# LAKE AGASSIZ WATER AUTHORITY Board of Directors Meeting

## By Video Conference via Zoom

## September 9, 2025

## **DRAFT AGENDA**

2:00 p.m.	I.	Call to Order & Roll Call – Chair Mahoney
2:01 p.m.	II.	Announcements – Chair Mahoney
2:02 p.m.	III.	>Approval of Agenda – Chair Mahoney
2:03 p.m.	IV.	Reading and Consideration of the Minutes – Chair Mahoney
		A. >September 9, 2025 (Tab O)
2:05 p.m.	V.	LAWA Financial Report – Ashley Reisenauer
		A. >*Budget Analysis Statement (Tab P)
		1. >Bills Paid <i>(Tab Q)</i>
		B. >*Budget Revisions (Tab R)
		C. >Summary of Dues and Cost Share Paid (Tab S)
2:10 p.m.	VI.	Red River Valley Water Supply Project Update
		A. Construction Update – Kip Kovar
		B. >Work Plan Update – Kip Kovar/Paul Boersma <i>(Tab T)</i>
		C. >2023-2025 Biennium Work/Plan Budget – Kip Kovar <i>(Tab U)</i>
		D. >2025-2027 Biennium Work/Plan Budget – Kip Kovar <i>(Tab V)</i>
		E. >Program Schedule – Kip Kovar <i>(Tab W)</i>
2:25 p.m.	VII.	Project Agreement Update & Plan – John Shockley
		A. >Term Sheet <i>(Tab X)</i>
		B. Interim Financing Agreement - Series F
2:40 p.m.	VIII.	Unfinished Business – Chair Mahoney
		A. >*LAWA Bylaws Second Reading – Katie Schmidt (Tab Y)
2:55 p.m.	IX.	New Business – Chair Mahoney
		A. >Resolution of Condolence for John Hancock (Tab Z)
3:00 p.m.	X.	Adjourn

**Bold = Action Item** 

\* = Roll Call Vote

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

25-147

#### LAKE AGASSIZ WATER AUTHORITY

#### **BOARD OF DIRECTORS**

#### Fargo Commission Chambers August 19, 2025

A meeting of the Lake Agassiz Water Authority (LAWA) board of directors was held August 19, 2025. The meeting was called to order by Chair Mahoney at 10:30 a.m.

#### **BOARD MEMBERS PRESENT**

Chair Timothy Mahoney

Vice Chairman Brandon Bochenski

Director LaVonne Althoff

Director Ann Broussard

Director Dave Carlsrud

Director Bernie Dardis

Director Tom Erdmann

Director Alan Idso

Director Don Moen

Director Keith Nilson

**Director Jim Schmaltz** 

**Director Travis Schmidt** 

Alternate Jeremy Schuler for Director Rick Bigwood

Secretary Duane DeKrey

#### **MEMBERS ABSENT**

Associate Member Brett Lambrecht Associate Member Jim Moe

**Associate Member Carol Siegert** 

A copy of the registration sheet is attached to these minutes as Annex I.

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

#### **ANNOUNCEMENTS & INTRODUCTIONS**

Chair Mahoney announced Mayor Bernie Dardis, West Fargo, is now the newest member of the LAWA Board of Directors, officially approved by the legislative body. He represents the City of West Fargo.

#### APPROVAL OF AGENDA

Motion by Director Schmaltz to approve the board meeting agenda. Second by Director Althoff. Upon voice vote, motion carried.

#### **CONSIDERATION OF MINUTES**

Motion by Director Erdmann to approve the June 26, 2025, LAWA Board meeting minutes as distributed. Second by Director Schmaltz. Upon voice vote, motion carried.

#### **EXECUTIVE SESSION**

Chair Mahoney stated the board will now enter into a closed Executive Session pursuant to N.D.C.C. § 44-04-19.1(2) and (9) and § 44-04-19.2 for the purpose of contract negotiation strategies and attorney consultation. He asked for a motion to do so.

Motion by Vice Chair Bochenski to enter into executive session for purposes of contract negotiation strategies and attorney consultation. Second by Director Dardis. Upon roll call vote, the following directors voted aye: Althoff, Bochenski, Broussard, Carlsrud, Dardis, Erdmann, Idso, Mahoney, Moen, Nilson, Schmaltz and Schmidt. Alternates voting aye: Schuler. Those voting nay: none. Motion carried.

The board entered into Executive Session at 10:34 a.m. and returned to regular session at 11:28 a.m.

Motion by Vice Chair Bochenski to authorize the LAWA counsel to circulate a term sheet with Garrison Diversion for water delivery per Executive Session discussion. Second by Director Idso.

Director Erdmann reminded the board of its prior motion directing LAWA and special counsel to draft agreements defining roles, split delivery, operations, control, and accountability with Garrison Diversion. The attorneys were directed to incorporate these elements into the draft agreements and to report back to the LAWA Board with progress updates and any recommendations for further action.

Director Erdmann stated the term sheet reviewed in Executive Session is to be shared with Garrison Diversion and its legal counsel. He emphasized the need for mutual compromise, discouraging prolonged written exchanges without resolution. He encouraged continued collaboration between attorneys and consultants from both parties.

Chair Mahoney agreed, noting that LAWA's intent is to hold open discussions with Garrison Diversion to reach a conclusion as partners.

Vice Chairman Bochenski noted that some major terms of the RRVWSP are non-negotiable, particularly regarding shared responsibility and risk. He stressed the board's duty to negotiate strongly for LAWA's users, while acknowledging that not all issues will be resolved perfectly.

Director Carlsrud remarked that a good deal benefits both parties.

Upon roll call vote, the following directors voted aye: Althoff, Bochenski, Broussard, Carlsrud, Dardis, Erdmann, Idso, Mahoney, Moen, Nilson, Schmaltz and Schmidt. Alternates voting aye: Schuler. Those voting nay: none. Motion carried.

#### FINANCIAL REPORT

**2025 Budget Analysis Statement - -** Merri Mooridian, Deputy Program Manager, RRVWSP Administration, Garrison Diversion Conservancy District, reviewed the Draft Budget Analysis Statement for the period of January 1, 2025, to July 31, 2025, a copy which is attached to these minutes as Annex II.

Total income received through July is \$39,089. Expenses are \$191,211.

The total bank balance at the end of July 2025 is \$99,442.

Motion by Director Dardis to approve the Budget Analysis Statement for the period of January 1, 2025, through July 31, 2025. Second by Director Schmaltz. Upon roll call vote, the following directors voted aye: Althoff, Bochenski, Broussard, Carlsrud, Dardis, Erdmann, Idso, Mahoney, Moen, Nilson, Schmaltz and Schmidt. Alternates voting aye: Schuler. Those voting nay: none. Motion carried.

Ms. Mooridian noted a revised budget will be presented at the next board meeting with Fargo and Grand Forks covering a slight shortage in consultant and attorney fees.

**2025 Bills Paid - -** Ms. Mooridian reviewed the bills paid for since the June board meeting, including legal fees, consultant services, cost share and membership renewal fees.

**Summary of Dues Paid - -** Ms. Mooridian referenced the table in the meeting packet showing \$34,600 has been submitted thus far for 2025 LAWA membership dues.

**Interim Financing Agreement Series F - -** John Shockley, Ohnstad/Twichell, reported LAWA's counsel continues to exchange revisions with Garrison Diversion's legal counsel regarding the Series F Interim Financing documents. Coordination is ongoing with counsel for Fargo and Grand Forks. Comments were received last evening from Garrison Diversion's counsel. The initial reviews are underway with responses expected shortly.

#### RED RIVER VALLEY WATER SUPPLY PROJECT

**Construction and Work Plan Update - -** Kip Kovar, Deputy Program Manager, RRVWSP Engineering, Garrison Diversion Conservancy District, shared a PowerPoint presentation covering the active construction projects for the RRVWSP.

Mr. Kovar reported 35 miles of pipeline are under contract, 23 total miles of pipeline have been installed and 50 miles are shovel ready. Since the June board meeting, 5.2 miles of pipe have been installed.

Segment Progress – Segments 5B, 5C, 5D, and 6A:

- Garney Construction (Segment 5B):
  - o Pipeline and manhole cover installation complete
  - Pipe passed the hydrostatic testing
  - Two miles of site restoration remain

- Oscar Renda Contracting (Segment 5C):
  - 4.67 miles of pipe installed
- Carstensen Construction (Segment 5D):
  - 7.7 miles of pipeline has been laid
- Carstensen Construction (Segment 6A):
  - o Approximately one mile of pipeline installed

The original contract amount was \$270,600,291. Revised contract amount is currently \$271,185,611.

The RRVWSP Work Plan Update dated August 12, 2025, is attached to these minutes as Annex III.

**Task Orders - -** Paul Boersma, Black & Veatch (BV), reported that LAWA and Garrison Diversion will each assume defined roles in operational planning, with allocation of responsibilities to be finalized over the coming months. In the interim, certain operational planning activities will continue as outlined below.

#### Task Order 1520 - Operational Planning, Phase 3, Amendment No. 1

The purpose of this amendment is to fund the interim activities until a more complete agreement is established and a new task order is executed. The cost of this task order is \$156,000 and will be funded from the 2023-2025 biennium work plan.

A copy of the task order is attached to these minutes as Annex IV.

#### Task Order 1630 – Project Management Information Services, Phase 3

The purpose of this task order is to administer and support the Project Management Information System (PMIS). BV will administer the PMIS to support daily program operations; deliver Garrison Diversion, contractor, and consultant staff training; and diagnose, develop, and implement system enhancements based on the Program's and Garrison Diversion's needs. Additionally, BV will renew software licenses and subscriptions in support of the current implementation expanding the number of users from 25 to an unlimited number. The professional services provided by BV and its consultants are provided on an hourly basis; the fee is estimated based on the scope and nature of the work for the 2025-2027 biennium. License fees for Unity Construct and DocuSign are lump-sum prices from the vendors accounting for the anticipated number of users. The cost of this task order is \$689,000.

A copy of the task order's executive summary is attached to these minutes as Annex V.

Motion by Director Carlsrud to approve: 1) RRVWSP Task Order 1520, Operational Planning Phase 3, Amendment No. 1 in the amount of \$156,000 and 2) RRVWSP Task Order 1630 Project Management Information System Phase 3, Unity Construction Licenses and On-Going Support, in the amount of \$689,000. Second by Director Nilson. Upon roll call vote, the following directors voted aye: Althoff, Bochenski, Broussard, Carlsrud, Erdmann, Idso, Mahoney, Moen, Nilson, Schmaltz and Schmidt. Alternates voting aye: Schuler. Those voting nay: none. Absent: Dardis. Motion carried.

**2023-2025 Biennium Work Plan/Budget Revisions - -** Mr. Kovar referred to the RRVWSP 2023-2025 Biennium Work Plan dated August 5, 2025, in the amount \$246 million. (Annex VI).

- Item No. 15 Operational Planning: Pertains to Task Order 1520, Amendment No. 1, approved earlier in the meeting.
- Item No. 25 Contingency: Funds for Task Order 1520 were drawn from contingency; \$6.3 million remains in contingency for the biennium.

**2027 Draft Biennium Work Plan/Budget - -** Mr. Kovar presented the Draft 2025–2027 Biennium Work Plan/Budget dated August 12, 2025, totaling \$273 million (Annex VII).

- **Major Contracts:** 6B, 6C, and 7A, totaling approximately 24 miles of pipeline.
- Adjustments:
  - Items No. 3, 4, and 5 updated to reflect actual construction phase service fees.
  - Item No. 7 Construction dollars for City of Washburn removed; design and bidding funds remain.
  - Item No. 11 Adjustment for Task Order 1630, approved earlier in the meeting.
- Contingency: Item No. 16 includes \$14.3 million in contingency funds.

**Program Schedule - -** Mr. Kovar next reviewed the updated RRVWSP Program Schedule dated August 5, 2025.

#### **User Engagement Update**

#### **Memorandum of Commitment Approvals**

Steve Burian, Burian & Associates, provided a prospective users update.

Mr. Burian referred to the Memorandum of Commitment (MOC) included with the board meeting materials (Annex VIII). This has been signed and submitted by the Northeast Regional Water District, indicating their anticipated nomination for future water needs from the project. The board's approval is required on the MOC.

Motion by Director Schmaltz to approve the RRVWSP Memorandum of Commitment by and between the Lake Agassiz Water Authority, Garrison Diversion Conservancy District and Northeast Regional Water District. Second by Director Erdmann. Upon roll call vote, the following directors voted aye: Althoff, Bochenski, Broussard, Carlsrud, Erdmann, Idso, Mahoney, Moen, Nilson, Schmaltz and Schmidt. Alternates voting aye: Schuler. Those voting nay: none. Absent: Dardis. Motion carried.

#### PROJECT PARTICIPATION AGREEMENT UPDATE AND PLAN

Mr. Shockley reported that LAWA will send the previously discussed term sheet to Garrison Diversion. Work is also underway on a draft agreement with member entities for water

distribution. The water supply agreement with Garrison Diversion will be completed first; therefore, the term sheet will receive priority.

Chair Bochenski asked if the PPA should be renamed Water Supply Agreement.

Mr. Shockley suggested it be renamed Water Distribution Agreement.

#### <u>UNFINISHED BUSINESS</u>

**LAWA Bylaws Revisions - -** Ms. Schmidt noted that the first reading of the proposed LAWA Bylaws revisions is included in the board packet. All modifications discussed to date are reflected. Following today's discussion, a motion will be requested to approve the first reading; the second reading will occur at the next meeting, incorporating any further changes.

Director Erdmann stated he sent the proposed bylaw modifications to the LAWA board members and legal counsel prior to the meeting today.

Proposed Amendments and Discussion:

#### 1. Section II - Associate Member Entities

- Director Erdmann proposed adding the word county to recognize entities such as Richland County, which holds a 4 cfs nomination.
- Section IV Membership: Add the word counties.
- Consensus: Counties may be allowed as members of LAWA.

#### 2. **Section V, B-3 –** Term and Election of Directors

- **Proposal:** Require any new director to have a signed Memorandum of Commitment (MOC) and a cfs nomination from their member entity.
- · Discussion:
  - Ms. Schmidt noted MOC and nomination could be included in a PPA or development agreement.
  - Vice Chair Bochenski suggested considering a financial contribution requirement.
  - Consensus to have legal counsel draft language for review at the next meeting.

#### 3. **Section VI, E – Meetings: Alternate Designation**

- **Proposal:** Allow designated alternates to vote on bylaw amendments.
- Consensus: Approved.
- 4. **Section VI, H-6 –** Parliamentary Rules and Voting Procedures (Supermajority Requirement)
  - Director Erdmann proposed deleting this section to remove the requirement that Fargo and Grand Forks must vote in favor of certain items, replacing it with a 67% majority threshold.

#### Discussion:

- Ms. Schmidt reviewed the history of weighted voting and the compromise to use a supermajority.
- Chair Mahoney and Vice Chair Bochenski emphasized the supermajority as a safeguard for major cost contributors.
- No immediate change; members will consider the issue further. Legal counsel will meet with members to discuss pros and cons before the next meeting.
- 5. **Alternative Proposal –** Section VI, H.5.d (Officer Elections)
  - Director Erdmann suggested if Section VI.H-6 remains, amend Section VI.H.5.d so that one officer position (Chair or Vice Chair) must be held by Fargo or Grand Forks, and the other may be held by another LAWA member.
  - **Purpose:** Ensure smaller users have an opportunity to serve in officer positions.
  - **Consensus:** General agreement to consider; amendment would leave supermajority in place but create an exception for officer elections.

Motion by Vice Chair Bochenski to make an exception under Section VI.H.6 (electing, selecting or removing LAWA officers and senior staff) to allow a supermajority vote without veto authority from Fargo and Grand Forks. Second by Director Carlsrud. Upon roll call vote, the following directors voted aye: Althoff, Bochenski, Broussard, Carlsrud, Erdmann, Idso, Mahoney, Moen, Nilson, Schmaltz and Schmidt. Alternates voting aye: Schuler. Those voting nay: none. Absent: Dardis. Motion carried.

Director Erdmann proposed the following additional bylaw changes:

- 6. **Section VI.H.7** Designated Alternates: Delete existing language, except for provisions related to amendments to bylaws, due to the earlier change in Section VI.E (Meetings, Alternate Designation).
- 7. **Section XII –** Amendments to Bylaws: Remove the provision stating that alternates are not permitted to vote on proposed bylaw changes.

Motion by Vice Chair Bochenski to approve the first reading of the proposed LAWA Bylaws, incorporating the changes and bringing the revised document back to the board for a second reading. Second by Director Schmaltz. Upon roll call vote, the following directors voted aye: Althoff, Bochenski, Broussard, Carlsrud, Erdmann, Idso, Mahoney, Moen, Nilson, Schmaltz and Schmidt. Alternates voting aye: Schuler. Those voting nay: none. Absent: Dardis. Motion carried.

#### **Interim Financing Agreement Series F**

Chair Mahoney reported to the board the State Water Commission did not take action on funding for the RRVWSP at its recent meeting. He noted that LAWA and Garrison Diversion representatives met to discuss next steps and will work diligently to get the Series F financing back on track.

Chair Mahoney requested that Mr. Bogar and members of the Garrison Diversion team meet with all user members to provide updates and discuss developments. He emphasized that LAWA does not intend to stop or slow progress on the RRVWSP and stressed the importance of collaboration to keep the project moving forward.

## **NEW BUSINESS**

Director Nilson informed the board John Hancock, former LAWA Board member, recently passed away.

Chair Mahoney asked that a resolution of condolence be prepared for adoption at the next board meeting and sent to the Hancock family.

