



## BURLEIGH COUNTY WATER RESOURCE DISTRICT AGENDA

Wednesday, April 13<sup>th</sup> at 8:00 am

**Tom Baker Room, 221 N. 5<sup>th</sup> Street Bismarck**

8:00 a.m. – Call to Order

1. Roll Call (Reep, Landenberger, Palm, Smith, Binegar):
2. **Approval of 03/09/2022 Minutes:** .....3-5
3. **Amendments and Approval of Agenda:**
4. Comments from Members of the Public: (Items Not on the agenda):
5. McDowell Dam (Landenberger):
  - Facility Update
  - Kayak Launch – Concrete Pad/Install Status
  - Access Audit Update
  - Outdoor Heritage Grant Application Supplemental Water Supply (2022)
    - Easement Acquisition Update (2022 Start)
    - NDDWR Cost Share Application – Funding for Infrastructure in North Dakota (FIND).....6-10
  - Principal Spillway Modification – Agency Notification (NRCS and NDDWR)
    - Meeting held with NDDWR/NRCS on March 16<sup>th</sup>
    - Letter received from NRCS.....11-15
    - Next Steps
6. Financial Reports (Reep):
  - **Balance Sheet 03/31/2022** .....16-17
  - **P&L 03/31/2022 YTD**.....18
  - Pledged Securities .....19-20
7. Drainage Permits/Complaints/Issues: *Open (Palm)*:
8. Drainage Permits/Complaints/Issues: *Closed (Palm)*:
9. Projects:
  - Sibley Island (Gunsch):
    - Preliminary Engineering Report – Ongoing
      - Alternative (OPC Update)
    - Economic Assessment DWR – Spreadsheet Review
    - Assessment District Creation – Pending TWP participation discussion
    - Apple Creek Floodplain Mapping
      - FEMA Draft Preliminary Mapping — (City/County – Spring 2022)
    - HEI Contract Revision (Pending)
    - Public Comments
  - Burnt Creek (Palm)
    - Erosion Repairs – Contract Update
    - Weed/Cattail Spraying – Contract Update
10. Other Old Business:

- Burleigh County WRD Assessment District Projects – Highway Dept O&M Agreements (pending)
  - Policy Manual (Additional documents pending) .....21-25
  - Missouri River Bank Stabilization (interactive web disclosure and source statement) .....26-47
  - Missouri River Educate, Advocate, and Engage update (Reep, Smith)
11. New Business:
- Joint Summer Water Meeting – July 11-13 in Fargo .....48-49
  - USACE Missouri River Forecast/AOP Meeting .....50-55
  - Subservice Water Management Permit .....56-58
  - Temporary Water Permit Notification .....59-61
  - Certificate of Insurance – Academy of Model Aeronautics, Inc .....62
  - NDIRF Annual Meeting May 19<sup>th</sup> .....63-68
12. Correspondence or Document Information:
- Plats & SWMP's – Not included due to size...Available on request.
- 13. Approval of Bills: (\$168,155.41) .....69**
14. Detailed Bills .....70-128
15. Next Meeting: May 11, 2022, 8:00 AM, Tom Baker Room
16. Adjourn

**Note: Bold Items Require Board Action**

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BCWRD Meeting Minutes  
March 9, 2022 – Tom Baker Room, City County Office Building  
Draft – not approved yet.

Agenda Items	Discussion	Board Action	Responsible Party(s)	Due Date
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**Present:** James Landenberger; Dennis Reep; Roger Smith; Cory Palm (present via telephone); Randy Binegar (present via telephone); Michael Gunsch and Travis Johnson, Houston Engineering; Dave Bliss, Bliss Law Firm, LLC, Kathleen Jones, Burleigh County Commissioner and Wendy Egli, Fronteer Payroll Services  
**Others Present:** Dave Robinson; Dave Mayer (Bismarck Parks & Rec); Casey Einrem (Hwy Dept.), Mitch Flanagan, Burleigh County Planning & Zoning, Leo Vetter, Burleigh County Auditor  
Chairman Landenberger called the meeting to order at 8:00 am. Roll call was taken and a quorum was declared.

	Discussion	Action Taken	Responsible Party(s)	Due Date
<b>Approval of 02/09/2022 Minutes</b>	None noted.	<b>Mgr. Reep motion to approve 02/09/2022 minutes; Mgr. Smith second. Carried by unanimous voice vote.</b>		
<b>Amendments and Approval of Agenda</b>	No amendments or additions.	<b>Mgr. Palm motion to approve agenda; Mgr. Binegar second. Carried by unanimous voice vote.</b>		
<b>Comments from Members of the Pubic</b>	None noted.			
<b>McDowell Dam</b>				
<b>Facility Update</b>	None noted.			
<b>Kayak Launch</b>	Dave Mayer from Bismarck Parks & Rec provided an update. Approximately 80% of the float parts are in town and ready to be delivered. Concrete is slated to be poured and quotes were put out for bid. Bids came in higher than anticipated. There are three options being presented: A) Concrete the full area \$12,740; B) Concrete just the access area \$4,500 and C) Concrete the larger expanded area \$10,120. The increased prices are due to the limited access to this area by the contractors. Chairman Landenberger indicated there is some room in the budget to concrete the entire area even though bids came in higher than anticipated.	<b>Mgr. Reep made a motion to proceed with pouring concrete on the whole area (Option A); Mgr. Palm second. Carried by unanimous roll call vote.</b>		
<b>Outdoor Heritage Grant Application</b>	Mgr. Reep received a call with some suggestions on how to approve the grant application process by including letters of support. Travis from Houston Engineering provided an update. BCWRD has elected to hold off until the next round of applications. A meeting was conducted via phone with some property owners. Some of the property owners would like			

Agenda Items	Discussion	Board Action	Responsible Party(s)	Due Date
	some changes made and Houston Engineering is working on reworking the plans to accommodate the owners requests.			
<b>Principal Spillway Modification</b>	There is a meeting scheduled next week regarding what modifications are slated to be performed by the BCWRD.			
<b>Water Permit Extension Request Letter</b>	None noted.			
<b>Access Audit</b>	The additional cost to include McDowell Dam in the Access Audit would be \$2,030 and that cost would be incurred by the BCWRD.	<b>Mgr. Smith motion to approve including McDowell Dam in the Access Audit; Mgr. Palm second. Carried by unanimous roll call vote.</b>		
<b>Financial Reports</b>				
<b>Balance Sheet</b>	None noted.	<b>Mgr. Reep motion to approve balance sheet; Mgr. Smith second. Carried by unanimous roll call vote.</b>		
<b>Profit &amp; Loss</b>	None noted.	<b>Mgr. Reep motion to approve profit &amp; loss; Mgr. Smith second. Carried by unanimous roll call vote.</b>		
<b>Bravera Pledged Securities Notice</b>	There is a notice in the packet from Bravera for review.			
<b>Drainage Permits/Complaints/Issues: Open</b>	None noted.			
<b>Drainage Permits/Complaints/Issues: Closed</b>	None noted.			
<b>Projects</b>				
<b>Sibley Island</b>	There has been no real activity this month.			
<b>Burnt Creek</b>	Bidding process has been awarded. We are waiting on paperwork from the contractor. No significant lead time for this project. Working on getting a contract in place for the cattail spraying. As far as the ND Weed Board is concerned a Contractor's License is sufficient. Dakota Helicopters does this work for other counties. This is a three-year term., that looks at being updated each year.			
<b>Other Old Business</b>				
<b>Burleigh Cty. WRD Assessment District Projects – Hwy O&amp;M Agreements</b>	Houston has some minor revisions that need to be made yet.			
<b>Policy Manual</b>	Ongoing discussions currently taking place on this topic on the Missouri River Bank Stabilization.			
<b>New Business</b>				



Agenda Items	Discussion	Board Action	Responsible Party(s)	Due Date
<b>Missouri River Educate, Advocate, and Engage</b>	Ken Royce has accepted the manager position. Information regarding this project to be included in next month's packet.			
<b>2023 Water Development Plan</b>	Houston will be working on this application and copies will be given to the BCWRD to be included in the packet. April 30 <sup>th</sup> is the deadline.			
<b>Correspondence or Document Information</b>				
<b>Plats &amp; SWMP's</b>	Not included due to size. This is available by request.			
<b>Approval of Bills</b>	Bills were presented totaling \$18,218.54.	<b>Mgr. Reep motion to approve payment of bills; Mgr. Smith second. Carried by unanimous roll call vote.</b>		
<b>Next Meeting</b>	The next meeting date is April 13, 2022 at 8:00 AM in the Tom Baker Room.			04/13/2022

With no further business the meeting adjourned at 8:46 a.m.

Wendy Egli, BCWRD Admin. Secretary

**Agreement for Cost-Share Reimbursement  
Burleigh County Water Resource District  
McDowell Dam Supplemental Water Supply**

**1. PARTIES.** This agreement is between the State of North Dakota (State), by and through the State Water Commission (Commission), and the Burleigh County Water Resource District (Sponsor).

**2. COMMISSION'S RESPONSIBILITY AND INTENT.** Commission will provide Sponsor with cost-share, not to exceed \$45,177, as approved by Secretary, to reimburse 40 percent of the actual eligible costs incurred in Sponsor's McDowell Dam Supplemental Water Supply (Project), contingent on availability of funds and conditions of this agreement. Commission's intent in providing this funding to Sponsor is merely to help Sponsor financially afford Project. Sponsor retains sole and absolute discretion in the manner and means of carrying out Project, except to the extent specified in this agreement.

**3. SPONSOR'S RESPONSIBILITIES.** Sponsor must:

- a. Complete Project.
- b. Provide continued maintenance for Project.
- c. Ensure all applicable permits (federal, state, and local) are obtained.
- d. Acquire all title to land and easements for Project.
- e. Comply with all North Dakota laws governing the requirements for competitive bids, advertising, and awarding of contracts for construction of Project.
- f. Maintain a Project file containing relevant documents and correspondence generated during the course of Project. State is not responsible for maintaining a Project file.
- g. Provide a progress report to Commission at least every four years if the term of Project exceeds four years. If a progress report is not timely received, or if after a review of a progress report Commission determines Project has not made sufficient progress, Commission may terminate the agreement for Project funding.
- h. Prior to signature, inform Commission and any other relevant party regarding Project of any errors, misinterpretations, changes, modifications, miscalculations, incorrect Project descriptions, or any other information stated herein that is inaccurate.

**4. PROJECT DESCRIPTION AND LOCATION.** Project is preliminary engineering for a project to pump water from Apple Creek to McDowell Dam to maintain the service level of the dam for recreation purposes. Project is located in Burleigh County, North Dakota.

**5. ELIGIBLE COSTS.** Commission has sole discretion to determine eligible costs and availability of Commission funds. Additional information is outlined in Commission's cost-share policy.

**6. PAYMENT.** Commission will make partial payments upon receipt and approval of Sponsor's written request. Sponsor must provide Commission verification of actual costs and a Project status report with each payment request. A Commission representative may inspect Project to determine whether the work satisfies Commission's cost share requirements before Commission makes payment(s) to Sponsor. Request for final payment must include a copy of Project.

**7. INDEMNIFICATION.** Sponsor must require all subcontractors, other than state employed subcontractors, before commencement of an agreement between Sponsor and the subcontractor, to defend, indemnify, and hold harmless State, from and against claims based on the vicarious liability of State or its agents, but not against claims based on State's negligence or intentional misconduct. This obligation to defend, indemnify, and hold harmless does not extend to professional liability claims arising from professional errors and omissions. The legal defense provided by subcontractor to State under this provision must be free of any conflicts of interest, even if retention of separate legal counsel for State is necessary. Subcontractor also agrees to reimburse State for all costs, expenses, and attorneys' fees incurred if State prevails in an action against subcontractor in establishing and litigating the indemnification coverage required herein. This obligation continues after the termination of this agreement.

**8. INSURANCE.** State and Sponsor each must secure and keep in force during the term of this agreement, from an insurance company, government self-insurance pool, or government self-retention fund authorized to do business in North Dakota, commercial general liability with minimum limits of liability of \$250,000 per person and \$500,000 per occurrence.

In addition, Sponsor must require all subcontractors, other than state employed subcontractors, before commencement of an agreement between Sponsor and the subcontractor, to secure and keep in force during the term of this agreement, from insurance companies authorized to do business in North Dakota, the following insurance coverages:

- a. Commercial general liability, including premises or operations, contractual, and products or completed operations coverages (if applicable), with minimum liability limits of \$1,000,000 per occurrence.
- b. Automobile liability, including Owned (if any), Hired, and Non-owned automobiles, with minimum liability limits of \$250,000 per person and \$1,000,000 per occurrence.
- c. Workers compensation coverage meeting all statutory requirements. The policy must provide coverage for all states of operation that apply to the performance of this contract.
- d. If subcontractor is domiciled outside State, employer's liability or "stop gap" insurance of not less than \$1,000,000 as an endorsement on the workers compensation or commercial general liability insurance.

The insurance coverages listed above must meet the following additional requirements:

- e. Any deductible or other similar obligation under the policies is the sole responsibility of the subcontractor. The amount of any deductible is subject to approval by State.
- f. This insurance may be in policy or policies of insurance, primary and excess, including the so-called umbrella or catastrophe form, and must be placed with insurers rated “A-” or better by A.M. Best Company, Inc., provided any excess policy follows form for coverage. Less than an “A-” rating must be approved by State. The policies must be in form and terms approved by State.
- g. State will be defended, indemnified, and held harmless to the full extent of any coverage actually secured by the subcontractor in excess of the minimum requirements set forth above. The duty to defend, indemnify, and hold harmless State under this agreement is not limited by the insurance required in this agreement.
- h. State must be endorsed on the commercial general liability policy, including any excess policies, as additional insured. State must have all the benefits, rights, and coverages of an additional insured under these policies that are not limited to the minimum limits of insurance required by this agreement or by the contractual indemnity obligations of Sponsor.
- i. The insurance required in this agreement, through a policy or endorsement, must include:
  - (1) A “Waiver of Subrogation” waiving any right to recovery the insurance company may have against State;
  - (2) A provision that subcontractor’s insurance coverage is primary (i.e., pay first) as respects any insurance, self-insurance, or self-retention maintained by State and that any insurance, self-insurance, or self-retention maintained by State must be in excess of the subcontractor’s insurance and must not contribute with it;
  - (3) Cross liability/severability of interest for all policies and endorsements;
  - (4) The legal defense provided to State under the policy and any endorsements must be free of any conflicts of interest, even if retention of separate legal counsel for State is necessary;
  - (5) The insolvency or bankruptcy of the insured subcontractor must not release the insurer from payment under the policy, even when such insolvency or bankruptcy prevents the insured subcontractor from meeting the retention limit under the policy.
- j. Failure to provide insurance as required in this agreement is a material breach of contract entitling State to terminate this agreement immediately.

**9. BREACH.** Violation of any provision of this agreement by Sponsor constitutes breach of this agreement. A breach obligates Sponsor to reimburse Commission for all funds paid to Sponsor and relieves Commission of all obligations under this agreement.

**10. AGREEMENT BECOMES VOID.** This agreement is void if not signed and returned by Sponsor within 60 days of Commission’s signature.

**11. TERMINATION.**

- a. Commission may terminate this agreement effective upon delivery of written notice to Sponsor, or a later date as may be stated in the notice, under any of the following conditions:
  - (1) If Commission determines an emergency exists.
  - (2) If funding from federal, state, or other sources is not obtained and continued at levels sufficient to provide the funds necessary to comply with this agreement. The parties may modify this agreement to accommodate a reduction in funds.
  - (3) If federal or state laws or rules are modified or interpreted in a way that the services are no longer allowable or appropriate for purchase under this agreement or are no longer eligible for the funding proposed for payments authorized by this agreement.
  - (4) If any license, permit, or certificate required by law, rule, or this agreement is denied, revoked, suspended, or not renewed.
  - (5) If Commission determines that continuing the agreement is no longer necessary or would not produce beneficial results commensurate with the further expenditure of public funds.
- b. Any termination of this agreement is without prejudice to any obligations or liabilities of either party already accrued prior to termination.
- c. The rights and remedies of any party provided in this agreement are not exclusive.

**12. APPLICABLE LAW AND VENUE.** This agreement is governed by and construed under the laws of State. Any action to enforce this agreement must be adjudicated exclusively in the District Court of Burleigh County, North Dakota.

**13. SEVERABILITY.** If any term of this agreement is declared by a court having jurisdiction to be illegal or unenforceable, the validity of the remaining terms is unaffected, and if possible, the rights and obligations of the parties are to be construed and enforced as if the agreement did not contain that term.

**14. SPOILIATION – PRESERVATION OF EVIDENCE.** Sponsor agrees to promptly notify Commission of all potential claims that arise or result from this agreement. Sponsor must also take all reasonable steps to preserve all physical evidence and information that may be relevant to the circumstances surrounding a potential claim, while maintaining public safety, and grants to Commission the opportunity to review and inspect the evidence, including the scene of an accident.

**15. MERGER AND MODIFICATION.** This agreement constitutes the entire agreement between the parties. There are no understandings, agreements, or representations, oral or written, not specified within this agreement. This agreement may not be modified, supplemented, or amended in any manner, except by written agreement signed by both parties.

**NORTH DAKOTA STATE WATER  
COMMISSION**

By:



\_\_\_\_\_  
ANDREA TRAVNICEK, PH.D.  
Secretary

Date: 03/21/22

**BURLEIGH COUNTY WATER  
RESOURCE DISTRICT**

By:

\_\_\_\_\_  
JAMES LANDENBERGER  
Chairman

Date: \_\_\_\_\_



Natural Resources  
Conservation Service

3/28/2022

Bismarck State Office  
PO Box 1458  
Bismarck, ND  
58502-1458

To: Travis Johnson, P.E., Project Manager, Houston Engineering

From: Christi Fisher, P.E., State Conservation Engineer, USDA-NRCS

Voice 701.530.2000  
Fax 855-813-7556

Subject: Proposed McDowell Dam Principal Spillway Modifications

I appreciate you contacting NRCS to consult on the proposed structural modifications to the principal spillway riser on McDowell Dam. As you know, NRCS completed the design and provided partial funding for construction of this dam. The resulting Operation and Maintenance Agreement, requiring Burleigh WRD to obtain NRCS approval prior to structural modifications being made to the dam, remains active through 2026. The dam has a principal outlet works with a weir crest at an elevation 1724.0 feet (NAVD 29). The proposed modification to the structure, as listed in your letter of 11/30/21, would permanently raise the weir crest 1-foot to an elevation of 1725.0 feet (NAVD 29).

McDowell Dam was originally designed as a Low Hazard class structure however, as indicated in the 2015 Dam Assessment Report completed by HDR Engineering under contract with NRCS, is at least a Significant Hazard structure currently. Despite the cursory estimate of 9 lives at risk listed by HDR, the scope of the dam assessment was not adequate in detail to evaluate depth and velocity combinations at homes or over roadways, to definitively determine if it would meet NRCS High Hazard criteria (i.e. a single life at risk). ND DWR imposes a higher threshold in terms of lives at risk, so it is possible that the dam is a High Hazard by NRCS criteria and a significant Hazard by ND DWR criteria. In order to be consistent with the previous dam assessment, we evaluated the proposed modification under Significant Hazard criteria. In addition, we did not replace the original hydraulics inputs with the 2021 ND PMP update nor was the analysis updated to incorporate currently available LiDAR topographic data in place of the USGS 30-meter DEM elevation data utilized in the 2015 assessment.

NRCS requirements for earthen dams are outlined in Technical Release 210-60, Earth Dams and Reservoirs, and are incorporated into the SITES computer model. Results from the 2015 HDR SITES model, representing existing condition, and modified output to represent the proposed condition, are summarized below and included in the detailed results attached.

**Principal Spillway Hydrograph (PSH)**

- As currently designed with a weir elevation of 1724.0 ft, the auxiliary spillway is activated during the PSH. By raising the weir to an elevation of 1725.0 ft, the auxiliary spillway is still activated by the PSH.
- The routing of the PSH does occur within the ten days for both the existing weir design and the proposed 1-foot raise. The drawdown occurs faster with the higher crest elevation as there is ultimately less water to draw down.

**Auxiliary Spillway Hydrograph (SDH) and Freeboard Hydrograph (FBH)**

- To analyze the effects that raising the principal spillway weir would have on the SDH and FBH, the model was computed for weir inverts at 1724 ft and 1725 ft. Both the 6- and 24-Hr storms were analyzed and the starting reservoir water surface elevations (WSE's) were set at the top of weir. The maximum WSE's for the existing versus proposed conditions are displayed in the following table.

	<i>Max WSE's (Ft MSL)</i>	
	6-Hr	24-Hr
<i>SDH - 1724 Weir</i>	1733.18	1733.77
<i>SDH - 1725 Weir</i>	1733.33	1733.85
<i>FBH - 1724 Weir</i>	1734.99	1735.43
<i>FBH - 1725 Weir</i>	1735.03	1735.46

As noted in the 2015 Dam Assessment, McDowell Dam does not meet current dam safety requirements. The figures listed above make clear the fact both the SDH and FBH events overtop the dam (1733.8 ft NAVD29). Raising the pool elevation by the proposed 1-foot results in a less than 0.1- foot rise in water surface elevation during those events, which is likely within the errors of the model. For that reason, NRCS does not object to the proposed modification.

I do want to strongly encourage you to consider pursuing a NRCS Watershed Rehabilitation Project for McDowell Dam, to address the identified dam safety deficiencies. The program is currently available only for high hazard dams, however if the Burleigh WRD were to express an interest, NRCS would be willing to complete a hazard assessment under our criteria using currently available topographic data and the most recent PMP. There would be no cost to the Burleigh WRD for this effort. If the dam were indeed determined to be high hazard by NRCS guidance, we could proceed with rehabilitation planning to evaluate alternatives for upgrades to the structure. NRCS would potentially fund 90-100% of the watershed rehabilitation planning effort, 100% of final design, and 65% of eventual construction dependent on available funding. The rehabilitation planning effort could incorporate modifications to the principal spillway, as needed.

If you have any questions regarding the modeling work completed for this evaluation, or would like a copy of the electronic data, feel free to contact Brian Mager at [brian.mager@usda.gov](mailto:brian.mager@usda.gov) or 701-530-2024. If you or the Burleigh WRD would like to discuss further, certainly feel free to contact me at [christi.fisher@usda.gov](mailto:christi.fisher@usda.gov) or 701-530-2091.

#### Attachments

Cc: James Landenberger, Burleigh County Water Resource District  
Karen Goff, North Dakota Dam Safety Engineer  
Michael Gunsch, Houston Engineering



Summary Table, Comparison Between Existing & Proposed Conditions

	McD_PSH	McD_FBH_24hrExisting Signif	McD_FBH_6hrExisting Signif	McD_PSH_1ft_raise	McD_FBH_24hr_Sig_1ft_raise	McD_FBH_6hr_Sig_1ft_raise
Site Identification	S1	S1	S1	S1	S1	S1
Watershed Runoff Curve Number	79.	79.	79.	79.	79.	79.
Total Watershed Drainage Area (Sq.Miles)	6.10	6.10	6.10	6.10	6.10	6.10
Watershed Time of Concentration (Hours)	3.83	3.83	3.83	3.83	3.83	3.83
SDH Rainfall Total (Inches)	N/A	8.00	6.50	N/A	8.00	6.50
SDH Rainfall Duration (Hours)	N/A	24.0	6.0	N/A	24.0	6.0
FBH or Storm Rainfall Total (Inches)	N/A	14.20	11.34	N/A	14.20	11.34
FBH or Storm Rainfall Duration (Hours)	N/A	24.0	6.0	N/A	24.0	6.0
SDH Inflow Peak (CFS)	N/A	4319.2	3597.4	N/A	4319.2	3597.4
FBH or Storm Inflow Peak (CFS)	N/A	8879.5	7651.5	N/A	8879.5	7651.5
Initial Reservoir Elevation (Feet)	1724.00	1724.00	1724.00	1725.00	1725.00	1725.00
Maximum WS SDH (Feet)	N/A	1733.77	1733.18	N/A	1733.85	1733.33
Maximum WS FBH or Storm (Feet)	N/A	1735.43	1734.99	N/A	1735.46	1735.03
Storage at Max. WS FBH or Storm (Acre-Ft)	N/A	1907.9	1792.3	N/A	1915.8	1802.8
Top Dam (Feet)	N/A	1735.43	1734.99	N/A	1735.46	1735.03
Storage, Top Dam (Acre-Ft)	N/A	1907.0	1793.0	N/A	1917.0	1803.0
Emb. Yardage (CY)	N/A	98242.	95997.	N/A	98439.	96195.
PSH Drawdown (Days)	1.70	N/A	N/A	1.68	N/A	N/A
378 Drawdown (Days)	N/A	N/A	N/A	N/A	N/A	N/A
PS Crest (Feet)	1724.00	1724.00	1724.00	1725.00	1725.00	1725.00
PS Number of Conduits	1	1	1	1	1	1
PS Conduit Diameter (Inches)	36.0	36.0	36.0	36.0	36.0	36.0
PS Conduit Height (Feet)	N/A	N/A	N/A	N/A	N/A	N/A
PS Conduit Width (Feet)	N/A	N/A	N/A	N/A	N/A	N/A
PS Conduit Area (Sq. Feet)	7.07	7.07	7.07	7.07	7.07	7.07
Storage, PS Crest (Acre-Ft)	786.	786.	786.	850.	850.	850.
PS Discharge at AS Crest (CFS)	209.2	200.8	200.8	210.6	200.8	200.8
PS Discharge for SDH (CFS)	N/A	210.4	209.1	N/A	210.6	209.4
PS Discharge FBH or Storm (CFS)	N/A	214.0	213.1	N/A	214.1	213.2
AS Crest (Feet)	1733.21	1729.50	1729.50	1733.86	1729.50	1729.50
Storage, AS Crest (Acre-Ft)	1433.0	1138.0	1138.0	1484.6	1138.0	1138.0
AS Width (Feet)	N/A	200.	200.	N/A	200.	200.
AS Exit Slope (%)	N/A	19.27	19.27	N/A	19.27	19.27
AS Ret. Curve Index	N/A	0.04	0.04	N/A	0.04	0.04
AS Veg. Cover Factor	N/A	0.90	0.90	N/A	0.90	0.90
AS Maintenance Code	N/A	2	2	N/A	2	2
AS Max. Head SDH (Feet)	N/A	4.27	3.68	N/A	4.35	3.83
AS Peak Discharge SDH/Storm (CFS)	N/A	2670.5	2229.0	N/A	2812.6	2342.2
AS Exit Velocity SDH or Storm (Ft/S)	N/A	14.89	13.87	N/A	15.20	14.14
AS Stress SDH or Storm (Lb./Sq.Ft.)	N/A	1.619	1.453	N/A	1.670	1.497
Hp FBH or Storm (Feet)	N/A	5.93	5.49	N/A	5.96	5.53
AS Peak Discharge FBH/Storm (CFS)	N/A	6455.	5552.	N/A	6534.	5633.
AS Integ. Dist. FBH or Storm (Feet)	N/A	37.	135.	N/A	36.	135.
Oe/B FBH or Storm (Acre-Ft/Ft)	N/A	15.0	11.1	N/A	15.3	11.4
Uncontrolled Drainage Area (Sq.Miles)	6.10	6.10	6.10	6.10	6.10	6.10
Number of Errors	0	0	0	0	0	0
Number of Warnings	0	2	2	0		2

Modeling Results, Existing Condition (PSH, 6-Hr SDH & FBH, 24-Hr SDH & FBH)  
(HDR- 2015)

These sheets are not included in the Board information, but are on file for review

## Burleigh County Water Resource District (BCWRD)

04/08/22

## Balance Sheet

Accrual Basis

As of March 31, 2022

	Mar 31, 22
<b>ASSETS</b>	
Current Assets	
Checking/Savings	
Bravera Bank Center Checking	
General Funds	218,399.59
O & M Funds	
Burnt Creek O&M	71,306.41
Fox Island O&M	74.47
Total O & M Funds	71,380.88
Special Assessment Districts	
Apple Valley Special Assessment	1,823.00
Fox Island Special Assessment	13,071.93
MRCC Special Assessment	53,381.12
Total Special Assessment Districts	68,276.05
Bravera Bank Center Checking - Other	1,280,939.36
Total Bravera Bank Center Checking	1,638,995.88
Designated Reserve Funds	
Aero Club Rent	13.00
Apple Valley	19,000.00
Apple Valley Spec. Assessment	12,626.81
Brookfield Estates	2,377.34
Burnt Creek	115,000.00
Emergency Fund	265,037.13
Hay Creek Watershed	100,000.00
McDowell Dam (Buffer Zone)	80,000.00
McDowell Dam Capital Improvemen	60,000.00
McDowell Dam Fresh Water Intake	410,000.00
McDowell Rent	10,609.00
Missouri River Bank Stabilizati	124,906.33
Sibley Island	500,000.00
Designated Reserve Funds - Other	377.60
Total Designated Reserve Funds	1,699,947.21
Total Checking/Savings	3,338,943.09
Other Current Assets	
11000 · Intergovernmental Receivable	8,504.31
11010 · Taxes Receivable	9,875.67
Total Other Current Assets	18,379.98
Total Current Assets	3,357,323.07
Fixed Assets	
15005 · Land	112,481.50
15010 · Infrastructure	6,679,991.93
15015 · Land Improvements	1,810,033.62
15020 · Buildings	187,659.68
15025 · Office Furniture & Equipment	162,206.58
15051 · Acc Depr - Infrastructure	-230,788.13
15052 · Acc Depr - Land Improvements	-989,289.34
15053 · Acc Depr - Building	-151,017.71
15054 · Acc Depr - Office Furn & Equip	-114,986.82
Total Fixed Assets	7,466,291.31
<b>TOTAL ASSETS</b>	<b>10,823,614.38</b>

