction Contract	0%	\$ 45,961,700	\$ -	\$ 45,961,700
Construction Phase Services	2%	\$ 4,486,000	\$ 68,204	\$ 4,417,796
<i>Contingency</i>	<i>if needed</i>	\$ 1,152,300	\$ -	\$ 1,152,300
Construction Subtotal	27%	\$ 93,355,677	\$ 24,824,657	\$ 68,531,020
Total Program Budget	43%	\$ 139,033,167	\$ 59,783,212	\$ 79,249,955



Bureau of Reclamation Activities

Garrison Diversion Board of Directors Meeting
July 11-13, 2022

Municipal, Rural, and Industrial Program

Rural Water Budgets:

Rural Water Budgets	Enacted FY 2021	Requested FY 2022	Updated FY2022*
GDU	35.746	20.398	81.357
State	19.925	11.657	51.177
Tribe	15.821	8.741	30.180
Lewis & Clark	17.500	9.220	97.414
Fort Peck	30.731	17.191	24.191
Rocky Boys	23.984	13.504	76.004
E NM	14.850	7.790	177.4
Total	122.811	68.103	456.366

*Includes BIL funding and additional earmarked funding

State Municipal Rural and Industrial Program

Northwest Area Water Supply (NAWS)

Construction activities are nearing completion for Contract 7-1B (Minot Water Treatment Plant Improvements) and construction is substantially complete on the distribution pipeline Contract 2-4C. Construction is ongoing for the Lansford Reservoir and Pump Station (Contract 4-3A/5-3A) and Contract 7-2A Biota Water Treatment Plant. Construction has begun on the South Prairie Reservoir and Hydraulic Control Structure (Contract 5-1A/B).

Design efforts of the Snake Creek Intake Modifications (Contract 6-1A) are ongoing. The 95% plans were provided for Reclamation review and Reclamation responded with comments. Consultants are working to finalize to 100 percent. The project is two phases based on U. S. Army Corps of Engineers 408 permitting requirements. One phase will include the work that requires a Corps permit and the other phase will include the tasks that do not require a permit. Reclamation is awaiting the updated plans for review. Reclamation and the North Dakota Department of Water Resources are working on a Facility Use Agreement which will allow the NAWS project to use this facility. A meeting was held in March to discuss the proposed Facility Use Agreement with the State reviewing the latest draft.

Design work is ongoing for the Bottineau Booster Pump Station and Reservoir (Contract 5-4A/B). Reclamation has reviewed the 90% design Plans and Specs and provided comments.

Reclamation hosted a virtual meeting of the NAWS Adaptive Management Team in March to discuss comments received on the draft Adaptive Management Plan. Reclamation is considering the comments received and will provide responses to comments/revised plan which will be shared with the team members. A meeting will be scheduled yet this summer.

Reclamation is also drafting an Operations & Maintenance agreement for the NAWS Biota Water Treatment Plant. At a recent meeting of the Water Commission, the Commission approved a motion that the Department of Water Resources and the City of Minot will be parties to this cooperative agreement. The goal is to have an agreement in place prior to the start-up of the Biota Water Treatment Plant.

Eastern North Dakota Alternate Water Supply

Reclamation has met with Garrison staff and consultants to discuss next steps in moving this project forward with project design to ensure compliance with National Environmental Policy Act (NEPA) commitments. Additional coordination will continue as needed throughout this fiscal year.

Southwest Pipeline Project

Contract 1-2A, Supplementary Raw Water Intake – The marine and pipe contractors are on-site. The marine contractor is working to install piles and should be completed in early July. The pipe contractor is working at Beulah Bay to prepare the pipe for installation. Another contractor is mobilizing to the work site and is expected to start drilling activities around July 9. A biologist is onsite monitoring for Piping Plovers, which is one of the environmental commitments. Reclamation participates in bi-weekly coordination calls on this project with the sponsor, U.S. Army Corps of Engineers, and others.

Construction is substantially complete on the Dodge and Richardton Pump Stations (Contracts 4-1E & 4-2B).

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). Fourteen modifications have been completed for this agreement for the purposes of adding construction projects, engineering projects, and/or obligating funds to the agreement.

The period of performance of the agreement is to September 30, 2022. Dakotas Area Office has learned that the existing cooperative agreement can be extended rather than entering into a new cooperative agreement. Reclamation is working with Garrison and the Department of Water Resources staff to identify State MR&I activities and administrative costs planned for FY2022 thru FY2026 and other documentation needed to modify this agreement to include additional administrative costs, construction projects and obligate FY22 funding (appropriations and BIL funding).