### **OTHER**

The meeting adjourned at 12:23 p.m.	
Timothy Mahoney, Chair	Duane DeKrey, Secretary

## REGISTRATION

## LAWA Board Meeting Fargo Commission Chambers August 19, 2025

NAME	ORGANIZATION
Sisa L Chaper	Holcal
Dugne Dakrey	GBCD
Joseph Sugart	6DCD
Dex Hiedren	Feret
Jay Pul Andersox	(apo p.
JEFF LE DOUX	J.
/ m/ n/ x t	Cimage
Ken Vein	GDCD
BRIAN JOHNSON	EGF WYL
Kulandy Cock	GOLB
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Men: Mni-	C-D CV
to for	GOCD
Pal Bocks	BV
But Bigar	AEZS
SHAWE GROOME	AF2S
Crubb	Fargo
On Line	J
Tami Norgard	Vogel Law Firm
John Shockley	Ohnstad Twichell
Joe Nett	Department of Water Resources
Pat Fridgen	Department of Water Resources
Kurt Ronnekamp	Black & Veatch
Al Grasser	City of Grand Forks
Troy Hall	City of Fargo
Dan Portlock	City of Fargo
Betsey Seaver	Burian & Associates
Steve Burian	Burian & Associates

Maureen Storstad

Melanie Parvey

Tim Paustin

City of Grand Forks

10 City of Grand Forks Apex



Income		Budget 2025		Actual as of 7.31.25		Balance of Budget
	\$	30,000.00	\$	34,600.00	\$	•
Dues Income	\$	30,000.00	\$	,	·	(4,600.00)
Miscellaneous	_	- 0.045.00	_	99.00	\$	(99.00)
Cost Share-Interim Finance Total Income	\$ \$	6,945.00	\$	4,390.01	\$ <b>\$</b>	2,554.99
Total income	Þ	36,945.00	\$	39,089.01	Ą	(2,144.01)
Expenses						
Dues Expenses	\$	6,500.00	\$	6,320.00	\$	180.00
ND Water Users Association	\$	5,000.00	\$	5,000.00	\$	-
ND Water Coalition	\$	1,000.00	\$	1,000.00	\$	-
ND Rural Water Systems Assoc.	\$	500.00	\$	320.00	\$	180.00
Accounting	\$	-	\$	-	\$	-
Directors Expense	\$	-			\$	-
Insurance	\$	550.00	\$	-	\$	550.00
Construction	\$	-			\$	-
Engineering	\$	-	\$	4,390.01	\$	(4,390.01)
Property Acquisiton/Easements	\$	-			\$	-
Admin Expense	\$	-	\$	83.46	\$	(83.46)
Legal/Prof Serv	\$	220,000.00	\$	180,417.59	\$	39,582.41
Ohnstad Twichell, P.C.	\$	87,982.00	\$	64,923.27	\$	23,058.73
AE2S	\$	93,768.00	\$	92,619.32	\$	1,148.68
Garrison Diversion - BHFS	\$	30,750.00	\$	15,375.00	\$	15,375.00
Garrison Diversion - Effertz Law	\$	7,500.00	\$	7,500.00	\$	-
Total Expenses	\$	227,050.00	\$	191,211.06	\$	35,838.94
Income Received Bank Fees Total Funds Available					\$ \$	39,089.01 (51.66) <b>290,653.48</b>
Observation Operation			•	4 000 00		
Check #1263 ND Water Coalition			\$	1,000.00		
Check #1264 ND Water Users Check #1265 AE2S			\$ \$	5,000.00		
Check #1266 Ohnstad Twichell			ъ \$	15,568.25		
Check #1267 Ohnstad Twichell			Ф \$	16,267.77		
Check #1268 Garrison Diversion (BHFS)			φ \$	6,017.00 7,687.50		
Check #1269 Garrison Diversion (Effertz Law)			\$	3,750.00		
Check #1270 AE2S			\$	10,696.32		
Check #1271 AE2S			\$	15,175.64		
Check #1272 Ohnstad Twichell			\$	4,476.50		
Check #1273 AE2S			\$	9,538.71		
Check #1274 Ohnstad Twichell			\$	2,095.50		
Check #1275 Garrison Diversion (Effertz Law)			\$	3,750.00		
Check #1276 Garrison Diversion (BHFS)			\$	7,687.50		
Check #1277 Garrison Diversion (CS 33)			\$	3,410.49		
Check #1278 AE2S			\$	11,314.58		
Check #1279 Ohnstad Twichell			\$	13,553.00		
Check #1280 Countryside Creations			\$	83.46		
Check #1281 Garrison Diversion (CS 34)			\$	979.52		
Check #1282 Ohnstad Twichell			\$	10,825.50		
Check #1283 ND Rural Water			\$	320.00		
Check #1284 AE2S			\$	20,865.07		
Check #1285 Ohnstad Twichell			\$	11,688.00		
Check #1286 AE2S			\$	9,460.75		
Total Expenses			\$	191,211.06		

Ending Bank Balance \$ 99,442.42

### RRVWSP Work Plan Update August 12, 2025

#### CONSTRUCTION

### **Pipeline Construction**

#### Contract 5B

The original pipe delivery of June 15, 2021, was delayed due to a surface blemish in the steel coil.

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

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

In the third year (2024), using two pipe crews, approximately 18,500 feet has been installed, which completes the pipe installation.

The pipeline passed the hydrostatic testing, 296 psi was held for 4 hours. Two miles of restoration are remaining.

To date, \$39,090,882.28 has been paid on the original contract amount of \$45,961,700.00. Change Orders No. 1, 2, 3 and 4 have been approved, leaving the current contract price at \$46,899,055.88.

#### Contract 5C

The contract price is \$76,663,355.00 for 8 miles of pipe awarded to Oscar Renda Contracting.

Oscar Renda was not meeting their install targets so a second pipe crew was sent out on July 10. To date, 23,203 feet has been installed. Tunneling subcontractor Minger Contracting has moved to the James River tunnel site.

To date, \$33,553,431.53 has been paid on the original contract amount of \$76,663,355.00.



Stripping Topsoil



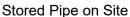
Trench Box w/ Dewatering Pipes

#### Contract 5D

The contract price is \$61,677,275.00 for 10 miles of pipe awarded to Carstensen Contracting. To date, the contractor has installed 40,101 feet with one pipe crew.

To date, \$40,405,913.63 has been paid on the original contract amount of \$61,677,275.00. Change Order No. 1 has been approved, leaving the current contract price at \$59,375,495.00.







Placing Dewatering Pipe

#### Contract 6A

The contract price is \$52,528,500.00 for 7.1 miles of pipe awarded to Carstensen Contracting. To date, the contractor has installed 3,346 ft of pipe.

To date, \$8,462,548.31 has been paid on the original contract amount of \$52,528,500.00.

#### **DESIGN**

The design team is also working with Reclamation on the location for the BWTP and pump stations. Final design efforts have started on Contracts 7 and 4. Additional geotechnical data is complete.

	RRVWS	P Awarded Contract	cts		
No.	Contract Name	Bid Price	Final Contract Price		
1	Missouri River Intake Wet Well & Site Development	ICS	\$4,989,405.88	\$4,721,446.47	
1	Sheyenne River Outlet Discharge Structure & Site Development	Industrial Builders	\$1,516,955.00	\$1,521,884.00	
2	Missouri River Intake, Screen Structure & Tunnel	Michels	\$18,896,900.00	\$19,444,156.60	
5A	Transmission Pipeline East (TPE)	Garney	\$8,366,201.00	\$8,393,396.44	
5B	TPE Carrington to Bordulac	Garney	\$45,961,700.00		
5D	TPE Sykeston to Carrington	Carstensen	\$61,677,275.00		
5C	TPE Bordulac to James River	Oscar Renda	\$76,663,355.00		
6A	TPE James River to McKinnon Township	Carstensen	\$52,528,500.00		



#### **Black & Veatch Corporation**

Professional Services for the Red River Valley Water Supply Project under General Agreement dated January 17, 2008 and Amendment No. 1 dated April 1, 2024.

RRVWSP Task Order 1520 - Operational Planning Phase 3 Amendment No. 1

Effective Date – September 1, 2025

#### I. PROJECT AND TASK ORDER BACKGROUND

- 1. Phases 1 and 2 of operational planning were completed under previous task orders and Phase 3 of operational planning was completed under this task order.
- 2. Going forward, the Lake Agassiz Water Authority (LAWA) and Garrison Diversion Conservancy District (Garrison Diversion, GDCD) will each take a role in operational planning as is being defined by the two organizations. The allocation of roles and responsibilities for operations planning is on-going and will be worked out over the next few months. In the meantime, there are operational planning activities that need to continue as described in this amendment. The purpose of this amendment is to fund the interim activities until a more complete agreement is established and a new task order is executed.

#### II. TASK ORDER SCOPE

#### 1. Ongoing Operations Support

- Provide LAWA and Garrison Diversion with ongoing technical support for StateMod model runs and documentation. Continue working with Precision Water Resources Engineering (PWRE).
- b. Review anticipated responses from the North Dakota Department of Water Resources (NDDWR) and the U.S. Army Corp of Engineers (USACE). Provide technical assistance and materials as requested by Garrison Diversion and LAWA for meetings with NDDWR and USACE.
- c. Coordinate completion of the North Dakota Pollutant Discharge Elimination System (NDPDES) permit renewal. The permit renewal has been started but additional effort is required for it to be finished. The State of North Dakota (State) requires a permit renewal every five years.
- d. Attend LAWA, LAWA Technical Advisory Committee (TAC), and LAWA Operations subcommittee meetings as requested.
- e. Provide Project Participation Agreement (PPA) support materials as requested.

#### 2. Ongoing User Outreach Support

- a. Facilitate work with five communities to support them participating in Series F local funding agreement. Scope includes time for meetings, coordination, and deliverable preparation.
- b. James River Analysis Support. Scope includes efforts to establish James River as a viable water conveyance route. Scope for AE2S being written into another task order with the fee to be covered elsewhere.
- c. Support Wahpeton Area Cooperative Agreement monthly meetings.
- d. Continue coordination/answering questions with pending Users who had originally been contacted.
- e. Complete other as needed services for User Outreach as requested by LAWA and Garrison Diversion.

#### V. FEE

The total fee for Basic Services and Special Services provided under this task order amendment is estimated to be One Hundred Fifty-Six Thousand Dollars (\$156,000). The revised upper limit of the task order then becomes Six Hundred Eighteen Thousand Thirty Dollars (\$618,030).

#### VI. PERFORMANCE SCHEDULE

Basic and Special Services of this Task Order will be completed by March 31, 2026.

#### **VII. DOCUMENTS INCORPORATED BY REFERENCE AND ATTACHMENTS**

1. Standard Form of Agreement between Garrison Diversion and Engineer for Professional Services dated January 17, 2008, and Amendment No. 1 dated April 1, 2024, are incorporated by reference.

#### VIII. ACCEPTANCE

If this satisfactorily sets forth your understanding of this task order amendment, please electronically sign this document. An electronic copy of the fully executed document will be provided upon execution by all parties.

Ву:		Ву:
	Duane DeKrey, General Manager	Paul Boersma, Vice President
	Garrison Diversion Conservancy District	Black & Veatch Corporation
Dat	ed:	Dated:



# RRVWSP Task Order 1630 – Project Management Information System Phase 3 Unity Construct Licenses and On-Going Support

Task Order Effective Date: September 1, 2025

**TASK ORDER EXECUTIVE SUMMARY** 

#### **REQUEST**

Consideration and approval of a consultant task order in the amount of \$689,000 to administer and support the Project Management Information System (PMIS). Black & Veatch (BV) will administer the PMIS to support daily program operations; deliver District, contractor, and consultant staff training; and diagnose, develop, and implement system enhancements based on the Program's and the District's needs. Additionally, BV will renew software licenses and subscriptions in support of the current implementation expanding the number of users from 25 to an unlimited number. The professional services provided by BV and its consultants are provided on an hourly basis; the fee is estimated based on the scope and nature of the work for the 2025-2027 biennium. License fees for Unity Construct and DocuSign are lump-sum prices from the vendors accounting for the anticipated number of users.

#### **TASK ORDER OBJECTIVES**

The first objective of this Task Order is to provide administrative services for the Trimble Unity Construct PMIS (previously known as eBuilder). This includes maintaining system level configuration and support of users. System Administrative Support Services will be provided to support on-going maintenance activities.

The second objective is to renew the Unity Construct PMIS subscription for the duration of this task order.

The third objective is to provide change management, including training of users and process owners as well as maintenance/updating system documentation.

The fourth objective is to identify new processes and configure those processes as Task Order funding allows.

#### **TASK ORDER SUMMARY**

The services to be provided by the consulting team of BV, Trimble, DocuSign, and TKG Consulting are fully described in the attached Task Order. The estimated hourly fee and expenses for the PMIS software subscription and administration services of Basic Services, including District, Engineer, consultant, and contractor training, are as follows for 2025-2027 Biennium:

Task Description	Two-Year Fee \$37,008.00 \$301,141.00 \$176,876.00		
Task Order Management and Administration (BV)	\$37,008.00		
Unity Construct Subscription Renewal (Sub)	\$301,141.00		
Administration of Unity Construct, a PMIS (BV)	\$176,876.00		
Continuous Improvement Support (BV and subs)	\$148,017.00		
Reporting and Dashboard Maintenance (BV)	\$25,958.00		
Total	\$689,000.00		







## 2023 to 2025 Biennium Work Plan

(\$246 mil Total Funding: \$4.5M Federal; \$180M State; \$61.5M Local Users)

August !	5, 2025
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r	lo.	Scope of Work	Feature	Date Task Orders	Note	•	n ENDAWS ment Bud mil \$)	•	2023-25 Bi Project Dev			Proje	Biennium ct Constr B (mil \$) <sup>1,2,3</sup>	udget
				Auth	1	Total	Fed/Sta 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
	1.	Garrison Diversion Conservancy District Budget  Scope: Account for all costs for which Garrison Diversion is responsible not included in other Task Orders listed here.  Need: Budget allocation for GDCD direct costs associated with the Red River Valley Water Supply Project.	Garrison Diversion's costs for the RRVWSP, including internal mgmt, admin, legal, communication, insurance advisory, misc., etc.		GDCD				\$ 1.00	\$ 0.75	\$ 0.25			
	2.	Property, Easements, and Crop Damage Payments <sup>4</sup> Scope: Costs to obtain easements and acquire property for associated facilities. Crop damage payments to landowners. Need: Secure land for installing future pipeline segments staying years ahead of pipeline design/construction needs. Purchase property on which to build all remaining facilities so property will be in hand before final design begins.	Acquire easements in Sheridan and Wells County for 32-mi pipeline. Pay bonus payment to all easement holders. Acquire property for Biota WTP, Hydraulic Break Tanks, McClusky Canal Intake, and James River sites. Pay for crop damage.		RRVWSP ENDAWS ENDAWS Facilities Crp Dmg		\$ 0.37 \$ 1.50	\$ 0.12 \$ 0.50	\$ 2.21 \$ 0.78	\$ 1.66 \$ 0.59	\$ 0.55			
	12 V	Transmission Pipeline East Contract 5C  Scope: Pipeline installation, including construction phase engineering services by Engineer.  Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	8± mi of 72" pl, including two 96" tunnels. Pipeline extends eastward from Contract 5B NE of Bordulac to a termination point just east of the James River.	Jul-23 Nov-23	Prof Srvs Const, 2026 Fin							\$ 5.64 \$ 76.66	\$ 4.23 \$ 57.50	
	4.	Transmission Pipeline East Contract 5D Scope: Pipeline installation, including construction phase engineering services by Engineer. Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	10± miles of 72" pl, including several 96" tunnels. Pipeline section extends westward from Contract 5A south of Carrington to a termination point south of Sykeston.	Jul-23 Oct-23	Prof Srvs Const, 2026 Fin							\$ 5.47 \$ 59.38	\$ 4.10 \$ 44.53	
	5.	RRV Transmission Pipeline Contract 6A Scope: Pipeline installation, including construction phase engineering services by Engineer. Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	6± mi of 72" pl, including several 96" tunnels. Pipeline section extends eastward from Contract 5C just east of the James River to a termination point southwest of Glenfield.	Jul-23 Dec-24	Prof Srvs Const, 2027 Fin							\$ 5.47 \$ 52.53	\$ 4.10 \$ 39.40	,
	6.	ENDAWS Transmission Pipeline Contract 3 Scope: Final design (30% docs to biddable plans and specs) and bidding assistance.  Need: Continue progress of transmission pipeline installation for completion of RRVWSP/ENDAWS by the target end date.	11± mi of 72" pipeline, including 96" tunnels. Pipeline section extends west from the west end of Contract 4 to the Sheridan Wells County line.	Aug-23	ENDAWS	\$ 3.06	\$ 2.29	\$ 0.76						
	7.	Transmission Pipeline East Contracts 4A and 4B Scope: Final design (30% docs to biddable plans and specs) and bidding assistance. Need: Have the next pipeline section bid-ready when State funding becomes available (likely the 2025-27 biennium).	27± mi of 72" pl, including several 96" tunnels. Pipeline extends from the west end of Contract 5D south of Sykeston west to a termination point NE of Hurdsfield at HBTs.	Feb-24	Prof Srvs				\$ 7.18	\$ 5.39	\$ 1.80			2







## 2023 to 2025 Biennium Work Plan

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August 5, 2025

No.		Feature	Feature		Note				2023-25 Bi Project Dev		2023-25 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>		
			Auth		Total	Fed/Sta 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
8	Scope: Final design (30% docs to biddable plans and specs) and bidding assistance.  Need: Have the next pipeline section bid-ready when State funding	14± mi of 72" pipeline, including several 96" tunnels. Pipeline extends from the east end of Contract 6B to the outfall on the Sheyenne River southeast of Cooperstown.	Aug-23	Prof Srvs				\$ 2.93	\$ 2.19	\$ 0.73			
9.	Scope: Conceptual and preliminary design of an intake and pumping station at the McClusky Canal.  Need: Preliminary designs are necessary so site acquisition can	Siting; passive intake screens, pumping station similar to MRI, and utility extension design can begin for new facility to be located near McClusky, ND.	Feb-24	Prof Srvs	\$ 0.75	\$ 0.56	\$ 0.19						
10	Scope: Conceptual and preliminary designs for a Biota WTP and  Main Pumping Station, including hydraulic surge facility.  Need: Complete design to a point where land acquisition can begin	165-cfs biota WTP, with chlorine and UV disinfection to meet NDPDES permit and FEIS requirements per Reclamation. Chloramines for residual disinfectant in pipeline.	Feb-24	Prof Srvs	\$ 2.87	\$ 2.15	\$ 0.72						18
11	Scope: Preliminary design of above-ground tanks and associated facilities at or near the continental divide.	Two 5 MG above-ground storage tanks and accessories, site piping and valves, monitoring, and utility extensions necessary for a new greenfield site.	Feb-24	Prof Srvs	\$ 0.37	\$ 0.28	\$ 0.09						
12	Scope: Annual software license renewal for expanded team and consulting support for training and configuration services.  Need: Create greater efficiency and documentation for voluminous	Vendor fees (e-Builder & DocuSign) for licenses of expanded team and consulting support for training of contractors/ subcontractors and workflow/report additions and modifications.	Feb-24	Vend & Prof Srvs				\$ 0.50	\$ 0.37	\$ 0.12			
13	Scope: Overall program management, planning, budgeting, scheduling, and other support for Garrison Diversion.  Need: Consulting services of a broad programmatic nature not	Overall planning, management, administration, scheduling, budgeting, coordination, meeting preparation/attendance, regulatory interface, reporting, etc.	Aug-23	Prof Srvs				\$ 0.65	\$ 0.49	\$ 0.16			
14	Outreach, Ping, and Design to Secure User Commitments Scope: User briefings and necessary support, including conceptual designs, to secure project commitments.  Need: Define pipeline extensions to identify for users how and a	Size pipelines, pumping stations, channels, storage, etc. and other necessary infrastructure to deliver raw water to end users. Update capex to reflect current market.	Aug-23	Prof Srvs				\$ 1.69	\$ 1.27	\$ 0.42			