## Burleigh County Water Resource District (BCWRD)

## Balance Sheet

As of March 31, 2022

	Mar 31, 22
<b>LIABILITIES &amp; EQUITY</b>	
<b>Liabilities</b>	
<b>Current Liabilities</b>	
Accounts Payable	
20000 · Accounts Payable	126,667.32
Total Accounts Payable	126,667.32
Other Current Liabilities	
24000 · Payroll Liabilities	640.04
Total Other Current Liabilities	640.04
Total Current Liabilities	127,307.36
<b>Long Term Liabilities</b>	
23200 · Rehab Apple Valley Waste Water	150,000.00
237 · Burnt Creek Floodway	265,000.00
23800 · Missouri River Correctional Cen	285,000.00
23900 · Fox Island Improvement	1,275,000.00
25000 · Bond Discount	-26,477.50
Total Long Term Liabilities	1,948,522.50
Total Liabilities	2,075,829.86
<b>Equity</b>	
32000 · Retained Earnings	7,911,515.66
Net Income	836,268.86
Total Equity	8,747,784.52
<b>TOTAL LIABILITIES &amp; EQUITY</b>	<b>10,823,614.38</b>

Burleigh County Water Resource District (BCWRD)  
Profit & Loss by Class  
January through March 2022

	TOTAL	- General	Apple Valley	Burnt Creek Floodway	Burnt Creek Watershed	Fox Island	McDowell Dam	MRCC	Sibley Island	TOTAL
Income										
31110 · Real Estate Tax	916,237.46	749,217.14	0.00	71,306.41	0.00	74.47	0.00	95,639.44	0.00	916,237.46
31810 · In Lieu of Tax	457.46	457.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	457.46
36110 · Interest	30.47	30.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.47
36210 · McDowell Dam Recreation Income	390.00	0.00	0.00	0.00	0.00	0.00	390.00	0.00	0.00	390.00
43610 · State Aid Distribution	13,724.64	13,724.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13,724.64
43810 · Reimbursements	22,539.10	1,823.00	1,823.00	0.00	0.00	18,893.10	0.00	0.00	0.00	22,539.10
Total Income	953,379.13	765,252.71	1,823.00	71,306.41	0.00	18,967.57	390.00	95,639.44	0.00	953,379.13
Gross Profit	953,379.13	765,252.71	1,823.00	71,306.41	0.00	18,967.57	390.00	95,639.44	0.00	953,379.13
Expense										
111 · Payroll Expenses										
111A · Payroll Taxes	333.61	333.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	333.61
111 · Payroll Expenses - Other	4,605.00	4,605.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,605.00
Total 111 · Payroll Expenses	4,938.61	4,938.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,938.61
113 · Accounting & Contract Services	6,271.25	6,271.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6,271.25
312 · Legal Fees	4,395.25	4,395.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,395.25
315 · Engineering Administration	2,764.50	2,764.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,764.50
411 · Office Expense	1,878.70	1,878.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,878.70
50913 · Interest Expense	17,927.50	1,875.00	0.00	3,750.00	0.00	8,427.50	0.00	3,875.00	0.00	17,927.50
904 · McDowell Dam	99.50	0.00	0.00	0.00	0.00	0.00	99.50	0.00	0.00	99.50
905 · McDowell Dam-Capital Improvemen	6,453.50	0.00	0.00	0.00	0.00	0.00	6,453.50	0.00	0.00	6,453.50
910 · Projects										
Administration	41,877.01	375.00	0.00	605.00	0.00	730.00	39,562.01	605.00	0.00	41,877.01
Engineering	376.25	376.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	376.25
Legal Fees	314.40	314.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	314.40
Total 910 · Projects	42,567.66	1,065.65	0.00	605.00	0.00	730.00	39,562.01	605.00	0.00	42,567.66
937 · Design/Special Assessment	10,962.95	0.00	0.00	0.00	0.00	223.75	0.00	0.00	10,739.20	10,962.95
940 · Operations & Maintenances										
940A · Burnt Creek Watershed	432.00	0.00	0.00	0.00	432.00	0.00	0.00	0.00	0.00	432.00
940 · Operations & Maintenances - Other	18,418.85	0.00	0.00	18,418.85	0.00	0.00	0.00	0.00	0.00	18,418.85
Total 940 · Operations & Maintenances	18,850.85	0.00	0.00	18,418.85	432.00	0.00	0.00	0.00	0.00	18,850.85
Total Expense	117,110.27	23,188.96	0.00	22,773.85	432.00	9,381.25	46,115.01	4,480.00	10,739.20	117,110.27
Net Income	836,268.86	742,063.75	1,823.00	48,532.56	-432.00	9,586.32	-45,725.01	91,159.44	-10,739.20	836,268.86



# BRAVERA

**Burleigh County Water Resource District**

Pledged Securities

March 30, 2022

Security Number	Par Value	Description	Maturity Date	Market Value
085825EH6	345,000	Bertha-Hewitt MN	02-01-35	315,513
194153CH3	335,000	Colfax WI	03-01-24	341,978
157742EN3	460,000	Chamberlain SD	08-01-31	473,248
35644YDS9	425,000	Fredeom WI	04-01-34	372,619
378136T21	435,000	Glencoe MN	08-01-22	436,409
428177AT6	360,000	Hettinger ND Pub Sch	08-01-36	295,348
603850JL3	470,000	Minnehaha Cnty SD	12-01-30	451,482
86303ECR1	600,000	Stratford WI	03-01-25	618,852
TOTALS...	3,430,000			3,305,449

DICKINSON-BRAVERA BANK  
RHONDA MAHER  
220 1ST AVE WEST  
DICKINSON, ND 58601

\*Internal USE ONLY\*  
Client Code: BUWR  
Client Name: BURLEIGH CO WATER RESOURCE DIS  
Retention Date: 08/01/2031  
As of 03/30/2022  
Page 1

**Pledged Custody Holdings for Currency USD**

Security Receipt	Trade Date	Cost Basis	Current Face Pldg Original Face Pldg	Description Rate, Maturity
085825EH6 174031750 Pledged (BUWR)	06/12/2020 As of 02/16/2021		345,000.00	BERTHA-HEWITT MN ISD GO 2.00, 02/01/2035 BURLEIGH CO WATER RESOURCE DIS
157742EN3 189002222 *Pledged (BUWR)	03/10/2022 As of 03/30/2022		460,000.00	CHAMBERLAIN SD SCH DIST 07 GO 3.00, 08/01/2031 BURLEIGH CO WATER RESOURCE DIS
194153CH3 174020789 Pledged (buwr)	01/25/2017 As of 04/11/2018		335,000.00	COLFAX WI SCH DIST REF GO 3.00, 03/01/2024 BURLEIGH CO WATER RESOURCE DIS
35644YDS9 174031457 Pledged (BUWR)	05/28/2020 As of 03/15/2021		425,000.00	FREEDOM WI REF GO 2.00, 04/01/2034 BURLEIGH CO WATER RESOURCE DIS
378136T21 175004926 Pledged (BUWR)	05/01/2015 As of 10/02/2018		435,000.00	GLENCOE MN GO 2.00, 08/01/2022 BURLEIGH CO WATER RESOURCE DIS
428177AT6 174035615 Pledged (BUWR)	03/11/2021 As of 03/15/2022		360,000.00	HETTINGER ND PSD BLDG BDS GO 1.60, 08/01/2036 BURLEIGH CO WATER RESOURCE DIS
603850JL3 174038918 *Pledged (BUWR)	02/09/2022 As of 03/30/2022		470,000.00	MINNEHAHA CNTY SD COPS GO 2.00, 12/01/2030 BURLEIGH CO WATER RESOURCE DIS
86303ECR1 174020806 Pledged (BUWR)	02/14/2017 As of 03/16/2017		600,000.00	STRATFORD WI SCH DIST GO 3.00, 03/01/2025 BURLEIGH CO WATER RESOURCE DIS
<b>Pledged USD Par</b>			<b>3,430,000.00</b>	
<b>Pledged USD Orig Face</b>			<b>3,430,000.00</b>	

\*Collateral substituted  
607428AE9 \$230,000 12/01/22 Mobridge-Pollock SD  
444197KN6 \$500,000 04/01/23 Hudson WI Ach

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# **MISSOURI RIVER PROJECTS**

## **JURISDICTIONAL AUTHORITIES**

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**To:** Burleigh County Water Resource District  
**From:** Michael H. Gunsch, PE, CFM, Senior Project Manager  
**Subject:** Missouri River Bank Stabilization Permits and Structural Setbacks  
BCWRD Policy Manual  
**Date:** June 11, 2018  
**Project:** HEI No. 6025-0021

### **INTRODUCTION**

Recently questions were raised regarding the various jurisdictional or regulatory authorities that exist regarding bank stabilization projects along the Missouri River in Burleigh County. This memorandum is intended to document known jurisdiction; however it is not intended to be all inclusive. It is important to understand most regulatory authorities are independent of each other, however some are interconnected through the permit application review and approval process. There are several primary agencies and political subdivisions with regulatory authority, including the following:

- North Dakota State Engineer – Sovereign Lands
- US Army Corps of Engineers – Navigable Waters (Section 404, Section 10 and Section 408)
- North Dakota Department of Health – Water Quality (Section 401)
- Burleigh County Water Resource District – Section 32 Bank Stabilization Easements
- Burleigh County Commission – Garrison/Oahe Bank Stabilization Easements
- Zoning Ordinances
- Burleigh County Floodplain Administrator – National Flood Insurance Program
- North Dakota State Historical Society – Archeological (Section 106)

### **JURISDICTIONAL AUTHORITIES**

This memorandum considers the general process associated with a proposed project to construct a bank stabilization measures on the Missouri River or structures located within the floodplain in Burleigh County. Most of these authorities also apply to other rivers and streams, however for the purposes of this memorandum the focus is on the Missouri River.

#### ***North Dakota State Engineer – Sovereign Lands***

The State of North Dakota owns the bed of the Missouri River below the Ordinary High Water Mark (OHWM), as defined in the North Dakota Century Code (NDCC) and pursuant to the North Dakota State Engineer's (NDSE) OHWM Determination Guidelines. **Exhibit A** is the current permit application utilized for projects affecting Sovereign Lands. The NDSE previously has determined the OHWM for many areas along the Missouri River in Burleigh County, though not all. While the OHWM is subject to revision and changes with time the line work for its approximate location is available from the NDSE.

## ***US Army Corps of Engineers – Navigable Waters (Waters of the US – Section 404, Section 10 and Section 408)***

The US Army Corps of Engineers (USACE) has jurisdictional authority for Navigable Waters, typically referred to as “Waters of the US” under various congressional authorities. Section 404 is related to the deposition of materials into Waters of the US, which includes areas below the OHWM. Neither the NDSE or USACE have authority related to structural setbacks from the river bank or their OHWM. See the authorities of Burleigh County (BC) and Burleigh County Water Resource District (BCWRD) for more information on these requirements. Section 10 may apply in some instances (e.g. bridge installations/coast guard, boat traffic, commerce, etc.), however this authority is directed toward navigability. The USACE permit application is attached as ***Exhibit B***.

In addition, the USACE has authorities under Section 408, which are associated with modifications to an existing federally constructed structure. There are two previous bank stabilization efforts that were complete by the USACE on the Missouri River. These are discussed later as part of the BCWRD and BC easements.

While the terminology may be different the USACE’s OHWM determinations could vary from that defined by the NDSE, they are generally deemed as being equivalent.

## ***North Dakota Department of Health – Section 401***

The North Dakota Department of Health (NDHD) has jurisdictional authority over water quality impacts from such projects. These are addressed through the Section 401 process and their consultation process with the USACE through Section 404 and Section 10. These authorities are governed under the primacy of the Environmental Protection Agency (EPA) and passed back to the NDHD for implementation. Generally, the NDHD responds to permit applications and their standard conditions are included as part of the USACE Section 404, Section 10 and NDSE Sovereign Land permit approvals. The NDHD does not issue individual permits and could prevent certain projects from occurring, if they were to determine adverse water quality impacts would occur.

## ***Burleigh County Water Resource District – Section 32 Bank Stabilization Easements***

The BCWRD holds easements along those reaches of the Missouri River containing federal projects constructed under the Section 32 Revetment program. The BCWRD shares equally (50%/50%) in the operation and maintenance obligations with the North Dakota State Water Commission (SWC) for these facilities, see ***Exhibit C***. These federal projects were constructed by the USACE under Public Law 93-251, Section 32 Streambank Erosion Control Evaluation and Demonstration Act of 1974, which was subsequently amended under Public Law 94-587.

Modifications to these federally constructed revetments or structures placed within these easements are locally under BCWRD’s jurisdiction. In addition, any modifications to the federal structures themselves, is under the jurisdiction of the USACE, Section 408 and requires their approval. The BCWRD is the project sponsor in these easements and is the contact entity for any Section 408 action and communications with the USACE.

While BC has ordinances governing structural setbacks on the river the BCWRD easements govern this restriction in areas where they exist. As an example, on Hogue Island the BCWRD agreed to reduce their easement limits to 100 feet from the top of the river bank. As the top of the river bank can move with erosion some structures are currently located within the designated easement limits. In other areas, these easements were either ignored or miss-located and structures constructed directly within the easement boundaries. The BCWRD jurisdictional authority remains unchanged in these areas, with enforcement relying on notice to the BCWRD by the BC Building Official.

### ***Burleigh County Commission – Garrison/Oahe Bank Stabilization Easements***

There are other easements that were obtained by the Burleigh County Commission (BCC) for federal bank stabilization projects. These revetment facilities were constructed by the USACE under Public Law 88-253 (circa 1963) and 90-483 (circa 1968). The BCC provided these easements to the North Dakota State Water Commission (NDSWC) for access to construct the bank stabilization features funded under this program. In turn the BCC signed an agreement with the BCC accepting full (100%) responsibility to operate and maintain these structures after a period of three years following their completion, see ***Exhibit D***.

On a related matter the Burleigh County Zoning Ordinance established the OHWM as the elevation based on a flow of 33,000 cfs on the Missouri River. There are also setback requirements from the OHWM which apply to the construction of structures along the bank line. These are addressed in ARTICLE 21, Section 7 of the Burleigh County Ordinances as noted below.

## ***ARTICLE 21***

### ***FP FLOODPLAIN DISTRICT REGULATIONS***

#### ***Section 7. Additional Development Standards for Land Abutting the Missouri River (Non-agricultural uses)***

*In order to preserve and enhance the environmental and recreational qualities of the Missouri River, conserve the scenic and historic values of the Missouri River shoreland, protect shoreland development from river bank erosion, and provide for the wise use of the river and related land resources, the following additional development standard for non-agricultural uses is hereby established for land abutting the Missouri River:*

- 1. Structure Setbacks. All structures on lots or parcels with unstablized banks shall be set back a minimum of one hundred (100) feet from the ordinary high water mark of the Missouri River. All structures on lots or parcels with stabilized banks, either by an existing Corps of Engineers' stabilized structure or as permitted and approved by the Corps of Engineers, shall be set back a minimum of seventy-five (75) feet from the ordinary high water mark of the Missouri River.*

## ***Burleigh County Planning Commission – Floodplain Administrator***

Burleigh County is enrolled in the National Floodplain Insurance Program (NFIP), which is governed under the authority of the Federal Emergency Management Agency (FEMA). As such Burleigh County has created and implement floodplain ordinances (regulations), that must comply with the minimum standards established by FEMA. Burleigh County therefore is obligated under the NFIP to enforce these ordinances. This includes the issuance of floodplain development permits for any work completed within the Missouri River regulatory floodplain and/or floodway.

This jurisdictional responsibility is entirely separate from the other authorities noted above, including the USACE and their OHWM. The OHWM has no bearing on the jurisdiction and implementation of the floodplain ordinances, however it is used via a reference to a given river flow related to structural setbacks. Subsequently, the Floodplain Administrator is required to issue a floodplain development permit for any change or modifications within the Missouri River floodplain and/or floodway.

The NFIP is critical to obtaining flood insurance within Burleigh County and the City of Bismarck. If Burleigh County or the City does not comply with these regulations and their individually adopted ordinances they risk FEMA suspending their participation in the program and subsequently, flood insurance would no longer be available to Burleigh County or City residents. The following are some notable definition and references from the BC ordinance (circa February 2017). As the City regulates their own program their ordinances are not presented here.

### ***ARTICLE 21***

#### ***FP FLOODPLAIN DISTRICT REGULATIONS***

##### ***Section 3. Definitions.***

*Ordinary High Water Mark - The elevation of the Missouri River at a flow rate of 33,000 cubic feet per second. In areas where there are multiple channels, the ordinary high water mark is the landward extent of the floodway, as delineated on the Federal Emergency Management Agency's Flood Boundary and Floodway Map for Burleigh County.*

*Stabilized Bank - A river bank that has been stabilized by the Corps of Engineers or under a Corps of Engineers' permit for bank stabilization. If the plans and specifications for the permitted structure were not approved by the Corps of Engineers, or if the structure was not built in accordance with the Corps approved plans and specifications. certification from a registered professional engineer will be required. {underline added}*

Note: The reference to "certification from a professional engineer" raises questions since we are not aware of BC ever requiring this, which they must as the language stats "will be required". Neither the USACE or the NDSE require such certification in their permits, therefore, approval of their permits would not satisfy this requirement.

## **Section 5. Administration.**

- b. Establishment of a non-structural development permit. A non-structural development permit shall be obtained before any land disturbing activity begins within any special flood hazard area established in subsection 4(b) of this article (basis for establishing the special flood hazard areas). An application for a non-structural development permit shall be made on forms furnished by the Floodplain Administrator and may include, but not be limited to: plans in duplicate drawn to scale showing the nature, location, dimensions, and elevations of the area in question; proposed elevations upon completion of the land disturbing activity; the type of fill being used, if fill is proposed; and a description of the extent to which any watercourse will be altered or relocated as a result of proposed land disturbing activity.*

Copies of the Burleigh County Floodplain Development permit applications are not available on line and need to be obtained directly from the Burleigh County Floodplain Administrator.

The City of Bismarck is enrolled as a separate jurisdiction under the NFIP. They also have similar floodplain ordinances and have fixed 100 foot structural setback from the river. Their ordinances are not stated here but are available on their web site.

### **North Dakota State Historical Society – Archeological (Section 106)**


The North Dakota State Historical Society, typically referred to as the State Historical Preservation Office (SHIPO) is involved in comments on both the USACE and NDSE permitting process. This is related to areas that they believe are clear or may contain elements of historical or archeological significance. This is a required under the USACE process and Section 106 consultations.

## **CONCLUSIONS**

In summary, there are multiple jurisdictional authorities in play as it relates to permit applications, regulatory review and approvals for Missouri River bank stabilization or construction along the river. Anyone interested in implementing such projects is encouraged to contact the various agencies and political subdivisions noted above to obtain guidance and direction on how to apply for and to obtain the necessary approvals.

On a related note the BCWRD typically has elected not to comment on permit applications associated with the installation of boat ramps or minor activities along the river. These are reviewed on a case by case basis and comments provided as deemed applicable.

**MEMORANDUM**

**TO:** Governor Doug Burgum  
Members of the State Water Commission  
**FROM:** Andrea Travnick, Ph.D., Secretary   
**SUBJECT:** NDSWC Cost-Share Request – Missouri River Joint Water Resource District  
Coordinator and Outreach  
**DATE:** March 29, 2022

***Background & Description***

The Missouri River Joint Water Resource District (Sponsor) is requesting cost-share for their Coordinator and Outreach (Project). The purpose of the Project is to promote awareness of the history of federal actions on the Missouri River, the importance of the Missouri River, and challenges associated with securing and retaining benefits from the Missouri River. The Sponsor has indicated that it is their intent to work closely with the Department of Water Resources (DWR) – recognizing that DWR will continue to take the lead in interstate, tribal, and national-level discussions concerning the Missouri River and its management. Cost-share support will provide funding for a program coordinator, outreach materials, travel, and a stakeholders conference. The request is for funding through December 31, 2023.

***Supplemental Information***

Water Development Plan (Priority / Page)	-
Benefit-Cost Ratio	NR

(NR) Not Required

***Cost-Share Funding Summary***

	Project	Approved	Recommend
Noneligible Cost	\$0		
Eligible Cost	\$185,515		
Total	\$185,515		
Cost-Share (39.8%) (Requested)	<b>\$73,835</b>		<b>\$73,835</b>

**I recommend the Department of Water Resources continue to take the lead in addressing Missouri River management issues on behalf of North Dakota, and also recommend approval of this request by the Sponsor for state cost participation in the Coordinator and Outreach project not to exceed \$73,835 at 40 percent of eligible costs. This approval is contingent on available funding.**

AT:jsp/2172

## 20464 - Missouri River Joint Water Board; Educate, Advocate, and Engage Program for Missouri River

### Application Details

---

<b>Funding Opportunity:</b>	19214-2022 Infrastructure Request	<b>Initial Submit Date:</b>	Feb 14, 2022 12:26 PM
<b>Funding Opportunity Due Date:</b>	Dec 31, 2022 3:00 PM	<b>Initially Submitted By:</b>	Ken Royse
<b>Program Area:</b>	Funding for Infrastructure in ND - FIND	<b>Last Submit Date:</b>	
<b>Status:</b>	Under Review	<b>Last Submitted By:</b>	
<b>Stage:</b>	Final Application		

### Contact Information

---

#### Primary Contact Information

**Active User\*:** Yes

**Type:** External User

**Name:** Salutation Ken  
First Name

Middle Name Royse  
Last Name

**Title:** Program Manager

**Email\*:** ken.royse@gmail.com

**Address\*:** 113 Burgundy Circle

#### Organization Information

**Status\*:** Approved

**Name\*:** Missouri River Joint Water Board

**Organization Type\*:** Political Subdivision

**Tax Id:**

**Organization Website:**

**Address\*:** 113 Burgundy Circle

Bismarck North Dakota  
City State/Province

58503  
Postal Code/Zip

**Phone\*:** 701-202-5459 Ext.  
Phone  
###-###-####

**Fax:** ###-###-####

**Comments:**

Bismarck North Dakota  
City State/Province

58503-\_\_\_\_  
Postal Code/Zip

**Phone\*:** 701-202-5459 Ext.  
###-###-####

**Fax:** ###-###-####

**Benefactor:**

**Vendor ID:**

**PeopleSoft  
Supplier ID:**

**Comments:**

**Location  
Code:**

**SAM.gov  
Entity ID:**

**SAM.gov  
Name:**

**SAM.gov  
Entity ID  
Expiration  
Date:**

**State Issued  
ID:**

**Category #:**

**Year Begin:**

**Year Closed:**

**NCES#:**



**Restricted** 0.0%  
**Indirect Cost**  
**Rate:**

**Unrestricted** 0.0%  
**Indirect Cost**  
**Rate:**

## Infrastructure Funding Request

### *Infrastructure Funding Request*

**Project, Program, or Study Name\*:** MRJWB Educate, Advocate and Engage Program

**Sponsor(s)\*:** Missouri River Joint Water Board

**County\*:** Morton

**City\*:** Bismarck

**Description of Request\*:** New

**If Study, What Type:** Other

**If Project/Program, What Type:** Other

### **Jurisdictions/Stakeholders Involved\*:**

The Missouri River Joint Water Board is comprised of the county water boards which border or touch the Missouri River or the Lakes (Sacajawea and Oahe) within the State of North Dakota.

### **Specific Needs Addressed By the Project, Program or Study\*:**

The MRJWB believes there is a general lack of understanding or appreciation from the general public of the history of the federal actions on Missouri River, the importance of the River System, and the challenges which our State may face in securing and retaining benefits from that System. The MRJWB believes that a grass roots understanding of these issues can assist State policy makers in the management of the System and in protecting our States rights to the waters of the System.

Description of Problem or Need and How Project Addresses that Problem or Need.

### **Description of Problem\*:**

The proposed project will allow the MRJWB the ability to secure resources to educate, advocate, and

engage with stakeholders of our State who have a specific interest in the use and benefits of the River System. The MRJWB believes that a public understanding of State rights and Federal rights, as well as Federal obligations, is important in protecting the ability of our State to pursue beneficial uses of the River System.

For this project,

**Choose City, County or Water District\*:** Water District

**What is the Current Estimated Population?\***: 350000

For this project,

**What is the Benefited Population?\***: 700000

**Has Feasibility Study Been Completed?\***: N/A

**Has Engineering Design Been Completed?\***: N/A

**Have Assessment Districts Been Formed?\***: N/A

**Have Land or Easements Been Acquired?\***: N/A

**Has Sediment Analysis For Reconstruction Of An Existing Drain Been Completed?\***: N/A

**Extraterritorial Jurisdiction?\***: N/A

**Have You Applied For Any Federal Permits?\***: N/A

**If Yes or Ongoing, Please Explain (include type/number):**

**Have You Applied for any State Permits?\***: N/A

**If Yes or Ongoing, Please Explain**  
(include type/number):

**Have You Applied for any Local Permits\*:** N/A

**If Yes or Ongoing, Please Explain**  
(include type/number):

Briefly explain the level of review the Project/Program/Study has undergone.

**Level Review\*:**

No legal review to date however legal council for the MRJWB has been involved in structuring0 the program elements.

Do You Expect Any Obstacles To Implementation (i.e. problems with land acquisition, permits, funding, local opposition, environmental concerns, etc.)?

**Obstacles\*:** No

Have you received, or do you anticipate receiving federal funding?

**Federal Funding\*:** No

## Implementation Timelines

**Study\*:** 05/2022  
Month/Year (00/0000)

**Design\*:** /0000  
Month/Year (00/0000)

**Bid\*:** /0000  
Month/Year (00/0000)

**Construction Start\*:** /0000  
Month/Year (00/0000)

**Construction Completion\*:** /0000  
Month/Year (00/0000)

**Explain Additional Timeline Issues\*:**

Program has started with local funds; application is to secure State involvement starting May 2022 and to continue until the end of calendar year 2023.

### **Certification**

**Submitted by\*:** Ken Royse 02/14/2022  
First Name Last Name Date

**Address\*:** 113 Burgundy Circle  
Address Line 1  
Address Line 2  
Bismarck North Dakota 58503-\_\_\_\_  
City State Zip Code

**Telephone Number\*:** 701-202-5459

**Sponsor Email\*:** wade@landmarknd.us

**Consulting Engineer\*:** Ken Royse

**Engineer Telephone Number\*:** 701-202-5459

**Engineer Email\*:** ken.royse@gmail.com

This section needs to be completed by the project sponsor.

I certify that, to the best of my knowledge, the provided information is true and accurate.

**Certify\*:** Yes

**Authorized Individual\*:** Wade Bachmeier 01/20/2022  
First Name Last Name Date

## Documentation

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### **Documentation**

#### **Project Specific Map**

(Including an inset map of location within state.)