Indian MR&I Program

Standing Rock MR&I System

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

The demolition of the Fort Yates Water Treatment Plant and intake was advertised on October 29, 2021, with a bid opening held on November 30, 2021. There was one bid received in the amount of \$2,961,634.91 from Wagner Construction. This bid is \$1,471,928.36 below the Technical Service Center engineer's estimate of \$4,433,563.27. Wagner construction is currently in the process of submitting the submittals required by the contract specifications. The work includes the demolition of the Water Treatment Plant and associated features, the demolition of the intake site, and the reclamation of the lagoons and ponds. These features have been decommissioned from the Standing Rock Rural Water System and no longer serve a purpose. The Technical Service Center completed the 100% plans and specifications, and Bartlett & West will be administering the contract. The award of the Fort Yates Demolition project to Wagner Construction was approved at the February Tribal Council meeting and contract documents have been executed. A pre-construction conference was held on March 30, 2022. This project is currently in the submittal review stage and it is anticipated that construction will start in August or September 2022.

I.H.S. held a bid opening for Phase II of the Fort Yates Main Replacement project on April 20, 2021. Two bids were received with the low bid being received from Elite Construction in the amount of \$887,960. Contract SR2021-CW-1 is generally described as follows: construction of approximately 4,700 feet of 6-inch and 4-inch PVC pipe and 960 feet of 2-inch and 1-inch high density polyethylene (HDPE) service lines in the community of Fort Yates, North Dakota. The current pipe system consisting of 8, 6, and 4-inch water main pipe will be abandoned in place. The project also includes installation of gate valves, fire hydrants, corporation stops, curb stops, concrete driveway and sidewalk replacement, asphalt restoration, and curb and gutter replacement. The notice to proceed was issued on July 14, 2021, with construction beginning on July 19, 2021. The final completion date will be approximately November 1, 2022. Elite Construction has started up construction and are on track to be finished prior to the final completion date.

Spirit Lake MR&I System

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

Fort Totten Community Upgrades' design has been completed by I.H.S. Easements have been signed and awaiting the Grant of Right of Way from Bureau of Indian Affairs (BIA). The Hazardous Materials survey was completed by Bureau of Reclamation in June and the Archaeology Review was completed in July.

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, and the Water Treatment Plant.

Fort Berthold Rural Water System (FBRWS)

Reclamation paused work on the categorical exclusion checklist (CEC) for constructing a road to the South Mandaree Intake site due to not having a consultants environmental and cultural report to work from. Work will resume on the CECs after a class III survey-inventory is conducted. The Tribe has asked Reclamation to get U.S. Army Corps of Engineers permits for new raw water intakes sites in the South Segment (Twin Buttes area) and North Segment (Little Shell area). The Corps requires a SF-299 to be submitted for the proposed projects; Reclamation has started work on the SF-299.

Right-of-Way meetings are periodically held with Bureau of Indian Affairs (BIA) regarding the lack of recorded FBRWS easements in BIA's TAAMS database. BIA has recorded as legal documents 13 Superintendent-signed grant of easement documents. BIA's surveyors are preparing maps of definite location, and associated narratives, for areas that previously had Superintendent-signed but unrecorded easements.

The 2022 System Improvement-Subsequent User contract was awarded to Storms Construction. Coordination continues with Indian Health Service (IHS) to get Tribal members connected, where possible, to further the Tribes' remaining construction ceiling dollars. FBRW obtained IHS concurrence to have the IHS mega-contractor install connections for non-tribal members, pasture taps, and line extensions, knowing that FBRW would use Reclamation-provided construction funds to cover those costs.

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 with the project completion scheduled in 2022.

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 & Specs, and re-advertised fall 2020. Negotiations with contractor took place with the project being awarded spring 2021. Construction has begun with the foundation and walls of pump station being completed. Interior work continued through the winter with excavation of reservoir currently taking place with substantial completion scheduled or fall.

Contract 1-10 Highway 43 Corridor Phase 3 – This project continues to add main line and service connections along Highway 43 west of the Lake Upsilon area (Phase 2). This project will complete a loop in the system to ensure reliable service to the community. Design is complete. Turtle Mountain worked with Rollet County as a project sponsor to secure North Dakota state grant funding.

Contract AB-17-J18 Reservoir A Replacement – Will replace two existing water tanks with a one-million-gallon composite water storage tank. Bids were opened September 9, 2020. All bids were \$2 million over engineer estimate, so contract was not awarded. Negotiations with the Contractor took place and project was awarded spring 2021. Construction is nearing substantial completion with coating currently being performed.

Contract 4-2 Belcourt Sewer and Water phase 4 – This project will replace aging existing water and sewer lines within Belcourt. It does not have any Bureau of Reclamation funding. It was awarded and began construction in May 2022.

Contract GP-20-J85 San Haven Water Main Replacement – Replacement of water main in the vicinity of San Haven. Plans and Specs were delivered to Reclamation for review, and comments were provided. The project is scheduled for advertisement July 2022.

Trenton Indian Service Area

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

Principal Supply Works

Repayment Contract

Reclamation continues to collaborate with Garrison Diversion on the pricing of the capital repayment of the Garrison Diversion Unit Project. On June 29, Regional Director presented Garrison Diversion with a repayment cost of \$47,501 per cubic feet per second. Reclamation continues to work with Garrison Diversion on an amendment to include the 145 cubic feet per second for Eastern ND Alternate Water Supply (ENDAWS) and the reformulated irrigation components into a repayment contract.