## 2023 to 2025 Biennium Work Plan

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August 5, 2025

No.	Scope of Work	Feature	Date Task Orders	Orders Note	ers Note	rders Note	Develop	2023-25 Bien ENDAWS Project Development Budget (mil \$)		Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>												
			Auth		Total	Fed/Sta 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%												
15.	Operational Planning and Asset Management Phase 3 Scope: System modeling, evaluation, planning, and report development documenting results/findings/outcomes.	Refine details of diversions to/from Lake Ashtabula. Finalize stakeholder roles and responsibilities as it relates	Feb-24	Prof Srvs				\$ 0.62	\$ 0.46	\$ 0.15															
	Need: Finalize Garrison Diversion, State Water Commission, and USACE roles for system operation.	to system operation.	Aug-25	<b>Prof Srvs</b>																					
16.	Financial Planning Support  Scope: Continue to refine the financial model and provide scenarios as required to support users and the program.  Need: Accurate water bill estimates and affordability for customers	Update financial models; address state loan and financing program changes; end user funding, financing, and cost-share analyses; continued funding and	Aug-23	Prof Srvs				\$ 0.59	\$ 0.44	\$ 0.15															
	are necessary to gain approval from users.  Additional End User Outreach	finance outreach.  Conceptual designs and other																							
<del>17.</del> 	Scope: Branch pipeline conceptual designs and other consulting assistance to potential end users.  Need: Accurate water bill estimates and affordability for customers	consulting support to support end user- understanding of core pipeline and- applicable branch pipeline CapEx-		Prof Srvs				\$	\$	\$			_												
9	are necessary to gain approval from users.	necessary to secure MOU signatures.											9												
18.	McClusky Canal Hydraulic & Water Quality Investigation Scope: Study and report on operation of the McClusky Canal to reliably supply flow to irrigators and the ENDAWS project.	Evaluate canal improvements necessary to deliver flows. Develop operational plan to supply irrigators	Apr-25	Prof Srvs	\$ 0.44	\$ 0.33	\$ 0.11																		
	Need: The McClusky Canal and the Snake Creek Pumping Plant are critial components of the ENDAWS/RRVWSP system.	and ENDAWS/RRVWPS system while improving delivered water quality.																							
19.	ENDAWS Facilities Site Development Contract 1 Scope: Final design and bidding assistance with partial execution of the construction work by GDCD.	Access roads to proposed site of new Biota WTP, mass grading to prepare for structure construction, and	Apr-25	Prof Srvs	\$ 0.88	\$ 0.66	\$ 0.22																		
	Need: Provide site access for construction and ready site for substantial facilities construction beginning in 2028.	temporary excavation support system for intake pumping station wetwell.																							
20.	ENDAWS BWTP Piloting and Treatability Study Scope: water treatment piloting of preliminarily selected treatment processes with a 3-month duration.	Pilot scale treatment train consisting of preliminary treatment, UV disinfection, chlorination, and residual	Apr-25	Prof Srvs	Prof Srvs	Prof Srvs	5 Prof Srvs	5 Prof Srvs	Prof Srvs	Prof Srvs	Prof Srvs	Prof Srvs	Prof Srvs	Prof Srvs	Prof Srvs	Prof Srvs		\$ -	\$ -	\$ 0.87	\$ 0.65	\$ 0.22			
	Need: Process demonstration necessary to make sure water quality treatment objectives can be met with selections.	chloramine treatment.																							
21.	ENDAWS Facilities Supplemental Geotechnical Invest.  Scope: Additional borings and soil sampling expanding upon the initial program implemented during preliminary design.  Need: More data needed to properly design foundations, structures, pavement, etc. for the new facilities.	Geotechnical borings; soil charicterization, sampling and testing; and reporting to fully inform design team and contractors of on-site insitu soil charactersitics.	Apr-25	Prof Srvs	\$ 0.89	\$ 0.66	\$ 0.22																		
22.	ENDAWS Facilities Utility Extensions Study Scope: Study and report of electrical service extension to serve the new biota water Treatment plant	Evaluate substation needs and routing of 15 to 25 miles of high voltate power-lines to serve the new BWTP. Identify		Prof Srvs	\$	\$	\$						25												
	Need: There have been no recent studies of electrical service infrastructure necessary at the McClusky facilities site.	permitting and easement requirements.											25-164												







August 5, 2025

## 2023 to 2025 Biennium Work Plan

(\$246 mil Total Funding: \$4.5M Federal; \$180M State; \$61.5M Local Users)

No.	Scope of Work	Feature	Date Task Orders Auth	Note		n ENDAW: pment Buc (mil \$)	-	2023-25 Biennium RRVWSP Project Development Budget (mil \$)			2023-25 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>		
					Total	Fed/Sta 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
23.	ENDAWS Transmission Pipeline Contract 2 Scope: Final design (30% docs to 90% plans and specs).  Need: Have next pipeline section nearly ready so when Federal funding is secured/allocated design can quickly be completed and construction can proceed.	10± mi of 72" pipeline, including one 96" diameter tunnels. Pipeline extends from ND Highway 14 east to the connection point with Contract 3.	Apr-25	Prof Srvs	\$ 1.78	\$ 1.34	\$ 0.45						
24.	ENDAWS Transmission Pipeline Contract 1 Scope: Final design (30% docs to biddable plans and specs) and bidding assistance.  Need: Have next pipeline section bid-ready so when Federal funding is secured/allocated construction can proceed.	11± mi of 72" pipeline, including uup to five 96" diameter tunnels. Pipeline extends from BWTP at McClusky Canal east to ND Highway 14 connection point with Contract 2.	Apr-25	Prof Srvs	\$ 1.95	\$ 1.46	\$ 0.49						
25. 20	Contingency Scope: A budget reserve for task order additions to professional services, construction, legal, real estate, etc. TOs.  Need: Address and pay for changes that are sure to occur.	Budget flexibility to adapt to work plan changes and to pay for construction change orders typically running from 3 to 5% of original construction costs at bid time.		RRVWSP MR&I	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.30 \$ 0.06	\$ 4.72 \$ 0.05	\$ 1.57 \$ 0.
TOT	OTAL PROGRAM BUDGET				\$ 15.48	\$ 11.61	\$ 3.87	\$ 19.02	\$ 14.27	\$ 4.76	\$ 211.50	\$ 158.62	\$ 52.87

#### Notes:

- 1. Construction costs include management, engineering services during construction, inspection, field quality control, and construction.
- 2. Projects indicated for construction funding in a given biennium will be shovel ready for construction at the start of the biennium.
- 3. Future capital costs are escalated to an anticipated midpoint of construction per Finance Team rates of 7, 6, 5, 5, and 3.5 percent per annum thereafter starting in 2022 with an anticipated 2032 finish. All future RRVWSP construction projects and costs are not shown.
- 4. Land services costs are the amount likely to be paid for real estate, easements, including bonus payments, crop damage, and field obstructions. Estimates include pipeline easements required for the ENDAWS east/west pipeline and remaining easements from the beginning of the Contract 4 transmission main to the Sheyenne River Outfall, with most located in Wells County.
- 5. Items appearing in blue bold are progressing with task orders and contracts issued to the engineering team and contractors, respectively. Items appearing in blue italics have been updated to reflect adjustments made for actual amounts contracted. Items shown in black text are pending. Items highlighted in yellow have changed from the previous version of the Work Plan.







## 2025 to 2027 Biennium Work Plan

August 12, 2025

(\$273.33M Total Funding: \$0.00 Federal; \$205.00M State; \$68.33M Local Users)

No.	Scope of Work	Feature	Date Task Orders	Note	2025-27 Bien ENDAWS Project Development Budget (mil \$)			2025-27 Bi Project Dev			Proje	2025-27 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>	
			Auth		Total	Fed/Sta 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
1.	Garrison Diversion Conservancy District Budget  Scope: Account for all costs for which Garrison Diversion is responsible and not included in other Task Orders listed here.  Need: Budget allocation for GDCD direct costs associated with the Red River Valley Water Supply Project.	Garrison Diversion's costs for the RRVWSP.		GDCD				\$ 1.00	\$ 0.75	\$ 0.25			
2.	Property, Easements, and Crop Damage Payments <sup>4</sup> Scope: Crop damage payments to landowners and easement costs.  Need: Treat landowners right and live up to commitments.	Easements for Washburn transmission main. Pay for crop damages program wide.		Crp Dmg				\$ 1.82	\$ 1.37	\$ 0.46			
3.	Red River Valley Transmission Pipeline Contract 6B  Scope: Pipeline installation, including construction phase engineering services by Engineer.	9.2± mi of 72" pl, including one 96" tunnel. Pipeline extends east from Contract 6A northeast of Kensal to a termination point southeast of	Jul-25	Prof Srvs							\$ 6.24	\$ 4.68	\$ 1.56
	Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	Glenfield.	Oct-25	Const, 2028 Fin							\$ 64.26	\$ 48.20	\$ 16.07
4.	Red River Valley Transmission Pipeline Contract 6C  Scope: Pipeline installation, including construction phase engineering services by Engineer.	8.4± miles of 72" pl, including three 96" tunnels. Pipeline section extends east from Ct 6B near Glenfield to a	Jul-25	Prof Srvs							\$ 7.14	\$ 5.35	\$ 1.78
	Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	termination point south of Sutton.	Oct-25	Const, 2028 Fin							\$ 73.78	\$ 55.34	\$ 18.45
5.	Red River Valley Transmission Pipeline Contract 7A  Scope: Pipeline installation, including construction phase engineering services by Engineer.	6.5± mi of 72" pl, including three 96" tunnels. Pl section extends east from Ct 6C near Sutton to a termination	Jul-25	Prof Srvs							\$ 5.83	\$ 4.37	\$ 1.46
	Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	point south of Cooperstown.	Dec-25	Const, 2028 Fin							\$ 59.82	\$ 44.87	\$ 14.96
6.	McClusky Facilities Final Design Services & Bidding Assist Scope: Final designs for McClusky Intake Pumping Station, Biota WTP, and McClusky Main Pumping Station. Need: Complete design so bids can be obtained for constructing the facilities.	165-cfs biota WTP, with chlorine and UV disinfection to meet NDPDES permit and FEIS requirements per Reclamation. Chloramines for residual disinfectant in pipeline.	Oct-25	Prof Srvs	\$ 15.00	\$ 11.25	\$ 3.75						
	MO River Pumping Sta, Trans Main, & Utilities Ext Ct 3	Raw water pumping station and transmission main from Missouri River	Jan-26	Prof Srvs				\$ 0.40	\$ 0.30	\$ 0.10			
7.	Scope: Final design, construction, and construction phase services for pumping station and transmission pl for Washburn.	Pumping Station to the City of	Jan-27	Prof Srvs							<u>\$</u>	<del>\$</del>	<del>\$</del>
	Need: Advance design, obtain bids, and construct new raw water supply for City of Washburn.	/ashburn water treatment plant.	Jan-27	Const							<u>\$</u>	<u>\$</u>	<del>\$ 25</del>







## 2025 to 2027 Biennium Work Plan

August 12, 2025

(\$273.33M Total Funding: \$0.00 Federal; \$205.00M State; \$68.33M Local Users)

r	lo.	Scope of Work	Feature	Date Task Orders	Note	-	n ENDAWS ment Bud mil \$)	•	2025-27 Bi Project Dev			2025-27 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>				
				Auth		Total	Fed/Sta 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%		
Г		McClusky Facilities Wetwell Excavation & Site Dev Ct 1	Access road improvements from												1	
		Scope: Construction and construction phase services for initial project at greenfield stie.	Highway 200 north to the future biota water treatment plant site. Mass	Apr-26	Prof Srvs							\$ 1.20	\$ 0.90	\$ 0.30		
		Need: Prepare site and ready it for future construction of the biota water treatment plant.	excavation of site and excavation of intake ps shaft.	Apr-26	Const							\$ 12.00	\$ 9.00	\$ 3.00		
		McClusky Facilities Intake, Tunnel, & Shaft Liner Ct 2	Passive intake screens/structure on the	Jan-26	Prof Srvs	\$ 2.00	\$ 1.50	\$ 0.50							1	
		Scope: Final design services and bidding assistance for second construction project at the facilities site.	McClusky Canal along with a 72" tunnel to the shaft/pumping station		Prof Srvs											
		Need: Complete specialty work ahead of the main biota water treatment plant construction.	wetwell. Concrete shaft liner inside circular shaft excavated under Ct 1.		Const											
١Г		McClusky Facilities Utility Extensions Design	treatment plant and associated ps												],	
6		Scope: Final design services and bidding assistance for power, natural gas, water utility extensions to the new sites.		Jan-26	Prof Srvs	\$ 1.50	\$ 1.13	\$ 0.38							2	
		Need: There is no 3-phase power available at the site so one needs to be developed to supply power needs of new facility.	along with the new ground storage reservoirs site.													
ı		PMIS Annual Licenses & Continued Maint/Upgrades	Vendor fees (e-Builder & DocuSign) for licenses of expanded team and consulting support for training of												1	
		Scope: Annual software license renewal for expanded team and consulting support for training and configuration services.		Jul-25	Prof Srvs				\$ 0.69	\$ 0.52	\$ 0.17					
		Need: Create greater efficiency and documentation for significant amount of construction related documents.	GCs/subs and workflow/report additions and mods.													
		Program Management Support	Overall planning, management,													1
	_	Scope: Overall program management, planning, budgeting, scheduling, and other support for Garrison Diversion.	administration, scheduling, budgeting, coordination, meeting	Oct-25	Prof Srvs				\$ 0.75	\$ 0.56	\$ 0.19					
		Need: Consulting services of a broad programmatic nature not included under project-specific design or construction TOs.	preparation/attendance, regulatory interface, reporting, etc.													
		Project Participation Agreement Support	Size pipelines, pumping stations,												1	
		Scope: User briefings and necessary support, including conceptual designs, to secure project commitments.	channels, storage, etc. and other necessary infrastructure to deliver raw	Oct-25	Prof Srvs				\$ 2.00	\$ 1.50	\$ 0.50					
		Need: Define pipeline extensions to identify for users how and at what cost water will be delivered to their communities.	water to end users. Update CapEx estimates to reflect market.													
ſ		Operational Planning Phase 4	Refine details of diversions to/from												1	
		Scope: System modeling, evaluation, planning, and report development documenting results/findings/outcomes.	Lake Ashtabula. Finalize stakeholder roles and responsibilities as it relates	Oct-25	Prof Srvs				\$ 1.50	\$ 1.13	\$ 0.38					
		Need: Finalize Garrison Diversion, State Water Commission, and USACE roles for system operation.	to system operation.												<del>25</del> 16	

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## 2025 to 2027 Biennium Work Plan

(\$273.33M Total Funding: \$0.00 Federal; \$205.00M State; \$68.33M Local Users)

August 12, 2025

	No.	Scope of Work	Feature	Date Task Orders	Note	2025-27 Bien ENDAWS Project Development Budget (mil \$)			2025-27 Biennium RRVWSP Project Development Budget (mil \$)			2025-27 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>		
				Auth		Total	Fed/Sta 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
	15.	Scope: Continue to refine the financial model and provide scenarios as required to support users and the program.  Need: Accurate water bill estimates and affordability for customers	Update financial models; address state loan and financing program changes; end user funding, financing, and cost-share analyses; continued funding and finance outreach.	Oct-25	Prof Srvs				\$ 0.60	\$ 0.45	\$ 0.15			
	16.	Scope: A budget reserve for task order additions to professional services, construction, legal, real estate, etc. TOs.	Budget flexibility to adapt to work plan changes and to pay for construction change orders typically running from 3 to 5% of original construction costs at bid time.	N/A	GDCD	\$ 0.93	\$ 0.70	\$ 0.23	\$ 0.44	\$ 0.33	\$ 0.11	\$ 14.43	\$ 10.83	\$ 3.61
Т	ОТА	L PROGRAM BUDGET				\$ 19.43 \$14.57 \$ 4.86			\$ 9.20 \$ 6.90 \$ 2.30			\$ 244.70	\$ 244.70 \$ 183.53	

#### Notes:

- 1. Construction costs include management, engineering services during construction, inspection, field quality control, and construction.
- 2. Projects indicated for construction funding in a given biennium will be shovel ready for construction at the start of the biennium.
- 3. Future capital costs are escalated to an anticipated midpoint of construction per Finance Team rates of 7, 6, 5, 5, and 3.5 percent per annum thereafter starting in 2022 with an anticipated 2032 finish. All future RRVWSP construction projects and costs are not shown.
- 4. Land services costs are the amount likely to be paid for real estate, easements, including bonus payments, crop damages, and field obstructions. Estimates include pipeline easements required for the Washburn transmission main and remaining easements on pipeline Contracts 1 through 4 in Sheridan and Wells Counties.

# RRVWSP MEMORANDUM OF COMMITMENT AND NOMINATION

THIS RED RIVER VALLEY WATER SUPPLY PROJECT ("RRVWSP" or "Project") MEMORANDUM OF COMMITTMENT AND NOMINATION (this "MOC"), dated June 26, 2025 (the "Effective Date"), by and between Northeast Regional Water District, a water district (the "Participant"), Lake Agassiz Water Authority ("LAWA"), a political subdivision of the state of North Dakota, and Garrison Diversion Conservancy District ("Garrison Diversion"), a political subdivision and instrumentality of the state of North Dakota (collectively the "Parties"), is a contingent acknowledgement of the Participant's intent to financially participate in the RRVWSP.

#### Recitals

- A. The RRVWSP is a forthcoming reliable, high quality supplemental water supply project for central and eastern North Dakota for various purposes, including domestic, rural water, municipal and industrial uses. The infrastructure making up the Project presently includes, by way of illustration and not limitation, an intake, biota water treatment plant, buried pipeline, pump stations, air release valves, discharge structure, and associated infrastructure used to transport a supplemental water supply from the Missouri River and/or the McClusky Canal to the Participant and other LAWA stakeholders.
- B. LAWA is assisting in the development of the RRVWSP. LAWA is a governmental agency, body politic and corporate with the powers set forth in Chapter 61-39 of the North Dakota Century Code.
- C. Garrison Diversion is a governmental agency, body politic and corporate with the powers set forth in Chapter 61-24 of the North Dakota Century Code.
- D. Participant is a water district. The Participant along with each other municipality entering into a MOC are together referred to herein as the "Participants."
- E. Participant acknowledges it intends to enter into a Project Participation Agreement ("PPA") with Garrison Diversion, LAWA, and other Participants to pay for its share of the past, current and future design, construction, operation, and maintenance of the RRVWSP and to nominate and reserve water supply capacity from the RRVWSP. The PPA is a voluminous agreement, with significant appendices. The Parties are working through edits to the PPA and appendices, so Participant is not yet comfortable signing the PPA. Participant, however, acknowledges its intent to participate in the RRVWSP and sign the satisfactory final form of the PPA upon timely completion of the editing process.
- F. It is imperative to the timely and cost-efficient development to now identify as accurately as possible which Participants will be part of the RRVWSP and to identify accurately the PPA financial obligations for each of the RRVWSP Participants.
- G. Throughout the development of this Project, Garrison Diversion has received at least seventy-five percent (75%) cost-share funding from the North Dakota Department of Water

Resources, with an obligation to fund the twenty-five percent (25%) local cost share. Throughout the years, the local share of Project development costs has been paid by the Cities of Fargo and Grand Forks, as well as by Garrison Diversion, with others committed to pay their respective portions of the Garrison Diversion 2023-2025 Work Plan. Through the PPA, the investments of all Participants for these past development costs will be trued up and assessed to all Participants in accordance with their nomination proportion. The PPA will also set out each Participant's responsibility for future capital and operation and maintenance costs. All Participants have had an opportunity to review the most recent version of the PPA and have an understanding of the financial requirements and operational structure of the Project. Through its signature on this MOC, the Participant sets forth its good faith intention to enter the final PPA once review and negotiations satisfactorily are complete.