[CLICK HERE to see examples.](#)

**Project Specific Map\*:** Basin map in ND.JPG

**Are You Seeking Department of Water Resources Cost-Share\*:** Yes

[CLICK HERE for SFN 61801 Delineation of Costs.](#)

**Delineation of Costs SFN 61801:** Copy of sfn\_61801\_delineation\_of\_cost draft 8.xlsx

**Type of Request:** Preconstruction

**Water Supply Projects?:** No

**Rural Flood Control?:** No

**Drain Reconstructions?:** No

**Flood Recovery Property Acquisition?:** No

**Community Flood Control, Rural Flood Control, Bank Stabilization, or Snag & Clear Project With Total Cost of \$200,000 or More?:** No

**Feasibility/Engineering Study for the Proposed Project or Other Applicable Documents:** No

**Engineering Total Cost of \$35,000 or More?:** No

## Sources

### *Funding Amount Requested*

State FY1	State FY2	Beyond State FY2	Total Cost	Source	Type	Term	Interest Rate
\$6,720.00	\$45,619.00	\$21,496.00	\$73,835.00			0.00	0.00
<b>\$6,720.00</b>	<b>\$45,619.00</b>	<b>\$21,496.00</b>	<b>\$73,835.00</b>				

### *Other Funding Sources*

Type	Source	Grant or Loan	State FY1	State FY2	Beyond State FY2	Total Other Sources
Local	MRJWB	N/A	\$5,082.00	\$34,501.00	\$16,257.00	\$55,840.00
Other	GDU	Grant	\$5,082.00	\$34,501.00	\$16,257.00	\$55,840.00
			<b>\$10,164.00</b>	<b>\$69,002.00</b>	<b>\$32,514.00</b>	<b>\$111,680.00</b>

### *Project Total*

**Current Requested Amount:** \$73,835.00

**Other Funding Sources:** \$111,680.00

**Total Project:** \$185,515.00

## Missouri River Basin in North Dakota





**DELINEATION OF COSTS**  
NORTH DAKOTA DEPARTMENT OF WATER RESOURCES  
PLANNING AND EDUCATION  
SFN 61801 (10/2021)

**Project:** Missouri River Joint Water Board EAE Program  
**Sponsor:** Missouri River Joint Water Board  
**Contact:** Ken Royse, Program Manager  
**Phone:** 7012025459  
**Engineer:** N/A  
**Phone:** 7012025459

**Total Cost :** \$ 185,515  
**Ineligible Cost :**  
**Eligible Cost :** \$ 185,515  
**Local Cost :** \$ 55,840

**Edited Date:** February 28, 2022

**Cost-Share \$**  
**\$ 73,835**  
**Preconstruction :** \$ -  
**Construction :** \$ -

**Project Type:** Other  
**Cost-share %** 39.8%

Cost Classification	Quantities	Unit	Unit Price	Total	Cost-Share %	Cost-Share \$ *
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**Construction Costs**

			-	\$ -		\$ -
			-	\$ -		\$ -
			-	\$ -		\$ -
			-	\$ -		\$ -
			-	\$ -		\$ -
<b>Total</b>			-	\$ -		\$ -

**Preconstruction Costs**

			-	\$ -		\$ -
			-	\$ -		\$ -
			-	\$ -		\$ -
			-	\$ -		\$ -
			-	\$ -		\$ -
<b>Preconstruction Total</b>			-	\$ -		\$ -

**Construction Engineering Costs**

			-	\$ -		\$ -
			-	\$ -		\$ -
			-	\$ -		\$ -
			-	\$ -		\$ -
			-	\$ -		\$ -
<b>Construction Engineering Total</b>			-	\$ -		\$ -

**Other Eligible Costs**

Program Coordinator	1	LS	76,600.00	\$ 76,600	39.8%	\$ 30,487
NDWU Administration	1	LS	40,000.00	\$ 40,000	39.8%	\$ 15,920
NDWEF Water Magazine	1	LS	17,000.00	\$ 17,000	39.8%	\$ 6,766
Program Pamphlets/Displays	1	LS	10,000.00	\$ 10,000	39.8%	\$ 3,980
Stakeholders Conference	1	LS	6,000.00	\$ 6,000	39.8%	\$ 2,388
Program Reimbursables 1	1	LS	5,250.00	\$ 5,250	39.8%	\$ 2,090
Program Reimbursables 2	1	LS	6,000.00	\$ 6,000	39.8%	\$ 2,388
Inhouse Administration	1	LS	7,800.00	\$ 7,800	39.8%	\$ 3,104
Contingencies	1	LS	16,865.00	\$ 16,865	39.8%	\$ 6,712
<b>Other Eligible Total</b>				\$ 185,515	39.8%	\$ 73,835

**In-eligible Costs**

			-	\$ -		\$ -
			-	\$ -		\$ -
			-	\$ -		\$ -
			-	\$ -		\$ -
<b>Other Ineligible Total</b>				\$ -		\$ -

<b>Total</b>	\$ 185,515		
<b>Eligible Total</b>	\$ 185,515	39.8%	\$ 73,835

<b>Federal or State Funds That Supplant Costs</b>	\$ -		
<b>Eligible Cost Total</b>	\$ 185,515	39.8%	\$ 73,835

\* The Cost-share estimate is purely for planning and informational purposes only and does not, in any way, guarantee a financial commitment to any degree, from the State Water Commission.



**BUDGET D revised: EAE**  
**PROGRAM**  
 END Dec 31, 2023  
 20 Month Program

1. Program is intended to run a total of 20 consecutive months.
2. Budget may need to be fitted to SFN Form 61801 for State funding consideration
3. Budget assumes 2 months of FY 2021 and 12 months of FY 2022 and 6 months of FY23

Budgeted Costs	FY 2020 Costs	FY 2021 Costs (May 1, 2022 to June 30, 2022)	FY 2022 Costs (July 1, 2022 to June 30, 2023)	FY 2023 Costs (July 1, 2023 to Dec 1, 2023)	Totals	Notation
1. Phase 1 Document Review						Dr. Hearn Research Report
2. Program Startup						Start up costs Nov 21 to May 22
3. Program Manager		\$7,000	\$46,400	\$23,200	\$76,600	20 months at lump sum
4. NDWU Administration		\$4,000	\$24,000	\$12,000	\$40,000	Contract with NDWU at \$2000 per month
5. ND Water Magazine		\$2,000	\$10,000	\$5,000	\$17,000	Contract with NDWEF at \$1000 per issue
6. Program Pamphlets/Displays		\$1,000	\$7,000	\$2,000	\$10,000	
7. Stakeholders Conference		\$0	\$6,000	\$0	\$6,000	Anticipated venue and publication costs
8. Program Reimbursables 1		\$750	\$3,000	\$1,500	\$5,250	In State Travel, Meetings (Out of Bismarck area), Conferences
9. Program Reimbursables 2		\$0	\$3,000	\$3,000	\$6,000	Selected Out of State Travel/Meetings/Conferences
10. In house Program Admin.		\$600	\$4,800	\$2,400	\$7,800	Added Board Secretary costs
Subtotal	\$0	\$15,350	\$104,200	\$49,100	\$168,650	
10 % Contingencies		\$1,535	\$10,420	\$4,910	\$16,865	
<b>Total</b>	<b>\$0</b>	<b>\$16,885</b>	<b>\$114,620</b>	<b>\$54,010</b>	<b>\$185,515</b>	
<b>Budgeted Revenue</b>						
Local		\$5,082	\$34,501	\$16,257	\$55,840	Local share is 30.1% of total
NDWRD		\$6,720	\$45,619	\$21,496	\$73,835	State share is 39.8% of total
GDU		\$5,082	\$34,501	\$16,257	\$55,840	GDU share is 30.1% of total
<b>Totals</b>	<b>\$0</b>	<b>\$16,885</b>	<b>\$114,620</b>	<b>\$54,010</b>	<b>\$185,515</b>	

**Work Plan and Proposal  
Missouri River Joint Water Board  
Education, Advocacy, and Engagement  
with the  
Operations and Management of the  
Missouri River System in North Dakota  
(Draft 10)**

**Part 1. Intent and Purpose.**

This Work Plan and Proposal (hereafter “Plan”) is prepared with an intent to provide a program and process for promoting and encouraging the education, advocacy, and engagement of water policy entities, water managers and the general public of the State of North Dakota (hereafter “Stakeholders”) and with the entities and agencies of the State having operational, regulatory, or usage involvement (hereafter “State”) with issues involving the management and operations of the Missouri River System (inclusive of the free flowing main stem river sections and the main stem reservoirs), within the State, and with the federal involvement (past, present, and future) of those activities along with all associated beneficial uses.

It is intended that the objectives and goals of this Plan shall be in accordance with the water policy of the State as established by the North Dakota Department of Water Resources or the ND Legislature.

It is intended that this Plan be the basis for a contract with a Program Manager hired by the Missouri River Joint Water Board (Joint Board or MRJWB).

**Part 2. Parties.**

The management of this Plan will be by the Missouri River Joint Water Board , which is a legal public entity in the State, and which has representation from the counties of the State which immediately border the Missouri River or a System Reservoir within the State. Participating entities will be the North Dakota Department of Water Resources (hereafter “NDDWR”), acting through the North Dakota State Water Commission (hereafter “SWC”), and may include the Garrison Diversion Conservancy District (hereafter “GD CD”), and other yet undefined entities.

The Owners Representative for this Plan will be  
Wade Bachmeier, MRJWB Chairman, or his designee.

The Owners Representative shall have the sole responsibility to issue work directives, represent the work to third party and governmental entities, and direct the work of the Program Manager. The Owner's Representative shall determine the level of oversight or other involvement which may be needed by the MRJWB, or by other third parties.

The Plan may contract separately with an Program Manager for pursuit of various or all portions of the Plan. Any such contract with a Program Manager shall require that the work of this Plan be pursued. Any such contract with a Program Manager shall include goals and objectives which align with this Plan.

The Owner's Representative may engage or contract with an interim consultant until a process for a longer-term Program Manager can be achieved.

As may be included in any Program Manager agreement, some duties held by the Owner's Representative may be assigned under specified conditions to the Program Manager.

The MRJWB may enter into a separate contract for services relative to this Plan with the ND Water Users Association (NDWU) and the North Dakota Water Education Foundation (NDWEF). The services envisioned to be provided by the NDWU will primarily be secretarial and administration; no services relative to the strategy of Plan development is envisioned. The services envisioned to be provided by the NDWEF will primarily be for costs of articles or editorials to be featured in the ND Water Magazine. If any such contract is arranged, the agreements between the Program Manager and the NDWU and NDWEF will provide the working relationship between such parties however any such agreement(s) are subject to approval of the Owner's Representative.

### **Part 3. Scope of Work.**

This Plan proposes the following work items:

- A. Educational Component. The Plan will allow for the creation of one or more specifically focused presentations and/or white papers and/or public releases relative to the following issues:
  - a. The development and implementation of the Pick Sloan Act (aka 1944 Flood Control Act and any amendments) within the State of North Dakota.
  - b. The impact the Pick Sloan Act, particularly the reservoirs of the system, has had on the tribal lands and tribal interests within the State.
  - c. An analysis of benefits derived, and yet to be derived, from the Pick Sloan Act facilities within the State.

- d. Ongoing review and position statements relative to ongoing federal agency management and operations of the Missouri River system within the State.
  - e. As may be specifically directed by the MRJWB, this Plan will allow selected interaction and sharing of information with third party entities of adjacent States, or with regional or national associations or groups, if in the judgement of the MRJWB, such sharing may provide a benefit to the State of North Dakota.
  - f. It is specifically intended that work product of this Plan be shared by presentation or submittal to water management groups and related public and civic groups within the State
  - g. It is specifically intended that the ND MRAC strategy sheets, relative to various River issues, be used in this effort.
  - h. It is specifically intended that the work products of this Plan be shared with Project W.E.T. for possible sharing with their participants.
  - i. It is specifically intended that the resources available by the North Dakota Water Users and the North Dakota Water Education Board, specifically the use of the North Dakota Water Magazine, be utilized in a coordinated effort to achieve the goals of this Plan.
- B. Advocacy Component.** The Plan will allow the MRJWB review and provide a more informed input relative to the federal management and operation of the Missouri River System within North Dakota. The following actions are envisioned:
- a. Creating an ability for the MRJWB to receive and review and offer comments to federal agencies relative to ongoing or proposed criteria in the management and operation of the Missouri River System within North Dakota.
  - b. Creation of a process by which the MRJWB can identify and notify other entities within and outside the State, of management or operational changes proposed or being implemented with the Missouri River System.
  - c. Solicitation from third parties for support or opposition for selected policies and management practices of the federal government in their management and operation of the facilities of the Missouri River System.
  - d. Attendance, and, as appropriate, providing of testimony or comment, at federal Missouri River System management or policy related meetings.
  - e. Special attention shall be afforded to the irrigation needs and potential within the State from the Missouri River System, through coordination with the North Dakota Irrigation Association to identify needs and advocate for increased irrigation support and federal dollars for such needs within the State.

- f. Special attention shall be afforded the municipal, rural, and industrial (MRI) needs and potential within the State from the Missouri River System, through coordination with the North Dakota Rural Water Systems Association and the North Dakota League of Cities to identify needs and advocate for increased federal dollars for such needs within the State.
  - g. Special attention shall be afforded the recreational needs and potential within the State from the Missouri River System, through coordination with the Voices of Lake Oahe and the Friends of Lake Sakakawea to identify needs and advocate for increased federal dollars for such needs within the State.
  - h. Special attention shall be afforded the industrial needs and potential within the State from the Missouri River System, through coordination with the State Industrial Commission and other appropriate entities to identify needs and advocate
  - i. Special attention shall be afforded the tribal water development needs and potential within the State from the Missouri River System, through coordination with the leadership of the Standing Rock Sioux Tribe and the Fort Berthold tribal government to identify needs and advocate for increased federal dollars for such needs within the State.
- C. Engagement Component. This Plan will allow and direct the MRJWB to create and implement a program of active engagement with interested and affected entities of the Missouri River System within the State of North Dakota, as follows:
- a. Such entities shall include relevant State and Federal agencies as directed by the MRJWB. Such entities may include, but not be limited to:
    - i. North Dakota Department of Water Resources
    - ii. North Dakota Department of Commerce
    - iii. Legislative Water Topics Committee
    - iv. Congressional delegations
    - v. Individual Legislators or Policy Makers
    - vi. Various ND Water Organizations
    - vii. Various and selected State agencies
    - viii. Federal Regulatory Entities
    - ix. Selected Counties and Cities and other Public Bodies
  - b. Such entities shall include the member counties and may include other designated interested or affected counties and other public bodies within the State of North Dakota.
  - c. Such entities shall include State legislative offices and Federal Congressional offices.
  - d. This Plan anticipates possible or occasional direct interaction and meetings with all such identified entities.

- e. As may be specifically directed by the MRJWB, this Plan will provide opportunities for selected interaction and sharing of information with third party entities of adjacent States, or with regional or national associations or groups, if in the judgement of the MRJWB, such sharing may provide a benefit to the State of North Dakota.
- f. This Plan will endeavor to create closer and more frequent interaction with the elected policy makers of the State and with the staff of the NDDWR for review of federal Missouri River System management issues and in pursuit of State approved actions relative to that management.

**Part 4. Plan Management.** This Plan will be managed by the MRJWB as noted herein, but shall contain the following conditions:

- A. Any conditions requested or required by any participating funding entities shall be accommodated; if accommodation cannot be made the Owner's Representative shall resolve such conflict.
- B. The day-to-day administration of the Plan is by the Owner's Representative; that person shall have responsibility for informing the MRJWB of the progress and work of the Plan.
- C. The Plan shall have an Advisory Committee. The Advisory Committee shall provide input from their selected perspectives on the work and progress of the Plan; the Owner's Representative has full discretion on how such of this input will be utilized in the Plan.
- D. The Owner's Representative is the designated spokesperson for the Advisory Committee, but no Member is prohibited from making public comments on his own behalf.
- E. The Advisory Committee shall be formulated by the Owner's Authorized Representative, but is envisioned to be comprised of the following:
  - i. The Owner's Representative, or designee, shall act as the Chair.
  - ii. The Secretary of the MRJWB, shall act as secretary;
  - iii. The Chair of the NDMRAC, or designee, shall be asked to be a member.
  - iv. The ND Recreation Representative to MRRIC, or designee, shall be asked to be a member.
  - v. The General Manager of the Garrison Conservancy District, or designee, shall be asked to be a member.
  - vi. The Director of the NDDWR, or designee, shall be asked to be a member.
  - vii. The Chair of the ND Water Education, or the Chair of the NDWU, or designee, shall be asked to be a member.
  - viii. Other Member or Members of the Water Community or Public as shall be determined by the Chair of the Joint Board.

- F. All Advisory members shall serve at the discretion of the Owner's Representative.**
- G. It is envisioned that each Advisory Committee Member will be compensated by their respective organization. No additional or special compensation shall be provided to any Advisory Member, unless that member is requested to attend and represent the Plan or the MRJWB at any specified event. Compensation, if paid, will be as arranged between the Owner's Representative and the Member.**
- H. All members shall track their donated time or other expenses for the purposes of receiving in-kind credits on funding applications, as may be possible.**

**Part 5. Dissemination of Information. Products developed by this part of the Plan will be disseminated and shared with the following entities:**

- A. Developed material will be offered as public information by presentation or submission of material to appropriate counties, cities, selected organizations, and boards, selected civic groups, and other entities at the discretion of the MRJWB.**
- B. All information which may be disseminated shall be provided to the NDDWR in advance.**
- C. All activity of this Plan will be documented and made available in summary by a written report to the NDDWR on a quarterly basis. As may be required, personal presentation of the work effort and progress shall be provided.**
- D. When requested, the MRJWB shall make themselves available for in person meetings or Plan updates to governing entities of the State including but not limited to the NDDWR and designated State legislative bodies.**
- E. Public meetings are envisioned with a focus on providing information and engaging with the following (but not limited to):**
  - i. ND League of Cities**
  - ii. ND Association of Counties**
  - iii. ND Convention and Visitor Bureau**
  - iv. ND Water Organizations**
  - v. ND MRAC**
  - vi. Selected Cities and County governing boards**
  - vii. Tribal entities**

**Part 6. Stakeholder Involvement. It is noted that of primary importance for the Plan is the need for stakeholder involvement in the development and dissemination of the work product of the Plan. Towards that end, one component of the Plan, contingent on funding and other issues, will be a Missouri River Stakeholders meeting with the following elements:**

- A. The Stakeholders Meeting shall be scheduled and shall occur within 180 days of the start of any contract with a Program Manager.
- B. The Program Manager shall be responsible for the planning of the event, with input and direction from the Advisory Committee.
- C. It is envisioned that the services of the NDWU will be used to achieve this effort.

#### **Part 7. Time Of Performance.**

This Plan shall be for a time period starting May 1, 2022 and concluding on December 31, 2023; extension of this Plan and work product may be made by mutual agreement between the parties to this Plan. The Time of Performance starts when the MRJWB has determined that adequate financial commitment has been achieved for the Plan.

#### **Part 8. Cost of Plan and Financial Management.**

The total cost of this Plan is \$ 118,515 which is given as Attachment 2 to this Plan and which is for the listed Scope of Work efforts and Time of Performance as noted and is for all costs, inclusive of Program Manager costs, MRJWB internal or direct costs, all labor, materials, and travel by any party contributing to this Plan. The budget breakdown for this Plan is attached.

The MRJWB will provide the documentation and process as needed to conform to the requirements of any entity providing funds into the Plan.

#### **Part 9. Product Ownership.**

All product produced by this Plan shall be considered jointly owned and available for use by all participating funding entities of the Plan. All product is additionally considered public domain property and shall be provided to members of the public in accordance with applicable State law.

#### **Part 10. Project Reporting and Deliverables.**

During the life of the Plan, the Program Manager will submit quarterly progress reports to the MRJWB with the following information:

- A. Documentation of all presentations, white papers, testimonies, or other information generated and disseminated relative to the Plan.
- B. Documentation of all meetings attended with applicable notes including copies of any testimony offered by the MRJWB at such meetings.



- C. Copies of any comments, concerns, or other inputs received from the public or other entities that are received as result of work on this Plan, and copies of any response or follow-up action which might result.**
- D. Other requirements from any participating funding or review entity which might apply to the work of this Plan.**

**At Plan completion or earlier, the following deliverables shall be provided (in addition to other incremental reporting requirements):**

- E. An executive summary of the events held, presentations made, significant meetings or policy interactions, and similar activities.**
- F. Such executive summary shall include issues or concerns raised by public or private entities during the course of the Plan work.**
- G. Such executive summary shall include an analysis of the effectiveness of the Plan and recommendations, if any, for further activity relative to the Plan.**
- H. During the course of the Plan, the Coordinator shall provide articles for publication in each edition of the ND Water magazine to provide increased focus on the current and potential benefits and challenges of the Missouri River to North Dakota.**
- I. If continuation of the Plan is recommended, the executive summary shall provide any updates or revisions to the scope of work needed and shall include estimates of budget and funding issues for further pursuit.**
- J. The Plan specifically includes documentation and agreement between the MRJWB and the NDDWR as to the envisioned partnership this Plan will have with the parties; such documentation shall be developed as an early item in the progression of the work.**
- K. A schedule of the deliverables, in a quantified format, is attached as Attachment 1 to this Work Plan.**

**Attachment 1 to Work Plan. Quantification of Deliverable Items**

<b>Work Plan Refe</b>	<b>Required Item</b>	<b>Anticipate Direct Action</b>	<b>Quantification</b>
<b>Part 3.A.a, b, c.,e</b>	Develop and Present Pick Sloan History PP	Prepare 1 PP on History Prepare 1 PP on Benefits Prepare 1 PP on Tribal Issues	3 Power points 3 Presentations at Selected Events
<b>Part 3.A.d</b>	Develop MRJWB Policy Papers	Anticipate 3 policy papers as follows: Position of Federal Management of System. Position of Benefits of Pick Sloan, Position of Protection ND rights to the System	3 Policy Papers; feature all in ND Water Magazine
<b>Part 3.A.e</b>	Interaction with Regional or National Third Parties	Association Contact with United Family Farmers Contact with National Water Resources	3 National Water Group Contacts 3 Requests to be on Annual Meeting Agenda
<b>Part 3.A.f</b>	Sharing of Information with Third Parties	Contact with selected newspapers of the State of guest editorial opportunities	6 contacts with State Newspapers 6 Articles Published
<b>Part 3.B.a, b, d</b>	Provide MRJWB comments to Federal Entities	Submit specific comments on COE Annual Operating Plan and on nay special COE or Subro operational issues	2 COE AOP Meetings attended and testimony provided
<b>Part 3.B.c</b>	Solicit Stakeholder input on Federal Policy and Plan	Conduct a Stakeholders Meeting	1 Stakeholders Meeting
<b>Part 3.B.e</b>	Interaction with State Irrigation Interests	Two specific meetings to be scheduled with ND Irrigation	2 Meetings with ND Irrigation Council
<b>Part 3.B.f</b>	Interaction with State MRI interest	Specific separate meetings with the ND Rural Water Association , and SWA, and NAWs, and WAWS,	1 Inclusion on Annual Mtg of NDRW 1 Inclusion on Annual Mtg of SWA 1 Inclusion on Annual Convention of 1 Inclusion on Annual Mtg of NAWs 1 Inclusion on Annual Mtg of WAWS
<b>Part 3.B.g</b>	Interaction with State Recreational interests	Specific and separate meetings with the Friends of Lake Sakakawea and Voices for Lake	1 Meeting with FOLS 1 Meeting with Voices of Lake Oahe
<b>Part 3.B.h</b>	Interaction with State Industrial interests	Specific and separate meetings with ND Depart of commerce and ND Industrial Commission	1 meeting with ND Depart of Commerce 1 Meeting with Industrial Commission
<b>Part 3.B.i</b>	Interaction with Tribal interests	wit Standing Rock Tribe and Fort Berthold Tribe	1 Meeting with Standing Rock 1 Meeting with Fort Berthold
<b>Part 3.C.a</b>	Interaction with NDDWR	As may be required by NDDWR	5 Quarterly Reports to NDDWR 4 Update Meetings with Selected Commissioners
<b>Part 3.C.a</b>	Interaction with ND Legislative Water Topics	Ongoing appearances and updates to Council	4 Appearances in Updates to Legislative Oversight
<b>Part 3.C.a</b>	Interaction with Congressional Delegations	One specific meeting with staff of each Member; one DC onsite visit	1 meeting with each Member Staff 1 DC Trip for Member Meeting

<b>Part 3.C.a</b>	Legislators or Policy Makers	at least 6 high level water policy legislators	1 meeting each with 6 separate legislators
<b>Part 3.C.a</b>	Interaction with ND Water Organizations	Specific and separate meetings with ND Water Users, ND Water Coalition, ND Irrigation, ND Water Education, GDU, Lake Agassiz	1 Inclusion on NDWU Annual Convention 1 Inclusion on Irrigation Annual Mtg 1 Meeting with MRAPS 1 Meeting with Valley Prosperity Partners 1 Meeting with ND Water Education 1 Meeting with ND Water Coalition 1 Meeting with MRACS 6 Meetings with MRJWB Advisory Meeting 4 Update Meetings to full MRJWB
<b>Part 3.C.a</b>	Interaction with selected Counties and Cities	Contact with local leadership and personal presentation of issues	12 letters of outline of Project and offer to meet with each County Commission of MRJWB counties 12 letters and offer to meet with largest city of each member county
<b>Part 5.E</b>	Interaction with League of Cities	Attendance and presentation at annual meeting	1 Annual meeting participation and presentation
<b>Part 5.E</b>	Interaction with ND Association of Counties	Attendance and presentation at annual meeting	1 Preparation of Issues Brochure
<b>Part 5.E</b>	Interaction with ND Convention and Visitor	Develop and coordinate distribution of Brochure of Issues	1 Annual meeting participation and presentation

# 2022 JOINT SUMMER MEETING AND EXECUTIVE BRIEFING

JULY 11-13, 2022  
FARGO HOLIDAY INN

## MONDAY, JULY 11

10:00 a.m. – 4:30 p.m. Garrison Diversion Conservancy District Board Meeting  
4:30 p.m. – 5:30 p.m. Registration  
6:00 p.m. – 8:00 p.m. N.D. Water Resource Districts Association Board Meeting

## TUESDAY, JULY 12

7:00 a.m. Breakfast  
7:30 a.m. – 5:00 p.m. Registration open  
8:00 a.m. – 10:45 a.m. N.D. Water Resource Districts Association Membership Meeting

- 8-8:05 a.m. Welcome – *Jack Dwyer*
- 8:05-8:45 a.m. What's New at the Department of Water Resources – *Director Andrea Travnicek, PhD*
- 8:45-9:45 a.m. Updating Cost Share Policies – *Commissioners Michael Anderson and April Walker*
- 9:45-10 a.m. Break
- 10-10:45 a.m. Work of the Interim Drainage Committee – *Senator Ron Sorvaag*

10:00 a.m. – 10:45 a.m. Garrison Diversion Conservancy District's Public Relations Committee Meeting  
11:00 a.m. – Noon Executive Briefing sponsored by N.D. Water Education Foundation  
Noon – 1:15 p.m. Lunch  
1:15 p.m. – 4:15 p.m. N.D. Water Resource Districts Association Membership Meeting (*continued*)

- 1:15-2:30 p.m. Going Above and Beyond: Getting Public Input on Assessment Projects – *Sean Fredricks*
- 2:30-3:30 p.m. Funding for Water Projects on ND Reservations: What Needs to Change – *Jack Dwyer*
- 3:30-3:45 p.m. Break
- 3:45-4:15 p.m. Educate, Advocate, Engage on the Missouri River – *Ken Royse, Missouri River Coordinator*

1:15 p.m. – 2:30 p.m. Garrison Diversion Conservancy District's Engineering & Operations Committee Meeting  
2:45 p.m. – 3:45 p.m. Garrison Diversion Conservancy District's Agriculture Committee Meeting  
4:15 p.m. – 5:30 p.m. Social

***Dinner on your own***

## WEDNESDAY, JULY 13

7:00 a.m. N.D. Water Users Association Board of Directors Meeting  
7:00 a.m. Breakfast  
8:15 a.m. Load for tour  
8:30 a.m. – 12:15 p.m. Fargo Tour

# JOINT SUMMER WATER MEETING AND EXECUTIVE BRIEFING

N.D. Water Resource Districts Association  
N.D. Water Education Foundation  
Garrison Diversion Conservancy District  
July 11-13, 2022  
Holiday Inn, Fargo, ND

## ADVANCE REGISTRATION FORM

*Please register by July 1 if you and any guests plan on participating in this meeting, the tour, or meals. While we will make every effort to accommodate additional attendees, we cannot guarantee that on-site registrations (including additional guests) will be able to be accommodated with meals or the tour.*

Name(s) \_\_\_\_\_

Representing \_\_\_\_\_ E-mail \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_ Phone (\_\_\_\_) \_\_\_\_\_

#      Cost      Total

\_\_\_\_\_ \$170.00 \_\_\_\_\_ Registration includes ALL meals, meetings, executive briefing, and tour

### Additional Guest Tickets:

_____	\$20.00	_____	Additional person(s) for Tuesday breakfast (spouses and guests)
_____	\$35.00	_____	Additional person(s) for Tuesday luncheon (spouses and guests)
_____	\$20.00	_____	Additional person(s) for Tuesday social (spouses and guests)
_____	\$30.00	_____	Additional person(s) for Wednesday tour

### Wednesday, July 13 Tour

\_\_\_\_\_ How many registrants will attend the Wednesday Tour (Transportation Provided)

\_\_\_\_\_ Please check here if you are **NOT** attending the Wednesday Tour

**TOTAL \$** \_\_\_\_\_ Send completed form and check to:

**North Dakota Water Resource Districts Association**  
**PO Box 2254**  
**Bismarck, ND 58502-2254**

**Hotel Reservations:** A block of rooms has been reserved for July 11-13 with a negotiated room rate of \$86.40 plus tax per night. For reservations, call the Holiday Inn in Fargo at 701-282-2700 and reference the ND Water Resource Districts Association room block. The room reservation deadline is **June 9**.