Snake Creek Pumping Plant (SCPP)

Reclamation continues discussion with the Corps of Engineers on the Snake Creek embankment foundation concerns. Reclamation has signed to be a cooperating agency with the Corps of Engineers in preparing their Dam Safety Modification Study and National Environmental Policy Act (NEPA) review. The Corps plans to visit SCPP in late July to share the preferred alternative for the EA. Reclamation and Garrison Diversion continue to prepare a feasibility design and cost estimate to provide water to Snake Creek Pumping Plant and the McClusky Canal in times when the Audubon Reservoir restriction is implemented.

McClusky and New Rockford Canals

Reclamation and Garrison Diversion staff conducted the semi-annual site visit of the McClusky Canal slide repair on June 30, 2022. Reclamation is working on extending the McClusky Canal slide repair cooperative agreement, R17AC00161, to December 31, 2024. This agreement is currently scheduled to expire on September 30, 2022.

Irrigation**Jamestown Dam**

Significant rainfall events in the past months have filled Jamestown Dam's joint-use pool and is currently 25% full (48,000 acre-feet) into the flood control pool. Combined releases with Pipestem Dam are 1,400 cubic feet per second. Dickey-Sargent Irrigation District's 4,000 acre-feet of storage has been considered refilled. Reclamation awarded Contract No. 140R6021C0013, Jamestown Dam Stilling Basin Concrete Floor Repairs, to Engineering & Construction Innovations, Inc. out of Minnesota in the amount of \$765,450. This work would start in September 2022.

Turtle Lake and McClusky Canal Irrigation Areas

The total acres irrigated from the McClusky Canal is 7,312 acres. Reclamation resent water service contract amendment #10, to increase the 2022 irrigated acres by 360 acres to a total of 7,672. Reclamation completed National Environmental Policy Act (NEPA) and cultural resource reviews on Garrison Diversion's MM7.4R, 9.0R and 9.5L proposed irrigations projects.

Standing Rock Irrigation Project

The Tribe has been approved to use construction funds to replace the buried power lines at the Fort Yates Unit and inspection and rehabilitation of the cathodic protection of Eagle Unit pipeline. Higher than expected bids kept the Tribe from awarding the contract. The Tribe is working to get the powerline rebid after making a number of changes to their specifications based on discussions with numerous prospective bidders. Reclamation is also working with the Tribe to schedule a Closed Circuit Television (CCTV) or Light Detection inspection of the Eagle Unit pipe. This inspection with the Tribe and their irrigator is to develop a long-term plan that addresses the future of their three irrigation units. This plan will then be used to explore the availability of funds to complete their efforts.

Recreation Development

A new 3-year contract is currently underway for the McLean County Sheriff's Department for the 2022 season. Bureau of Reclamation and Bureau of Land Management (BLM) has a Law Enforcement Officer on site during the 4th of July and Labor Day.

Traffic counters were installed the week of May 23 and will be removed after Labor Day weekend. No camp host has been hired to date for the 2022 recreation season. A press release stating no fireworks was released prior to the 4th of July. Garrison Diversion Conservancy District relocated four concrete picnic tables from North Dakota Game and Fish (NDGF) lands to the Chain of Lakes. They also picked up four shelters to be placed at Chain of Lakes this summer, locations to be determined (TBD). Reclamation and the Garrison Diversion are planning to purchase a storage shed for East Park Lake this summer.

North Dakota Natural Resources Trust

Modification for FY22 agreement in process. The trust is getting 2,546,000 for FY 22.

Wildlife Program

Lonetree

FY22 funding for Fish and Wildlife Service and North Dakota Game and Fish is being completed and dispersed soon. The FY22 National Environmental Policy Act (NEPA) Workplan has been completed and signed. A new 5-year agreement is being drafted a year early for Lonetree. This will adjust the agreement to fall in line with the yearly budget for Lonetree.

Audubon

Memorandum of Agreement (MOA) is currently under review by Garrison Diversion Conservancy District, dirt tour is scheduled for Lonetree Wildlife Management Area (WMA).

Arrowwood

The electric fish barrier was started on March 23, 2022. Water was flowing over the spillway section of the fish barrier road. The fish barrier road and the bypass channel road surfaces will likely need repairs this fall as a result of Jamestown Reservoir's flood control operations.

Scattered Tracts

Semi-annual meeting was conducted over Microsoft Teams on March 8, 2022. A meeting was conducted between Reclamation and Garrison Diversion discussing the 1986 U.S. Fish and Wildlife Service Memorandum of Agreement (MOA) modification to reduce payments to U.S. Fish and Wildlife Service. Reclamation received Garrison Diversion comments on the MOA on 6/27.