#### Agreement

In consideration of the foregoing and the covenants and agreements set forth herein, the Parties agree as follows:

- 1. Participant has conducted and continues to conduct a meaningful review of its anticipated future water needs and has had the opportunity to consult with engineers and legal professionals of its own choosing, including having the opportunity to hire its own independent and unbiased representatives to advise Participant regarding its anticipated future water needs, the legal obligations under this MOC, and the draft PPA. The water nomination provided by the Participant in this MOC represents the capacity the Participant intends to contract for upon completion of PPA negotiations given the information known at this time. To secure capacity in the Project and to better identify the financial commitments expected of all Parties in the PPA, Participant hereby identifies its future water needs from the Project at 3. cfs. Of this amount, Participant anticipates that its nomination would include \_\_\_\_\_ annually for domestic needs and \_\_\_\_\_\_ annually for industrial needs. Garrison Diversion will prepare the PPA financial obligations using this nomination. The Parties recognize that this nomination may vary somewhat after additional analysis prior to the PPA being signed; however, it is the best estimate and intent of the Participant with information known today.
- 2. If Participant signs this MOC and ultimately chooses not to sign the PPA, the Participant has no property right in the nomination and has no ability to assign its nomination, rights and obligations under this MOC to any other entity.
- 3. There is no financial penalty to Participant if it signs this MOC and does not ultimately sign the PPA. There is no credit to Participant or reimbursement of any prior amounts that Participant may have paid to Garrison Diversion or LAWA for any Project contributions or other Project support if Participant does not sign a PPA. If Participant signs the PPA and thereafter no longer desires to receive water from the Project, Participant may be eligible to have its nomination, and the associated financial commitment therefor, assumed by LAWA or another LAWA member entity. The assumption of Participant's nomination may include the reimbursement to Participant for principal amounts contributed by Participant for capital expenses of the Project to the point of assumption. Further details on the assumption of a nomination will be outlined in the PPA.

- 4. Participant acknowledges there are a number of risks, any or all of which could occur, that could have the effect of increasing the cost of the Project and/or delaying and/or terminating the Project, including by way of illustration and not limitation, the following: (i) litigation; (ii) court order; (iii) changes in legislation affecting the Project, LAWA and/or Garrison Diversion; (iv) different environmental risks than those previously identified; (v) increased labor costs or costs of materials; (vi) the need to obtain Federal approval or a Federal permit; (vii) the Federal Government's decision to support the Project; (viii) a change in the State of North Dakota's financial ability to fund its portion of the Project; and (ix) political interference at the local, state or Federal level. As such, there is always potential for delay of the Project, increases in the proposed Project budget, and a change in the expected financial obligation of the Participant from what has been provided. The Participant understands that the final PPA financial terms may differ from what has been presented to Participant to date, but the information presented has been a good faith estimate of the obligations that would be incurred at the nomination amount discussed to date.
- 5. This MOC may be executed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.
- 6. This MOC shall be governed by the laws of the State of North Dakota, without giving effect to its choice of laws principles. Venue of any proceedings shall be in the state courts located in Cass County, North Dakota.
- 7. In the event that any signature is delivered by facsimile transmission or by email delivery of a ".pdf" format data file, including but not limited to a signature delivered through a provider such as DocuSign®, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with same force and effect as if such facsimile or ".pdf" signature page were an original thereof.

WITNESS WHEREOF, the Parties hereto have executed this MOC as of the Effective Date.

## GARRISON DIVERSION CONSERVANCY DISTRICT

By:	
Name:	
Title:	
Date:	

LAKE AC	GASSIZ WATER AUTHORITY
By:	
Name:	
Its:	
Date:	

### **PARTICIPANT**

Northeast Regional Water District

By:

Name:

Title:

Date:

26- 2025



		Budget		Actual as of		Balance
Income		2025		7.31.25		of Budget
Dues Income	\$	30,000.00	\$	34,600.00	\$	(4,600.00)
Miscellaneous	\$	-	\$	99.00	\$	(99.00)
Cost Share-Interim Finance	\$	6,945.00	\$	4,390.01	\$	2,554.99
Total Income	\$	36,945.00	\$	39,089.01	\$	(2,144.01)
_						
Expenses	\$	6 500 00	e e	6 220 00	¢.	100.00
Dues Expenses  ND Water Users Association		6,500.00 5,000.00	\$	6,320.00 5,000.00	\$	180.00
ND Water Osers Association		1,000.00	\$	1,000.00	\$	-
ND Rural Water Systems Assoc.	\$	500.00	\$	320.00	\$	180.00
Accounting	\$	-	\$	320.00	\$	100.00
Directors Expense	\$		Ψ		\$	
Insurance	\$	550.00	\$	461.00	\$	89.00
Construction	\$	-	Ψ	101.00	\$	-
Engineering	\$	_	\$	4,390.01	\$	(4,390.01)
Property Acquisiton/Easements	\$	_	۳	1,000.01	\$	(1,000.01)
Admin Expense	\$	_	\$	83.46	\$	(83.46)
Legal/Prof Serv	\$	220,000.00	\$	188,169.15	\$	31,830.85
Ohnstad Twichell, P.C.	\$	87,982.00	\$	64,923.27	\$	23,058.73
AE2S		93,768.00	\$	92,619.32	\$	1,148.68
Garrison Diversion - BHFS		30,750.00	\$	23,126.56	\$	7,623.44
Garrison Diversion - Effertz Law	_	7,500.00	\$	7,500.00	\$	- ,020.11
Total Expenses	\$	227,050.00	\$	199,423.62	\$	27,626.38
		Bank Activity				
Beginning Bank Balance 1-1-25					\$	251,616.13
Income Received					\$	39,089.01
Bank Fees					\$	(81.80)
Total Funds Available					\$	290,623.34
Check #1263 ND Water Coalition			\$	1,000.00		
Check #1264 ND Water Users			\$	5,000.00		
Check #1265 AE2S			\$	15,568.25		
Check #1266 Ohnstad Twichell			\$	16,267.77		
Check #1267 Ohnstad Twichell			\$	6,017.00		
Check #1268 Garrison Diversion (BHFS)			\$	7,687.50		
Check #1269 Garrison Diversion (Effertz Law)			\$	3,750.00		
Check #1270 AE2S			\$	10,696.32		
Check #1271 AE2S			\$	15,175.64		
Check #1272 Ohnstad Twichell			\$	4,476.50		
Check #1273 AE2S			\$	9,538.71		
Check #1274 Ohnstad Twichell			\$	2,095.50		
Check #1275 Garrison Diversion (Effertz Law)			\$	3,750.00		
Check #1276 Garrison Diversion (BHFS)			\$	7,687.50		
Check #1277 Garrison Diversion (CS 33)			\$	3,410.49		
Check #1278 AE2S			\$	11,314.58		
Check #1279 Ohnstad Twichell			\$	13,553.00		
Check #1280 Countryside Creations			\$	83.46		
Check #1281 Garrison Diversion (CS 34)			\$	979.52		
Check #1282 Ohnstad Twichell			\$	10,825.50		
Check #1283 ND Rural Water			\$	320.00		
Check #1284 AE2S			\$	20,865.07		
Check #1285 Ohnstad Twichell			\$	11,688.00		
Check #1286 AE2S			\$	9,460.75		
Check #1287 Garrison Diversion(BHFS/Bernhard	t)		\$	7,751.56		
Check #1288 Insure Forward	-,		\$	461.00		
Total Expenses			\$	199,423.62		
			*	100,720.02		

Ending Bank Balance \$ 91,199.72



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

#### Invoice

July 17, 2025

From:
Garrison Diversion Conservancy District
P.O. Box 140
Carrington, ND 58421

To: Lake Agassiz Water Authority P.O. Box 140 Carrington, ND 58421

Brownstein, Hyatt Farber-Schreck-Strategic Counseling								
25% Cost Share April 2025 25% Cost Share May 2025	\$ \$	2,562.50 2,562.50						
The Bernhardt Group LLC								
25% Cost Share June 2025	\$	2,626.56 7,751.56						

Please make check payable to:

Garrison Diversion Conservancy District P.O. Box 140 Carrington, ND 58421

**~** 

BY 158J





## STATEMENT

Customer	Lake Agassiz Water Authority
	2409
Date	08/07/2025
Customer	Jon Erickson
Service	Amanda Erickson
Page	1 of 1

Payment Information							
Statement Total	461.00						
Payment Amount							
Payment For:							
GL000321920							

Thank You

Carrington, ND 58421

Customer: Lake Agassiz Water Authority

PO Box 140

Lake Agassiz Water Authority

Invoice	Transaction Date	Description	Amount	Sub-Total
		Policy #GL000321920 08/12/2025 - 08/12/2026		
		North Dakota Insurance Reserve Fund		
454409	07/28/2025	Effective: 08/12/2025 25/26 General Liability Invoice Balance	461.00	461.0
		em		
Payment due	upon receipt of invoi	ce. We appreciate prompt payment to avoid disruption of coverage.		

Please detach and return with payment

Pd V 1288

**Total** 461.00

Statement

Less than 0	0 to 30 Days	Over 90 Days		
461.00	0.00	0.00	0.00	0.00
FORWARD			(701)293-9540	Date
650 37th Ave S argo, ND 58104				08/07/2025

Thank you



		Budget 2025 Rv1			
Income	0	riginal Budget	Revision	Re	vised Budget
Dues Income	\$	30,000.00	\$ 5,000.00	\$	35,000.00
Miscellaneous	\$	-	\$ 99.00	\$	99.00
Cost Share-Interim Finance	\$	6,945.00	\$ -	\$	6,945.00
Total Income	\$	36,945.00	\$ 5,099.00	\$	42,044.00
Expenses					
Dues Expenses	\$	6,500.00	\$ -	\$	6,500.00
ND Water Users Association	\$	5,000.00	\$ -	\$	5,000.00
ND Water Coalition	\$	1,000.00	\$ -	\$	1,000.00
ND Rural Water Systems Assoc.	\$	500.00	\$ -	\$	500.00
Accounting	\$	-		\$	-
Directors Expense	\$	-	\$ -	\$	-
Insurance	\$	550.00		\$	550.00
Construction	\$	-	\$ -	\$	-
Engineering	\$	-	\$ 6,945.00	\$	6,945.00
Property Acquisiton/Easements	\$	-	\$ -	\$	-
Admin Expense (Misc/Bank fees)	\$	-	\$ 250.00	\$	250.00
Adm/Legal/Financial	\$	220,000.00	\$ 138,000.00	\$	358,000.00
Ohnstad Twichell, P.C.	\$	87,982.00	\$ 50,000.00	\$	137,982.00
AE2S	Ψ	93,768.00	\$ 88,000.00	\$	181,768.00
Garrison Diversion - BHFS	\$	30,750.00	\$ -	\$	30,750.00
Garrison Diversion - Effertz Law	\$	7,500.00	\$ -	\$	7,500.00
Total Expenses	\$	227,050.00	\$ 145,195.00	\$	372,245.00

Anticipated Bank Activity	Original	Revised						
Beginning Bank Balance 1-1-25	\$ 251,616.13	\$	251,616.13					
Income Budget	\$ 36,945.00	\$	42,044.00					
Expense Budget	\$ 227,050.00	\$	372,245.00					
Anticipated Bank Balance 12-31-25	\$ 61,511.13	\$	(78,584.87)					



Name	2017	2017	2018	2018			2019		2020		2021	2022		2023		2024		2025
	Dues	Cost Share	Cost Share	Due	Dues Dues D		Dues Dues				Dues	Dues		Dues	Dues			
City of Aneta																		
City of Argusville																		
City of Binford				\$ 10	00.00	\$	100.00	\$	100.00	\$	100.00	\$	100.00	100.00	\$	100.00	\$	100.00
City of Briarwood	\$100.00			\$ 10	0.00	\$	100.00	\$	100.00	\$	100.00	\$	100.00	100.00	\$	100.00	\$	100.00
City of Buffalo	\$250.00			\$ 25	0.00	\$	250.00	\$	250.00			\$	250.00	250.00	\$	250.00	\$	250.00
City of Buxton																		
City of Carrington				\$ 25	0.00	\$	250.00	\$	250.00	\$	250.00	\$	250.00	250.00	\$	250.00	\$	250.00
City of Casselton	\$250.00																	
City of Clifford	\$100.00			\$ 10	0.00	\$	100.00	\$	100.00	\$	100.00			100.00				
City of Colfax	\$100.00				0.00			\$	100.00		100.00	\$	100.00				\$	250.00
City of Cooperstown	\$250.00	\$1.758.60			0.00	\$	250.00	\$	250.00		250.00	\$	250.00	250.00	\$	250.00	\$	250.00
City of Davenport	\$100.00	, ,		\$ 10	0.00	\$	250.00	Ť		\$	250.00	\$	250.00	250.00	\$	250.00	\$	250.00
City of Devils Lake	Ţ.00100	\$8,793.00			0.00	•	2,000.00			T		*					т	
City of Drayton		, , , , , , , , , , , , , , , , , , , ,				Ť	,											
City of East Grand Forks	\$2,000.00	\$18,465.30		\$2,00	0.00	\$	2,000.00	\$	2,000.00	\$	2.000.00	\$	2,000.00	2,000.00	\$	2,000.00	\$	2,000.00
City of Emerado	<del>+</del> =,000100	<del>+ 10,100100</del>		<b>+</b> =,==			_,	\$	100.00	T .	_,	_	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
City of Enderlin	\$250.00			\$ 25	00.00			Ψ.										
City of Fairmount	<del> </del>			¥ _= ¢	0.00							\$	250.00	250.00	\$	250.00		
City of Fargo	\$4,000.00	\$648,044.10	\$87,930.00	\$4,00	0.00	\$	4,000.00	\$	4,000.00	\$	4,000.00		4,000.00	4,000.00	\$	4,000.00	\$	4,000.00
City of Forman	\$250.00	ψο το,ο τ πτο	ψο: ,σσσ:σσ	\$ 25		\$	250.00	\$	250.00	\$	250.00	\$	250.00	250.00	\$	250.00	\$	250.00
City of Galesburg	\$100.00			Ψ =0	0.00			_		\$	100.00	\$	100.00	100.00	\$	100.00	\$	100.00
City of Gilby	ψ.σσ.σσ											Ť	.00.00		<u> </u>			
City of Grafton	\$2,000.00	\$17,586.00		\$2.00	00 00	\$	2.000.00	\$	2,000.00	\$	2 000 00	\$	2,000.00	2.000.00	\$	2.000.00	\$	2,000.00
City of Grand Forks	\$4,000.00	\$228,618.00		\$4,00			4,000.00	\$	4,000.00		4.000.00	Ψ	2,000.00	4,000.00		4,000.00		4,000.00
City of Grandin	\$100.00	Ψ220,010.00			0.00	Ψ_	1,000.00	\$	100.00	۳	1,000.00	\$	100.00	1,000.00	Ψ	1,000.00	Ψ_	1,000.00
City of Gwinner	ψ100.00				0.00	\$	100.00	Ψ	100.00	\$	100.00	\$	250.00	100.00	\$	100.00	\$	100.00
City of Hannaford		\$439.65		Ψ <u>_</u>								Ť	200.00		<u> </u>			
City of Havana		*						\$	100.00	\$	100.00	\$	100.00	100.00	\$	100.00		
City of Hillsboro	\$250.00			\$ 25	0.00	\$	250.00	\$	250.00		250.00	\$	250.00	250.00	\$	250.00		
City of Hope	\$250.00			\$ 25	0.00	\$	250.00	\$	250.00	\$	250.00	\$	250.00	250.00	\$	250.00		
City of Horace					0.00	\$	250.00							250.00				
City of Hunter	\$250.00			\$ 25	0.00	\$	250.00	\$	250.00		250.00	\$	250.00	250.00	\$	250.00		
City of Kindred	\$250.00				0.00	\$	250.00	\$	250.00	\$	250.00	\$	250.00	250.00				
City of Langdon					0.00	\$	500.00											
City of Larimore		\$2,637.90			0.00	\$	250.00	\$	250.00		250.00							
City of Lisbon	\$250.00			\$ 25	0.00	\$	250.00	\$	250.00	\$	250.00	\$	250.00	250.00	\$	250.00	\$	250.00
City of Mantador																		
City of Manvel	\$100.00				0.00	\$	100.00		250.00		250.00	\$	250.00	250.00	\$	250.00	\$	250.00
City of Mapleton	\$250.00				0.00	\$	250.00		250.00		250.00	\$	250.00	250.00	\$	250.00	\$	250.00
City of Mayville	\$250.00				0.00	\$	250.00	\$	250.00		250.00	\$	250.00	250.00	\$	250.00	\$	250.00
City of McVille	<b>#</b> 400.00			\$ 25	0.00	\$	250.00		100.00	\$	250.00	\$	250.00	250.00				
City of Minto	\$100.00					\$	100.00	\$	100.00									

Name	2017	2017	2018	2	2018 2019		2020			2021		2022	2023	2024		2025		
	Dues	Cost Share	<b>Cost Share</b>		Dues	Dues		Dues			Dues		Dues	Dues	Dues			Dues
City of Mooreton	\$100.00			\$	100.00	\$	100.00	\$	100.00	\$	100.00	\$	100.00	100.00	\$	100.00	\$	100.00
City of Mountain	\$100.00			\$	100.00	\$	100.00	\$	100.00	\$	100.00	\$	100.00	100.00	\$	100.00	\$	100.00
City of Munich																		
City of Neche																		
City of Nekoma																		
City of Oxbow	\$100.00			\$	100.00	\$	100.00	\$	100.00									
City of Park River	\$250.00	\$3,517.20		\$	250.00	\$	250.00	\$	250.00	\$	250.00			250.00	\$	250.00		
City of Pillsbury																		
City of Sibley	\$100.00			\$	100.00	\$	100.00	\$	100.00	\$	100.00	\$	100.00	100.00	\$	100.00		
City of Tuttle	\$100.00	\$175.86																
City of Valley City	\$2,000.00	\$13,189.50		\$2,	,000.00	\$	2,000.00	\$	2,000.00	\$	2,000.00	\$	2,000.00	2,000.00	\$	2,000.00	\$	2,000.00
City of Wahpeton	\$2,000.00			\$2,	,000.00	\$	2,000.00	\$	2,000.00	\$	2,000.00						\$	2,000.00
City of West Fargo	\$4,000.00			\$4,	,000.000			\$	4,000.00	\$	4,000.00	\$	4,000.00	4,000.00	\$	4,000.00	\$	4,000.00
Richland County JDA																		
Agassiz Water Users District	\$500.00	\$8,793.00		\$	500.00	\$	500.00			\$	500.00	\$	500.00	500.00			\$	500.00
Barnes Rural Water District	\$500.00	\$4,396.50		\$	500.00			\$	500.00	\$	500.00							
Dakota Rural Water District	\$250.00			\$	250.00	\$	250.00	\$	250.00	\$	250.00	\$	500.00	500.00	\$	500.00	\$	500.00
Cass Rural Water Users District	\$4,000.00			\$4,	,000.000	\$	4,000.00	\$	4,000.00	\$	4,000.00	\$	4,000.00	4,000.00	\$	4,000.00	\$	4,000.00
Central Plains Water District	\$500.00	\$5,275.80																
East Cental Regional Water District																		
Grand Forks Traill Water District		\$26,379.00																
Greater Ramsey Water District	\$500.00	\$8,793.00		\$	500.00	\$	500.00											
Langdon Rural Water District																		
McLean Sheridan Rural Water		\$3,693.06				\$	250.00	\$	250.00	\$	500.00	\$	500.00	500.00	\$	500.00	\$	500.00
Moorhead Public Service															\$	4,000.00	\$	4,000.00
Northeast Reg. Water District	\$500.00			\$	500.00	\$	500.00	\$	500.00	\$	500.00	\$	500.00	500.00	\$	500.00	\$	500.00
North Valley Water District																		
Ransom-Sargent Water Users																		
South Central Reg. Water Dist		\$4,396.50																
Southeast Water Users District	\$500.00	\$21,982.50		•	500.00	\$	500.00	\$	500.00	\$	500.00	\$	500.00		\$	500.00	\$	500.00
Stutsman Rural Water District	\$500.00	\$131,895.00		\$	500.00	\$	500.00			\$	500.00	\$	500.00	500.00	\$	500.00	\$	500.00
Traill Rural Water District		\$9,672.30		\$	250.00													
Tri-County Rural Water District	\$250.00	\$8,793.00		\$	250.00													
Walsh Rural Water District	\$500.00					\$	1,000.00			\$	1,000.00	\$	500.00	500.00	\$	500.00	\$	500.00
TOTAL	\$33,050.00	\$1,177,294.77	\$87,930.00	\$34	,250.00	\$	31,500.00	\$	30,700.00	\$	33,000.00	\$2	26,400.00	30,650.00	\$ :	33,300.00	\$ 3	34,600.00

### RRVWSP Work Plan Update August 12, 2025

#### **CONSTRUCTION**

#### **Pipeline Construction**

#### Contract 5B

The original pipe delivery of June 15, 2021, was delayed due to a surface blemish in the steel coil.