**Registration Cancellation Policy:** A **\$50 administrative fee** will be charged on all requests for registration refunds received before **July 1**. There will be no refunds for cancellations received after July 1.



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# Bismarck - Spring Public Meeting

MISSOURI RIVER WATER MANAGEMENT

Published March 22, 2022

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April 11 18:00 to April 11 19:30 [ICAL](#) [Google](#)



Public Meetings are held each spring and fall across the Missouri River basin. Fall public meetings provide an update on current year's runoff and reservoir conditions. The Annual Operating Plan for the next year's runoff season is released for public comment in September, presented at the public meeting. Spring public meetings provide a status of mountain snowpack, a runoff forecast for the year, and how operations during the runoff year will meet the authorized operations plan for the System.

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[Bismarck - Spring Public Meeting](#)

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Search Northwest



6:00 p.m. CT

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Date of Study: 01Apr2022

01Apr2022 / Basic Condition / 17.8 MAF / Balanced  
 Min Serv 1st Half / Min Serv 2nd Half / Nav End Date: Nov 11  
 Elevations & Storages are for Date Shown  
 Avg Discharge & Energy are Monthly Values

	2022 31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	2023 31Jan	28Feb
<b>Fort Peck</b>												
Elev NGVD29	2222.8	2222.5	2221.8	2222.0	2221.3	2220.5	2220.3	2220.5	2220.6	2219.6	2218.9	2218.6
Disch kcfs	5.0	6.0	7.5	8.5	8.5	8.5	6.5	4.5	4.5	8.5	8.5	8.5
<b>Garrison</b>												
Elev NGVD29	1827.8	1827.9	1827.9	1828.9	1829.6	1828.7	1828.1	1828.1	1827.7	1826.6	1825.5	1824.9
Disch kcfs	14.5	14.5	16.8	18.5	18.5	18.5	15.7	13.0	13.0	16.9	18.5	18.5
<b>Oahe</b>												
Elev NGVD29	1596.8	1595.7	1595.5	1595.7	1594.1	1592.0	1590.2	1590.6	1592.0	1592.7	1593.4	1594.4
Disch kcfs	17.9	22.6	22.2	23.6	27.3	27.2	22.6	11.1	7.1	12.6	15.8	15.7
<b>Big Bend</b>												
Elev NGVD29	1420.2	1420.7	1420.8	1420.5	1421.0	1420.6	1420.4	1420.9	1420.6	1420.7	1420.8	1420.7
Disch kcfs	18.5	22.0	22.1	23.7	26.6	27.2	22.5	10.4	7.2	12.4	15.7	15.7
<b>Fort Randall</b>												
Elev NGVD29	1353.2	1355.2	1355.0	1355.3	1355.0	1355.0	1352.3	1339.0	1337.5	1339.4	1344.5	1350.2
Disch kcfs	13.8	20.8	24.0	25.5	27.0	26.7	26.0	25.1	8.2	11.1	10.8	9.3
<b>Gavins Point</b>												
Elev NGVD29	1206.5	1206.0	1206.0	1206.0	1206.0	1206.5	1207.5	1207.4	1207.6	1207.5	1207.5	1206.0
Disch kcfs	16.0	23.8	26.9	28.3	28.3	28.0	27.5	27.1	10.7	12.5	12.5	12.5
<b>System</b>												
Storage KAF	48342	48235	48033	48415	48038	47141	46277	45526	45674	45481	45568	45974
Energy GWh	6737	636	708	750	825	821	691	519	311	477	529	471
Ave Cap MW		2381	2380	2380	2378	2367	2353	2332	2301	2302	2314	2333

01Apr2022 / Lower Basic Condition / 12.8 MAF / Balanced  
 Min Serv 1st Half / Min Serv 2nd Half / Nav End Date: Nov 01

	2022 31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	2023 31Jan	28Feb
<b>Fort Peck</b>												
Elev NGVD29	2222.8	2221.8	2220.7	2220.1	2218.0	2216.2	2215.1	2214.8	2214.5	2213.4	2212.5	2211.8
Disch kcfs	5.0	6.0	7.3	8.5	8.5	8.5	6.2	4.0	4.0	7.0	7.5	7.5
<b>Garrison</b>												
Elev NGVD29	1827.8	1827.1	1826.2	1826.8	1826.9	1825.7	1824.6	1824.0	1823.0	1821.4	1820.0	1819.1
Disch kcfs	14.5	14.5	16.3	18.0	18.0	18.0	15.5	13.0	13.0	16.0	16.5	16.5
<b>Oahe</b>												
Elev NGVD29	1596.8	1594.8	1593.3	1591.9	1589.4	1586.9	1585.8	1586.5	1587.5	1588.0	1588.0	1588.3
Disch kcfs	17.9	24.9	24.8	26.5	28.8	27.1	19.5	9.6	8.6	13.2	16.4	16.6
<b>Big Bend</b>												
Elev NGVD29	1420.2	1420.7	1420.8	1420.5	1421.0	1420.6	1420.4	1420.4	1420.5	1420.7	1420.8	1420.7
Disch kcfs	18.5	24.3	24.6	26.6	28.1	27.0	19.4	9.5	8.3	12.9	16.3	16.6
<b>Fort Randall</b>												
Elev NGVD29	1353.2	1355.2	1355.0	1355.3	1355.0	1354.2	1348.7	1337.2	1337.5	1339.3	1344.6	1350.2
Disch kcfs	13.8	22.4	25.6	27.1	28.1	27.5	26.5	21.0	7.9	11.5	11.2	10.0
<b>Gavins Point</b>												
Elev NGVD29	1206.5	1206.0	1206.0	1206.0	1206.0	1206.5	1207.5	1207.5	1207.6	1207.5	1207.5	1206.0
Disch kcfs	16.0	23.8	26.9	28.3	28.3	28.0	27.5	23.3	9.0	12.5	12.5	12.5
<b>System</b>												
Storage KAF	48342	47638	46801	46524	45557	44249	43081	42298	42263	41878	41732	41811
Energy GWh	6629	671	738	781	833	804	641	452	309	454	499	448
Ave Cap MW		2374	2363	2352	2341	2323	2303	2268	2248	2246	2254	2268

01Apr2022 / Upper Basic Condition / 23.4 MAF / Balanced  
 Min Serv 1st Half / Full Serv -5.1 kcfs 2nd Half / Nav End Date: Dec 01

	2022 31Mar	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	2023 31Jan	28Feb
<b>Fort Peck</b>												
Elev NGVD29	2222.8	2223.6	2224.0	2225.9	2226.2	2225.9	2226.0	2226.5	2226.9	2226.5	2226.2	2226.3
Disch kcfs	5.0	6.0	7.3	8.5	8.5	8.5	6.4	4.5	4.5	8.0	8.5	8.5
<b>Garrison</b>												
Elev NGVD29	1827.8	1829.3	1829.8	1832.2	1834.0	1833.5	1833.1	1833.4	1833.2	1832.2	1831.4	1831.1
Disch kcfs	14.5	14.5	17.9	19.5	19.5	19.5	16.4	13.5	13.5	17.5	19.0	19.0
<b>Oahe</b>												
Elev NGVD29	1596.8	1596.7	1598.8	1600.9	1600.6	1599.1	1597.5	1597.3	1597.6	1598.6	1599.5	1600.9
Disch kcfs	17.9	20.0	16.1	18.5	24.2	26.4	23.8	14.1	12.2	12.1	15.0	14.2
<b>Big Bend</b>												
Elev NGVD29	1420.2	1420.7	1420.8	1420.5	1421.0	1420.6	1420.4	1420.8	1420.3	1420.7	1420.8	1420.7
Disch kcfs	18.5	19.5	16.0	18.6	23.5	26.3	23.6	13.5	12.5	11.7	14.9	14.3
<b>Fort Randall</b>												
Elev NGVD29	1353.2	1355.2	1355.0	1355.4	1354.9	1355.0	1353.7	1344.6	1337.4	1339.3	1344.5	1350.2
Disch kcfs	13.8	18.8	19.1	21.4	24.3	26.1	25.3	24.4	19.5	10.5	10.1	8.4
<b>Gavins Point</b>												
Elev NGVD29	1206.5	1206.0	1206.0	1206.1	1206.0	1206.5	1207.5	1207.5	1207.5	1207.5	1207.4	1206.0
Disch kcfs	16.0	23.8	23.9	25.6	26.5	28.1	27.5	26.9	22.8	12.5	12.5	12.5
<b>System</b>												
Storage KAF	48342	49065	49865	51492	51974	51362	50702	50166	49831	49836	50134	50833
Energy GWh	6771	596	615	676	791	835	722	571	482	481	534	468
Ave Cap MW		2389	2405	2422	2433	2429	2420	2407	2373	2364	2381	2404



Date of Study: 01Apr2022

01Apr2022 / Basic Condition / 17.8 MAF / Balanced  
 Values in 1000 acre-ft Except as Indicated  
 F-Sum: Sum of Forecasted Values. \*: Previous Month's Data

	2022 *31Mar F-Sum	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	2023 31Jan	28Feb
<b>Fort Peck</b>												
Reach Inflow	4515	340	580	890	460	290	300	340	340	300	310	365
Depletion	81	50	248	334	39	-178	-123	-45	-9	-76	-104	-54
Reg Inflow	4434	290	332	556	421	468	422	385	349	376	414	419
Evap	381	-5	3	1	41	74	86	64	63	44	6	3
Release	4818	357	463	506	523	523	385	277	268	523	523	472
Stor Change	-765	-62	-134	49	-142	-128	-49	44	18	-191	-114	-56
Storage	*12586	12525	12391	12440	12298	12169	12121	12164	12183	11992	11877	11822
Elev NGVD29	*2222.8	2222.5	2221.8	2222.0	2221.3	2220.5	2220.3	2220.5	2220.6	2219.6	2218.9	2218.6
Disch kcfs	*5.0	6.0	7.5	8.5	8.5	8.5	6.5	4.5	4.5	8.5	8.5	8.5
Ave Power MW		72	90	101	101	101	77	54	54	100	100	100
Ave Cap MW		204	204	203	203	202	201	202	202	201	200	199
Energy GWh	692.6	52.1	67.1	73.1	75.4	75.1	55.2	39.9	38.7	74.7	74.4	67.0
<b>Garrison</b>												
Reach Inflow	6300	550	720	1540	1020	420	380	480	350	230	250	360
Depletion	446	6	152	692	212	-53	-79	-152	-132	-87	-70	-44
Reg Inflow	10641	890	1011	1354	1331	995	877	909	750	806	843	876
Evap	435	-10	-2	-28	12	86	110	108	95	64	-2	0
Release	10980	863	1030	1101	1138	1138	934	799	774	1039	1138	1027
Stor Change	-774	38	-18	281	181	-228	-168	2	-119	-297	-293	-152
Storage	*14942	14980	14962	15243	15424	15195	15027	15029	14910	14613	14320	14168
Elev NGVD29	*1827.8	1827.9	1827.9	1828.9	1829.6	1828.7	1828.1	1828.1	1827.7	1826.6	1825.5	1824.9
Disch kcfs	*14.5	14.5	16.8	18.5	18.5	18.5	15.7	13.0	13.0	16.9	18.5	18.5
Ave Power MW		172	198	219	220	220	186	155	155	199	215	214
Ave Cap MW		524	524	526	530	530	526	525	524	521	515	511
Energy GWh	1568.4	123.8	147.4	157.5	163.6	163.5	134.1	115.1	111.3	147.9	160.3	144.0
<b>Oahe</b>												
Reach Inflow	1475	210	320	360	190	90	65	50	70	10	10	100
Depletion	126	17	25	38	50	20	0	-10	-7	-6	-4	2
Reg Inflow	12315	1055	1311	1423	1277	1208	1018	859	850	1038	1150	1125
Evap	395	-10	-13	-24	13	69	102	94	85	70	7	4
Release	12535	1345	1366	1403	1678	1675	1346	681	422	777	970	872
Stor Change	-615	-279	-41	44	-413	-536	-429	84	343	191	173	250
Storage	*15585	15306	15265	15309	14896	14360	13930	14015	14358	14549	14721	14971
Elev NGVD29	*1596.8	1595.7	1595.5	1595.7	1594.1	1592.0	1590.2	1590.6	1592.0	1592.7	1593.4	1594.4
Disch kcfs	*17.9	22.6	22.2	23.6	27.3	27.2	22.6	11.1	7.1	12.6	15.8	15.7
Ave Power MW		267	262	278	319	313	257	127	83	147	184	184
Ave Cap MW		651	649	649	645	636	626	622	627	632	636	640
Energy GWh	1768.0	192.4	195.1	200.3	237.2	233.2	185.4	94.5	59.5	109.4	137.0	123.9
<b>Big Bend</b>												
Reg Inflow	12533	1347	1364	1403	1679	1674	1347	689	420	776	968	867
Evap	105	3	3	3	19	24	21	15	10	5	1	0
Release	12398	1311	1359	1412	1634	1671	1340	642	429	764	964	872
Storage	*1641	1674	1676	1663	1688	1667	1653	1685	1665	1673	1677	1671
Elev NGVD29	*1420.2	1420.7	1420.8	1420.5	1421.0	1420.6	1420.4	1420.9	1420.6	1420.7	1420.8	1420.7
Disch kcfs	*18.5	22.0	22.1	23.7	26.6	27.2	22.5	10.4	7.2	12.4	15.7	15.7
Ave Power MW		102	102	110	122	125	104	49	34	59	73	73
Ave Cap MW		496	496	495	493	493	496	505	508	504	501	501
Energy GWh	696.6	73.5	76.1	79.0	91.0	93.0	75.1	36.7	24.7	43.5	54.6	49.4
<b>Fort Randall</b>												
Reach Inflow	567	70	120	150	50	50	20	1	1	15	30	60
Depletion	116	-0	6	24	49	32	12	-2	-2	-2	-1	-1
Reg Inflow	12845	1391	1462	1537	1645	1678	1351	662	426	786	986	922
Evap	112	-7	-2	-1	13	27	33	27	12	6	1	1
Release	12979	1235	1475	1517	1659	1644	1546	1546	491	682	666	518
Stor Change	-246	163	-10	20	-28	7	-228	-912	-78	99	319	402
Storage	*3259	3422	3412	3432	3405	3412	3184	2272	2194	2292	2611	3014
Elev NGVD29	*1353.2	1355.2	1355.0	1355.3	1355.0	1355.0	1352.3	1339.0	1337.5	1339.4	1344.5	1350.2
Disch kcfs	*13.8	20.8	24.0	25.5	27.0	26.7	26.0	25.1	8.2	11.1	10.8	9.3
Ave Power MW		186	215	228	241	239	230	209	65	87	89	80
Ave Cap MW		380	381	381	381	381	377	350	313	317	335	355
Energy GWh	1367.7	134.2	160.0	164.3	179.3	177.6	165.5	155.3	46.7	65.1	65.9	54.0
<b>Gavins Point</b>												
Reach Inflow	1555	180	200	200	150	130	120	120	120	100	100	135
Depletion	165	6	5	27	66	37	3	3	9	11	1	-1
Reg Inflow	14413	1407	1658	1686	1744	1738	1667	1671	645	768	768	661
Evap	32	1	2	1	6	5	6	6	4	2	0	0
Release	14391	1416	1657	1684	1740	1722	1636	1666	639	768	769	694
Stor Change	-10	-10	-1	1	-1	11	25	-1	3	-1	-1	-33
Storage	*338	328	327	328	327	338	362	361	364	362	362	328
Elev NGVD29	*1206.5	1206.0	1206.0	1206.0	1206.0	1206.5	1207.5	1207.4	1207.6	1207.5	1207.5	1206.0
Disch kcfs	*16.0	23.8	26.9	28.3	28.3	28.0	27.5	27.1	10.7	12.5	12.5	12.5
Ave Power MW		84	84	105	106	105	105	104	42	49	49	49
Ave Cap MW		125	125	125	125	125	127	127	127	127	127	126
Energy GWh	643.7	60.2	62.2	75.7	79.0	78.3	75.4	77.3	30.1	36.4	36.4	32.9
<b>Sioux City</b>												
Reach Inflow	2040	360	340	340	270	160	130	110	90	70	60	110
Depletion	275	5	17	51	126	78	10	-5	-4	-2	-1	-1
Reg Flow	16175	1766	1970	1973	1884	1804	1757	1783	773	832	830	805
Reg Flow kcfs		29.7	32.0	33.2	30.6	29.3	29.5	29.0	13.0	13.5	13.5	14.5
<b>Total</b>												
Reach Inflow	16452	1710	2280	3480	2140	1140	1015	1101	971	725	760	1130
Depletion	1210	84	454	1166	542	-64	-176	-211	-146	-162	-180	-98
Evap	1460	-28	-10	-48	104	286	359	314	270	191	14	9
Storage	*48352	48235	48033	48416	48037	47141	46277	45526	45673	45481	45569	45974
Ave Power MW		883	951	1042	1109	1103	959	697	432	641	710	701
Ave Cap MW		2381	2380	2380	2378	2367	2353	2332	2301	2302	2314	2333
Energy GWh	6737.1	636.0	707.8	749.9	825.4	820.6	690.7	518.9	311.0	477.0	528.6	471.1
Daily GWh		21.2	22.8	25.0	26.6	26.5	23.0	16.7	10.4	15.4	17.1	16.8

Date of Study: 01Apr2022

01Apr2022 / Lower Basic Condition / 12.8 MAF / Balanced  
 Values in 1000 acre-ft Except as Indicated  
 F-Sum: Sum of Forecasted Values. \*: Previous Month's Data

	2022 *31Mar F-Sum	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	2023 31Jan	28Feb
<b>Fort Peck</b>												
Reach Inflow	3238	221	406	578	299	203	225	272	272	240	248	274
Depletion	295	68	152	181	106	-74	-37	22	16	-43	-69	-27
Reg Inflow	2943	154	254	397	193	277	262	250	256	283	317	301
Evap	363	-5	3	1	40	72	82	61	60	42	5	3
Release	4518	357	447	506	523	523	371	246	238	430	461	417
Stor Change	-1938	-198	-197	-109	-370	-317	-191	-57	-42	-189	-150	-119
Storage	*12586	12388	12191	12082	11713	11395	11204	11148	11106	10917	10767	10648
Elev NGVD29	*2222.8	2221.8	2220.7	2220.1	2218.0	2216.2	2215.1	2214.8	2214.5	2213.4	2212.5	2211.8
Disch kcfs	*5.0	6.0	7.3	8.5	8.5	8.5	6.2	4.0	4.0	7.0	7.5	7.5
Ave Power MW		72	87	101	100	99	72	46	46	80	85	85
Ave Cap MW		204	203	202	200	197	195	194	194	193	192	191
Energy GWh	635.4	52.0	64.5	72.4	74.3	73.4	51.8	34.4	33.3	59.4	63.2	56.8
<b>Garrison</b>												
Reach Inflow	4423	358	504	1001	663	294	285	384	280	184	200	270
Depletion	190	36	171	301	46	-40	-50	-110	-93	-41	-23	-6
Reg Inflow	8727	668	760	1206	1140	856	744	740	611	631	680	693
Evap	413	-10	-2	-27	12	83	106	103	90	60	-1	0
Release	10555	863	1000	1071	1107	1107	920	799	774	984	1015	916
Stor Change	-2241	-185	-238	162	21	-333	-282	-162	-253	-414	-334	-224
Storage	*14942	14758	14519	14681	14702	14369	14086	13924	13672	13258	12924	12701
Elev NGVD29	*1827.8	1827.1	1826.2	1826.8	1826.9	1825.7	1824.6	1824.0	1823.0	1821.4	1820.0	1819.1
Disch kcfs	*14.5	14.5	16.3	18.0	18.0	18.0	15.5	13.0	13.0	16.0	16.5	16.5
Ave Power MW		171	191	210	211	210	180	151	150	182	186	184
Ave Cap MW		522	519	518	519	517	511	507	503	497	490	485
Energy GWh	1477.5	123.5	142.0	151.6	157.0	156.3	129.5	112.3	108.1	135.5	138.1	123.7
<b>Oahe</b>												
Reach Inflow	837	105	160	180	104	59	49	37	53	8	8	75
Depletion	126	17	25	38	50	20	0	-10	-7	-6	-4	2
Reg Inflow	11259	950	1122	1213	1161	1145	986	847	833	987	1024	989
Evap	374	-10	-13	-23	12	65	96	89	81	67	7	4
Release	13020	1480	1522	1576	1769	1664	1160	591	514	813	1008	922
Stor Change	-2134	-519	-387	-339	-620	-584	-270	167	239	107	10	63
Storage	*15585	15066	14679	14340	13720	13136	12866	13033	13272	13378	13388	13451
Elev NGVD29	*1596.8	1594.8	1593.3	1591.9	1589.4	1586.9	1585.8	1586.5	1587.5	1588.0	1588.0	1588.3
Disch kcfs	*17.9	24.9	24.8	26.5	28.8	27.1	19.5	9.6	8.6	13.2	16.4	16.6
Ave Power MW		292	288	304	323	297	212	106	96	148	183	185
Ave Cap MW		648	640	633	623	610	600	599	604	608	610	611
Energy GWh	1776.4	210.3	214.2	218.7	240.5	221.3	153.0	78.8	69.4	109.9	135.9	124.5
<b>Big Bend</b>												
Reg Inflow	13018	1481	1520	1575	1770	1665	1166	592	511	814	1006	917
Evap	105	3	3	3	19	24	21	15	10	5	1	0
Release	12883	1446	1514	1585	1726	1662	1154	581	496	794	1002	922
Storage	*1641	1673	1675	1663	1689	1667	1657	1653	1658	1673	1677	1671
Elev NGVD29	*1420.2	1420.7	1420.8	1420.5	1421.0	1420.6	1420.4	1420.4	1420.5	1420.7	1420.8	1420.7
Disch kcfs	*18.5	24.3	24.6	26.6	28.1	27.0	19.4	9.5	8.3	12.9	16.3	16.6
Ave Power MW		112	114	123	129	124	90	45	40	61	76	78
Ave Cap MW		495	495	493	492	493	498	506	507	503	501	500
Energy GWh	722.6	80.7	84.5	88.3	95.9	92.5	65.0	33.2	28.5	45.2	56.7	52.1
<b>Fort Randall</b>												
Reach Inflow	325	35	60	75	28	33	15	1	1	11	23	45
Depletion	116	-0	6	24	49	32	12	-2	-2	-2	-1	-1
Reg Inflow	13087	1489	1557	1635	1715	1655	1169	588	494	813	1016	957
Evap	107	-7	-2	-1	13	27	32	24	12	6	1	1
Release	13227	1330	1575	1616	1726	1689	1575	1291	469	707	690	558
Stor Change	-247	166	-16	20	-24	-61	-438	-728	12	100	324	398
Storage	*3259	3425	3409	3430	3406	3344	2906	2178	2191	2290	2615	3012
Elev NGVD29	*1353.2	1355.2	1355.0	1355.3	1355.0	1354.2	1348.7	1337.2	1337.5	1339.3	1344.6	1350.2
Disch kcfs	*13.8	22.4	25.6	27.1	28.1	27.5	26.5	21.0	7.9	11.5	11.2	10.0
Ave Power MW		200	229	242	250	245	231	170	62	91	92	86
Ave Cap MW		380	381	381	381	381	372	334	312	317	335	355
Energy GWh	1388.9	144.2	170.5	174.5	186.2	182.2	166.6	126.2	44.6	67.5	68.3	58.1
<b>Gavins Point</b>												
Reach Inflow	978	90	100	100	83	84	90	90	90	75	75	101
Depletion	165	6	5	27	66	37	3	3	9	11	1	-1
Reg Inflow	14077	1407	1658	1686	1744	1738	1666	1440	541	768	768	661
Evap	32	1	2	1	6	5	6	6	4	2	0	0
Release	14055	1416	1657	1684	1740	1722	1636	1434	536	768	769	694
Stor Change	-10	-10	-1	1	-1	11	24	0	2	-2	-1	-33
Storage	*338	328	328	328	327	338	362	362	364	362	361	328
Elev NGVD29	*1206.5	1206.0	1206.0	1206.0	1206.0	1206.5	1207.5	1207.5	1207.6	1207.5	1207.5	1206.0
Disch kcfs	*16.0	23.8	26.9	28.3	28.3	28.0	27.5	23.3	9.0	12.5	12.5	12.5
Ave Power MW		84	84	105	106	105	105	90	35	49	49	49
Ave Cap MW		125	125	125	125	125	127	127	127	127	127	126
Energy GWh	628.3	60.2	62.2	75.7	78.9	78.3	75.4	66.6	25.2	36.4	36.4	32.9
<b>Sioux City</b>												
Reach Inflow	1200	180	170	170	148	104	97	83	68	52	45	83
Depletion	275	5	17	51	126	78	10	-5	-4	-2	-1	-1
Reg Flow	14999	1586	1800	1803	1763	1748	1725	1562	607	814	815	777
Reg Flow kcfs		26.7	29.3	30.3	28.7	28.4	29.0	25.4	10.2	13.2	13.2	14.0
<b>Total</b>												
Reach Inflow	11001	989	1400	2104	1325	777	761	867	763	570	598	847
Depletion	1168	131	377	622	443	53	-62	-103	-81	-83	-96	-33
Evap	1395	-28	-10	-46	102	277	344	298	257	181	13	9
Storage	*48352	47638	46803	46525	45556	44250	43082	42298	42261	41878	41732	41812
Ave Power MW		932	992	1085	1119	1081	891	607	429	610	670	667
Ave Cap MW		2374	2363	2352	2341	2323	2303	2268	2248	2246	2254	2268
Energy GWh	6629.0	670.9	737.8	781.2	832.7	804.0	641.2	451.5	309.1	453.8	498.6	448.1
Daily GWh		22.4	23.8	26.0	26.9	25.9	21.4	14.6	10.3	14.6	16.1	16.0

Date of Study: 01Apr2022

01Apr2022 / Upper Basic Condition / 23.4 MAF / Balanced  
 Values in 1000 acre-ft Except as Indicated  
 F-Sum: Sum of Forecasted Values. \*: Previous Month's Data

	2022 *31Mar F-Sum	30Apr	31May	30Jun	31Jul	31Aug	30Sep	31Oct	30Nov	31Dec	2023 31Jan	28Feb
<b>Fort Peck</b>												
Reach Inflow	5957	493	783	1291	667	377	360	408	408	360	372	438
Depletion	130	2	259	419	45	-175	-111	-33	-16	-91	-108	-61
Reg Inflow	5826	491	524	871	622	552	471	441	424	451	480	499
Evap	402	-5	3	1	43	78	91	68	67	47	6	3
Release	4766	357	448	506	523	523	379	277	268	492	523	472
Stor Change	658	139	73	365	57	-49	1	96	89	-88	-49	24
Storage	*12586	12726	12799	13163	13220	13171	13172	13269	13357	13270	13221	13244
Elev NGVD29	*2222.8	2223.6	2224.0	2225.9	2226.2	2225.9	2226.0	2226.5	2226.9	2226.5	2226.2	2226.3
Disch kcfs	*5.0	6.0	7.3	8.5	8.5	8.5	6.4	4.5	4.5	8.0	8.5	8.5
Ave Power MW		73	88	103	104	104	78	55	56	98	104	104
Ave Cap MW		205	206	207	209	209	209	209	210	210	209	209
Energy GWh	704.1	52.2	65.6	74.3	77.2	77.3	56.1	41.2	40.0	73.0	77.4	69.9
<b>Garrison</b>												
Reach Inflow	8487	798	972	2233	1479	546	456	576	420	276	300	432
Depletion	421	-105	137	933	266	-59	-106	-180	-161	-125	-110	-69
Reg Inflow	12801	1249	1262	1806	1736	1128	974	1032	849	863	928	973
Evap	462	-10	-2	-29	13	91	117	114	101	69	-2	0
Release	11431	863	1098	1160	1199	1199	976	830	803	1079	1168	1055
Stor Change	909	397	167	674	524	-162	-118	88	-56	-284	-238	-82
Storage	*14942	15339	15506	16180	16704	16542	16424	16512	16456	16171	15933	15851
Elev NGVD29	*1827.8	1829.3	1829.8	1832.2	1834.0	1833.5	1833.1	1833.4	1833.2	1832.2	1831.4	1831.1
Disch kcfs	*14.5	14.5	17.9	19.5	19.5	19.5	16.4	13.5	13.5	17.5	19.0	19.0
Ave Power MW		173	213	234	237	238	200	165	165	213	229	228
Ave Cap MW		527	532	539	548	551	548	548	548	546	542	539
Energy GWh	1672.7	124.2	158.3	168.5	176.2	176.8	144.0	123.0	119.1	158.6	170.5	153.5
<b>Oahe</b>												
Reach Inflow	2148	326	496	522	266	121	88	67	94	14	14	140
Depletion	126	17	25	38	50	20	0	-10	-7	-6	-4	2
Reg Inflow	13437	1171	1551	1645	1415	1301	1085	908	905	1079	1186	1193
Evap	434	-10	-14	-26	14	76	112	102	91	76	8	4
Release	11862	1191	993	1100	1488	1623	1414	870	724	747	921	791
Stor Change	1141	-10	572	571	-87	-399	-442	-65	89	256	257	397
Storage	*15585	15575	16147	16718	16632	16233	15791	15727	15816	16072	16329	16726
Elev NGVD29	*1596.8	1596.7	1598.8	1600.9	1600.6	1599.1	1597.5	1597.3	1597.6	1598.6	1599.5	1600.9
Disch kcfs	*17.9	20.0	16.1	18.5	24.2	26.4	23.8	14.1	12.2	12.1	15.0	14.2
Ave Power MW		238	195	226	296	321	287	171	147	148	183	176
Ave Cap MW		653	660	670	675	670	663	658	657	661	666	672
Energy GWh	1743.0	171.5	145.3	163.1	220.6	238.6	206.3	127.2	105.9	110.0	136.3	118.2
<b>Big Bend</b>												
Reg Inflow	11862	1195	992	1099	1488	1621	1415	874	725	747	920	787
Evap	105	3	3	3	19	24	21	15	10	5	1	0
Release	11726	1159	986	1109	1443	1619	1407	831	744	721	915	792
Storage	*1641	1673	1676	1663	1688	1667	1654	1681	1652	1673	1678	1671
Elev NGVD29	*1420.2	1420.7	1420.8	1420.5	1421.0	1420.6	1420.4	1420.8	1420.3	1420.7	1420.8	1420.7
Disch kcfs	*18.5	19.5	16.0	18.6	23.5	26.3	23.6	13.5	12.5	11.7	14.9	14.3
Ave Power MW		91	75	87	108	121	109	64	59	55	70	67
Ave Cap MW		498	501	499	495	493	495	503	503	504	502	502
Energy GWh	660.7	65.3	55.8	62.5	80.7	90.2	78.7	47.3	42.3	41.0	52.0	45.0
<b>Fort Randall</b>												
Reach Inflow	825	109	186	217	70	67	27	1	1	20	42	84
Depletion	116	-0	6	24	49	32	12	-2	-2	-2	-1	-1
Reg Inflow	12434	1280	1157	1300	1473	1641	1424	845	747	749	950	867
Evap	116	-7	-2	-1	13	27	34	30	14	5	1	1
Release	12564	1120	1176	1271	1497	1604	1503	1499	1160	645	624	465
Stor Change	-246	167	-17	29	-37	10	-113	-683	-428	99	325	401
Storage	*3259	3426	3409	3439	3402	3411	3299	2615	2188	2287	2612	3013
Elev NGVD29	*1353.2	1355.2	1355.0	1355.4	1354.9	1355.0	1353.7	1344.6	1337.4	1339.3	1344.5	1350.2
Disch kcfs	*13.8	18.8	19.1	21.4	24.3	26.1	25.3	24.4	19.5	10.5	10.1	8.4
Ave Power MW		169	173	192	218	233	225	209	155	83	83	72
Ave Cap MW		380	381	381	381	381	379	362	327	316	335	355
Energy GWh	1325.0	122.0	128.4	138.4	162.3	173.4	161.9	155.2	111.6	61.5	61.8	48.5
<b>Gavins Point</b>												
Reach Inflow	2215	279	310	290	210	176	162	162	162	135	140	189
Depletion	165	6	5	27	66	37	3	3	9	11	1	-1
Reg Inflow	14662	1405	1470	1526	1634	1743	1666	1660	1358	770	767	662
Evap	32	1	2	1	6	5	6	6	4	2	0	0
Release	14639	1416	1467	1523	1629	1728	1636	1654	1354	769	769	694
Stor Change	-10	-12	1	1	-1	10	24	0	0	0	-2	-33
Storage	*338	326	328	329	328	338	362	362	362	363	361	328
Elev NGVD29	*1206.5	1206.0	1206.0	1206.1	1206.0	1206.5	1207.5	1207.5	1207.5	1207.5	1207.4	1206.0
Disch kcfs	*16.0	23.8	23.9	25.6	26.5	28.1	27.5	26.9	22.8	12.5	12.5	12.5
Ave Power MW		84	83	96	100	106	105	103	88	49	49	49
Ave Cap MW		125	125	125	125	125	127	127	127	127	127	126
Energy GWh	665.5	60.2	62.1	69.3	74.3	78.5	75.4	76.7	63.1	36.4	36.4	32.9
<b>Sioux City</b>												
Reach Inflow	2950	558	527	493	378	216	176	148	122	94	84	154
Depletion	275	5	17	51	126	78	10	-5	-4	-2	-1	-1
Reg Flow	17334	1964	1973	1965	1879	1862	1803	1809	1511	865	854	849
Reg Flow kcfs		33.0	32.1	33.0	30.6	30.3	30.3	29.4	25.4	14.1	13.9	15.3
<b>Total</b>												
Reach Inflow	22582	2562	3274	5046	3070	1504	1268	1363	1207	899	952	1437
Depletion	1235	-76	450	1492	602	-67	-192	-227	-180	-215	-222	-130
Evap	1551	-28	-11	-50	107	302	381	336	288	204	15	10
Storage	*48352	49066	49865	51492	51974	51363	50701	50165	49831	49836	50133	50834
Ave Power MW		827	827	939	1064	1122	1003	767	670	646	718	696
Ave Cap MW		2389	2405	2422	2433	2429	2420	2407	2373	2364	2381	2404
Energy GWh	6771.0	595.5	615.4	676.1	791.3	834.8	722.4	570.6	482.1	480.5	534.3	467.9
Daily GWh		19.9	19.9	22.5	25.5	26.9	24.1	18.4	16.1	15.5	17.2	16.7

# **Please Contact Your WRD For This Form.**

(see next page for sample form.)



**SUBSURFACE WATER MANAGEMENT PERMIT**  
**ACCORDING TO NORTH DAKOTA CENTURY CODE § 61-32-03.1**  
NORTH DAKOTA DEPARTMENT OF WATER RESOURCES  
REGULATORY DIVISION  
SFN 61243 (1/2022)

Number

(DWR USE ONLY)

Number

(WRD USE ONLY)

Issuing Water Resource District (WRD) In Which System Is Located				
Permittee Name				
Address		City	State	ZIP Code
Telephone Number		Cell Phone Number		
Email Address				
Location Of Land To Be Tiled				
1/4	Section	Township	Range	County
1/4	Section	Township	Range	County
1/4	Section	Township	Range	County
1/4	Section	Township	Range	County
Outlet Information				
1/4	Section	Township	Range	County
1/4	Section	Township	Range	County
Type Of System Outlet (check all that apply) <input type="checkbox"/> Gravity - No Control Structure <input type="checkbox"/> Gravity - With Control Structure <input type="checkbox"/> Pump				
Where Does The Outlet Discharge (check all that apply)				
<input type="checkbox"/> Road Ditch <input type="checkbox"/> Assessment Drain <input type="checkbox"/> Natural Waterway/Watercourse				
<input type="checkbox"/> Private Drain <input type="checkbox"/> Pond, Slough, Or Lake <input type="checkbox"/> Other (Explain) _____				
Other Information				
Total Land Area To Be Tiled (Acres)				
Drainage Coefficient Of The System (inches/day)		Does The System's Design Include Surface Intakes		
<input type="checkbox"/> 1/4 <input type="checkbox"/> 3/8 <input type="checkbox"/> 1/2 <input type="checkbox"/> Other _____		<input type="checkbox"/> Yes (quantity) _____ <input type="checkbox"/> No		
Who Is Installing The System?				
<input type="checkbox"/> Self <input type="checkbox"/> Contractor _____				
Who Owns The Land Where The System Will Be Located?				
<input type="checkbox"/> Applicant <input type="checkbox"/> Other (please explain) _____				

This Permit Approval Requires (WRD Check All That Apply To This Permit Approval)
<input type="checkbox"/> Pump(s) And Control Structure(s) Set-Back Distance From Assessment Drain Backslopes (Minimum 25 Feet Set-Back Unless Noted Otherwise)
<input type="checkbox"/> Installation And Maintenance Of Proper Erosion Control At All Outlets
<input type="checkbox"/> Re-Establishment Of Disturbed Areas To Previous Conditions
<input type="checkbox"/> Minimum Set-Back Distance From Rural Water Supply Lines
<input type="checkbox"/> Installation Of Control Structure(s) At Project Outlet(s)
<input type="checkbox"/> Outlet Control Must Be Shut Off During Critical Flooding Periods
<input type="checkbox"/> Permit Amendment(s) If Project Is Changed Beyond Original Approval
<input type="checkbox"/> Assessment Or Reassessment Considerations
<input type="checkbox"/> Removal Of Silt And Vegetation, Or Repair Erosion And Scour Damages Directly Caused By The System (See Notice of Decision for Detailed Explanation)
WRD Notification Method For Closure Of Tile Outlet Control Structure (if applicable, check all that apply)
<input type="checkbox"/> Direct Notification From WRD
<input type="checkbox"/> WRD Website _____
<input type="checkbox"/> USGS Gage Or NWS Flood-Stage Trigger
<input type="checkbox"/> Other (explain)

This Permit Is Approved	
WRD Signature (authorized WRD representative)	Date

**WRD NOTICE (North Dakota Century Code § 61-32-03.1(6))**

Upon approval of a permit, the district shall forward notice of the approved permit and the downstream flow map to the Department of Water Resources and to each landowner who owns property within one mile [1.61 kilometers] downstream of each project outlet according to the tax rolls of the county in which the property is located, unless the distance to the nearest assessment drain, natural watercourse, slough, or lake is less than one mile [1.61 kilometers] downstream of the proposed outlet, in which case the district shall provide notice to landowners with property between the outlet and the nearest assessment drain, natural watercourse, slough, or lake. The district shall send copies of the notice by first-class mail, attested by an affidavit of mailing. The district does not need to provide copies of the permit application under this subsection.

**EXEMPT RECORDS (North Dakota Century Code § 61-32-03.1(3)(d))**

Detailed project design drawings submitted as part of a complete application may not be provided with the notice of an approved permit.

See Attached Notice For More Detail On This Permit Approval.

Additional Sheets May Be Attached If Necessary.

**State of North Dakota  
Temporary Water Permit**

In response to an application for a temporary water permit dated 3/24/22 as received in this office 3/24/22, authority is hereby granted to:

Strata Corporation  
1600 N 48TH ST

Grand Forks, ND 58203

Contact Person: Jesse Johansen

Telephone: (701) 741-5003

**A Temporary Water Permit as follows:**

**Source:** Excavated Pit Area Utilizing a Closed Sy

**Point of Diversion:** NE1/4 NW1/4 Sec. 31 Twp. 140 Rng. 077

**Nature of Use:** Washing Aggregates

**Total Quantity of Water:** 92.0 Acre-Feet

**Maximum Withdrawal Rate:** 600 gpm

**Period of authorized usage:** 4/8/22 through 11/1/22

This temporary water permit does not authorize the construction of any dam or crossing. Future water use from this source for this purpose may require a conditional water permit. Temporary water permits are not a water right, are non-transferrable, cannot be modified, and water must only be used for the specified nature of use. This temporary water permit is granted subject to water use by senior appropriators. Withdrawals authorized by this temporary water permit must cease upon order of the Department of Water Resources Noncompliance with permit conditions may result in possible civil or criminal penalties. Development of a water project with a temporary water permit is at the permitholder's risk.

**Conditions**


1. A well must not be constructed on the property described in the permit.
2. A weather-protected copy of the temporary water permit must be present and on display at the gravel operation at all times.

Dated: 4/6/22

cc: Burleigh WRD

---

John Paczkowski, P.E.  
State Engineer  
ND Department of Water Resources  
900 East Boulevard  
Bismarck, ND 58505

  
Christopher D. Bader  
Director, Water Appropriations Division

**State of North Dakota  
Temporary Water Permit**

3. An in-line, continuous recording, totalizing water flowmeter must be installed on the pump discharge line to measure the water quantity pumped from the water source. The water flowmeter must:
  - I. Be certified by the manufacturer to record between 98 to 102 percent of the actual water volume passing the water flowmeter when installed according to the manufacturer's instructions.
  - II. Have a display that is readable at all times, whether the system is operating or not.
  - III. Have a totalizer that meets the following criteria:
    - a. Is continuously updated to read directly only in acre-feet, acre-inches, gallons, cubic feet, or barrels (42 U.S. gallons),
    - b. Has sufficient capacity, without cycling past zero more than once each year, to record the water quantity diverted in any one calendar year,
    - c. Has a dial or counter that can be timed with a stopwatch over not more than a 10-minute period to accurately determine the flow rate under normal operating conditions, and
    - d. Has a nonvolatile memory if the meter is equipped with an electronic totalizer.
  - IV. Be installed according to manufacturer's specifications and must be properly maintained according to manufacturer's recommendations including proper winterization such as removal during the winter.
  - V. Be available for inspection by the Department of Water Resources.
4. Water must only be used for the specific purpose of washing aggregates.

Dated: 4/6/22

cc: Burleigh WRD

---

John Paczkowski, P.E.  
State Engineer  
ND Department of Water Resources  
900 East Boulevard  
Bismarck, ND 58505



Christopher D. Bader  
Director, Water Appropriations Division



**Permit Number - ND2022-20965**

**State of North Dakota  
Temporary Water Permit**

5. A report of water pumped must be submitted to the Department of Water Resources by January 31<sup>st</sup>, 2023, on the form provided.
6. Failure to comply with a Department of Water Resources order may result in water permit forfeiture.

Dated: 4/6/22

cc: Burleigh WRD

---

John Paczkowski, P.E.  
State Engineer  
ND Department of Water Resources  
900 East Boulevard  
Bismarck, ND 58505



Christopher D. Bader  
Director, Water Appropriations Division



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

3/17/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must have **ADDITIONAL INSURED** provisions or be endorsed. If **SUBROGATION** IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> FNIC P.O. Box 45279 Omaha NE 68145	<b>CONTACT NAME:</b>	
	<b>PHONE (A/C, No, Ext):</b> 402-861-7000	<b>FAX (A/C, No):</b>
<b>INSURED</b> Academy of Model Aeronautics, Inc. &/or Affiliated &/or Associated Chartered Clubs, Chapters & Members Thereof 5161 E. Memorial Drive Muncie IN 47302	<b>E-MAIL ADDRESS:</b>	
	<b>INSURER(S) AFFORDING COVERAGE</b>	
	<b>INSURER A:</b> Westchester Surplus Lines Insurance Co	
	<b>INSURER B:</b>	
	<b>INSURER C:</b>	
	<b>INSURER D:</b>	
<b>INSURER E:</b>		
<b>INSURER F:</b>		

**COVERAGES****CERTIFICATE NUMBER:** 2106001334**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC <input type="checkbox"/> OTHER:	Y	Y	G22011534017	3/31/2022	3/31/2023	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 0 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 1,000,000 PRODUCTS - COMP/OP AGG \$ 1,000,000 \$
	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<b>UMBRELLA LIAB</b> <input type="checkbox"/> OCCUR <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED <input type="checkbox"/> RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? <input type="checkbox"/> Y / N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N / A				PER STATUTE <input type="checkbox"/> OTH-ER <input type="checkbox"/> E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
A	Excess Liability	Y	Y	G22011546017	3/31/2022	3/31/2023	Limits per Occ General Aggregate \$1,500,000 \$4,000,000

**DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)**

Burleigh County Water Resource is an additional insured, primary and non-contributing as respects to any additional insured site owner. Location: 9840 17TH Ave. NE. Club: 407 MO Slope Model Aero Club Inc.

**CERTIFICATE HOLDER****CANCELLATION**

Burleigh County Water Resource  
1720 Burnt Boat Dr. Ste 205  
Bismarck ND 58503

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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March 25, 2022

WENDY EGLI  
BURLEIGH COUNTY WATER RESOURCE DISTRICT  
PO BOX 1255  
BISMARCK ND 58502

Votes = 3050

**RE: NOTICE OF ANNUAL MEETING**

Dear NDIRF Member Representative:

As a representative of a member of the North Dakota Insurance Reserve Fund, you are cordially invited to attend its annual meeting. The meeting is scheduled for **Thursday, May 19, 2022, beginning at 9:30 a.m. CDT, at the North Dakota Heritage Center, 612 East Boulevard Avenue, Bismarck, ND.**

The purpose of the 2022 Annual Meeting is to review 2021 business, discuss current and future business and elect representatives in the **"Cities" and "Counties" categories** to the NDIRF Board of Directors. A copy of the minutes of the 2021 Annual Meeting is enclosed.

The number of votes to which your entity is entitled is indicated at the top of this page. You may cast votes regarding NDIRF business and/or election of directors at the Annual Meeting or by signing and returning the enclosed proxy. **If your entity is represented by a NDIRF Board Member whose term expires as of the end of the 2022 annual meeting, your proxy includes directions regarding the NDIRF Board Member election.**

If you will not be able to attend the 2022 NDIRF Annual Meeting, please sign and return your proxy. For your proxy to be effective, it must be received by the NDIRF no-later than May 18, 2022.

The NDIRF will serve pastries, fruit, coffee, and other beverages for those attending the meeting. To assist in the planning of the meeting, complete and return the enclosed RSVP by May 18.

The NDIRF Board of Directors looks forward to meeting with you on May 19, 2022.

Sincerely,

Darcie Huwe  
Chairperson, NDIRF Board of Directors

**For North Dakota. For Local Government. For You.**

**NORTH DAKOTA INSURANCE RESERVE FUND  
PROXY FOR ANNUAL MEETING**

**OTHERS**

This proxy is solicited on behalf of the Board of Directors of the North Dakota Insurance Reserve Fund.

The undersigned hereby appoints the Chairperson of the NDIRF Board of Directors, as its proxy holder, to attend and vote for the undersigned at the Annual Meeting of members of the NDIRF to be held on May 19, 2022, and any adjournments thereof, to cast the votes of the undersigned on such business as may properly come before the meeting in conformance with the directions of the majority of the Board of Directors of the NDIRF. The number of votes you are entitled to is based on your annual NDIRF manual contribution.

**RETURN NO LATER THAN MAY 18, 2022**

The undersigned acknowledges that he or she is an officer, manager, or agent for the below-entitled organization and is authorized to cast this proxy on its behalf. The undersigned further acknowledges receipt of the Notice of Annual Meeting of Members to be held on the 19<sup>th</sup> day of May 2022 at 9:30 a.m., at the ND Heritage Center in Bismarck, North Dakota.

By: \_\_\_\_\_  
Signature of Authorized Representative

WENDY EGLI  
BURLEIGH COUNTY WATER RESOURCE DISTRICT  
PO BOX 1255  
BISMARCK ND 58502

Votes = 3050

**ANNUAL MEETING OF MEMBERS  
NORTH DAKOTA INSURANCE RESERVE FUND  
MAY 19, 2021  
CAPITAL ICE COMPLEX, BISMARCK, ND**

NDIRF Board Chairperson Terry Traynor called the meeting of members of the North Dakota Insurance Reserve Fund to order at 9:30 a.m. at the Capital Ice Complex, Bismarck, ND. Chairperson Traynor welcomed everyone to the meeting and stated that, with the members in attendance and written proxies received, a quorum had been established.

The minutes from the 2020 annual meeting were reviewed. A motion was made and seconded to approve the minutes as presented. (Chris West/Randy Bina, passed unanimously by voice vote.)

Chairperson Traynor stated that, even through all that occurred last year surrounding the Covid-19 pandemic, the NDIRF strived to continue its excellent communication with its members along with continuing the many services the NDIRF provides. Chairperson Traynor described those services as being defensive driving courses, web-based human resource tools, playground safety, continued partnerships with the ND League of Cities, ND Association of Counties, ND School Boards Association, and ND Parks and Recreation Association, and funding for safety and law enforcement training, among others. Throughout the years, the NDIRF's rates have stayed low, and consistent and, on top of that, because the NDIRF is member-owned, the members reap the benefits when there are good years financially such as year 2020 when a \$6.3 million conferment of benefits was declared. Chairperson Traynor thanked the NDIRF staff for what they do to keep the NDIRF going strong and thanked board members for their continued guidance. Outgoing NDIRF board member Randy Bina was presented with a gift of appreciation for his service and dedication to the NDIRF. Randy thanked everyone and stated that he has enjoyed his time on the board, working with the great staff at NDIRF, and overall found it to be a great experience and opportunity to be part of the organization.

CEO Brennan Quintus was introduced and thanked everyone for attending today's meeting. CEO Quintus stated that the NDIRF was formed 35 years ago, and he provided the history behind its formation emphasizing that members of the NDIRF turned to each other to find the solution to high insurance prices for political subdivisions and it has grown into a story of alliance and success. Brennan went on to say that various factors may have changed over the years on how we provide certain services but why we serve our members has not. The NDIRF is here "For North Dakota. For Local Government. For You." CEO Quintus reported that even though 2020 was a challenging year, it gave greater meaning to the NDIRF's achievements such as maintaining Fund membership with 2,556 political subdivisions that represent well over 90% of possible entities, and the NDIRF assisted members by providing guidance on Covid-19 vaccines and other Covid-related matters, reassuring members that the NDIRF is here for them. Praise was given to CIO Vance Krebs who did a fantastic job throughout the year keeping all the NDIRF staff up and running. NDIRF expanded services to its members by taking on the administering of the ND State Fire & Tornado Fund (F&T Fund) and the ND State Bonding Fund. Brennan reported on the 3-year plan for administering the funds and stated that the NDIRF is well ahead of schedule and the priority will now be focused on property valuation and enhancing coverage. To date, since the NDIRF took over administering the F&T Fund, there has been over \$2 billion of coverage added. Brennan reported that the NDIRF was also involved in establishing the ND Public Health Insurance Trust (NDPHIT) that is a health association of local governments within the state. There are 32 employers that have joined NDPHIT so far and around 60 schools expected to join in October 2021. The primary purpose of the NDPHIT is to provide more control for local governments regarding their healthcare coverage, rates, and service. It was noted that the NDIRF has no operational role but helps with the risk management side of things. Training was

once again a priority in 2020 and CEO Quintus listed many of the training and funding opportunities available to members such as supporting diversity training and helping fund a state-of-the art de-escalation platform for the Grand Forks police department that will also be used to help train law enforcement across the state. It was announced that changes were made to the NDIRF's newsletter, the "Participator", that included an increase in the amount of content showcasing a member feature article, along with a variety of training and risk management topics. CEO Quintus stated that the NDIRF is and will remain laser focused on general liability, auto, and inland marine coverages and rates and proof of that laser focus is reflected in the conferment of benefits declared for 2020 that amounted to \$6.3 million being returned to members bringing the total to approximately \$71 million back to members overall. The final item brought forth by CEO Quintus was staff announcements. Two new staff members (Carrie Wingenbach and Renae Kistler) were introduced and then it was announced that two other staff members were retiring (Dawn Weigel retiring in May 2021 and Jeff Cahill at the beginning of 2022).

CFO Nora Frueh was then introduced and provided a summary of the NDIRF's 2020 financial affairs. CFO Frueh reported that even though the NDIRF's coverage rates remained stable, there was an increase in net premium that was mainly due to an increase in the values of autos, new coverage being added, and the purchase of excess limits by some members. CFO Frueh stated that the loss ratio was 35% for 2020, which is significantly lower than the last 5 years and the lowest since inception. Investments were also a reason for the great financial position in 2020 with over 9% in investment return, equaling just over \$4.2 million. It was reported that net earnings were over \$9 million with expenses coming in lower than budgeted. CFO Frueh stated that the NDIRF works with an actuarial consultant and the NDIRF, once again, was given an outstanding confidence level of over 90%.

Mr. Blake Ellefson from Eide Bailly, LLP was then introduced. Mr. Ellefson explained how the audit process works and what the responsibilities are of the auditing firm and those of NDIRF management. Mr. Ellefson then referred members to the 2020 NDIRF Annual Report and provided a summary of the 2020 NDIRF financial audit that included a review of the balance sheets, statements of activities and statements of cash flows for years 2019 and 2020. Total assets for 2020 were approximately \$56 million; total liabilities were approximately \$30 million; and total net assets/members' equity was \$26 million. Mr. Ellefson stated that Eide Bailly also has an actuary who works with NDIRF management and management's actuary to conduct a review of reserves and test year-end account balances. Mr. Ellefson reported that there were no significant difficulties encountered during the audit, there were no uncorrected and corrected misstatements, and there were no disagreements with management.

The meeting was recessed at 10:07 a.m. so the "Cities", "Counties", and "Others" could caucus for election of members. When the meeting reconvened at 10:20 a.m., Chairperson Traynor reported that, with the proxies received as of May 18, 2020, the results were accepted and will stand showing Chris West elected to represent the "Cities" category; Scott Ouradnik elected to represent the "Counties" category; and Tyler Jacobson elected to represent the "Others" category.

Meeting attendees were given an opportunity to ask questions and the door prize was won by Jason Mittelsteadt.

There being no further business to come before the 2020 NDIRF Annual Meeting of Members, the meeting was adjourned at 10:21 a.m.

Respectfully submitted,

---

Nancy M. Reis, Recording Secretary

## **NDIRF BOARD NOMINEE PROFILE 2022**

### **“CITIES” CATEGORY**

**DARCIE HUWE** – Darcie Huwe is the Finance Director/Auditor for the City of Wahpeton. She holds designations from the Municipal Finance Officers' Association and Government Financial Officers Association. She grew up in Iowa City, IA, and holds a Bachelor of Science Degree in Finance from Bemidji State University. Darcie is a member and the current board chairperson of the North Dakota Insurance Reserve Fund Board of Directors.

### **“COUNTIES” CATEGORY**

**CHAD PETERSON** – Chad Peterson was elected to the Cass County Board of Commissioners in 2012, and currently serves as Vice Chairman. He also serves on the Greater Fargo Moorhead Economic Development Corporation Board, Metro Flood Diversion Authority, and the Metro Flood Diversion Authority Finance Committee. Peterson is active in statewide policy and is President of the North Dakota County Commissioner Association and has been a member of the NDACo Legislative Committee since his election. Peterson is also active nationally and serves on the NACo Rural Action Caucus and Justice and Public Safety Committee. Chad is a life-long Cass County resident and small business owner. He graduated from North Dakota State University and holds a Bachelor of Architecture. Chad is a current member of the North Dakota Insurance Reserve Fund Board of Directors.

**RSVP**

**NORTH DAKOTA INSURANCE RESERVE FUND  
ANNUAL MEETING**

**THURSDAY, MAY 19, 2022**

**NORTH DAKOTA HERITAGE CENTER  
612 EAST BOULEVARD AVENUE  
BISMARCK, NORTH DAKOTA**

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9:00 A.M. – 9:30 A.M.: Registration

9:30 A.M. – 11:00 A.M.: Annual NDIRF Business Meeting

NDIRF Member Entity: \_\_\_\_\_

Name(s) of those attending meeting:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Signed: \_\_\_\_\_

Please return this form in the envelope provided or fax it to the NDIRF office at (701) 224-0609 or e-mail it to [Nancy.Reis@ndirf.com](mailto:Nancy.Reis@ndirf.com) **no later than May 18, 2022**. If you have any questions, you may call Nancy at (701) 751-9115.