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

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

In the third year (2024), using two pipe crews, approximately 18,500 feet has been installed, which completes the pipe installation.

The pipeline passed the hydrostatic testing, 296 psi was held for 4 hours. Two miles of restoration are remaining.

To date, \$39,090,882.28 has been paid on the original contract amount of \$45,961,700.00. Change Orders No. 1, 2, 3 and 4 have been approved, leaving the current contract price at \$46,899,055.88.

#### Contract 5C

The contract price is \$76,663,355.00 for 8 miles of pipe awarded to Oscar Renda Contracting.

Oscar Renda was not meeting their install targets so a second pipe crew was sent out on July 10. To date, 23,203 feet has been installed. Tunneling subcontractor Minger Contracting has moved to the James River tunnel site.

To date, \$33,553,431.53 has been paid on the original contract amount of \$76,663,355.00.



Stripping Topsoil



Trench Box w/ Dewatering Pipes

#### Contract 5D

The contract price is \$61,677,275.00 for 10 miles of pipe awarded to Carstensen Contracting. To date, the contractor has installed 40,101 feet with one pipe crew.

To date, \$40,405,913.63 has been paid on the original contract amount of \$61,677,275.00. Change Order No. 1 has been approved, leaving the current contract price at \$59,375,495.00.







Placing Dewatering Pipe

#### Contract 6A

The contract price is \$52,528,500.00 for 7.1 miles of pipe awarded to Carstensen Contracting. To date, the contractor has installed 3,346 ft of pipe.

To date, \$8,462,548.31 has been paid on the original contract amount of \$52,528,500.00.

#### **DESIGN**

The design team is also working with Reclamation on the location for the BWTP and pump stations. Final design efforts have started on Contracts 7 and 4. Additional geotechnical data is complete.

	RRVWS	P Awarded Contract	cts	
No.	Contract Name	Contractor	Bid Price	Final Contract Price
1	Missouri River Intake Wet Well & Site Development	ICS	\$4,989,405.88	\$4,721,446.47
1	Sheyenne River Outlet Discharge Structure & Site Development	Industrial Builders	\$1,516,955.00	\$1,521,884.00
2	Missouri River Intake, Screen Structure & Tunnel	Michels	\$18,896,900.00	\$19,444,156.60
5A	Transmission Pipeline East (TPE)	Garney	\$8,366,201.00	\$8,393,396.44
5B	TPE Carrington to Bordulac	Garney	\$45,961,700.00	
5D	TPE Sykeston to Carrington	Carstensen	\$61,677,275.00	
5C	TPE Bordulac to James River	Oscar Renda	\$76,663,355.00	
6A	TPE James River to McKinnon Township	Carstensen	\$52,528,500.00	







(\$246 mil Total Funding: \$4.5M Federal; \$180M State; \$61.5M Local Users)

No.	Scope of Work	Feature	Date Task Orders Auth	Note	2023-25 Bier Develop (	n ENDAWS ment Bud mil \$)	S Project Iget	2023-25 Bio Project Devo	elopment mil \$)	Budget	Proje	Biennium ct Constr B (mil \$) <sup>1,2,3</sup>	udget
			Autii		Total	Fed/Sta 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
1.	Garrison Diversion Conservancy District Budget  Scope: Account for all costs for which Garrison Diversion is responsible not included in other Task Orders listed here.  Need: Budget allocation for GDCD direct costs associated with the Red River Valley Water Supply Project.	Garrison Diversion's costs for the RRVWSP, including internal mgmt, admin, legal, communication, insurance advisory, misc., etc.		GDCD				\$ 1.00	\$ 0.75	\$ 0.25			
2.	Property, Easements, and Crop Damage Payments <sup>4</sup> Scope: Costs to obtain easements and acquire property for associated facilities. Crop damage payments to landowners.  Need: Secure land for installing future pipeline segments staying years ahead of pipeline design/construction needs. Purchase property on which to build all remaining facilities so property will be in hand before final design begins.	Acquire easements in Sheridan and Wells County for 32-mi pipeline. Pay bonus payment to all easement holders. Acquire property for Biota WTP, Hydraulic Break Tanks, McClusky Canal Intake, and James River sites. Pay for crop damage.		RRVWSP ENDAWS ENDAWS Facilities Crp Dmg		\$ 0.37 \$ 1.50			\$ 1.66 \$ 0.59	\$ 0.55			
3.	Transmission Pipeline East Contract 5C Scope: Pipeline installation, including construction phase engineering services by Engineer. Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	8± mi of 72" pl, including two 96" tunnels. Pipeline extends eastward from Contract 5B NE of Bordulac to a termination point just east of the James River.	Jul-23 Nov-23	Prof Srvs Const, 2026 Fin							\$ 5.64 \$ 76.66	\$ 4.23 \$ 57.50	
4.	Transmission Pipeline East Contract 5D Scope: Pipeline installation, including construction phase engineering services by Engineer.  Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	10± miles of 72" pl, including several 96" tunnels. Pipeline section extends westward from Contract 5A south of Carrington to a termination point south of Sykeston.	Jul-23 Oct-23	Prof Srvs Const, 2026 Fin							\$ 5.47 \$ 59.38		\$ 1.37 \$ 14.84
5.	RRV Transmission Pipeline Contract 6A Scope: Pipeline installation, including construction phase engineering services by Engineer. Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	6± mi of 72" pl, including several 96" tunnels. Pipeline section extends eastward from Contract 5C just east of the James River to a termination point southwest of Glenfield.	Jul-23 Dec-24	Prof Srvs Const, 2027 Fin							\$ 5.47 \$ 52.53	\$ 4.10 \$ 39.40	
6.	ENDAWS Transmission Pipeline Contract 3 Scope: Final design (30% docs to biddable plans and specs) and bidding assistance. Need: Continue progress of transmission pipeline installation for completion of RRVWSP/ENDAWS by the target end date.	11± mi of 72" pipeline, including 96" tunnels. Pipeline section extends west from the west end of Contract 4 to the Sheridan Wells County line.	Aug-23	ENDAWS	\$ 3.06	\$ 2.29	\$ 0.76						
7.	Transmission Pipeline East Contracts 4A and 4B Scope: Final design (30% docs to biddable plans and specs) and bidding assistance. Need: Have the next pipeline section bid-ready when State funding becomes available (likely the 2025-27 biennium).	27± mi of 72" pl, including several 96" tunnels. Pipeline extends from the west end of Contract 5D south of Sykeston west to a termination point NE of Hurdsfield at HBTs.	Feb-24	Prof Srvs				\$ 7.18	\$ 5.39	\$ 1.80			







(\$246 mil Total Funding: \$4.5M Federal; \$180M State; \$61.5M Local Users)

	(φ2-		Cacial	Ç1001VI	2023-25 Bien ENDAWS Project			2023-25 Bid	RVWSP	2023-25 Biennium RRVWSP			
No.	Scope of Work	Feature	Date Task Orders	Note	Develop	ment Bud mil \$)	-	Project Deve			Projec	ct Constr B (mil \$) <sup>1,2,3</sup>	
NO.	Scope of Work	reature	Auth	Note	Total	Fed/Sta	Local	Total	State	Local	Total	State	Local
	DDVT	441 1 570 1 1 1 1 1 1				75%	25%		75%	25%		75%	25%
	RRV Transmission Pipeline Contract 7 Scope: Final design (30% docs to biddable plans and specs) and	14± mi of 72" pipeline, including several 96" tunnels. Pipeline extends											
8.	bidding assistance.	from the east end of Contract 6B to	Aug-23	Prof Srvs				\$ 2.93	\$ 2.19	\$ 0.73			
	Need: Have the next pipeline section bid-ready when State funding becomes available (likely the 2025-27 biennium).	the outfall on the Sheyenne River southeast of Cooperstown.											
	McClusky Canal Intake and Pumping Station	Siting; passive intake screens,											
9.	Scope: Conceptual and preliminary design of an intake and pumping station at the McClusky Canal.	utility extension design can begin for	Feb-24	<b>Prof Srvs</b>	\$ 0.75	\$ 0.56	\$ 0.19						
	Need: Preliminary designs are necessary so site acquisition can begin and final design can commence when land is secured.	new facility to be located near McClusky, ND.											
	Biota Water Treatment Plant and Main Pumping Station	165-cfs biota WTP, with chlorine and											
40	Scope: Conceptual and preliminary designs for a Biota WTP and	UV disinfection to meet NDPDES	Feb-24	Prof Srvs	\$ 2.87	\$ 2.15	\$ 0.72						
10.	Main Pumping Station, including hydraulic surge facility.  Need: Complete design to a point where land acquisition can begin	permit and FEIS requirements per Reclamation. Chloramines for residual											
	and project can move into final design next biennium.	disinfectant in pipeline.											
	Hydraulic Break Tanks	Two 5 MG above-ground storage tanks											
11.	Scope: Preliminary design of above-ground tanks and associated facilities at or near the continental divide.	and accessories, site piping and valves, monitoring, and utility extensions	Feb-24	Prof Srvs	\$ 0.37	\$ 0.28	\$ 0.09						
	Need: Complete design to a point where land acquisition can begin and project can move into final design next biennium.	necessary for a new greenfield site.											
	PMIS Annual Licenses & Continued Maint/Upgrades	Vendor fees (e-Builder & DocuSign) for											
	Scope: Annual software license renewal for expanded team and	licenses of expanded team and	Feb-24	Vend &				Ś 0.50	\$ 0.37	\$ 0.12			
12.	consulting support for training and configuration services.	consulting support for training of contractors/ subcontractors and		Prof Srvs				,	,	,			
	Need: Create greater efficiency and documentation for voluminous amount of construction related documents.	workflow/report additions and modifications.											
	Prg Mgmt to Support Larger Spend and Expanded Team	Overall planning, management,											
13.	Scope: Overall program management, planning, budgeting, scheduling, and other support for Garrison Diversion.	administration, scheduling, budgeting, coordination, meeting	Aug-23	Prof Srvs				\$ 0.65	\$ 0.49	\$ 0.16			
	Need: Consulting services of a broad programmatic nature not included under project-specific design or construction TOs.	preparation/attendance, regulatory interface, reporting, etc.											
	Outreach, Plng, and Design to Secure User Commitments	Size pipelines, pumping stations,											
	Scope: User briefings and necessary support, including conceptual	channels, storage, etc. and other	ıw	Prof Srvs				\$ 1.69	\$ 1.27	\$ 0.42			
14.	designs, to secure project commitments.	necessary infrastructure to deliver raw											
	what cost water will be delivered to their communities.	reflect current market.											
14.	Need: Define pipeline extensions to identify for users how and a	water to end users. Update capex to											







(\$246 mil Total Funding: \$4.5M Federal; \$180M State; \$61.5M Local Users)

No.	Scope of Work	Feature Orde		Pate Task Orders Note Auth		n ENDAWS ment Bud mil \$)	Project get	2023-25 Bio Project Devo	elopment (mil \$)	Budget	Proje	Biennium I ct Constr B (mil \$) <sup>1,2,3</sup>	udget
			Autii		Total	Fed/Sta 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
15.	Operational Planning and Asset Management Phase 3 Scope: System modeling, evaluation, planning, and report development documenting results/findings/outcomes.  Need: Finalize Garrison Diversion, State Water Commission, and USACE roles for system operation.	Refine details of diversions to/from Lake Ashtabula. Finalize stakeholder roles and responsibilities as it relates to system operation.	Feb-24 Aug-25	Prof Srvs Prof Srvs				\$ 0.62	\$ 0.46	\$ 0.15			
16.	Financial Planning Support Scope: Continue to refine the financial model and provide scenarios as required to support users and the program. Need: Accurate water bill estimates and affordability for customers are necessary to gain approval from users.	Update financial models; address state loan and financing program changes; end user funding, financing, and costshare analyses; continued funding and finance outreach.	Aug-23	Prof Srvs				\$ 0.59	\$ 0.44	\$ 0.15			
17.	McClusky Canal Hydraulic & Water Quality Investigation Scope: Study and report on operation of the McClusky Canal to reliably supply flow to irrigators and the ENDAWS project. Need: The McClusky Canal and the Snake Creek Pumping Plant are critial components of the ENDAWS/RRVWSP system.	Evaluate canal improvements necessary to deliver flows. Develop operational plan to supply irrigators and ENDAWS/RRVWPS system while improving delivered water quality.	Apr-25	Prof Srvs	\$ 0.44	\$ 0.33	\$ 0.11						
18.	ENDAWS Facilities Site Development Contract 1 Scope: Final design and bidding assistance with partial execution of the construction work by GDCD.  Need: Provide site access for construction and ready site for substantial facilities construction beginning in 2028.	Access roads to proposed site of new Biota WTP, mass grading to prepare for structure construction, and temporary excavation support system for intake pumping station wetwell.	Apr-25	Prof Srvs	\$ 0.88	\$ 0.66	\$ 0.22						
19.	ENDAWS BWTP Piloting and Treatability Study Scope: water treatment piloting of preliminarily selected treatment processes with a 3-month duration. Need: Process demonstration necessary to make sure water quality treatment objectives can be met with selections.	Pilot scale treatment train consisting of preliminary treatment, UV disinfection, chlorination, and residual chloramine treatment.	Apr-25	Prof Srvs		\$ -	\$ -	\$ 0.87	\$ 0.65	\$ 0.22			
20.	ENDAWS Facilities Supplemental Geotechnical Invest.  Scope: Additional borings and soil sampling expanding upon the initial program implemented during preliminary design.  Need: More data needed to properly design foundations, structures, pavement, etc. for the new facilities.	Geotechnical borings; soil charicterization, sampling and testing; and reporting to fully inform design team and contractors of on-site insitu soil charactersitics.	Apr-25	Prof Srvs	\$ 0.89	\$ 0.66	\$ 0.22						
21.	ENDAWS Transmission Pipeline Contract 2  Scope: Final design (30% docs to 90% plans and specs).  Need: Have next pipeline section nearly ready so when Federal funding is secured/allocated design can quickly be completed and construction can proceed.	10± mi of 72" pipeline, including one 96" diameter tunnels. Pipeline extends from ND Highway 14 east to the connection point with Contract 3.	Apr-25	Prof Srvs	\$ 1.78	\$ 1.34	\$ 0.45						
22.	ENDAWS Transmission Pipeline Contract 1 Scope: Final design (30% docs to biddable plans and specs) and bidding assistance. Need: Have next pipeline section bid-ready so when Federal funding is secured/allocated construction can proceed.	11± mi of 72" pipeline, including uup to five 96" diameter tunnels. Pipeline extends from BWTP at McClusky Canal east to ND Highway 14 connection point with Contract 2.	Apr-25	Prof Srvs	\$ 1.95	\$ 1.46	\$ 0.49						







(\$246 mil Total Funding: \$4.5M Federal; \$180M State; \$61.5M Local Users)

September 2, 2025

No	. Scope of Work	Feature	ate Task Orders Auth	Note	•	n ENDAWS ment Bud mil \$) Fed/Sta	•	2023-25 Bio Project Devo		-		Biennium ct Constr B (mil \$) <sup>1,2,3</sup> State	udget
					IUlai	75%	25%	Total	75%	25%	TOTAL	75%	25%
23	Scope: A budget reserve for task order additions to professional services, construction, legal, real estate, etc. TOs.	Budget flexibility to adapt to work plan changes and to pay for construction change orders typically running from 3		RRVWSP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6.30	\$ 4.72	\$ 1.57
		to 5% of original construction costs at bid time.		MR&I							\$ 0.06	\$ 0.05	\$ 0.02
то	TAL PROGRAM BUDGET				\$ 15.48	\$ 11.61	\$ 3.87	\$ 19.02	\$ 14.27	\$ 4.76	\$ 211.50	\$ 158.62	\$ 52.87

#### Notes:

- 1. Construction costs include management, engineering services during construction, inspection, field quality control, and construction.
- 2. Projects indicated for construction funding in a given biennium will be shovel ready for construction at the start of the biennium.
- 3. Future capital costs are escalated to an anticipated midpoint of construction per Finance Team rates of 7, 6, 5, 5, and 3.5 percent per annum thereafter starting in 2022 with an anticipated 2032 finish. All future RRVWSP construction projects and costs are not shown.
- 4. Land services costs are the amount likely to be paid for real estate, easements, including bonus payments, crop damage, and field obstructions. Estimates include pipeline easements required for the ENDAWS east/west pipeline and remaining easements from the beginning of the Contract 4 transmission main to the Sheyenne River Outfall, with most located in Wells County.
- 5. Items appearing in blue bold are progressing with task orders and contracts issued to the engineering team and contractors, respectively. Items appearing in blue italics have been updated to reflect adjustments made for actual amounts contracted. Items shown in black text are pending. Items highlighted in yellow have changed from the previous version of the Work Plan.