April 2022 Bills

Name	Project	Invoice	Amount
Bank of ND	Series 2020 Bond - Fox Island	Series 2020	\$ 74,157.50
Bismarck Parks & Rec	McDowell Dam	3456	\$ 13,570.06
Bliss Law Firm	General	313	\$ 1,000.00
Bliss Law Firm	Project Legal Fees (Dakota Helicopter)	313	\$ 144.00
Fronteer Payroll Services	February Presort Charges	2460	\$ 51.82
Fronteer Payroll Services	Monthly Admin Fee	2489	\$ 1,950.00
Fronteer Payroll Services	Terminal Server Contract	2490	\$ 55.00
Fronteer Payroll Services	Quickbooks Payroll Annual Fee	2520	\$ 374.50
Houston Engineering	Apple-McDowell Water Supply Diversion	59051	\$ 10,307.25
Houston Engineering	McDowell Dam Inlet Modification	59050	\$ 2,199.25
Houston Engineering	General Engineering	59049	\$ 2,331.50
Houston Engineering	Burnt Creek Floodway Rehab & O&M	59052	\$ 7,900.34
Sign Pro	McDowell Dam 2021 Bank Stabilization Project Si	220110	\$ 99.50
Starion Bond Services	Series 2017 - MRCC	Series 2017	\$ 29,480.00
Starion Bond Services	Series 2016 - Burnt Creek	Series 2016	\$ 19,355.00
Payroll:			
Cory Palm			\$ 523.63
Dennis Reep			\$ 1,047.26
James Landenberger			\$ 1,512.69
Randall Binegar			\$ 523.63
Roger Smith			\$ 785.44
FICA			\$ 727.70
Federal Unemployment			\$ 28.53
ND Unemployment			\$ 30.81
	<b>Total</b>		<b>\$ 168,155.41</b>

**PAYING AGENT BILLING**

BANK OF NORTH DAKOTA  
TRUST SERVICES  
SFN 4050 (04/2008)

**INTEREST AND PRINCIPAL PAYMENT DATE**

05/01/2022

**FUNDS DUE TO BND 3 BUSINESS DAYS PRIOR TO PAYMENT DATE**

BURLEIGH COUNTY WATER RESOURCE DISTRICT  
ATTN: SECRETARY  
PO BOX 1255  
BISMARCK ND 58502-1255

**Name of Issue**

BURLEIGH COUNTY WATER RESOURCE DISTRICT  
REFUNDING IMPROVEMENT BONDS  
SERIES 2020

BURLCOWRD20

**INTEREST DUE**

8,427.50

**PRINCIPAL DUE**

65,000.00

**TOTAL PRINCIPAL AND INTEREST DUE**

73,427.50

**FEES DUE**

CUSIP FEE	80.00
PAYING AGENT FEE - ANNUAL	450.00
REDEMPTION FEE ANNUAL	200.00

**TOTAL FEES DUE**

730.00

**TOTAL DUE**

74,157.50

**Remit Payment By Check To:**

Attn: Paying Agent - 3rd Floor  
Bank of North Dakota  
1200 Memorial Hwy  
PO Box 5509  
Bismarck ND 58506-5509

**Remit Payment By Wire To:**

Bank of North Dakota  
ABA - 091300285  
Account - 1145509000  
Attn: Trust Department

**Automatic ACH Payment:**

If you would like to submit  
payment by ACH contact our  
Trust Department at:  
(701)328-5740



**BISMARCK PARKS AND  
RECREATION DISTRICT**  
Est. 1927

400 E Front Ave  
Bismarck, ND 58504-5641  
Phone: 701.222.6455

**INVOICE**

**BILLED TO:**  
Burleigh County Water Resource District  
Wendy Egli  
PO Box 1255  
Bismarck, ND 58502-1255

DATE: 4/6/2022  
INVOICE #: 03456  
DUE DATE: 5/6/2022  
TOTAL DUE: 13,570.06

CUSTOMER ACCOUNT # : 1017

ITEM DESCRIPTION	UNITS	PRICE	AMOUNT
McDowell Dam March 2022			13,570.06
<b>TOTAL THIS INVOICE</b>			13,570.06

Please include account number with your payment.

For questions, contact Julie Fornshell 701.222.6455

**REMIT TO:**

Bismarck Parks and Recreation District  
400 E Front Ave  
Bismarck ND 58504-5641

Please remit bottom portion of invoice with your payment.  
Thank you!

CUSTOMER ACCOUNT # : 1017  
DATE: 4/6/2022  
INVOICE #: 03456  
DUE DATE: 5/6/2022  
TOTAL DUE: 13,570.06

**BURLEIGH COUNTY WATER RESOURCE DISTRICT**  
**McDowell Dam Monthly Billing**  
**Bismarck Parks & Recreation District**  
**400 E. Front Ave**  
**Bismarck, ND 58504**

**For The Month Ended March 31, 2022**

**Date Submitted: 4/5/2022**

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Salaries & Wages	\$ 4,021.26
Employer Payroll Taxes	307.63
Employee Pension & Health/Life/ Diability Benefits	4,106.43
Property & Liability Insurance	-
Operating Expenses	2,420.73
Capital Improvement Expenses	<u>-</u>
Total Expenses	<u>\$ 10,856.05</u>
Administrative Fee	
(25% of Operating Expenses)	\$ 2,714.01
(5% of Capital Improvement Expenses)	<u>-</u>
Total Amount Requested	<u><u>\$ 13,570.06</u></u>

Robert Richter  
Prepared By

\_\_\_\_\_  
Board Member

Accounting Specialist  
Title

# McDowell Dam Monthly Billing

## March, 2022

### Salaries & Wages

Salaries - Full time	\$ 4,021.26	
Wages - Part time	-	
Wages - Part time (Overtime)	-	
Total Salaries & Wages		\$ 4,021.26

### Employer Payroll Taxes

Social Security/Medicare	307.63	
Unemployment- ND Job Service	-	
Total Employer Payroll Taxes		307.63

### Employee Benefits

Pension	418.21	
Health, Life, & Disability Insurance (February and March, 2022)	3,688.22	
Total Employee Benefits		4,106.43

### Property & Liability Insurance

General Liability	-	
Multi Coverage	-	
Auto Liability	-	
Total Property & Liability Insurance		-

### Operating Expenses

Professional Services	-	
Service Contracts	-	
Sanitary Systems	80.00	
Parking Lots & Trail Repair	-	
Shop Supplies	-	
Janitorial Supplies	-	
Miscellaneous Supplies	297.35	
Fuel	186.35	
Repairs & Replacement	977.89	
Uniforms	99.99	
Concession Purchases	-	
Tools & Small Equip Less \$500	-	
Misc. Charges, Permits, and Licences (CC Fee)	-	
Equipment over \$500	-	
	1,641.58	

### Utilities

Natural Gas	-	
Electricity	398.38	
Garbage Removal	-	
Water (February and March, 2022)	183.25	
Telephone	197.52	
Total Utilities	779.15	

Total Operating Expenses 2,420.73

### Capital Improvements

Building and Building Remodeling	-	
Capital Equipment	-	
Capital Outlay	-	
Total Capital Improvements		-

Total Expenses

\$ 10,856.05

Page 73 of 128  
BCWRD Apr 2022



Bismarck Parks and Recreation District

# Detail Report

## Account Detail

Date Range: 03/01/2022 - 03/31/2022

Account	Name					Beginning Balance	Total Activity	Ending Balance
Fund: 01 - GENERAL FUND								
01.12.000.510100						8,101.52	4,021.26	12,122.78
FULL-TIME SALARIES								
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor		Amount	Running Balance
03/11/2022	PYPKT01102	PYPKT01102 - 2022-03		ROBINSON, DAVID H.:000415 - McDowell Dam Supervisor			2,010.63	10,112.15
03/25/2022	PYPKT01106	PYPKT01106 - 2022-03		ROBINSON, DAVID H.:000415 - McDowell Dam Supervisor			2,010.63	12,122.78
01.12.000.520400						40.00	80.00	120.00
SANITARY SYSTEMS								
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor		Amount	Running Balance
03/18/2022	APPKT02443	21767	208212	BILLING 1/28/22 - 2/25/22	0846 - SPIFFY BIFFS		80.00	120.00
Purchase Order Number: BILLING 1/28/22 - 2/				0846 - SPIFFY BIFFS				
01.12.000.530140						63.97	297.35	361.32
MISCELLANEOUS SUPPLIES								
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor		Amount	Running Balance
03/10/2022	APPKT02446	1771352	DFT0001097	ICE MELT 20 LB	0948 - US BANK - ONE CARD		4.98	68.95
				Purchased From Vendor: 0352 - FARM & HOME SUPPLY, INC.				
03/10/2022	APPKT02446	6003789	DFT0001097	PPE: GLOVES LEATHER LG	0948 - US BANK - ONE CARD		15.99	84.94
				Purchased From Vendor: 0785 - RUNNINGS SUPPLY INC				
03/16/2022	APPKT02439	065353 00 01	208150	DOG BAG DISPENSERS - MCD	0254 - D & E SUPPLY COMPANY		276.38	361.32
Purchase Order Number: 89931				0254 - D & E SUPPLY COMPANY				
01.12.000.531300						176.83	186.35	363.18
FUEL								
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor		Amount	Running Balance
03/16/2022	APPKT02439	FLTS-2022-00000002	208149	FUEL USEAGE FEB 2022	0209 - CITY OF BISMARCK		186.35	363.18
Purchase Order Number: 89933				0209 - CITY OF BISMARCK				
01.12.000.531400						2,703.92	977.89	3,681.81
REPAIRS & REPLACEMENT								
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor		Amount	Running Balance
03/10/2022	APPKT02446	01262022-02349	DFT0001097	OIL FILTER, 5W30 OIL, SEA FOAM	0948 - US BANK - ONE CARD		62.76	2,766.68
				Purchased From Vendor: 0964 - WALMART COMMUNITY BRC				
03/10/2022	APPKT02446	121599	DFT0001097	CUTTING EDGES (2) - PLOW	0948 - US BANK - ONE CARD		296.66	3,063.34
				Purchased From Vendor: 0247 - CUSTOM TRUCK ACCESSORIES				
03/10/2022	APPKT02446	1771352-1	DFT0001097	WIRE GUARD, ELECT SWITCH	0948 - US BANK - ONE CARD		4.98	3,068.32
				Purchased From Vendor: 0352 - FARM & HOME SUPPLY, INC.				

Detail Report

Date Range: 03/01/2022 - 03/31/2022

Account		Name				Beginning Balance	Total Activity	Ending Balance
<u>01.12.000.531400</u>		REPAIRS & REPLACEMENT - Continued				2,703.92	977.89	3,681.81
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor		Amount	Running Balance
03/10/2022	APPKT02446	410265383	DFT0001097	SOLVENT, GLVS, SEMI FLT, OX - MCD GA	0948 - US BANK - ONE CARD		77.94	3,146.26
Purchased From Vendor: 1201 - AUTO VALUE BISMARCK								
03/10/2022	APPKT02446	5986208	DFT0001097	DRILL BIT 2PK PILOT POINT	0948 - US BANK - ONE CARD		4.79	3,151.05
Purchased From Vendor: 0785 - RUNNINGS SUPPLY INC								
03/10/2022	APPKT02446	659230	DFT0001097	STEEL TUBING (GATE AT MCDOWELL)	0948 - US BANK - ONE CARD		498.61	3,649.66
Purchased From Vendor: 0694 - PAHLKE STEEL, INC.								
03/10/2022	APPKT02446	659279	DFT0001097	2 IN 40 PIPE TUBING (GATE AT MCDOWELL)	0948 - US BANK - ONE CARD		28.61	3,678.27
Purchased From Vendor: 0694 - PAHLKE STEEL, INC.								
03/10/2022	APPKT02446	659375	DFT0001097	PIPE CAP (GATE AT MCDOWELL)	0948 - US BANK - ONE CARD		3.54	3,681.81
Purchased From Vendor: 0694 - PAHLKE STEEL, INC.								
<u>01.12.000.531500</u>		UNIFORMS				0.00	99.99	99.99
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor		Amount	Running Balance
03/10/2022	APPKT02446	6003789-1	DFT0001097	WINTER COAT BLK 2XL	0948 - US BANK - ONE CARD		99.99	99.99
Purchased From Vendor: 0785 - RUNNINGS SUPPLY INC								
<u>01.12.000.540130</u>		ELECTRICITY				438.29	398.38	836.67
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor		Amount	Running Balance
03/16/2022	APPKT02439	MARCH 22 BILLING	208146	MARCH 22 BILLING (SVC 2/1/22 - 3/1/22)	0175 - CAPITAL ELECTRIC COOPERATIVE		398.38	836.67
Purchase Order Number: MARCH 22 BILLING								
<u>01.12.000.540150</u>		WATER				186.25	89.00	275.25
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor		Amount	Running Balance
03/31/2022	APPKT02468	MARCH 22 BILLING	208285	MARCH 22 BILLING	0837 - SOUTH CENTRAL REGIONAL WATER		89.00	275.25
Purchase Order Number: MARCH 22 BILLING								
<u>01.12.000.540160</u>		TELEPHONE				197.52	197.52	395.04
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor		Amount	Running Balance
03/10/2022	APPKT02446	2012022	DFT0001097	FEB 22 PHONE, INTERNET	0948 - US BANK - ONE CARD		197.52	395.04
Purchased From Vendor: 0087 - BEK COMMUNICATIONS								
<u>01.12.000.550100</u>		HEALTH INSURANCE				3,688.22	1,844.11	5,532.33
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor		Amount	Running Balance
03/30/2022	APPKT02467	EINS-2022-00000003	208237	MARCH 22 HEALTH BENEFITS	0209 - CITY OF BISMARCK		1,844.11	5,532.33
Purchase Order Number: MARCH 22 HEALTH B								
Total Fund: 01 - GENERAL FUND:						Beginning Balance: 15,596.52	Total Activity: 8,191.85	Ending Balance: 23,788.37
Grand Totals:						Beginning Balance: 15,596.52	Total Activity: 8,191.85	Ending Balance: 23,788.37

**Fund Summary**

Fund	Beginning Balance	Total Activity	Ending Balance
01 - GENERAL FUND	15,596.52	8,191.85	23,788.37
Grand Total:	15,596.52	8,191.85	23,788.37



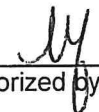
**SPIFFY BIFFS**

Vendor # 846

Billing Date: 2/25/2022  
Billing Period: 01/28/22 - 2/25/22

Location	Amount
16th Street Park	
605 W Arbor - Park Maint.	
Anti-Freeze Park Operations	252.00
Bark Park	56.00
Cottonwood BMX	56.00
Jaycee Park	112.00
McQuade Diamonds (Temp)	56.00
Nishu Bowmen Archery	56.00
Pioneer Trailhead	56.00
Septic Service Vaults (Shelter #10/Keel Boat	300.00
Sertoma -300 Riverside Park Rd	56.00
Sertoma Walking Path	56.00
Pebble Creek Golf	112.00
Pebble Creek Golf Antifreeze	48.00
Sibley Park	56.00
Sibley Park Antifreeze	24.00
McDowell Dam	56.00
McDowell Dam Antifreeze	24.00
Total	<u>1,376.00</u>

01.04.000.520400	1,056.00
01.05.110.520400	-
01.05.120.520400	160.00
01.05.100.520400	-
01.15.000.520400	80.00
01.12.000.520400	80.00
01.19.000.520400	-
<b>TOTAL</b>	<u><u>1,376.00</u></u>

  
\_\_\_\_\_  
Authorized by

**Spiffy Biffs**

1414 Continental Ave  
 Bismarck, ND 58504  
 (701) 224-0856  
 accounts@spiffybiffs.com



# INVOICE

**BILL TO**

Bismarck Parks & Recreation  
 District  
 400 E Front Ave  
 Bismarck, ND 58504

**SHIP TO**

Bismarck Parks & Recreation  
 District  
 400 E Front Ave  
 Bismarck, ND 58504

**INVOICE #** 21767**DATE** 02/25/2022**DUE DATE** 03/25/2022**PURCHASE ORDER**

BISMARCK PARKS / ALL UNITS

ACTIVITY	QTY	RATE	AMOUNT
<b>Portable Toilet Basic Service</b> Sertoma Walking Path	1 4x6 = 24 - OP	56.00	56.00
<b>Portable Toilet Basic Service</b> Century Bark Park	1 4x6 = 24 - OP	56.00	56.00
<b>Portable Toilet Basic Service</b> Jaycee Park	2 8x6 = 48 - OP	56.00	112.00
<b>Portable Toilet Basic Service</b> Pebble Creek Golf	2 8x6 = 48 - OP	56.00	112.00
<b>Portable Toilet Basic Service</b> Sibley Park	1 4x6 = 24 - OP	56.00	56.00
<b>Portable Toilet Basic Service</b> Scheels Complex	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Tom O'leary Tennis	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Gisi Park	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Igoe Park	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Sunrise Park	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Normandy Park	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Heritage Park	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Steamboat Park	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Lions Park	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Optimist Park	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Tom O'leary Golf (#14 and Main.)	0	56.00	0.00

BILLING PERIOD 1/28/22 thru 2/25/22

ACTIVITY	QTY	RATE	AMOUNT
<b>Portable Toilet Basic Service</b> Tom O'Leary Golf [other units]	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Pebble Creek Golf Practice Facility	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Pioneer Overlook	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Riverwood Golf	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Pioneer Trailhead	1 4x6 = 24 - OP	56.00	56.00
<b>Portable Toilet Basic Service</b> Sertoma-300 Riverside Park Rd	1 4x6 = 24 - OP	56.00	56.00
<b>Portable Toilet Basic Service</b> McQuades Softball	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Bismarck Elks	0	56.00	0.00
<b>Portable Toilet Basic Service</b> South Meadow Park	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Cottonwood	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Horizon Garden	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Horizon Tennis	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Eagles Park	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Municipal Ballpark Garden	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Tatley Eagles Garden	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Fairgrounds Garden	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Neuens Arena	0	56.00	0.00
<b>Portable Toilet Basic Service</b> Sibley Boat Ramp	0	56.00	0.00
<b>Septic Service</b> Eagles Park Camper	0	50.00	0.00
<b>Septic Service</b> Vaults (shelter 10 / keel boat / Fox Island) - per service	6 4x6 = 24 - OP	50.00	300.00
<b>Portable Toilet Basic Service</b> New Generation Park	0	56.00	0.00
<b>Portable Toilet Basic Service</b> McDowell Dam	1 4x6 = 24 - OP	56.00	56.00
<b>Portable Toilet Basic Service</b> McQuades Temp	1 4x6 = 24 - OP	56.00	56.00
<b>Portable Toilet Basic Service</b> Nishu Archery	1 4x6 = 24 - OP	56.00	56.00
<b>Portable Toilet Basic Service</b> BMX Bathroom	1 4x6 = 24 - OP	56.00	56.00

BILLING PERIOD 1/28/22 thru 2/25/22

ACTIVITY	QTY	RATE	AMOUNT
<b>Winter Surcharge</b> - DP = 252    McDOWELL = 24 PC = 48 SD = 24	58	6.00	348.00T
<hr/>			
PLEASE NOTE THE INVOICES PAID WITH EACH CHECK YOU SEND. THANK YOU!		SUBTOTAL	1,376.00
		TAX	0.00
		TOTAL	1,376.00
BISMARCK PARKS / ALL UNITS		BALANCE DUE	<b>\$1,376.00</b>
MULTIPLE LOCATIONS			
PER: BONNIE [222-6464]			



**1406 E. Main Ave. - Box 873  
Bismarck, North Dakota 58502-0873  
Phone (701) 258-3436  
Locally Owned**

①



701 South Washington  
Bismarck, ND 58504  
701-223-9582

2

PROD ID	QTY	UM	PRICE	TOTAL
GLOVES M HYDRA HYDE LEATHER/SPAN LG				
9244333	1	EA	15.990	15.99 n
COAT M ICECAP INS CHORE BLACK 2XL				
85005907	1	EA	99.990	99.99 n
SUBTOTAL				115.98
Tax				0.00
TOTAL				115.98
Visa				115.98
xxxxxxx6485 (Approved)				
ROB: NSD V/DAVID				

02/23/22 13:41:17 016 69940263016  
1610111 BISMARCK PARKS & RECREATION  
ATB: \*ALL NEED A PO  
GOV: 1610111  
PO NUMBER: mcdowell  
INVOICE #: 6003789 WSID: RSIWS1949  
5F6EA967-CF0E-4994-8533-04F23AC6F8F1  
0928SV 4.1.21.614 TILL ID: 03  
Thanks for choosing Runnings!

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**D&E Supply**  
 COMPANY  
 P.O. Box 2633  
 Bismarck, ND 58502-2633

# INVOICE

Phone 701-255-4755  
 Fax 701-258-2925



13:37 03/01/22 WH  
 13:16 02/23/22 TC

Page 1/1

Invoice #  
 065353 00 01

BR/WHSE USER REPRINT  
 01/01 TC 1

S City of Bismarck Parks & Rec  
 O T 400 E Front Ave  
 L O Bismarck ND 58504  
 D

S Maintenance Shop  
 H T 627 Arbor Avenue  
 I O Delivery Door  
 P Bismarck ND 58504

Tel 701-222-6455 Fax 701-221-6838

Tel 701-222-6464 Attn BONNIE LAHR

ORDER DATE	CUSTOMER NUMBER	CUSTOMER P/O NUMBER	TERMS CODE	TAX CODE	SHIP VIA	SALES PERSON	JOB ID/NAME
02/23/22	0001235		net 30	032/0.000%	Our Truck	Tristan Crawford	

LN#	Q-ORD	Q-SHP	Q-B/O	PRODUCT	UOM	UNIT-PRICE	DISC%	EXTENSION	T
1)	20	20	0	ZW-Z400 Dispenser, D400, Doggie Bags	EA	55.2762		\$1,105.52	N
Order Total								1,105.52	

Dark ops - 10 = 552<sup>76</sup>

McDowell - 5 = 276<sup>38</sup>

Sibley - 5 = 276<sup>38</sup>

1105 52

TOT: 20 20 0

Received in Good Condition:

X: \_\_\_\_\_

Ship Date 03/01/22 Loc  
 Volume \_\_\_\_\_ Picked by MR  
 Weight \_\_\_\_\_  
 Pieces \_\_\_\_\_ Packed by \_\_\_\_\_  
 Pallet \_\_\_\_\_  
 Pkgs \_\_\_\_\_ Checked by \_\_\_\_\_  
 Ctns \_\_\_\_\_  
 Lnth \_\_\_\_\_ Loaded by \_\_\_\_\_

# BISMARCK PUBLIC WORKS

## Simple Invoice By Account For Driver

Date Range From : 02/01/2022 12:00:00AM To : 02/28/2022 11:59:00PM

Driver	Driver Name	# of Trans	Price	Total Quantity	Total Amount
Account : 1099	PARKS & REC MICHAEL JOB, GREG SMITH,				
Product : 01	Unleaded				
2522000000001464	PARKS/ DAN S.	1	\$2.900	31.230	\$90.57
2522000000002024	PARKS/ RICH H.	2	\$2.940	51.190	\$152.09
2522000000002140	PARKS/ TIM N.	3	\$2.900	57.540	\$167.75
2522000000002179	PARKS/ LYNN M.	2	\$2.940	42.200	\$124.07
2522000000002720	PARKS /// ADAM KELLER	2	\$2.900	30.580	\$89.29
2522000000002722	PARKS /// MERKEL RILEY	1	\$2.940	15.880	\$46.69
2522000000002723	PARKS // STEVE P.	2	\$2.900	39.640	\$115.93
2522000000003072	PARKS // TROY FINK	2	\$2.900	37.210	\$110.40
2522000000003135	PARKS / EMMY VIDEEN	4	\$2.940	73.370	\$218.19
2522000000003245	PARKS // CORY LANG	1	\$2.940	12.750	\$37.49
2522000000003256	BALES, COLIN	3	\$2.900	77.550	\$228.51
2522000000003275	PARKS / JACE CARROLL	3	\$2.940	57.730	\$171.80
2522000000003278	PARKS//MILLER, RYAN	4	\$2.940	79.290	\$236.72
2522000000003414	PARKS / ROD K.	1	\$3.000	22.180	\$66.54
2522000000003425	PARKS / JOEY LAFAVE	1	\$2.940	26.550	\$78.06
2522000000003604	PARKS /// ROBINSON	2	\$2.940	62.750	\$186.35
2522000000003729	PARKS / TONY SCHMITT	3	\$2.900	70.090	\$205.10
2522000000003760	PARKS /// STEVE G	3	\$2.900	48.330	\$142.25
2522000000003787	PARKS /// HADEM , JERAD	3	\$2.940	70.140	\$208.98
2522000000003827	PARKS / BOSCH JAMIE	3	\$2.900	60.400	\$176.62
2522000000003903	PARKS / AQUATIC CENTER	4	\$2.900	85.810	\$253.72
Totals for Product :				1052.410	\$3,107.12
Product : 05	Diesel				
2522000000003072	PARKS // TROY FINK	3	\$3.230	98.550	\$318.98
2522000000003135	PARKS / EMMY VIDEEN	1	\$3.240	4.230	\$13.71
2522000000003903	PARKS / AQUATIC CENTER	1	\$3.320	8.240	\$27.36
Totals for Product :				111.020	\$360.05
Totals for Account :				1163.430	\$3,467.17



Give us feedback @ survey.walmart.com  
Thank you! ID #:7RDBKV18HLWZ

**Walmart** \*

701-323-0530 Mgr: CHADLEY

1400 SKYLINE BLVD  
BISMARCK ND 58503

ST# 03648	OP# 004540	TR# 95	TR# 02349
OIL FILTER	000910002633		9.97 0
OIL FILTER	000910002633		8.97 0
ST SP 5W3050	007162169858		25.48 0
SEA FOAM	001881200001		7.86 0
ST SYN 5W30	068113173585		5.24 0
ST SYN 5W30	068113173585		5.24 0
SUBTOTAL			62.76
TOTAL			62.76

VISA CREDIT

VISA TEND

APPROVAL # 042303

REF # 00

TRANS ID - 582026706242256

VALIDATION - WMN9

PAYMENT SERVICE - E

P.O. #

AID A0000000031010

AAC 61A5591C76573377

TERMINAL # SC010312

01/26/22

13:37:26

CHANGE DUE

0.00

# ITEMS SOLD 6

TC# 6992 0301 4068 0937 5109



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**COPY**

Starting Feb. 1st, gift cards won't  
discount Walmart or Murphy USA fuel.  
01/26/22 13:37:36  
\*\*\*CUSTOMER COPY\*\*\*



# Custom Truck Accessories

121 Eastdale Dr.  
Bismarck, ND 58501  
223-5043  
223-9373

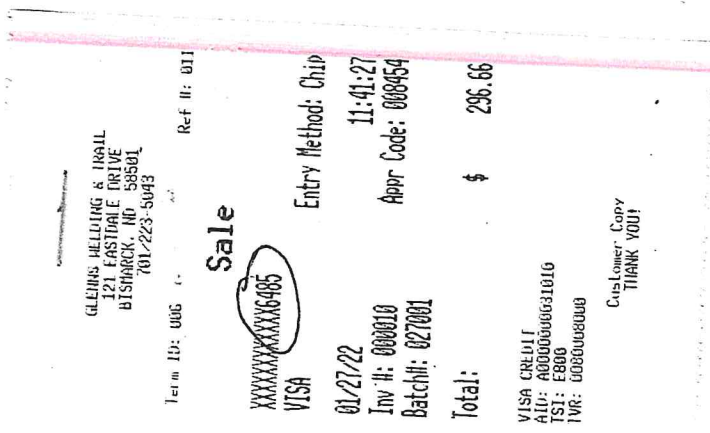
## Sales Receipt

Transaction #: 121599  
Account #: 20034  
Page: 1 of 1  
Date: 1/27/2022  
Time: 2:10:56 PM  
Cashier: 6  
Register #: 4

Bill To: Bismarck Parks & Recreation  
400 East Front Avenue  
Bismarck, ND 58504-5841  
701-222-6464/701-220-2807Greg

Ship To: Bismarck Parks & Recreation  
400 East Front Avenue  
Bismarck, ND 58504-5841  
701-222-6464/701-220-2807Greg

Rep	Item Lookup Code	Description	Quantity	Price	Extended
	SP-HINIKER-2501068	Hiniker 8.5 v-plow cutting edg	2	\$148.33	\$296.66



**COPY**

Thank you for shopping  
Custom Truck Accessories  
Please come again!

Sub Total	\$296.66
Sales Tax	\$0.00
Total	\$296.66
Visa / Mastercard Tendered	\$296.66
Card: 6485	
Exp: 0225	
Auth:	
Change Due	\$0.00



RBM  
McDowell  
Gatz

# INVOICE

AUTO VALUE BISMARCK  
122 NORTH 1ST STREET

BISMARCK, ND 58501  
(701)223-6625

DATE	INVOICE #
2/1/2022	410265383
ORDER DATE	
2/1/2022	
TIME	REF #
11:07 AM	446397
SELLER	ACCT#
011570	41000163
P.O.#	

Bill To

BISMARCK PARKS & RECREATION  
400 E FRONT AVE  
BISMARCK, ND 58504

Ship To

BISMARCK PARKS & RECREATION  
605 W ARBOR AVE  
BISMARCK, ND 58504

SLSMN: 100456

Page 1 of 1

QTY	MFG	PART NUMBER	DESCRIPTION	CORE	LIST	SELL	EXTENDED	TAX
1	AXA	E-4142-EA	SONTARA SOLVENT CLOT	0.00	23.92	15.25	15.25	N/N
1	DPC	5545	5545 GLOSS WHITE	0.00	11.87	7.99	7.99	N/N
1	AXA	M-4132-EA	GLOVES XL	0.00	9.02	5.75	5.75	N/N
3	DPC	RTA9203	RTA9203 SEMI-FLT BLK	0.00	13.03	8.99	26.97	N/N
2	DPC	FP102	FP102 RED OXIDE FILL	0.00	15.93	10.99	21.98	N/N

TENDER 77.94

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Signature

Subtotal	77.94
Core	
Tax	0.00
Total	CASH 77.94
Invoice Payment Type	VISA

INVOICE



701 South Washington  
Bismarck, ND 58504  
701-223-9582

PROD ID	QTY	UM	PRICE	TOTAL
DRILL BIT 5/64" 2 PK PILOT POINT				
21857012	1	EA	4.790	4.79 n
SUBTOTAL				4.79
Tax				0.00
TOTAL				4.79
Visa				4.79
xxxxxxxxxxxx6485 (Approved)				
ROBINSON/DAVID				

01/25/22 10:34:53 016

69650085016

1610111 BISMARCK PARKS & RECREATION

ATB: \*ALL NEED A PO

GOV: 1610111

PO NUMBER: McDowel Dam

INVOICE #: 5986208 WSID: RSIWS1952

4EA6801A-1A6F-42E5-B6D1-6A3FAB86DD0D

2980JLA 4.1.21.614 TILL ID: 02

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*FBM  
McDowell gate*

# Invoice

1430 Industrial Drive Phone: 701.751.2250  
Bismarck, ND 58501 Fax: 701.751.0451

	Date	Invoice #
	1/27/2022	659230
P.O. No.	Terms	Project
	Net 30	

Bill To	Ship To
Bismarck Parks & Recreation District 400 East Front Avenue Bismarck, North Dakota 58504	

Qty	Item	Description	Rate	Amount
54	STU11211211G	1 1/2 x 1 1/2 x 11ga. Sq. Tube 2 @ 15' 2 @ 10' 1 @ 4'	4.99	269.46
4.16667	TUO211	2" OD x 11ga. Round Tube 1 @ 50"	5.16	21.50
7.33333	PST312	3-1/2" Sch 40 Pipe Size Tubing 1 @ 88"	21.12	154.88
1.16667	PST2	2" Sch 40 Pipe Size Tubing 1 @ 14"	8.03	9.37
7	PST112145	1 1/2" Sch 40 Pipe Size Tubing 1 @ 84"	5.70	39.90
1	GUSSET-gate gus...	GUSSET-gate gusset 3/16" (small)	3.50	3.50

**PAID CREDIT CARD**

Total

\$498.61

Payment Method

Payments/Credits

\$0.00

**Balance Due**

**\$498.61**

Finance charge of 1.75% will accrue on past due invoices, 21% APR.  
Customer is responsible for any & all collection costs related to this  
invoice. You may pay the total unpaid balance at any time. Thank you!





1430 Industrial Drive Phone: 701.751.2250  
Bismarck, ND 58501 Fax: 701.751.0451

# Invoice

Date	Invoice #
1/28/2022	659279
Terms	Project
Net 30	

P.O. No.

Bill To	Ship To
Bismarck Parks & Recreation District 400 East Front Avenue Bismarck, North Dakota 58504	

Qty	Item	Description	Rate	Amount
3.5625	PST2	2" Sch 40 Pipe Size Tubing - cut 1 piece @ 42 3/4"	8.03088	28.61
RBM McJowell Gate				

**PAID CREDIT CARD**

Total

Payment Method

\$28.61

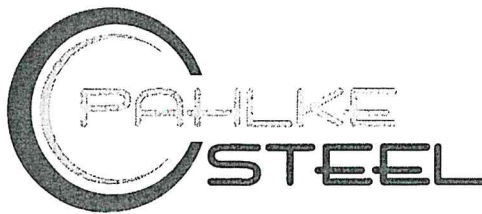
Payments/Credits

\$0.00

**Balance Due**

**\$28.61**

Finance charge of 1.75% will accrue on past due invoices, 21% APR.  
Customer is responsible for any & all collection costs related to this  
invoice. You may pay the total unpaid balance at any time. Thank you!



# Invoice

1430 Industrial Drive Phone: 701.751.2250  
Bismarck, ND 58501 Fax: 701.751.0451

	Date	Invoice #
	2/1/2022	659375
P.O. No.	Terms	Project
	Net 30	

Bill To	Ship To
Bismarck Parks & Recreation District 400 East Front Avenue Bismarck, North Dakota 58504	

Qty	Item	Description	Rate	Amount
3	PIPECAP178	PIPE CAP-1 7/8" pipe cap	1.18	3.54
		RBM mcdowell Gate		

**PAID CREDIT CARD**

Payment Method

Total

\$3.54

Payments/Credits

\$0.00

**Balance Due**

**\$3.54**

Finance charge of 1.75% will accrue on past due invoices, 21% APR.  
Customer is responsible for any & all collection costs related to this  
invoice. You may pay the total unpaid balance at any time. Thank you!



4111 State Street  
PO Box 730  
Bismarck, ND 58503  
Office: (701) 223-1513  
Payments: (877) 853-5928  
www.capitalelec.com

Statement Date  
Account Number  
Due Date

03/07/2022  
868029  
03/25/2022

### Billing Summary

Previous Balance	\$29.79
Payment(s) Received	<i>Thank You!</i> \$-29.79
Balance Forward	\$0.00
Charges	\$35.43
<b>Amount Due</b>	<b>\$35.43</b>

11954 1 AV 0.426  
BIS CITY PARK DISTRICT  
PARK & REC  
400 E FRONT AVE  
BISMARCK ND 58504-5641

5 11954  
C-27



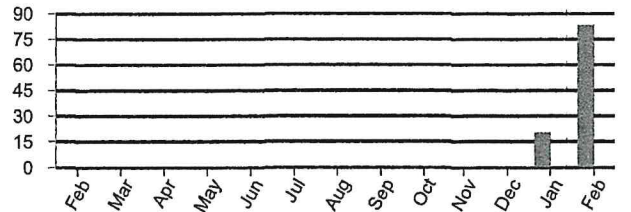
Page 1 of 2

Service Address: 1951 NE 93RD ST

Meter #	Rate Description	From	To	Days	Previous	Present	Mult.	kWh
93622953	RURAL SMALL COMM UNDER 10KW	02/01/2022	03/01/2022	28	20	103	1	83

### Detail of Charges

Monthly Base Charge	\$28.00
Usage Charge 83 kWh @ \$0.08956	\$7.43
<b>Current Charges</b>	<b>\$35.43</b>



PERIOD ENDING	FEB 2021	FEB 2022
Avg Daily Temp	12	16
Avg Daily kWh	0	3

RETURN BOTTOM PORTION WITH YOUR PAYMENT. PLEASE DO NOT FOLD, STAPLE, TAPE, OR PAPERCLIP.

Capital Electric Cooperative is an equal opportunity provider and employer.

BIS CITY PARK DISTRICT  
PARK & REC  
400 E FRONT AVE  
BISMARCK ND 58504-5641  
PRIMARY: (701) 222-6455

SECONDARY:

Account Number  
Due Date  
Amount Due

868029  
03/25/2022  
\$35.43

See reverse side for payment options

Please notify us of any changes to your account information below:

CAPITAL ELECTRIC COOPERATIVE, INC.  
PO BOX 730  
BISMARCK ND 58502-0730







4111 State Street  
PO Box 730  
Bismarck, ND 58503  
Office: (701) 223-1513  
Payments: (877) 853-5928  
www.capitalelec.com

Statement Date  
Account Number  
Due Date

03/07/2022  
868001  
03/25/2022

### Billing Summary

Previous Balance	\$273.03
Payment(s) Received	Thank You! \$-273.03
Balance Forward	\$0.00
Charges	\$231.06
<b>Amount Due</b>	<b>\$231.06</b>

11937 1 AV 0.426  
BIS CITY PARK DISTRICT  
PARK & REC  
400 E FRONT AVE  
BISMARCK ND 58504-5641

5 11937  
C-26



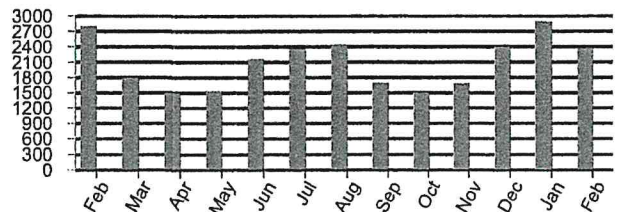
Page 1 of 2

Service Address: SEC 27SW MCDOWELL HOUSE

Meter #	Rate Description	From	To	Days	Previous	Present	Mult.	kWh
86861804	RURAL SMALL COMM UNDER 10KW	02/01/2022	03/01/2022	28	46185	48538	1	2353

### Detail of Charges

Monthly Base Charge		\$28.00
Usage Charge	1500 kWh @ \$0.08956	\$134.34
	853 kWh @ \$0.08056	\$68.72
<b>Current Charges</b>		<b>\$231.06</b>



PERIOD ENDING	FEB 2021	FEB 2022
Avg Daily Temp	12	16
Avg Daily kWh	100	84

**RETURN BOTTOM PORTION WITH YOUR PAYMENT. PLEASE DO NOT FOLD, STAPLE, TAPE, OR PAPERCLIP.**

Capital Electric Cooperative is an equal opportunity provider and employer.

BIS CITY PARK DISTRICT  
PARK & REC  
400 E FRONT AVE  
BISMARCK ND 58504-5641  
PRIMARY: (701) 222-6455

SECONDARY:

Account Number 868001  
Due Date 03/25/2022  
Amount Due \$231.06

See reverse side for payment options

Please notify us of any changes to your account information below:

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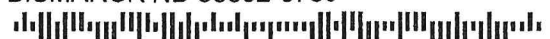


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CAPITAL ELECTRIC COOPERATIVE, INC.  
PO BOX 730  
BISMARCK ND 58502-0730







# South Central Regional Water District

P.O. Box 4182

Bismarck, ND 58502-4182

(701) 258-8710 • Fax (701) 223-6041

Office Hours M-Th 8-4:30 and F 8-4

www.southcentralwaternd.com

☐ Check here if you have had a mailing address change  
and indicate this change on the back of the stub.



BISMARCK PARK DISTRICT  
400 E FRONT AVE  
BISMARCK ND 58504-5641

Account Number:	05791540-00
Service Address:	MCDOWELL DAM PARK
Billing Date:	03/21/2022
Current Charges:	34.00
Past Due Charges:	0.00
Amount Due by 04/10/2022:	34.00
Amount Due After 04/10/2022:	38.00



883 Web ID

Amount Enclosed: \_\_\_\_\_

PLEASE DETACH AND RETURN THIS PORTION WITH YOUR PAYMENT

Please Make Checks Payable to: SOUTH CENTRAL REGIONAL WATER or SCWD

Account Number:	05791540-00
Service Address:	MCDOWELL DAM PARK
Last Payment:	34.00 - 03/07/2022
Billing Date:	03/21/2022

BISMARCK PARK - MCDOWELL DAM  
400 E FRONT AVE  
BISMARCK ND 585045641

Current Reading:	03/01/2022	308100
Previous Reading:	02/01/2022	308100
Usage:		0

## Important Messages

REMINDER: YOU MAY NOW PAY YOUR BILL VIA DEBIT OR  
CREDIT CARD. YOU CAN CALL 844-793-7222 OR VISIT  
[HTTPS://SOUTHCENTRAL.BILLINGDOC.NET](https://southcentral.billingdoc.net)  
IN ORDER TO DO SO YOU WILL NEED YOUR WEB ID FROM  
YOUR BILL

OUR OFFICE WILL BE CLOSED FRIDAY, APRIL 15  
HAVE A SAFE AND HAPPY HOLIDAY!

IF YOU ARE INTERESTED IN AUTO PAY PLEASE  
CALL US AT 258-8710

USAGE ON THIS BILL IS FROM FEBRUARY

Service	Current	Past-Due	Balance
MONTHLY MINIMUM	34.00	0.00	34.00
Totals:	34.00	0.00	34.00
DUE DATE	04/10/2022		

THANK YOU FOR YOUR PREVIOUS PAYMENT

## USAGE HISTORY IN GALLONS

MAR 2021	APR 2021	MAY 2021	JUN 2021	JUL 2021	AUG 2021	SEP 2021	OCT 2021	NOV 2021	DEC 2021	JAN 2022	FEB 2022	MAR 2022
0	100	1900	8200	20300	20600	13000	11900	2300	100	0	100	0
H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD

PLEASE KEEP THIS PORTION FOR YOUR RECORDS  
SOUTH CENTRAL REGIONAL WATER DISTRICT  
(701) 258-8710







# South Central Regional Water District

P.O. Box 4182  
Bismarck, ND 58502-4182

(701) 258-8710 • Fax (701) 223-6041  
Office Hours M-Th 8-4:30 and F 8-4  
www.southcentralwaternd.com

☐ Check here if you have had a mailing address change  
and indicate this change on the back of the stub.



BISMARCK PARK DISTRICT  
400 E FRONT AVE  
BISMARCK ND 58504-5641

Account Number:	05790400-00
Service Address:	MCDOWELL DAM HOUSE
Billing Date:	03/21/2022
Current Charges:	55.00
Past Due Charges:	0.00
Amount Due by 04/10/2022:	55.00
Amount Due After 04/10/2022:	59.00



776 Web ID

Amount Enclosed: \_\_\_\_\_

PLEASE DETACH AND RETURN THIS PORTION WITH YOUR PAYMENT

Please Make Checks Payable to: SOUTH CENTRAL REGIONAL WATER or SCWD

Account Number:	05790400-00
Service Address:	MCDOWELL DAM HOUSE
Last Payment:	60.25 - 03/07/2022
Billing Date:	03/21/2022

BISMARCK PARK - MCDOWELL DAM  
400 E FRONT AVE  
BISMARCK ND 585045641

Current Reading:	03/01/2022	1764500
Previous Reading:	02/01/2022	1761200
Usage:		3300

## Important Messages

REMINDER: YOU MAY NOW PAY YOUR BILL VIA DEBIT OR  
CREDIT CARD. YOU CAN CALL 844-793-7222 OR VISIT  
[HTTPS://SOUTHCENTRAL.BILLINGDOC.NET](https://southcentral.billingdoc.net)  
IN ORDER TO DO SO YOU WILL NEED YOUR WEB ID FROM  
YOUR BILL

OUR OFFICE WILL BE CLOSED FRIDAY, APRIL 15  
HAVE A SAFE AND HAPPY HOLIDAY!

IF YOU ARE INTERESTED IN AUTO PAY PLEASE  
CALL US AT 258-8710

USAGE ON THIS BILL IS FROM FEBRUARY

Service	Current	Past-Due	Balance
MONTHLY MINIMUM	34.00	0.00	34.00
WATER COST	21.00	0.00	21.00
Totals:	55.00	0.00	55.00
DUE DATE	04/10/2022		

THANK YOU FOR YOUR PREVIOUS PAYMENT

## USAGE HISTORY IN GALLONS

MAR 2021	APR 2021	MAY 2021	JUN 2021	JUL 2021	AUG 2021	SEP 2021	OCT 2021	NOV 2021	DEC 2021	JAN 2022	FEB 2022	MAR 2022
3000	3500	4500	19100	39800	42100	37400	29200	14200	3200	3700	4000	3300
H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD

PLEASE KEEP THIS PORTION FOR YOUR RECORDS  
SOUTH CENTRAL REGIONAL WATER DISTRICT  
(701) 258-8710



200 EAST BROADWAY  
PO BOX 230  
STEELE, ND 58482  
1.888.475.2361

Telephone No.: (701)223-7016

ACCOUNT NO: 1205800

# **BILL AT A GLANCE 02/01/2022**

BISMARCK PARKS & REC

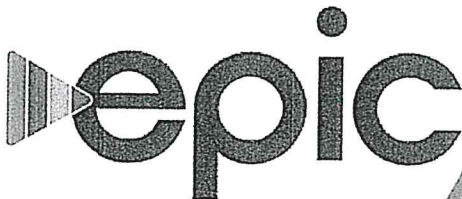
BALANCE FROM LAST BILLING 197.52  
Payments Received 01-04 197.52CR  
Previous Balance Due .00

## **SUMMARY BY SERVICE TYPE**

BUSINESS LINE METERED 64.00  
TELEPHONE SERVICES 2.06  
MISCELLANEOUS SERVICES 30.90  
MANDATED FEES 4.06  
INTERNET SERVICES 96.50  
INTERNET SERVICES .00

CURRENT BILLING AMOUNT 197.52


Credit Card Payment -- Do Not Pay 197.52



**Make the switch  
TODAY!**

FOR CHANNEL LINEUPS or  
TO ORDER EPIC IPTV visit  
**BEK.COOP**

\*Must be on BEK Fiber



Please return lower portion with your payment...retain upper portion for your records.  
Please do not attach payment to the stub.

Previous Bill	Payment/Adj	Current Billing	Total Due
\$197.52	\$197.52CR	\$197.52	\$197.52

## **MESSAGE CENTER**

Billing Inquiries Call: 1(888)475-2361

Payments received after 01-31 have not been applied to this statement.

To pay by credit card using BEK's Pay-by-Phone System, please call 1-844-252-5273 toll-free. Have your credit card and BEK account number ready.

The CURRENT AMOUNT of your BEK payment is due by the 20th day of each month. If you have an unpaid balance, it will be applied to your next statement plus a \$30 late fee. PAST DUE accounts are subject to disconnection on FEBRUARY 22, 2022 unless payment or arrangements have been made prior. If your services are disconnected for nonpayment, you will be required to pay all past due balances including reconnect charges.

Payment of this invoice constitutes acceptance of the Terms and Conditions of BEK Communications services. These Terms and Conditions should be reviewed periodically as they will change from time to time and can be found at [www.bek.coop](http://www.bek.coop) or by request at 1-888-475-2361.

Scholarship Deadline February 14, 2022 - Valley City State University March 1, 2022 - University of Mary March 10, 2022 - BEK Scholarships Applications can be found at [bek.coop/coop/scholarships](http://bek.coop/coop/scholarships)

BEK TV Network The broadcast schedule for BEK Sports events and BEK News shows, produced by BEK TV, is available online at [www.bek.tv](http://www.bek.tv). Select "Channel Guide" to display the channel assignments for providers in your area.

BEK Communications is pleased to provide this annual update to our members and customers, as an important service and as required by the Federal Communications Commission. The National Do-Not-Call Registry gives you a choice and a voice. You can (Continued on subsequent pages)



200 EAST BROADWAY  
PO BOX 230  
STEELE, ND 58482  
1.888.475.2361

☐ Check for Address Change

02/01/2022 000000

BISMARCK PARKS & REC  
ACCOUNT NO: 1205800  
Telephone No.: (701)223-7016

Payment Due	Total Due
Invoiced	\$197.52
Enter Amount Paid	
Credit Card	

5342 1 AV 0.426  
BISMARCK PARKS & REC  
MCDOWELL DAM  
400 E FRONT AVE  
BISMARCK ND 58504-5641

5 5342  
C-19

BEK COMMUNICATIONS COOPERATIVE  
200 EAST BROADWAY  
PO BOX 230  
STEELE ND 58482-0230



3652900000120580070122370160000197528





200 EAST BROADWAY  
PO BOX 230  
STEELE, ND 58482  
1.888.475.2361

BISMARCK PARKS & REC  
ACCOUNT NO: 1205800  
Telephone No.: (701)223-7016  
BILL DATE: 02/01/2022  
Page: 3 of 5

MONTHLY USAGE FOR Telephone No.: (701)223-7016

Service Address: 1951 93 ST NE BISMARCK, ND

Description	Date	Quantity	Amount
SUMMARY FOR: McDowell Dam			
Previous Balance Due			.00
BUSINESS LINE METERED	02/01-02/28		32.00
BUSINESS LINE			
CALLER ID			
BUSINESS LINE METERED SUBTOTAL			32.00
MANDATED FEES	02/01-02/28		
E911 FEE-BURLEIGH CO		1 @ 2.00	2.00
TELECOMMUNICATIONS RELAY SERVICE FUND		1 @ 0.03	.03
MANDATED FEES SUBTOTAL			2.03
SUB-TOTAL			34.03
CURRENT BILLING AMOUNT			34.03

Credit Card Payment -- Do Not Pay

The carrier you have chosen for your long distance (InterLATA) calls is BEK LD.  
The carrier you have chosen for your long distance (IntraLATA) calls is BEK LD.



200 EAST BROADWAY  
PO BOX 230  
STEELE, ND 58482  
1.888.475.2361

BISMARCK PARKS & REC  
ACCOUNT NO: 1205800  
Telephone No.: (701)223-7016  
BILL DATE: 02/01/2022  
Page: 4 of 5

MONTHLY USAGE FOR Telephone No.: (701)255-7385

Service Address: 1951 93 ST NE STR 1 BISMARCK, ND

Description	Date	Quantity	Amount
SUMMARY FOR: McDowell Dam-Concession/Shop			
Previous Balance Due			.00
BUSINESS LINE METERED	02/01-02/28		32.00
BUSINESS LINE			
CALLER ID			
BUSINESS LINE METERED SUBTOTAL			32.00
TELEPHONE SERVICES	02/01-02/28		
ON PREMISE EXTENSION - PHONE ONLY		1 @ 2.00	2.00
FEDERAL TAX			.06
TELEPHONE SERVICES SUBTOTAL			2.06
MANDATED FEES	02/01-02/28		
E911 FEE-BURLEIGH CO		1 @ 2.00	2.00
TELECOMMUNICATIONS RELAY SERVICE FUND		1 @ 0.03	.03
MANDATED FEES SUBTOTAL			2.03
SUB-TOTAL			36.09
CURRENT BILLING AMOUNT			36.09

Credit Card Payment -- Do Not Pay

The carrier you have chosen for your long distance (InterLATA) calls is BEK LD.  
The carrier you have chosen for your long distance (IntraLATA) calls is BEK LD.





200 EAST BROADWAY  
PO BOX 230  
STEELE, ND 58482  
1.888.475.2361

BISMARCK PARKS & REC  
ACCOUNT NO: 1205800  
Telephone No.: (701)223-7016  
BILL DATE: 02/01/2022  
Page: 5 of 5

MONTHLY USAGE FOR BILLING NO: 701-101-2047

Service Address: 1951 93 ST NE STR 1 BISMARCK, ND

Description	Start Date	End Date	Quantity	Rate	Amount
SUMMARY FOR: McDowell Dam					
Previous Balance Due					.00
MISCELLANEOUS SERVICES					
36 MONTH AGREEMENT	02/01-02/28				
YOUR 36 MONTH AGREEMENT EXPIRES ON 04/05/24					
MULTI-LOCATION SERVICES			2 @	15.00	30.00
FEDERAL TAX					.90
MISCELLANEOUS SERVICES SUBTOTAL					30.90
INTERNET SERVICES					
1/2 GBPS LIGHTBAND CONNECTION	02/01-02/28		1 @	96.50	96.50
INTERNET SERVICES SUBTOTAL					96.50
INTERNET SERVICES					
BROADBAND USAGE - 448.66 GBS	01/31				.00
INTERNET SERVICES SUBTOTAL					127.40
SUB-TOTAL					127.40
CURRENT BILLING AMOUNT					127.40
Credit Card Payment -- Do Not Pay					127.40

# Detail Report

Date Range: 02/01/2022 - 02/28/2022

Account		Name				Beginning Balance	Total Activity	Ending Balance
<u>01.12.000.531400</u>		REPAIRS & REPLACEMENT - Continued				0.00	2,703.92	2,703.92
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor	Amount	Running Balance	
02/02/2022	APPKT02389	65846	207868	FIRE EXTINGUISHER ANNUAL INSPECT - MCD	0260 - DAKOTA FIRE STATION, INC.	177.10	1,116.60	
		Purchase Order Number: 88637		0260 - DAKOTA FIRE STATION, INC.				
02/10/2022	APPKT02423	01042022-09720	DFT0001090	PAINT SUPPLIES	0948 - US BANK - ONE CARD	51.24	1,167.84	
		Purchased From Vendor: 0964 - WALMART COMMUNITY BRC						
02/10/2022	APPKT02423	09-204649	DFT0001090	REPAIR FLAT	0948 - US BANK - ONE CARD	37.95	1,205.79	
		Purchased From Vendor: 0676 - OK TIRE STORE - BISMARCK CC						
02/10/2022	APPKT02423	09-204650	DFT0001090	REPLACE TIRE PRESSURSE SENSOR	0948 - US BANK - ONE CARD	48.75	1,254.54	
		Purchased From Vendor: 0676 - OK TIRE STORE - BISMARCK CC						
02/10/2022	APPKT02423	66521 07 9868	DFT0001090	RADON TEST KIT, BASE BOARD	0948 - US BANK - ONE CARD	74.96	1,329.50	
		Purchased From Vendor: 0581 - MENARDS INC						
02/10/2022	APPKT02423	75998 04 7686	DFT0001090	BATH FAN	0948 - US BANK - ONE CARD	149.99	1,479.49	
		Purchased From Vendor: 0581 - MENARDS INC						
02/10/2022	APPKT02423	99073 04 9355	DFT0001090	SPRAY PAINT, GLUE, DENATURED ALCOHOL	0948 - US BANK - ONE CARD	33.94	1,513.43	
		Purchased From Vendor: 0581 - MENARDS INC						
02/16/2022	APPKT02406	2016	207953	RADIATOR (CT 450), ANTIFREEZE (3)	0139 - BOBCAT OF MANDAN	1,190.49	2,703.92	
		Purchase Order Number: 88639		0139 - BOBCAT OF MANDAN				
<u>01.12.000.540130</u>		ELECTRICITY				0.00	438.29	438.29
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor	Amount	Running Balance	
02/16/2022	APPKT02406	FEB 22 BILLING	207958	FEB 22 BILLING (SVC 1/1/22 - 2/1/22)	0175 - CAPITAL ELECTRIC COOPERATIVE	438.29	438.29	
		Purchase Order Number: FEB 22 BILLING 0175 - CAPITAL ELECTRIC COOPERATIVE						
<u>01.12.000.540150</u>		WATER				92.00	94.25	186.25
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor	Amount	Running Balance	
02/28/2022	APPKT02428	FEB 22 BILLING	208094	FEBRUARY 22 BILLING	0837 - SOUTH CENTRAL REGIONAL WATER	94.25	186.25	
		Purchase Order Number: FEB 22 BILLING		0837 - SOUTH CENTRAL REGIONAL WATER				
<u>01.12.000.540160</u>		TELEPHONE				0.00	197.52	197.52
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor	Amount	Running Balance	
02/10/2022	APPKT02423	1012022	DFT0001090	JAN 22 PHONE, INTERNET	0948 - US BANK - ONE CARD	197.52	197.52	
		Purchased From Vendor: 0087 - BEK COMMUNICATIONS						
<u>01.12.000.550100</u>		HEALTH INSURANCE				1,844.11	1,844.11	3,688.22
Post Date	Packet Number	Source Transaction	Pmt Number	Description	Vendor	Amount	Running Balance	
02/28/2022	APPKT02428	FEB 22 HEALTH BENEFIT	208058	FEBRUARY 2022 HEALTH BENEFITS	0209 - CITY OF BISMARCK	1,844.11	3,688.22	
		Purchase Order Number: FEB 22 HEALTH BENEFIT		0209 - CITY OF BISMARCK				





# South Central Regional Water District

P.O. Box 4182  
Bismarck, ND 58502-4182

(701) 258-8710 • Fax (701) 223-6041  
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www.southcentralwaternd.com

☐ Check here if you have had a mailing address change  
and indicate this change on the back of the stub.