(\$273.33M Total Funding: \$0.00 Federal; \$205.00M State; \$68.33M Local Users)

No.	Scope of Work	Feature	Date Task Orders	Note	2025-27 Bier Develop		Project	t 2025-27 Biennium RRVWSP Project Development Budget (mil \$)					udget
			Auth		Total	Fed/Sta 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
1.	Garrison Diversion Conservancy District Budget Scope: Account for all costs for which Garrison Diversion is responsible and not included in other Task Orders listed here. Need: Budget allocation for GDCD direct costs associated with the Red River Valley Water Supply Project.	Garrison Diversion's costs for the RRVWSP.		GDCD				\$ 1.00	\$ 0.75	\$ 0.25			
2.	Property, Easements, and Crop Damage Payments <sup>4</sup> Scope: Crop damage payments to landowners and easement costs.  Need: Treat landowners right and live up to commitments.	Easements for Washburn transmission main. Pay for crop damages program wide.	1	Crp Dmg				\$ 1.82	\$ 1.37	\$ 0.46			
3.	Red River Valley Transmission Pipeline Contract 6B  Scope: Pipeline installation, including construction phase engineering services by Engineer.  Need: Continue progress of transmission pipeline installation for completion of RRVWSP by the target end date.	9.2± mi of 72" pl, including one 96" tunnel. Pipeline extends east from Contract 6A northeast of Kensal to a termination point southeast of Glenfield.	Jul-25 Oct-25	Prof Srvs Const, 2028 Fin							\$ 6.24 \$ 64.26	,	\$ 1.56 \$ 16.07
4.	Red River Valley Transmission Pipeline Contract 6C Scope: Pipeline installation, including construction phase engineering services by Engineer. Need: Continue progress of transmission pipeline installation for	8.4± miles of 72" pl, including three 96" tunnels. Pipeline section extends east from Ct 6B near Glenfield to a termination point south of Sutton.	Jul-25	Prof Srvs Const,								·	\$ 1.78
_	completion of RRVWSP by the target end date.  Red River Valley Transmission Pipeline Contract 7A	6.5± mi of 72" pl, including three 96"	Oct-25	2028 Fin							\$ /3./8	\$ 55.34	\$ 18.45
5.	Scope: Pipeline installation, including construction phase engineering services by Engineer.  Need: Continue progress of transmission pipeline installation for	tunnels. Pl section extends east from Ct 6C near Sutton to a termination point south of Cooperstown.	Jul-25	Prof Srvs Const,									\$ 1.46
$\vdash$	completion of RRVWSP by the target end date.  McClusky Facilities Final Design Services & Bidding Assist	165-cfs biota WTP, with chlorine and	Dec-25	2028 Fin							\$ 59.82	\$ 44.87	\$ 14.96
6.	Scope: Final designs for McClusky Intake Pumping Station, Biota WTP, and McClusky Main Pumping Station.  Need: Complete design so bids can be obtained for constructing the facilities.	UV disinfection to meet NDPDES permit and FEIS requirements per Reclamation. Chloramines for residual disinfectant in pipeline.	Oct-25	Prof Srvs	\$ 15.00	\$ 11.25	\$ 3.75						
7.	MO River Pumping Sta, Trans Main, & Utilities Ext Ct 3  Scope: Final design, construction, and construction phase services for pumping station and transmission pl for Washburn.	Raw water pumping station and transmission main from Missouri River Pumping Station to the City of	Jan-26 Jan-27	Prof Srvs Prof Srvs				\$ 0.40	\$ 0.30	\$ 0.10			
	Need: Advance design, obtain bids, and construct new raw water supply for City of Washburn.	Washburn water treatment plant.	Jan-27	Const									







(\$273.33M Total Funding: \$0.00 Federal; \$205.00M State; \$68.33M Local Users)

No.	Scope of Work	Feature	Date Task Orders	Note	2025-27 Bier Develop (	n ENDAWS ment Bud mil \$)	Project get	Project Dev	elopment mil \$)		Proje	Biennium   ct Constr B (mil \$) <sup>1,2,3</sup>	udget
			Auth		Total	Fed/Sta 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%
8.	McClusky Facilities Wetwell Excavation & Site Dev Ct 1  Scope: Construction and construction phase services for initial project at greenfield stie.  Need: Prepare site and ready it for future construction of the biota water treatment plant.	Access road improvements from Highway 200 north to the future biota water treatment plant site. Mass excavation of site and excavation of intake ps shaft.	Apr-26 Apr-26	Prof Srvs Const							\$ 1.20 \$ 12.00	\$ 0.90 \$ 9.00	\$ 0.30 \$ 3.00
9.	McClusky Facilities Intake, Tunnel, & Shaft Liner Ct 2 Scope: Final design services and bidding assistance for second construction project at the facilities site.  Need: Complete specialty work ahead of the main biota water treatment plant construction.	Passive intake screens/structure on the McClusky Canal along with a 72" tunnel to the shaft/pumping station wetwell. Concrete shaft liner inside circular shaft excavated under Ct 1.	Jan-26	Prof Srvs Prof Srvs Const	\$ 2.00	\$ 1.50	\$ 0.50						
10.	McClusky Facilities Utility Extensions Design  Scope: Final design services and bidding assistance for power, natural gas, water utility extensions to the new sites.  Need: There is no 3-phase power available at the site so one needs to be developed to supply power needs of new facility.	Electrical system design to support a new power supply to the biota water treatment plant and associated ps along with the new ground storage reservoirs site.	Jan-26	Prof Srvs	\$ 1.50	\$ 1.13	\$ 0.38						
11.	PMIS Annual Licenses & Continued Maint/Upgrades Scope: Annual software license renewal for expanded team and consulting support for training and configuration services.  Need: Create greater efficiency and documentation for significant amount of construction related documents.	Vendor fees (e-Builder & DocuSign) for licenses of expanded team and consulting support for training of GCs/subs and workflow/report additions and mods.	Sep-25	Prof Srvs				\$ 0.69	\$ 0.52	\$ 0.17			
12.	Program Management Support  Scope: Overall program management, planning, budgeting, scheduling, and other support for Garrison Diversion.  Need: Consulting services of a broad programmatic nature not included under project-specific design or construction TOs.	Overall planning, management, administration, scheduling, budgeting, coordination, meeting preparation/attendance, regulatory interface, reporting, etc.	Oct-25	Prof Srvs				\$ 0.75	\$ 0.56	\$ 0.19			
13.	Project Participation Agreement Support  Scope: User briefings and necessary support, including conceptual designs, to secure project commitments.  Need: Define pipeline extensions to identify for users how and at what cost water will be delivered to their communities.	Size pipelines, pumping stations, channels, storage, etc. and other necessary infrastructure to deliver raw water to end users. Update CapEx estimates to reflect market.	Oct-25	Prof Srvs				\$ 2.00	\$ 1.50	\$ 0.50			
14.	Operational Planning Phase 4 Scope: System modeling, evaluation, planning, and report development documenting results/findings/outcomes. Need: Finalize Garrison Diversion, State Water Commission, and USACE roles for system operation.	Refine details of diversions to/from Lake Ashtabula. Finalize stakeholder roles and responsibilities as it relates to system operation.	Oct-25	Prof Srvs				\$ 1.50	\$ 1.13	\$ 0.38			







(\$273.33M Total Funding: \$0.00 Federal; \$205.00M State; \$68.33M Local Users)

September 2, 2025

N	o.	Scope of Work	Date Task Feature		Feature Task		Date Task			n ENDAW: ment Bud mil \$)	•	2025-27 Bio Project Devo			2025-27 Biennium RRVWSP Project Constr Budget (mil \$) <sup>1,2,3</sup>		
				Auth		Total	Fed/Sta 75%	Local 25%	Total	State 75%	Local 25%	Total	State 75%	Local 25%			
1	5. <u>i</u>	Scope: Continue to refine the financial model and provide scenarios as required to support users and the program.  Need: Accurate water bill estimates and affordability for customers	Update financial models; address state loan and financing program changes; end user funding, financing, and cost-share analyses; continued funding and finance outreach.	Oct-25	Prof Srvs		75%	25 8	\$ 0.60	\$ 0.45			7570	2570			
1	6.	Scope: A budget reserve for task order additions to professional services, construction, legal, real estate, etc. TOs.	Budget flexibility to adapt to work plan changes and to pay for construction change orders typically running from 3 to 5% of original construction costs at bid time.	N/A	GDCD	\$ 0.93	\$ 0.70	\$ 0.23	\$ 0.44	\$ 0.33	\$ 0.11	\$ 14.43	\$ 10.83	\$ 3.61			
TC	OTAL PROGRAM BUDGET					\$ 19.43	\$ 14.57	\$ 4.86	\$ 9.20	\$ 6.90	\$ 2.30	\$ 244.70	\$ 183.53	\$ 61.18			

#### Notes:

- 1. Construction costs include management, engineering services during construction, inspection, field quality control, and construction.
- 2. Projects indicated for construction funding in a given biennium will be shovel ready for construction at the start of the biennium.
- 3. Future capital costs are escalated to an anticipated midpoint of construction per Finance Team rates of 7, 6, 5, 5, and 3.5 percent per annum thereafter starting in 2022 with an anticipated 2032 finish. All future RRVWSP construction projects and costs are not shown.
- 4. Land services costs are the amount likely to be paid for real estate, easements, including bonus payments, crop damages, and field obstructions. Estimates include pipeline easements required for the Washburn transmission main and remaining easements on pipeline Contracts 1 through 4 in Sheridan and Wells Counties.

2024-2034 Schedule Red River Valley Water Supply Project 25-9 GDCD RRVWSP 2020-32 Schedule Tue 9/2/25 Task Name Duration Start Finish Complete Mon 10/19/20 Tue 9/13/22 100% **EARLY-OUT PROJECTS** 497 days 100% 7/14 Thu 10/1/20 Fri 7/14/23 MRI, SCREEN STRUCTURE & TUNNEL, CT 2 727 days 718 days Thu 7/1/21 Mon 4/1/24 97% TRANSMISSION PIPELINE EAST, CT 5B Thu 7/1/21 Fri 11/26/21 49 Final Design Wrap-up 107 days 100% **Bidding Assistance & Award** 65 days Mon 11/29/21 Fri 2/25/22 100% 59 Construction 5B - Garney (8.8 miles) 546 days Mon 2/28/22 Mon 4/1/24 96% 1/30 60 Substantial Completion 502 days Mon 2/28/22 Tue 1/30/24 100% 4/1 61 Final Completion 44 days Wed 1/31/24 Mon 4/1/24 50% 7/31 62 1261 days Fri 10/1/21 Fri 7/31/26 78% TRANSMISSION PIPELINE EAST, CTS 5C&D Fri 6/30/23 6/30 63 Final Design Wrap-up 456 days Fri 10/1/21 100% 67 **Bidding Assistance & Award** 109 days Mon 7/3/23 Thu 11/30/23 100% 11/8 74 Construction 5C - Oscar Renda (8.1 miles) 713 days Wed 11/8/23 Fri 7/31/26 64% 75 Initial Pipe Submittals, Fab, & Delivery 148 days Wed 11/8/23 Fri 5/31/24 100% 10/31 76 Pipe Installation 370 days Mon 6/3/24 Fri 10/31/25 65% 77 **Testing and Substantial Completion** Wed 4/1/26 Fri 5/29/26 43 days 0% 45 days 7/31 78 Final Completion Mon 6/1/26 Fri 7/31/26 0% 7/31 79 Fri 10/20/23 Fri 7/31/26 74% /20 Construction 5D - Carstensen (10.0 miles) 726 days 80 Initial Pipe Submittals, Fab, & Delivery 161 days Fri 10/20/23 Fri 5/31/24 100% 10/3 81 Pipe Installation 370 days Mon 6/3/24 Fri 10/31/25 80% 82 **Testing and Substantial Completion** 43 days Wed 4/1/26 Fri 5/29/26 0% 83 Restoration and Final Completion 45 days Mon 6/1/26 Fri 7/31/26 0% 84 1500 days Mon 11/1/21 Fri 7/30/27 62% **RRV TRANSMISSION PIPELINE, CT 6A** 6/28 85 **Final Design** 695 days Mon 11/1/21 Fri 6/28/24 100% 90 Mon 9/23/24 9/23 1/20 **Bidding Assistance & Award** 86 days Mon 1/20/25 100% 97 Construction - Carstensen (7.1 miles) 670 days Mon 1/6/25 Fri 7/30/27 29% 98 Submittals; Initial Pipe Fab & Delivery 106 days Mon 1/6/25 Mon 6/2/25 100% 10/30 99 Pipe Installation 369 days Tue 6/3/25 Fri 10/30/26 15% → 7/30 100 Testing, Final Restoration, & Cleanup Thu 4/1/27 Fri 7/30/27 87 days 0% 1805 days Mon 11/1/21 Fri 9/29/28 31% RRV TRANSMISSION PIPELINE, CTS 6B&C 6/30 102 Mon 11/1/21 Mon 6/30/25 100% **Final Design** 956 days 11/3 2/2 107 **Bidding Assistance & Award** Mon 11/3/25 Mon 2/2/26 0% 66 days 108 30 days Mon 11/3/25 Fri 12/12/25 0% Advertisement & Bid Letting 109 Pre-Award Services 15 days Mon 12/15/25 Fri 1/2/26 0% 1/2 - 2/2 21 days Fri 1/2/26 0% 110 Post-Award Services Mon 2/2/26 115 Construction 6B - TBD (9.2 miles) 715 days Mon 1/5/26 Fri 9/29/28 0% Initial Pipe Submittals, Fab, & Delivery 116 Mon 1/5/26 132 days Tue 7/7/26 0% 117 Fri 5/1/26 0% 328 days Tue 8/1/28 Pipe Installation 9/29 118 Testing, Final Restoration, & Cleanup 43 days Wed 8/2/28 Fri 9/29/28 0% 119 Construction 6C - TBD (8.4 miles) 715 days Mon 1/5/26 Fri 9/29/28 0% 120 Initial Pipe Submittals, Fab, & Delivery 132 days Mon 1/5/26 Tue 7/7/26 0% 121 Fri 5/1/26 0% Pipe Installation 328 days Tue 8/1/28 122 43 days 0% 9/29 Testing, Final Restoration, & Cleanup Wed 8/2/28 Fri 9/29/28 123 1891 days Mon 7/3/23 Mon 9/30/30 30% **RRV TRANSMISSION PIPELINE, CTS 7A&B** 3/26 124 **Final Design** 562 days Mon 7/3/23 Tue 8/26/25 100% 129 0% Bidding Assistance & Award, Ct 7A 65 days Mon 1/5/26 Fri 4/3/26 0% 130 Advertisement& Bid Letting 30 days Mon 1/5/26 Fri 2/13/26

2024-2034 Schedule Red River Valley Water Supply Project 25-9 GDCD RRVWSP 2020-32 Schedule Tue 9/2/25 Task Name Duration Start Finish Complete 93 04 01 02 03 04 0 131 **Pre-Award Services** Mon 2/16/26 Fri 3/6/26 0% 15 days 132 Fri 3/6/26 Fri 4/3/26 3/6 4/3 **Post-Award Services** 20 days 0% 137 Construction, Ct 7A - TBD (6.5 miles) 670 days Mon 3/9/26 Fri 9/29/28 0% 138 Initial Pipe Submittals, Fab, & Delivery 132 days Mon 3/9/26 Tue 9/8/26 0% 139 0% Pipe Installation 282 days Mon 7/6/26 Tue 8/1/28 9/29 140 Testing, Final Restoration, & Cleanup 43 days Wed 8/2/28 Fri 9/29/28 0% 6/1 \_\_\_\_\_ 8/30 141 Bidding Assistance & Award, Ct 7B 65 days Tue 6/1/27 Mon 8/30/27 0% 8/3 149 Construction, Ct 7B - TBD (7.1 miles) 825 days Tue 8/3/27 Mon 9/30/30 0% 153 TRANSMISSION PIPELINE EAST, CT 4 1738 days Thu 2/1/24 Mon 9/30/30 34% 4/28 Wed 4/28/27 154 **Final Design** 845 days Thu 2/1/24 80% 155 Prepare& Deliver 60% Docs 130 days Thu 2/1/24 Wed 7/31/24 100% 156 Prepare& Deliver 90% Docs 280 days Mon 7/8/24 Fri 8/1/25 100% 157 Prepare& Deliver 100% Docs 60 days Fri 8/29/25 Thu 11/20/25 0% 158 Prepare& Deliver Final Docs 43 days Mon 3/1/27 Wed 4/28/27 159 **Bidding Assistance & Award** Tue 6/1/27 Mon 8/30/27 0% 6/1 8/30 65 days 167 Construction 825 days Tue 8/3/27 Mon 9/30/30 0% **ENDAWS TRANSMISSION PIPELINE, CT 3** 2154 days Mon 7/1/24 Thu 9/30/32 29% 172 **Final Design** 1283 days Mon 7/1/24 Wed 5/30/29 73% 173 Prepare& Deliver 60% Docs 130 days Mon 7/1/24 Fri 12/27/24 100% 174 Prepare& Deliver 90% Docs Wed 12/4/24 151 days Wed 7/2/25 100% 60 days 175 Prepare& Deliver 100% Docs Wed 7/30/25 Tue 10/21/25 0% 176 Prepare& Deliver Final Docs 43 days Mon 4/2/29 Wed 5/30/29 0% 6/1 8/30 177 **Bidding Assistance & Award** Fri 6/1/29 Thu 8/30/29 65 days 0% 184 Construction 825 days Fri 8/3/29 Thu 9/30/32 1914 days Mon 6/2/25 Thu 9/30/32 **ENDAWS TRANSMISSION PIPELINE, CTS 1&2** 3% 7/1 189 **Partial Final Design** 283 days Mon 6/2/25 Wed 7/1/26 10% Mon 6/2/25 Thu 8/14/25 190 Prepare& Deliver 60% Docs 54 days 50% 191 Prepare& Deliver 90% Docs 229 days Fri 8/15/25 Wed 7/1/26 0% 11/30 4/23 192 Design Wrap Up 103 days Thu 11/30/28 Mon 4/23/29 0% 195 **Bidding Assistance & Award** Fri 6/1/29 Thu 8/30/29 0% 65 days 9/30 203 Construction 825 days Fri 8/3/29 Thu 9/30/32 0% 207 **FACILITY ASSETS** 2542 days Thu 2/1/24 Fri 10/28/33 14% 208 Preliminary Design 457 days Thu 2/1/24 Fri 10/31/25 95% 8/1 209 **Final Design** 745 days Fri 8/1/25 Thu 6/8/28 2% 210 Contract 1 - Site Development & PS Intake Excavation 173 days Fri 8/1/25 Tue 3/31/26 10% 211 Contract 2 - Screen Structure, Tunnel, and PS Intake Mon 2/1/27 Wed 9/29/27 0% 173 days 212 Contract 3 - BWTP and Pumping Stations 484 days Mon 8/3/26 Thu 6/8/28 0% **Bidding Assistance** 213 848 days Wed 4/1/26 Fri 6/29/29 0% 214 Contract 1 - Site Development & PS Intake Excavation 50 days Wed 4/1/26 Tue 6/9/26 0% 215 Contract 2 - Screen Structure, Tunnel, and PS Intake Fri 12/31/27 0% 50 days Thu 3/9/28 216 Contract 3 - BWTP and Pumping Stations Mon 4/2/29 Fri 6/29/29 0% 65 days 10/28 217 Construction 1928 days Wed 6/10/26 Fri 10/28/33 0% 218 Contract 1 - Site Development & PS Intake Excavation 363 days Wed 6/10/26 Fri 10/29/27 0% 219 Contract 2 - Screen Structure, Tunnel, and PS Intake 363 days Mon 5/1/28 Wed 9/19/29 0% 220 Contract 3 - BWTP and Pumping Stations 1072 days Thu 9/20/29 Fri 10/28/33

#### **TERM SHEET**

Term Sheet for the Delivery of Water Made Available by Garrison Diversion Conservancy District (GDCD) to Lake Agassiz Water Authority (LAWA) via the Red River Valley Water Supply Pipeline from the Missouri River Intake and Pumping Station/McClusky Canal Intake to the Sheyenne River Outfall.

The following Term Sheet is consistent with the LAWA Position Statements provided to the GDCD Board of Directors (the "GDCD Board") at its regular meeting held July 17, 2025. LAWA supports the successful completion of the Red River Valley Water Supply Project (RRVWSP) to provide supplemental water supply for drought resiliency and economic development. LAWA's members include members who hold Thompson-Acker (TA) water rights within Lake Ashtabula and LAWA is best positioned to work collaboratively with the TA water rights holders, state, and federal agencies to secure necessary agreements with agencies and members regarding the storage of RRVWSP water at Lake Ashtabula.

This Term Sheet proposes a Water Supply Agreement in which the RRVWSP project is completed using a split-delivery model, whereby LAWA will retain authority over water rights and oversee the allocation and delivery of water after it is discharged from the pipeline to end users, while GDCD would be responsible for constructing, operating, and maintaining the pipeline treatment systems and related infrastructure (the "GDCD Portion") to all pipeline deliveries where made from the GDCD Portion either as direct taps to a branch pipeline, or outfalls to the Sheyenne, Red or James Rivers.

I.	Parties	
	A. GDCD	Garrison Diversion Conservancy District is a political subdivision of the State of North Dakota that holds Conditional Water Permit (CWP) No. 1416A-02 providing for the right to extract 120,000 acre feet per year (AFPY) of Missouri River Water for the Red River Valley Water Supply Project and is constructing a 72 inch diameter, 125 mile steel pipeline originating at Missouri River Intake and Pumping Station/McClusky Canal Intake, including a biota treatment facility with a terminus at Sheyenne River located north of the Lake Ashtabula Reservoir (the Sheyenne River Outfall).
	B. LAWA <sup>1</sup>	Lake Agassiz Water Authority, a North Dakota Political Subdivision, created for the purpose of storing and distributing Project Water to eastern and central North Dakota for beneficial and public uses. Pursuant to N.D.C.C. § 61-39-04.1 LAWA is authorized to study, plan, develop, and construct the RRVWSP to meet the water supply needs of eastern and central North Dakota.

<sup>&</sup>lt;sup>1</sup> Current Members of LAWA include: City of Briarwood, City of Buffalo, City of Casselton, City of Colfax, City of Cooperstown, City of Davenport, City of East Grand Forks, City of Fargo, City of Forman, City of Galesburg, City of Grafton, City of Grand Forks, City of Grandin, City of Hillsboro, City of Hope, City of Horace, City of Hunter, City of Kindred, City of Langdon, City of Lisbon, City of Manvel, City of Mapleton, City of Mayville, City of Minto, City of Mooreton, City of Mountain, City of Neche, City of Park River, City of Sibley, City of Valley City, City of West Fargo, Agassiz Water Users District, Barnes Rural Water District, Dakota Rural Water District, Cass Rural Water District, Northeast Regional Water District, and Southeast Water Users District.

II. Facilities, Property, and	
A. Project	"Project" means the non-federal Red River Valley Supply Project to provide inter-basin water supply to eastern and central North Dakota, which is designed to divert Missouri River Water at an intake well located on the eastern bank of the Missouri River Intake and a Pumping Station/McClusky Canal Intake and deliver it through the Pipeline to the Sheyenne River Outfall for beneficial use in central and eastern North Dakota.
B. Exclusive Right	"Exclusive Right" means the exclusive right of LAWA, in relation to GDCD, to convey, transport, sell, impound, store and resell any and all water delivered by GDCD from either the Missouri River Intake or the Pumping Station/McClusky Canal Intake and delivered by the Pipeline to the Sheyenne River Outfall. "Exclusive Right" includes the exclusive right of LAWA, in relation to GDCD, to coordinate, facilitate, and administer the storage, delivery, and beneficial use and reuse of Project Water by its Member Entities, including any coordination, communications, and agreements with the United States Army Corps of Engineers or the North Dakota Division of Water Resources necessary to accomplish such purposes.
C. Pipeline	"Pipeline" means a 72 inch diameter, 165 mile steel pipeline originating at Missouri River Intake and/or the Pumping Station/McClusky Canal Intake with a terminus at Sheyenne River located north of the Lake Ashtabula Reservoir (the Sheyenne River Outfall) cable of conveying a rate of 165.0 Cubic Feet Per Second, including any and all terminal points for points for direct connections to the Pipeline and/or discharges into the James River or other TBD Rivers.
D. Lake Ashtabula Reservoir	"Lake Ashtabula Reservoir" means a 5,174 surface acre reservoir located in Barnes County, North Dakota, approximately 12 miles northwest of Valley City having 69,000-acre feet of storage allocated to the Thompson-Acker (TA) Permit Holders.
E. TA Permit Holders	"TA Permit Holders" means collectively the Cities of Valley City, Lisbon, West Fargo, Fargo, and Grand Forks, North Dakota.
F. Conveyance Facility	"Conveyance Facility" means a branch pipeline and/or natural or man-made open-cut channel that conveys Project Water from the Pipeline or a Conveyance Waterway to a Member Entity.

G. Conveyance Waterways	"Conveyance Waterways" means the Sheyenne River, James River, and Red River to the Point of Diversion for each of LAWA Member Entities electing to purchase Project water
	from LAWA.
H. Project Water Conservation	"Project Water Conservation" includes the storage of a Project water by a LAWA Member Entity in underground aquifers, drought mitigation measures, pipelines, and/or related infrastructure to reuse Project water as an alternative to including Project water in approved return flows.
I. Off-Take Facilities	"Off-Take Facilities" means any facilities which permit or distribute Project Water from the Pipeline. For clarity, this includes the facilities that enable Project water to be conveyed from the Pipeline or a Conveyance Waterway by a Conveyance Facility to a point of delivery and thereafter distributed by customers of GDCD.
J. Project Water	"Project Water" means any and all water produced, delivered, transported, and/or conveyed by the Pipeline to an Off-Take Facility.
K. Acre-Foot Per Year or AFPY	"AFPY" means approximately 325,851 gallons per year.
L. Target Project Cost	"Target Project Cost" means \$1,260,000,000 in 2024 dollars as adjusted for inflation and shall be based upon the cost associated with the use of the Pumping Station/McClusky Canal Intake.
M. Target Price	"Target Price" means a cost for each Acre Foot Per Year (AFPY) taking into account the costs incurred by LAWA pursuant to its Water Supply Agreement with GDCD and its operations, maintenance, and administrative costs as more fully defined in the Water Delivery Agreements.
N. Water Delivery Agreement	"Water Delivery Agreement" means a contract that outlines the terms and conditions, including the quantity of Project Water that will be delivered to a Member Entity.
O. Good Faith Efforts	"Good Faith Efforts" means an action undertaken by a party with an honest intention to abstain from taking any unconscientious advantage of another even through the forms or technicalities of law, together with an absence of all information or belief of facts which would render the transaction unconscientious. See N.D.C.C. § 1-01-49.
P. Member Entities	"Member Entities" means the City of Briarwood, City of Buffalo, City of Casselton, City of Colfax, City of Cooperstown, City of Davenport, City of East Grand Forks, City of Fargo, City of Forman, City of Galesburg, City of Grafton, City of Grand Forks, City of Grandin, City of Hillsboro, City of Hope, City of Horace, City of Hunter, City

	of Kindred, City of Langdon, City of Lisbon, City of Manvel, City of Mapleton, City of Mayville, City of Minto, City of Mooreton, City of Mountain, City of Neche, City of Park River, City of Sibley, City of Valley City, City of West Fargo, Agassiz Water Users District, Barnes Rural Water District, Dakota Rural Water District, Cass Rural Water District, Northeast Regional Water District, and Southeast Water Users District, which are the Member Entities of LAWA.
III. Proposed Transaction	
A. Summary	GDCD will deliver Project Water in amounts and at rates when called upon by LAWA to the Sheyenne Outfall for the Exclusive use of LAWA. LAWA will be responsible for the storage, conveyance, and coordination of Member Entities' use and conservation of Project Water in accordance with the terms and conditions of the Water Delivery Agreements. LAWA, in accordance with the protocols set forth in a Water Delivery Agreements with Member Entities who opt to purchase Project Water, will determine when to call for Project Water and will coordinate all activities related to the Project downstream of the Sheyenne River Outfall.
B. Use of Conveyance Facilities	LAWA will make available the Conveyance Facilities for the purposes of conveying Project Water to its Member Entities that opt to purchase Project Water in accordance with a Water Delivery Agreement by direct deliver or exchange.
C. Responsibility for Off- Take Facilities	No Off-Take Facilities will be permitted unless express prior written approval is provided by LAWA. The allocation of capital and operational costs associated with Off-Take Facilities shall be determined by mutual agreement by the Parties and LAWA shall be entitled to a ten percent upcharge on all water distributed by an Off-Take Facility.
D. Delivery of Project Water	Direct Delivery of Project Water to LAWAs Member Entities will be via the Conveyance Facilities. LAWA will enter into Water Delivery Agreements with each of its Member Entities to provide delivery options that offer both water supply reliability in dry years and are consistent with achieving a Target Price.
E. Storage of Project Water	LAWA will store Project Water pursuant to its authority under N.D.C.C. § 61-39-01 in the Lake Ashtabula Reservoir. LAWA will endeavor to coordinate, negotiate, and enter into an agreement with the TA Permit Holders, DWR, and USACE to establish, authorize, quantify, fill, and store Project Water in the Lake Ashtabula Reservoir. Any such agreement will recognize that the storage of Project Water in Lake Ashtabula shall be subject to and subordinate to the prior rights of TA

	Permit Holders to store Sheyenne River natural flows in Lake Ashtabula.		
F. Project Management and Responsibilities	<ol> <li>Project Water Conservation. All permits and approvals, if any, for a Member Entity to Conserve Project Water shall be the responsibility of LAWA, in accordance with the terms and conditions of the Water Delivery Agreements.</li> <li>Conveyance Permitting. LAWA in coordination with its Member Entities, including the TA Rights Holders and will assume management responsibility as may be needed for securing necessary permits for the storage and conveyance of Project Water to the points of diversion.</li> <li>Conveyance Facility Environmental Review. LAWA, in coordination with its Member Entities, will assume management responsibility for securing any required/applicable environmental reviews for the storage and conveyance of Project Water to the points of diversion</li> <li>Exchanges of Project Water. LAWA will assume management responsibility for any potentially requested temporary or definitive exchanges of Project Water allocations as between its Member Entities.</li> <li>SWC Cost Share Funding. LAWA will request state cost share of seventy-five percent (75%) of its Project Related costs. A listing of categories for spending this money should be given.</li> </ol>		
G. Quantity  H. Rata of Delivery	GDCD currently holds conditional Water Permit 1416A-02 pursuant to the Water Supply Agreement enabling it to supply Project Water at 145.0 Cubic Feet Per Second to the Sheyenne River Outfall, and 20.0 Cubic Feet Per Second for use in the Missouri River Basis in accordance with the Record of Decision, Eastern North Dakota Alternative Water Supply Project, Department of the Interior, dated January 2021 (the "ROD") when called upon by LAWA in order to deliver 120,000 AFPY of Missouri Water to LAWA. Upon the Effective Date, GDCD will deliver a Water Rights Title Opinion signed by counsel to GDCD identifying the nature of, including quantity of, the water rights held by GDCD and that such rights are clear and free of any litigation, liens, and/or defects.		
H. Rate of Delivery	The Pipeline shall deliver a steady-state rate of delivery over a 12 month period of Project Water at 165.0 Cubic Feet Per Second. LAWA will use Good Faith Efforts to estimate its Member Entities' yearly needs for Project Water.		
I. GDCD Obligations	The Water Supply Agreement will provide that GDCD will deliver the Project Water to LAWA. GDCD will assume the responsibility for operating the Pipeline in accordance with		

	applicable law, permits, and conditions, and will require that its contractors, consultants, and attorneys maintain prudent and customary insurance commensurate with undertaking the construction of the Pipelines. It will covenant that it will not operate the Pipeline "for profit" in an effort to subsidize other GDCD activities.
J. LAWA Obligations	The Water Supply Agreement will provide that LAWA will store and distribute Project Water to its Members Entities and charge appropriate fees, rates, and charges to its Member Entities sufficient to maintain a reasonably required payment reserve and to pay charges imposed by GDCD pursuant to the Water Supply Agreement for distribution of Project Water.
K. Improvements within Member Entities Water Systems	The Member Entities will assume responsibility for (i) permitting any additional facilities or improvements within their respective service areas necessary to put Project Water made available to them to beneficial use; and (ii) the cost of such facilities or improvements to distribute Project Water conveyed to them via the Conveyance Facilities.
L. Cost	The cost associated with the construction of the Pipeline shall not exceed the Total Project Cost. The cost of the Project Water Delivered to the Sheyenne River Outfall shall be based upon a charge composed of the following elements (i) the fixed cost of capital for the repayment of the Pipeline; (ii) a fixed cost for non-drought year operations and maintenance; and (iii) a variable charge for drought years' operations and costs.  LAWA will negotiate with its Member Entities to establish the rates of Member Entities including the cost of storage and conveyance of Project Water, if applicable.
M. Transfers; A Transferee Cannot be a Competitor of any Member	Each Member Entity has the right, with consent from LAWA, which shall not be unreasonably withheld, to transfer their allocation of Project Water on a permanent or a temporary (annual) basis to another Member Entity or to a Public Water System designated by the transferee, <u>provided</u> that the transferee pays the additional incremental cost of the transfer, and the transferee is subject to the same terms and conditions as the transferor. LAWA will have a right of first refusal (for a period of not less than thirty-five days) to receive the temporary or permanent allocation of Project Water.
N. Loans and Grant Funding	The Parties agree to jointly seek grant funding to offset capital costs and operating expenses to achieve a "Target Project Cost."
O. Conditions Precedent	Each of the following are express conditions precedent ("Conditions Precedent") to the performance of an agreement and the Parties obligations hereunder must be satisfied or waived in writing by the parties, within eighteen (18) months

	of the Execution Date of this Term Sheet, unless such period of time is defined in the Water Supply Agreement or extended by the Parties.	
	<ol> <li>The GDCD Board enacts a resolution recognizing that LAWA will be responsible for delivery of Project water downstream of the Sheyenne River Outfall and directs its consultants, staff, and attorneys to immediately comply with the resolution of the GDCD Board.</li> <li>Execution of the Water Supply Agreement by and between GDCD and LAWA.</li> <li>Compliance with all applicable laws and applicable regulatory review.</li> <li>Substantial Completion of the Pipeline construction.</li> <li>The Parties obtain sufficient loans and grants that, in the discretion of the Parties, are sufficient to achieve the Target Project Cost, but with a seventy-five percent (75%) cost share.</li> <li>Delivery by GDCD of a water rights title opinion in a form acceptable to LAWA.</li> <li>GDCD provides written notice to LAWA that it has substantially completed the Pipeline and is authorized to convey 145 CFS of Project water via the Pipeline to the Sheyenne River Outflow and 20 CFS to the Missouri Basin.</li> </ol>	
P. Term	The Term of the Water Supply Agreement will be perpetual, provided that all of the Conditions Precedent have been achieved. The Water Supply Agreement may be terminated if the counter party is in breach of the Water Supply Agreement and the breach is not cured by the other party.	
Q. Early Termination	LAWA may terminate the agreement with eighteen (18) months' written notice in the event that the Conditions Precedent have not been achieved.	

(Remainder of this page intentionally left blank.)

## Signature Page for the Garrison Diversion Conservancy District

The governing body of the	Garrison Diversion Cons	ervancy District approved this Term Sheet on the
day of	, 2025.	
		GARRISON DIVERSION CONSERVANCY DISTRICT, a governmental agency, body politic and corporate
		By:
ATTEST:		
Secretary		

## Signature Page for the Lake Agassiz Water Authority

The governing boo	ly of the Lake Agassiz Wat	ter Authority approved this Term Sheet on the day
of	, 2025.	
		LAKE AGASSIZ WATER AUTHORITY, a governmental agency, body politic and corporate
		By:
ATTEST:		
Secretary		<del></del>

# Bylaws Of Lake Agassiz Water Authority

revised 2025

#### **SECTION I – Statutory Basis, Purpose, and Authority**

The Lake Agassiz Water Authority, hereinafter referred to as LAWA, was established by the North Dakota Legislature in N.D.C.C. Chapter 61-39. LAWA was designed to serve as a water authority needed to store and distribute water to eastern and central North Dakota; to provide for the supply and distribution of water to the people of eastern and central North Dakota for purposes, including domestic, rural water, municipal, livestock, industrial, and other uses, with primary emphasis on domestic, rural water, and municipal uses; and to provide for the future economic welfare and prosperity of the people of North Dakota, and particularly the people of eastern and central North Dakota, by the bulk purchase of water from the Garrison Diversion Conservancy District delivered by the Red River valley water supply project for beneficial and public uses. N.D.C.C. § 61-39-01 generally authorizes LAWA to enter one or more contracts to provide for the authority to acquire bulk water from the Garrison Diversion Conservancy District and to enter into water supply contracts with Member Entities for the resale of water for consumption within or outside the State of North Dakota; N.D.C.C. § 61-39-05 sets forth the specific authority of LAWA to accomplish its intended purpose.

#### **SECTION II – Definitions**

Annual Meeting: means a properly noticed meeting of the Board of Directors held on the third Thursday at 10:30 a.m. each and every January that these Bylaws are in effect or held at such other time as may be determined by the Board of Directors.

Associate Member Entities: means any city, <u>county</u>, water district, or other water distribution system designated as an associate, non-voting member of the Board of Directors.

Board of Directors: means the governing body of the Lake Agassiz Water Authority.

*Director*: means any city, water district, or other water distribution system elected or appointed to serve on the Board of Directors.

*Garrison Diversion Conservancy District*: means the North Dakota governmental agency, body politic and corporate, established by N.D.C.C. Chapter 61-24.

LAWA or Lake Agassiz Water Authority: means a North Dakota governmental agency, body politic and corporate, established by N.D.C.C. Chapter 61-39.

*Member Entity*: means any city, water district, or other water distribution system satisfying the qualifications set forth in Section IV.

*NDLC Annual Meeting*: means the annual conference of the North Dakota League of Cities that is generally held in September each year.

NDRWSA Annual Meeting: means the annual meeting of the North Dakota Rural Water Systems Association that is generally held in February each year.

Project: means the Red River Valley Water Supply Project.

#### **SECTION III – Place of Business**

The principal office of LAWA shall be located within the State of North Dakota.

#### **SECTION IV – Membership**

LAWA membership shall consist of cities, water districts, and other water distribution systems who pay dues to LAWA and are located in that part of the State of North Dakota which is included within the boundaries of: Cavalier, Pembina, Walsh, Nelson, Grand Forks, Griggs, Steele, Traill, Barnes, Cass, Ransom, Sargent, Richland, and Stutsman Counties. LAWA membership may also consist of cities, counties, water districts, and other water distribution systems who pay dues to LAWA and are located in that part of the State of North Dakota which is included within the boundaries of: McLean, Sheridan, Wells, and Foster Counties. Minnesota cities may join LAWA, provided a portion of the city is located within five (5) miles of North Dakota, or if the city uses the Red River for its primary water supply. Any other county, city, water district, or Canadian governmental entity or water supply system may join LAWA upon application of its governing board and approval of the application by the Board of Directors. The following counties have joined LAWA and will remain Member Entities so long as they continue to pay dues to LAWA: McLean, Sheridan, Wells, and Foster. LAWA shall require any new Member Entity to pay for a pro rata share of the Project costs previously incurred by the Member Entities ("True-up Expenses"). LAWA also may require an entity contracting for a water supply to pay an additional fee if the entity joins the Project late. Membership dues will be determined by the LAWA Board of Directors.

The Board of Directors may designate Associate Member Entities to LAWA who are non-voting members of the Board of Directors. Associate Member Entities will be appointed annually at the Annual Meeting and will sit on the Board of Directors for a one-year term.

#### **SECTION V – Election of Board of Directors**

#### A. Composition of the Board of Directors:

- 1. One (1) Member Entity from a city with a population greater than forty thousand (40,000) located east of state highway 1 and north of state highway 200.
- 2. Two (2) Member Entities from differing cities with a population greater than forty thousand (40,000) located east of state highway 1 and south of state highway 200.
- 3. One (1) Member Entity from a city with a population of five thousand (5,000), but not more than forty thousand (40,000) located east of state highway 1.

- 4. One (1) Member Entity from a city with a population of less than five thousand (5,000) located east of state highway 1.
- 5. Two (2) Member Entities from water districts located east of state highway 1 and north of state highway 200.
- 6. Two (2) Member Entities from water districts located east of state highway 1 and south of state highway 200.
- 7. One (1) Member Entity from water districts located east of state highway 1.
- 8. One (1) Member Entity from a Minnesota city with a population of more than thirty thousand (30,000) and which is located within five (5) miles of North Dakota.
- 9. One (1) Member Entity from water districts located west of state highway 1.
- 10. One (1) Member Entity from a city west of highway 1.

#### B. Term and Election of Directors:

- 1. North Dakota city Directors must be selected for two-year terms by election by cities during the NDLC Annual Meeting in every odd-numbered year beginning in 2003. Cities that have paid dues in the calendar year the vote is taken, or that have signed a development agreement or other application agreement with LAWA before the date of the election, are eligible to vote.
- 2. Water district Directors must be selected for two-year terms by election by water districts during the NDRWSA Annual Meeting in every even-numbered year beginning in 2004. Water districts that have paid dues in the calendar year the vote is taken, or that have signed a development agreement or other participation agreement with LAWA before the date of the election, are eligible to vote.
- 3. For elections of Directors after July 1, 2017, a candidate for a Director's position must have a signed memorandum of commitment and nomination, development agreement, water supply contract, or project participation agreement with LAWA or the Garrison Diversion Conservancy District and must have committed to financially contributing to the Project.
- 4. The initial Minnesota city Director is Moorhead, as Moorhead is an Associate Member Entity of LAWA. Moorhead will serve in this capacity until the League of Minnesota Cities' annual conference in 2006. During even-numbered years thereafter, Minnesota cities within five (5) miles of the Red River or that use the Red River as a primary water supply may elect their Director.
- C. <u>Vacancies</u>. If a Director position on the Board of Directors becomes vacant because of death, resignation, removal, disqualification, or for any other cause related to the person filling that role on behalf of a Member Entity, the Member Entity shall appoint another person to represent the Member Entity as a Director on the Board of Directors thereafter.

If a Director position on the Board of Directors becomes vacant because of death, resignation, removal, disqualification, change in legislation, or for any other cause related to the Member Entity no longer being eligible to have a seat on the Board of Directors, the remaining Directors shall fill the vacant Director position on the Board of Directors by appointment of a new city or water district Member Entity for the remaining portion of the term. The Board of Directors shall fill the remaining portion of the term by selecting a like Member Entity from a list of nominees suggested by the North Dakota League of Cities for a city Member Entity vacancy or from the North Dakota Rural Water Systems Association for a water district Member Entity vacancy.

#### **SECTION VI – Meetings**

- A. <u>Regular Meetings</u>. The Board of Directors shall meet at least four (4) times a year, at a time and place designated by the Chair. The Board of Directors can, by majority vote, cancel any of the regular meetings.
- B. <u>Special Meetings</u>. Special meetings of the Board of Directors may be called by the Secretary on order of the Chair or upon written request of a majority of the voting Directors of the Board of Directors. The Chair and/or the requesting Directors of the Board of Directors shall designate the time and place of the special meeting.

#### C. Meeting Notice.

- 1. Regular Meetings. At least ten (10) calendar days' advance written notice, through electronic communications, shall be given to all Member Entities of meeting dates. This notice shall generally describe the subject matter to be considered at the meeting. Any voting Director may place items on the agenda of a regular meeting provided the request is submitted at least five (5) calendar days prior to the regular meeting.
- 2. <u>Special Meetings</u>. Notice of a special meeting must be mailed or electronically communicated to each Director at least three (3) calendar days before the meeting, provided that a special meeting may be held at any time when all Directors are present or consent in writing. The notice shall set out the purpose and business to be considered at the meeting.
- D. Quorum. A quorum shall consist of a majority of the voting Directors on the Board of Directors. Any number of Directors shall constitute a quorum to adjourn a meeting for want of a quorum.
- E. <u>Alternate Designation</u>. A Director may officially designate an alternate to attend meetings and to act on the Director's behalf periodically during the year. The designation shall be made in writing by each Director, submitted to the Secretary. While the use of alternatives is acceptable, the Board of Directors strongly encourages each Director to personally attend meetings. An alternate may vote in place of the elected Director on any issues that arise during the course of a properly noticed meeting, with the exception of votes on amendments to the bylaws.

- F. <u>Public Meetings</u>. All meetings shall be open to the public in accordance with North Dakota Open Meeting laws.
- G. <u>Meeting Minutes</u>. The Secretary shall prepare and distribute meeting minutes to each Director. Minutes of all meetings may be approved without reading if they have been distributed prior to the next meeting.
- H. Parliamentary Rules and Voting Procedures.
  - 1. In the absence of the Chair or Vice-Chair, the Chair shall designate another Director to preside over the meeting.
  - 2. Meetings of the Board of Directors will be governed by the parliamentary rules as outlined in Robert's Rules of Order Newly Revised in all cases where current bylaws and policies do not apply.
  - 3. All actions of the Board of Directors shall be decided by roll call vote.
  - 4. Each Director shall be entitled to one (1) vote on all matters requiring a vote. Except as set forth in Section VI.H.5 and Section VI.H.6, all votes will be decided by a majority of the Directors present at a properly noticed meeting.
  - 5. The following actions require an affirmative supermajority vote of all Directors of the Board of Directors, with a supermajority vote being two-thirds (2/3) of all of the Directors of the Board of Directors of LAWA (whether present or not at the meeting, and under the current composition of Directors as described in Section V.A, a two-thirds (2/3) vote requires an affirmative vote of at least nine (9) Directors:
    - a. Spending, including for:
      - (1) Contracts;
      - (2) Reimbursements, including to:
        - (A) Individuals and
        - (B) Entities, including for True-up Expenses; and
      - (3) Debt issuance;
    - b. Hiring and terminating consultants;
    - c. Amending these bylaws;
    - d. Electing, selecting, or removing LAWA officers and senior staff;
    - e. Establishing committees and electing members thereto;
    - f. Establishing or modifying operating plans;

- g. Authorizing new construction;
- h. Approving a water supply agreement for the Project; and
- i. Approving an agreement between LAWA and its Member Entities for the Project.
- 6. In addition to requiring an affirmative supermajority vote described in Section VI.H.5, all matters described in Section VI.H.5, except as otherwise set forth herein, must also receive an affirmative vote from both (i) the Director from the city with a population greater than forty thousand (40,000) located east of state highway 1 and north of state highway 200 and if such Director is not from the City of Grand Forks, then also by the approval of the City of Grand Forks; and (ii) a Director from a city with a population greater than one hundred and twenty thousand (120,000) located east of state highway 1 and south of state highway 200, and if such Director is not from the City of Fargo, then also by the approval of the City of Fargo. The additional voting requirements set forth in this Section VI.H.6 are not applicable to Section VI.H.5(d) pertaining to the election, selection, and removal of LAWA officers and senior staff.
- 7. Designated alternates appearing on behalf of an absent Director may vote in place of the Director on all matters with the exception of amendments to the bylaws. Voting by proxies will not be allowed at any meeting of the Board of Directors or its committees. Changes to these bylaws are more fully described in Section XII.
- 8. The Chair has a vote as a member of the Board of Directors.

#### I. Order of Business.

- 1. Roll call
- 2. Reading of minutes of preceding meeting and action thereon
- 3. Consideration of communications to the Board of Directors
- 4. Officer reports
- 5. Committee reports
- 6. Unfinished business
- 7. New business

#### **SECTION VII – Officers and Staff**

A. <u>Officers</u>. The Board of Directors shall elect a Chair and a Vice-Chair at the first meeting of each calendar year from its Directors. Each Director shall hold office until a successor has been duly elected.

- B. Term of Office. Officers are elected for a one-year term or until a successor is elected.
- C. <u>Vacancies</u>. If a vacancy arises in any office due to any cause including death, resignation, removal, or disqualification of the individual representing the Director on the Board of Directors, the Board of Directors shall appoint another Director to hold that office for the remaining portion of the term.
- D. Removal of Officer. Officers may be removed from office for misconduct, malfeasance, crime in office, neglect of duty in office, or of habitual intoxication or gross incompetency. Any Member Entity or Director may file charges against an officer by filing a written charges with the Secretary. The charges must be accompanied by a petition asking for a hearing on the charges, which must be signed by at least forty percent (40%) of the Directors. Such charges shall be voted on at a meeting called for that purpose. The officer shall be informed in writing of the charges and shall have the opportunity to be heard in person and to present witnesses. The Member Entity or Director presenting charges against an officer shall have the same opportunity. A vote of the Directors present at such special meeting is required for removal of an officer.
- E. <u>Chair</u>. The principal officer shall be the Chair who shall in general supervise all business affairs of LAWA and shall directly supervise all employees and consultants of LAWA. The Chair will prepare meeting agendas and will preside over meetings of the Board of Directors. When authorized by the Board of Directors, the Chair will appoint necessary committees and committee chairpersons, sign official documents requiring signature, and will represent LAWA in public and official capacities. The Chair shall also do and perform such other duties as may be assigned by the Board of Directors.
- F. <u>Vice-Chair</u>. The Vice-Chair will preside over meetings in the absence of the Chair and assume the office of the Chair if the Chair can no longer serve.
- G. <u>Secretary/Treasurer</u>. The Board of Directors shall elect a Secretary and a Treasurer, which offices may be held by the same individual, on an annual basis at the Annual Meeting, and either or both offices may be held by an individual who is not representing a Director on the Board of Directors or a Member Entity of LAWA.
  - 1. Duties of the Secretary shall be established by the Board of Directors and shall include:
    - a. Record all votes and minutes of the Board of Director proceedings and any meetings of any committees established by the Chair.
    - b. Prepare and distribute minutes of all regular and special meetings of the Board of Directors and any other committees that may be appointed by the Chair.
    - c. Prepare and distribute notice of all regular and special meetings of the Board of Directors, membership, and committees.
    - d. Attest signatures required on behalf of LAWA.

- e. The Secretary shall see that all orders and resolutions of the Board of Directors are implemented. The Secretary shall also be responsible for preparing any reports that the Board of Directors requests.
- f. Such other duties as the Board of Directors may deem appropriate.
- 2. Duties of the Treasurer shall be established by the Board of Directors and shall include:
  - a. Hold LAWA funds and securities and keep full and accurate accounts of the receipts and disbursements in official books and deposit such funds in the depository designated by law.
  - b. Perform all recording and fiscal duties relating to the billing and collection of the annual dues.
  - c. Prepare all checks, drafts, or orders for payment of money issued in the name of LAWA for signature by the Chair.
  - d. Prepare annual budgets for the operation of LAWA. The budget shall reflect operational costs for such fiscal year as the Board of Directors shall determine. The proposed budget shall be presented to the Board of Directors for review and approval at any meeting.
  - e. Such other duties as the Board of Directors may deem appropriate.
- H. <u>Staff and Consultants</u>. LAWA may procure the services of engineers, attorneys, contractors, consultants, and other persons, or entities to assist in the planning, design, development, financing, construction, operation, and/or maintenance of the Project. The Garrison Diversion Conservancy District shall, at the request of LAWA, provide administrative, technical, and legal support for LAWA.
- I. <u>Electronic Signatures</u>. Officers are authorized to utilize electronic means to affix their signatures to documents requiring signatures on behalf of LAWA.

#### **SECTION VIII – Committees.**

- A. <u>Establishing Committees</u>. When authorized by the Board of Directors and as provided in this section, the Chair is empowered to establish committees <u>and appoint members</u> <u>thereto</u>. Except as set forth herein, the Chair shall appoint the chair of all committees. Termination of any committee shall be by action of the Board of Directors.
- B. <u>Executive Committee</u>. If the Board of Directors chooses to establish an Executive Committee, it shall be comprised of a minimum of three (3) individuals and should include: the Chair, the Vice-Chair, and other Directors who will be elected to serve on the Executive Committee by vote of the Directors.

- C. <u>Finance Committee</u>. There is hereby created a Finance Committee of LAWA with the powers and duties set forth in this section.
  - 1. <u>Finance Committee Jurisdiction</u>. The Finance Committee is responsible for making recommendations to the Board of Directors regarding the budgets, expenses, funds, and all other finance matters.
  - 2. <u>Finance Committee Membership</u>. The Finance Committee shall consist of:
    - a. Two (2) individuals from a city with a population greater than forty thousand (40,000) located east of state highway 1 and north of state highway 200.
    - b. Three (3) individuals from a city with a population greater than forty thousand (40,000) located east of state highway 1 and south of state highway 200.
    - c. Two (2) individuals selected recommended by the Directors.
    - e.d. Two (2) Directors recommended by the Directors.
  - 3. Finance Committee Chair and Vice Chair. The Finance Directors from the City of Fargo and the City of Grand Forks shall serve as the chair and vice chair of the Finance Committee on an alternating basis for one (1) calendar year terms. The Finance Director from the City of Fargo shall serve as the chair for the remainder of the calendar year in which these bylaws are adopted and for the subsequent calendar year. The Finance Director for the City of Grand Forks shall serve as the vice chair during that same period. At the commencement of the following calendar year, the Finance Director for the City of Grand Forks shall serve as the chair and the Finance Director for the City of Fargo shall serve as the vice chair, and each position shall thereafter alternate accordingly.
- D. <u>Technical Committee</u>. There is hereby created a Technical Committee of LAWA with the powers and duties set forth in this section.
  - 1. <u>Technical Committee Jurisdiction</u>. The Technical Committee is responsible for making recommendations to the Board of Directors regarding assessment, design, planning, construction, and all other technical matters.
  - 2. <u>Technical Committee Membership</u>. The Technical Committee shall consist of:
    - a. Two (2) individuals from a city with a population greater than forty thousand (40,000) located east of state highway 1 and north of state highway 200.
    - b. Three (3) individuals from a city with a population greater than forty thousand (40,000) located east of state highway 1 and south of state highway 200.
    - c. Two (2) individuals selected recommended by the Directors.
    - e.d. Two (2) Directors recommended by the Directors.

3. <u>Technical Committee Chair and Vice Chair</u>. The Technical Committee shall select a chair and vice chair on an annual basis by a majority vote of its members.

#### **SECTION IX – Expenses of Directors.**

Reasonable expenses will be reimbursed to Directors as allowed by state law. If the constituency has an inability to reimburse a Director's expenses, the Board of Directors may agree to pay reasonable expenses of a Director upon request.

#### **SECTION X – Deposits, Funds & Fundraising.**

- A. <u>Deposits</u>. All funds of LAWA shall be deposited from time to time to the credit of LAWA in such financial institutions designated as a depository for public funds pursuant to North Dakota Century Code Chapter 21-04.
- B. <u>Gifts</u>. The organization may accept gifts, grants, contributions, or bequest for the general purpose or any special purpose of the LAWA.

#### **SECTION XI – Financial Records Review.**

The financial accounts and transactions of LAWA shall be reviewed biannually by a Certified Public Accountant or by an internal review committee appointed by the Chair.

#### **SECTION XII – Amendment to Bylaws.**

These bylaws may be amended at any regular meeting of the Board of Directors by a supermajority vote of the Board of Directors, as defined in Section VI.H.5, and; voting required under Section VI.H.6; and only after a second reading of the proposed change. Alternates will not be allowed to vote on proposed changes to the bylaws.

#### **SECTION XIII – Governing Law**

LAWA shall be governed by the laws of the State of North Dakota.

## Resolution of Condolences Honoring the Life and Legacy of John "Jack" Hancock

**WHEREAS**, the Lake Agassiz Water Authority mourns the passing of John "Jack" Hancock of Gilby, North Dakota, and

**WHEREAS**, Jack Hancock dedicated his life to the betterment of his community, not only as a lifelong farmer but as a tireless advocate for rural water systems across North Dakota; and

**WHEREAS**, Jack served with distinction on the Agassiz Water Users Board of Directors for an extraordinary 46 years (1976–2019), demonstrating unwavering commitment to ensuring access to safe and reliable water for rural communities; and

WHEREAS, Jack's leadership extended to the state level, where he served on the Executive Board of the North Dakota Rural Water Systems Association for 18 years, including two terms as President, was recognized with the Friend of Rural Water Award (1996), the Clark Cronquist Waterline Award (2015), and the prestigious Commodore Award (2019), the highest honor bestowed by the Association; and

**WHEREAS**, Jack's legacy is one of service, humility, and leadership, and his contributions have left an indelible mark on North Dakota's water systems and the lives of countless residents:

**NOW, THEREFORE, BE IT RESOLVED**, that the Lake Agassiz Water Authority expresses its deepest condolences to the family of John "Jack" Hancock and honors his memory with gratitude and respect for his decades of service to water development and stewardship in North Dakota.

**BE IT FURTHER RESOLVED**, that this resolution be entered into the official record of the Lake Agassiz Water Authority and shared with Jack's family as a testament to his enduring impact and the high esteem in which he is held.

**PASSED AND ADOPTED** by the Board of the Directors of the Lake Agassiz Water Authority on the 9<sup>th</sup> day of September, 2025.

Tim Mahoney, Chair Duane DeKray, Secretary
Lake Agassiz Water Authority Lake Agassiz Water Authority