BISMARCK PARK DISTRICT  
400 E FRONT AVE  
BISMARCK ND 58504-5641

Account Number:	05790400-00
Service Address:	MCDOWELL DAM HOUSE
Billing Date:	02/18/2022
Current Charges:	60.25
Past Due Charges:	0.00
Amount Due by 03/10/2022:	60.25
Amount Due After 03/10/2022:	64.25



776 Web ID

Amount Enclosed: \_\_\_\_\_

PLEASE DETACH AND RETURN THIS PORTION WITH YOUR PAYMENT

Please Make Checks Payable to: SOUTH CENTRAL REGIONAL WATER or SCWD

Account Number:	05790400-00
Service Address:	MCDOWELL DAM HOUSE
Last Payment:	58.00 - 02/07/2022
Billing Date:	02/18/2022

BISMARCK PARK - MCDOWELL DAM  
400 E FRONT AVE  
BISMARCK ND 585045641

Current Reading:	02/01/2022	1761200
Previous Reading:	01/01/2022	1757200
Usage:		4000

## Important Messages

REMINDER: YOU MAY NOW PAY YOUR BILL VIA DEBIT OR CREDIT CARD. YOU CAN CALL 844-793-7222 OR VISIT [HTTPS://SOUTHCENTRAL.BILLINGDOC.NET](https://southcentral.billingdoc.net) IN ORDER TO DO SO YOU WILL NEED YOUR WEB ID FROM YOUR BILL

ARE YOU INTERESTED IN SERVING ON SCWD'S BOARD OF DIRECTORS? IF SO, PLEASE SEND A LETTER OF INTEREST TO: SCWD NOMINATING COMMITTEE PO BOX 4182, BISMARCK, ND 58502 BY MARCH 14TH

IF YOU ARE INTERESTED IN AUTO PAY PLEASE CALL US AT 258-8710

USAGE ON THIS BILL IS FROM JANUARY

Service	Current	Past-Due	Balance
MONTHLY MINIMUM	34.00	0.00	34.00
WATER COST	26.25	0.00	26.25
Totals:	60.25	0.00	60.25
DUE DATE	03/10/2022		

THANK YOU FOR YOUR PREVIOUS PAYMENT

## USAGE HISTORY IN GALLONS

FEB 2021	MAR 2021	APR 2021	MAY 2021	JUN 2021	JUL 2021	AUG 2021	SEP 2021	OCT 2021	NOV 2021	DEC 2021	JAN 2022	FEB 2022
3000	3000	3500	4500	19100	39800	42100	37400	29200	14200	3200	3700	4000
H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD

PLEASE KEEP THIS PORTION FOR YOUR RECORDS  
SOUTH CENTRAL REGIONAL WATER DISTRICT  
(701) 258-8710



P.O. Box 4182  
Bismarck, ND 58502-4182

(701) 258-8710 • Fax (701) 223-6041  
Office Hours M-Th 8-4:30 and F 8-4  
www.southcentralwaternd.com

Account Number: 05791540-00  
Service Address: MCDOWELL DAM PARK  
Billing Date: 02/18/2022  
Current Charges: 34.00  
Past Due Charges: 0.00  
Amount Due by 03/10/2022: 34.00  
Amount Due After 03/10/2022: 38.00

☐ Check here if you have had a mailing address change  
and indicate this change on the back of the stub.



BISMARCK PARK DISTRICT  
400 E FRONT AVE  
BISMARCK ND 58504-5641



883 Web ID

Amount Enclosed: \_\_\_\_\_

PLEASE DETACH AND RETURN THIS PORTION WITH YOUR PAYMENT

Please Make Checks Payable to: SOUTH CENTRAL REGIONAL WATER or SCWD

Account Number: 05791540-00  
Service Address: MCDOWELL DAM PARK  
Last Payment: 34.00 - 02/07/2022  
Billing Date: 02/18/2022

BISMARCK PARK - MCDOWELL DAM  
400 E FRONT AVE  
BISMARCK ND 585045641

Current Reading: 02/01/2022 308100  
Previous Reading: 01/01/2022 308000  
Usage: 100

### Important Messages

REMINDER: YOU MAY NOW PAY YOUR BILL VIA DEBIT OR  
CREDIT CARD. YOU CAN CALL 844-793-7222 OR VISIT  
[HTTPS://SOUTHCENTRAL.BILLINGDOC.NET](https://southcentral.billingdoc.net)  
IN ORDER TO DO SO YOU WILL NEED YOUR WEB ID FROM  
YOUR BILL

ARE YOU INTERESTED IN SERVING ON SCWD'S  
BOARD OF DIRECTORS? IF SO, PLEASE SEND A  
LETTER OF INTEREST TO: SCWD NOMINATING COMMITTEE  
PO BOX 4182, BISMARCK, ND 58502  
BY MARCH 14TH

IF YOU ARE INTERESTED IN AUTO PAY PLEASE  
CALL US AT 258-8710

USAGE ON THIS BILL IS FROM JANUARY

Service	Current	Past-Due	Balance
MONTHLY MINIMUM	34.00	0.00	34.00
Totals:	34.00	0.00	34.00
DUE DATE			03/10/2022

THANK YOU FOR YOUR PREVIOUS PAYMENT

### USAGE HISTORY IN GALLONS

FEB 2021	MAR 2021	APR 2021	MAY 2021	JUN 2021	JUL 2021	AUG 2021	SEP 2021	OCT 2021	NOV 2021	DEC 2021	JAN 2022	FEB 2022
0	0	100	1900	8200	20300	20600	13000	11900	2300	100	0	100
H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD	H-HELD

PLEASE KEEP THIS PORTION FOR YOUR RECORDS  
SOUTH CENTRAL REGIONAL WATER DISTRICT  
(701) 258-8710



Bliss Law Firm, LLC  
 400 East Broadway, Suite 308  
 Bismarck, ND 58501

Burleigh County Water Resource District  
 PO Box 1255  
 Bismarck, ND 58502-1255

March 31, 2022

Invoice #313

Professional Services		
	<u>Hrs/Rate</u>	<u>Amount</u>
3/7/2022 (910G) Receipt and review of email from Manager Palm with regard to Dakota Helicopter spray contract; follow-up telephone call to Cory in regard to the same; follow-up email to the Board in regard to the same.	0.50 288.00/hr	144.00
3/9/2022 (312) Prepare for Board meeting; attend Board meeting.		1,000.00
For professional services rendered	0.50	\$1,144.00
Previous balance		\$1,290.25
Accounts receivable transactions		
3/12/2022 Payment - Thank You. Check No. 2020		(\$1,290.25)
Total payments and adjustments		(\$1,290.25)
Balance due		<u>\$1,144.00</u>

Payment in full must be made within 30 days of the date of this bill. Past due amounts will incur an additional 1.5% monthly fee.



Fronteer Payroll Services Inc  
4007 State Street, Ste 20 P.O. Box 1315  
Bismarck, ND 58502-

Date: February 28, 2022  
Invoice #: 0000002460  
Terms: Net

Burleigh Co. Water Resource District

Bismarck, ND

**Total Due: \$51.82**

---

Detach And Return With Payment

-----  
Fronteer Payroll Services Inc 4007 State Street, Ste 20 P.O. Box 1315, Bismarck, ND 58502-

Description	Amount	Total
February Presort Charges	\$51.82	\$51.82
<b>Total:</b>		<b>\$51.82</b>

Thank you for your business!



Fronteer Payroll Services Inc  
4007 State Street, Ste 20 P.O. Box 1315  
Bismarck, ND 58502

Date: March 31, 2022  
Invoice #: 0000002489  
Terms: Net

Burleigh Co. Water Resource District

Bismarck, ND

**Total Due: \$1,950.00**

---

Detach And Return With Payment

---

Fronteer Payroll Services Inc 4007 State Street, Ste 20 P.O. Box 1315, Bismarck, ND 58502

---

Description	Amount	Total
Monthly Administrative Fee per Agreement	\$1,950.00	\$1,950.00
<b>Total:</b>		<b>\$1,950.00</b>

Thank you for your business!



Fronteer Payroll Services Inc  
4007 State Street, Ste 20 P.O. Box 1315  
Bismarck, ND 58502

Date: March 31, 2022  
Invoice #: 0000002490  
Terms: Net

Burleigh Co. Water Resource District

Bismarck, ND

**Total Due: \$55.00**

---

Detach And Return With Payment

-----  
Fronteer Payroll Services Inc 4007 State Street, Ste 20 P.O. Box 1315, Bismarck, ND 58502

Description	Amount	Total
Monthly Terminal Server Fee	\$55.00	\$55.00
<b>Total:</b>		<b>\$55.00</b>

Thank you for your business!





Fronteer Payroll Services Inc  
4007 State Street, Ste 20 P.O. Box 1315  
Bismarck, ND 58502

Date: March 31, 2022  
Invoice #: 0000002520  
Terms: Net

Burleigh Co. Water Resource District

Bismarck, ND

**Total Due: \$374.50**

---

Detach And Return With Payment

-----  
Fronteer Payroll Services Inc 4007 State Street, Ste 20 P.O. Box 1315, Bismarck, ND 58502

Description	Amount	Total
BCWRD - 2022 Quickbooks Payroll Charge	\$374.50	\$374.50
<b>Total:</b>		<b>\$374.50</b>

Thank you for your business!

# INVOICE



**HoustonEngineering Inc.**

**Remit to:**

1401 21<sup>st</sup> Ave N, Fargo, ND 58102

Phone: 701.237.5065

Fed Tax ID: 45-0314557

Interest of 1%/month applied to past due invoices

Burleigh County (ND) Water Resource District  
PO Box 1255  
Bismarck, ND 58502-1255

April 8, 2022

Invoice No: 0059051

Due Date: May 8, 2022

Project R001032-0200 Apple-McDowell Water Supply Diversion

**Professional Services through March 19, 2022**

Phase 001 Outdoor Heritage Fund - Grant Applicatio

**Professional Personnel**

	Hours	Rate	Amount	
Engineer 10	5.25	202.00	1,060.50	
Totals	5.25		1,060.50	
<b>Total Labor</b>				<b>1,060.50</b>
<b>Total this Phase</b>				<b>\$1,060.50</b>

Phase 002 ND Dept of Water Resources - Cost Share

**Professional Personnel**

	Hours	Rate	Amount	
Engineer 3	3.00	140.00	420.00	
Engineer 10	11.25	202.00	2,272.50	
Engineer 12	1.75	221.00	386.75	
Totals	16.00		3,079.25	
<b>Total Labor</b>				<b>3,079.25</b>
<b>Total this Phase</b>				<b>\$3,079.25</b>

Phase 003 Preliminary Design

**Professional Personnel**

	Hours	Rate	Amount	
Engineer 3	8.00	140.00	1,120.00	
Engineer 10	1.00	202.00	202.00	
Technician 6	.50	140.00	70.00	
Totals	9.50		1,392.00	
<b>Total Labor</b>				<b>1,392.00</b>
<b>Total this Phase</b>				<b>\$1,392.00</b>

Phase 004 Easement Acquisition

**Professional Personnel**

	Hours	Rate	Amount
Engineer 10	22.00	202.00	4,444.00



Project	R001032-0200	Apple-McDowell Water Supply Diversion	Invoice	0059051
Engineer 12		1.50 221.00	331.50	
	Totals	23.50	4,775.50	
	<b>Total Labor</b>			<b>4,775.50</b>
		<b>Total this Phase</b>		<b>\$4,775.50</b>
		<b>Total this Invoice</b>		<b>\$10,307.25</b>



## Project Status and Invoice Description

3712 Lockport Street  
Bismarck, ND 58503  
Phone: 701-323-0200  
Fax: 701-323-0300

---

<b>HEI Project No.:</b>	<b>1032-0200</b>
<b>BCWRD Account No.</b>	<b>905</b>
<b>Project Name:</b>	<b>Apple-McDowell Water Supply Diversion</b>

---

**Billing Period:** *January 30, 2022, through March 19, 2022*

Professional engineering and surveying services related to Preliminary Design and Easement Acquisition for the Apple-McDowell Water Supply Diversion Project including, but not limited to the following:

- Updating estimates and revising OHF grant application, communications
- Drafting Dept of Water Resources cost share application and communications
- Coordination and work to extend water permit
- Looking up land ownership and contact information for affected landowners
- Contacting adjacent landowner to confirm correct contact persons and gather information regarding usage and ownership.
- Contacted affected landowners to discuss project and gather input
- Reviewed site and routing options
- Revising alignment per input from affected landowners and site observations
- Communications with BCWRD portfolio holder regarding easement coordination and landowner input

### Comments:

- Original Outdoor Heritage Fund grant request was not approved due to lack of secured easements for this project. BCWRD has directed HEI to begin work to draft up and secure easements.
- BCWRD has elected to hold off on submitting the OHF grant application until easements are secured or agreements are in hand for easements.
- Crafting of easement documents requires the pipeline route and location of project structures to be identified, so preliminary design work is being conducted to establish location of project features.

**See accompanying invoice and cost summary for personnel cost breakdown.**

Phase (001) Outdoor Heritage Fund – Grant Application	\$ 1,060.50
Phase (002) ND Dept of Water Resources – Cost Share	\$ 3,079.25
Phase (003) Preliminary Design	\$ 1,392.00
Phase (004) Easement Acquisition	\$ 4,775.50
<b>Total Invoice:</b>	<b>\$10,307.25</b>

**INVOICE****HoustonEngineering Inc.****Remit to:**1401 21<sup>st</sup> Ave N, Fargo, ND 58102

Phone: 701.237.5065

Fed Tax ID: 45-0314557

Interest of 1%/month applied to past due invoices

Burleigh County (ND) Water Resource District  
PO Box 1255  
Bismarck, ND 58502-1255

April 8, 2022

Invoice No: 0059050

Due Date: May 8, 2022

Project R001032-0300 McDowell Dam Inlet Modification

**Professional Services through March 19, 2022**

Phase 001 Review and Recommendations Memorandum

**Professional Personnel**

	Hours	Rate	Amount	
Engineer 10	7.50	202.00	1,515.00	
Engineer 12	1.25	221.00	276.25	
Totals	8.75		1,791.25	
<b>Total Labor</b>				<b>1,791.25</b>
		<b>Total this Phase</b>		<b>\$1,791.25</b>

Phase 002 Preliminary Design Drawings

**Professional Personnel**

	Hours	Rate	Amount	
Engineer 12	1.75	221.00	386.75	
Project Assistant 2	.25	85.00	21.25	
Totals	2.00		408.00	
<b>Total Labor</b>				<b>408.00</b>
		<b>Total this Phase</b>		<b>\$408.00</b>
		<b>Total this Invoice</b>		<b>\$2,199.25</b>



## Project Status and Invoice Description

3712 Lockport Street  
Bismarck, ND 58503  
Phone: 701-323-0200  
Fax: 701-323-0300

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<b>HEI Project No.:</b>	<b>1032-0300</b>
<b>BCWRD Account No.</b>	<b>905</b>
<b>Project Name:</b>	<b>McDowell Dam Inlet Modification</b>

---

**Billing Period:** *January 1, 2022, through March 19, 2022*

Professional engineering and surveying services related to the proposed modifications to the McDowell Dam principal spillway inlet structure, but not limited to the following:

- Preparation for meeting with NDDWR and NRCS regarding concurrence on the proposed inlet modification.
- Discussion with the NRSC regarding the facility changes, dam safety status and the hydrological conditions should be used in the evaluation.
- The NRCS has evaluated the modification and noted changes that need to be considered prior to the work being completed. A letter on this review will be provided for consideration and action by the BCWRD
- The NDDWR noted that the water permit for the additional evaporation storage was never completed. In addition, there are dam safety concerns with the classification and ongoing regulatory changes that could impact the facility.
- An annual maintenance report was completed and submitted to the NDDWR.

### Comments:

- The system confirmation is known; however, details remain to be determined regarding the materials and control features.
- NDDWR and NRCS regarding the proposed conversion of the temporary flashboards to a permanent system. The NDDWR requested that a new construction permit application be submitted given the time since the prior application. The water permit application date would not change

**See accompanying invoice and cost summary for personnel cost breakdown.**

Phase (001) Review and Recommendations Memorandum	\$ 1,791.25
<u>Phase (002) Preliminary Design Drawings</u>	<u>\$ 408.00</u>
<b>Total Invoice:</b>	<b>\$ 2,199.25</b>

**INVOICE****HoustonEngineering Inc.****Remit to:**1401 21<sup>st</sup> Ave N, Fargo, ND 58102

Phone: 701.237.5065

Fed Tax ID: 45-0314557

Interest of 1%/month applied to past due invoices

Burleigh County (ND) Water Resource District  
PO Box 1255  
Bismarck, ND 58502-1255

April 8, 2022

Invoice No:

0059049

Due Date:

May 8, 2022

Project R084241-0000 BCWRD - General Engineering Services

**Email Invoices: BCWRD@midco.net & dwrburleighwrd@gmail.com**

BCWRD Project No.: 315 - Engineering Administration

See attached Project Status Report and Invoice Description.

**Professional Services from January 30, 2022 to March 19, 2022**

Phase 000 Burleigh Co. WRD - General

Monthly Lump Sum Amount

<b>Fee</b>	<b>2,000.00</b>
<b>Total this Phase</b>	<b>\$2,000.00</b>

Phase 007 General Services - Hourly

**Professional Personnel**

	<b>Hours</b>	<b>Rate</b>	<b>Amount</b>	
Engineer 12	1.50	221.00	331.50	
Totals	1.50		331.50	
<b>Total Labor</b>				<b>331.50</b>
		<b>Total this Phase</b>		<b>\$331.50</b>
		<b>Total this Invoice</b>		<b>\$2,331.50</b>



## Project Status and Invoice Description

3712 Lockport Street  
Bismarck, ND 58503  
Phone: 701-323-0200  
Fax: 701-323-0300

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<b>HEI Project No.:</b>	<b>4241-0000: BCWRD General Services</b>
<b>BCWRD Account No.</b>	<b>315 – Engineering Administration</b>
<b>Project Name:</b>	<b>General Engineering Services</b>

---

**Billing Period:** *January 30, 2022, through March 19, 2022*

Professional engineering administrative services related to routine monthly activities and issues addressed at the request and direction of the BCWRD during this billing period, including time associated with, but not limited to the following:

- **February and March Meetings**
- Meeting preparation and discussion
- Review of minutes and agenda updates
- Various BCWRD issues, contacts, and calls
- Board Member orientation preparation (hourly)
- Review of maintenance agreements and comm re: Rice Lake request

**Comments:**

- This invoice is for Board meeting related time along with limited small contact and coordination items that are not project related. In accordance with Board direction, all costs associated with drainage complaints, stormwater plan review, and other project related activities are invoiced to assigned project numbers.
- New board member orientation remains to be completed.
- Request from DWR regarding Rice Lake assessment and maintenance agreement was referred to the ND Game and Fish as the BCWRD does not have jurisdiction.

<b>General Services</b>	<b>\$ 2,000.00</b>
<b>General Services (Hourly)</b>	<b>\$ 331.50</b>
<b>Total</b>	<b>\$ 2,331.50</b>

# INVOICE



**HoustonEngineering Inc.**

**Remit to:**

1401 21<sup>st</sup> Ave N, Fargo, ND 58102

Phone: 701.237.5065

Fed Tax ID: 45-0314557

Interest of 1%/month applied to past due invoices

Burleigh County (ND) Water Resource District  
PO Box 1255  
Bismarck, ND 58502-1255

April 8, 2022

Invoice No: 0059052

Due Date: May 8, 2022

Project R084241-0300 Burnt Creek Floodway Rehabilitation and O&M

BCWRD Account No. 940 - Shared Projects

See Attached Project Status Report and Invoice Description.

**Professional Services through March 19, 2022**

Phase 000 Burnt Creek Floodway Rehabilitation and O&M

**Professional Personnel**

	Hours	Rate	Amount	
Engineer 10	7.00	202.00	1,414.00	
Engineer 12	.75	221.00	165.75	
Totals	7.75		1,579.75	
<b>Total Labor</b>				<b>1,579.75</b>
<b>Total this Phase</b>				<b>\$1,579.75</b>

Phase 100 Bid Services

**Professional Personnel**

	Hours	Rate	Amount	
Engineer 10	21.50	202.00	4,343.00	
Engineer 12	2.25	221.00	497.25	
Project Assistant 2	1.50	85.00	127.50	
Totals	25.25		4,967.75	
<b>Total Labor</b>				<b>4,967.75</b>

**Reimbursable Expenses**

Reimbursable Project Expense			645.84	
<b>Total Reimbursables</b>			<b>645.84</b>	<b>645.84</b>
<b>Total this Phase</b>				<b>\$5,613.59</b>

Phase 200 Construction and Contract Administration

**Professional Personnel**

	Hours	Rate	Amount	
Engineer 10	3.50	202.00	707.00	
Totals	3.50		707.00	
<b>Total Labor</b>				<b>707.00</b>
<b>Total this Phase</b>				<b>\$707.00</b>

Project	R084241-0300	Burnt Crk Floodway Rehabilitation & O&M	Invoice	0059052
<b>Total this Invoice</b>				<b>\$7,900.34</b>





## Project Status and Invoice Description

3712 Lockport Street  
Bismarck, ND 58503  
Phone: 701-323-0200  
Fax: 701-323-0300

---

<b>HEI Project No.:</b>	<b>4241-0300</b>
<b>BCWRD Account No.</b>	<b>940 – Burnt Creek Rehabilitation O&amp;M Assessment</b>
<b>Project Name:</b>	<b>Burnt Creek Flood Control Project</b>

---

**Billing Period:** *January 30, 2022 through March 19, 2022*

The following professional engineering and surveying services were provided on the Burnt Creek Flood Control Project and the annual O&M assessments.

### Phase (000) Floodway Rehabilitation and O&M District

- Coordination with BCWRD for contacting Dakota Helicopters to contract for weed control
- Advertise project and conduct bid services for bank stabilization
- Update OPC for Bank Stabilization project
- Conduct bid opening, draft bid tabulation and award project for bank stabilization project
- Execute contract documents for bank stabilization project
- Completing and submitting ENG form 4345 for Corps permit
- Secure Access Agreement for Bismarck Parks and Recreation District

### Comments/Issues/Problems:

- Low water levels provide an opportunity to restore the bank line erosion more easily.
- Houston Engineering has been tasked with creating a project to stabilize the bank line of the Burnt Creek floodway in two locations just downstream of the control structure. This involves obtaining determination from the ACOE and site access from the Bismarck Parks and Recreation District (BPRD). Board has elected to conduct the project via publicly advertised competitive bid process.
- Project construction requires construction easement and access agreement from BPRD and coordination for access route to site.

Phase (000) Floodway Rehabilitation and O&M District	\$ 1,579.75
Phase (100) Bid Services	\$ 5,613.59
<u>Phase (200) Construction and Contract Administration</u>	<u>\$ 707.00</u>
<b>Total Invoice</b>	<b>\$ 7,900.34</b>

**See accompanying invoice for personnel cost breakdown.**



3900 Memorial Hwy  
Mandan, ND 58554  
701.663.9765  
info@signprond.com  
www.signprond.com

## INVOICE

BILL TO  
Burleigh County Water Resource District  
1926 Frontier Dr, Ste B  
Bismarck, ND 58504

INVOICE 220110  
DATE 03/24/2022  
TERMS Net 30  
DUE DATE 04/23/2022

SALES REP  
Angie

ACTIVITY	QTY	RATE	AMOUNT
aluminum sign 10" x 16" x 3mm aluminum composite w/digital print (3M IJ180, matte laminate) MCDOWELL DAM 2021 BANK STABILIZATION PROJECT... (ordered by Houston Engineering)	2	49.75	99.50T

THANK YOU FOR YOUR BUSINESS!

Date On Acct: 03.25.2022

Payment Method: \_\_\_\_\_

.....Check# \_\_\_\_\_

Amount Paid: \_\_\_\_\_

Payment Date: \_\_\_\_\_

SUBTOTAL	99.50
TAX (0%)	0.00
TOTAL	99.50
BALANCE DUE	<b>\$99.50</b>

REC'D BY:

DATE:

The client must pay all collection costs in the event of default of payment, including reasonable attorney fees. In the event of delinquent payments, the client will be charged 1.5% monthly interest after the first 30 days.

Sign ordinance requirements are the responsibility of the client. Permits and information are available through your local city or county office.  
Page 1 of 1

# McDowell Dam 2021 Bank Stabilization project

CONSTRUCTED BY:



GRANT FUNDING FROM:



IN-KIND SERVICES PROVIDED BY:



**BISMARCK PARKS AND  
RECREATION DISTRICT**  
Est. 1927

**Starion Bond Services**  
C/O Starion Bank  
333 N. 4th Street  
Bismarck, ND 58501  
bonds@starionbank.com

**Payment Address:**  
Starion Bond Services  
333 N. 4th Street  
PO Box 777  
Bismarck, ND 58501

## STATEMENT

BURLEIGH CTY WTR RES DIST  
PO BOX 1255  
BISMARCK ND 58502

MARCH 11, 2022  
BURLEIGHWTRREF2016

RE: BURLEIGH COUNTY WATER RESOURCE DISTRICT  
NORTH DAKOTA  
\$360,000 REFUNDING IMPROVEMENT BONDS,  
SERIES 2016

Interest Due	3,750.00
Principal Due	15,000.00
Fees and Expenses*	605.00
Total Due	<u>19,355.00</u>

**DUE DATE: 15 calendar days prior to 05/01/2022.**  
**Please send payment via check or wire.**

Checks can be mailed to the following address:  
Make checks payable to Starion Bond Services

Starion Bond Services  
333 N. 4th Street  
PO Box 777  
Bismarck, ND 58501

Wires can be sent via the following instructions.  
Please send wires by 10am CST.

Starion Bank  
ABA Number 091310767  
for further credit to Starion Bond Services  
Account Number 10199877

Payment of these funds were authorized in the proceedings authorized and issuing the above bonds.  
\*INCLUDED ON THE NEXT PAGE IS A DETAIL OF THE FEES & EXPENSES LISTED ABOVE.  
If you have any questions, please email bonds@starionbank.com.

Thank you!  
Starion Bond Services  
Operations Team

**Starion Bond Services**  
C/O Starion Bank  
333 N. 4th Street  
Bismarck, ND 58501  
bonds@starionbank.com

**Payment Address:**  
Starion Bond Services  
333 N. 4th Street  
PO Box 777  
Bismarck, ND 58501

BURLEIGHWTRREF2016  
BURLEIGH COUNTY WATER REF IMP 2016

BURLEIGH COUNTY WATER RESOURCE DISTRICT  
NORTH DAKOTA  
\$360,000 REFUNDING IMPROVEMENT BONDS,  
PO BOX 1255  
BISMARCK ND 58502

Invoice No: 355  
Invoice Date: 03/11/2022

**Fee Detail: This is a detail of the Total Fees and Expenses from provided Statement.  
Do not need to remit additional payment outside of Statement Total Due.**

**Origination Fees ONLY: This is the only invoice that is sent.  
Please remit payment according to this invoice. No additional statement will be provided.**

CATEGORY	QUANTITY	RATE	AMOUNT
BALANCE CARRIED FORWARD:			\$0.00
-----			
PREVIOUS AMOUNT BILLED:		\$490.00	
AMOUNT RECEIVED:		\$490.00	
-----			
ACTIVITY FEE CHARGES			
SEMI-ANNUAL FEE - \$450			\$450.00
SINKING FUND - \$75			\$75.00
OTHER FEES AND EXPENSES			
WIRE FEE-\$40 FOR PRINC/\$40 FOR INT PMT			\$80.00
=====			
TOTAL DUE			\$605.00

DUE DATE: 15 calendar days prior to 05/01/2022  
Origination Fees are due Net 30 from Invoice Date noted above.  
Please send payment via check or wire.

Checks can be mailed to the following address:

Starion Bond Services  
333 N. 4th Street  
PO Box 777  
Bismarck, ND 58501

Wires can be sent via the following instructions:

Starion Bank  
ABA Number 091310767  
for further credit to Starion Bond Services  
Account Number 10199877

Please send wires by 10am CST.

**Starion Bond Services**  
C/O Starion Bank  
333 N. 4th Street  
Bismarck, ND 58501  
bonds@starionbank.com

**Payment Address:**  
Starion Bond Services  
333 N. 4th Street  
PO Box 777  
Bismarck, ND 58501

## STATEMENT

BURLEIGH CTY WTR RES DIST  
PO BOX 1255  
BISMARCK ND 58502

MARCH 11, 2022  
BURLEIGHWATREF2017

RE: BURLEIGH COUNTY WATER RESOURCE DISTRICT  
NORTH DAKOTA  
\$395,000 REFUNDING IMPROVEMENT BONDS,  
SERIES 2017

Interest Due	3,875.00
Principal Due	25,000.00
Fees and Expenses*	605.00
Total Due	<u>29,480.00</u>

**DUE DATE: 15 calendar days prior to 05/01/2022.**  
**Please send payment via check or wire.**

Checks can be mailed to the following address:  
Make checks payable to Starion Bond Services

Starion Bond Services  
333 N. 4th Street  
PO Box 777  
Bismarck, ND 58501

Wires can be sent via the following instructions.  
Please send wires by 10am CST.

Starion Bank  
ABA Number 091310767  
for further credit to Starion Bond Services  
Account Number 10199877

Payment of these funds were authorized in the proceedings authorized and issuing the above bonds.  
\*INCLUDED ON THE NEXT PAGE IS A DETAIL OF THE FEES & EXPENSES LISTED ABOVE.  
If you have any questions, please email bonds@starionbank.com.

Thank you!  
Starion Bond Services  
Operations Team



**Starion Bond Services**  
C/O Starion Bank  
333 N. 4th Street  
Bismarck, ND 58501  
bonds@starionbank.com

**Payment Address:**  
Starion Bond Services  
333 N. 4th Street  
PO Box 777  
Bismarck, ND 58501

BURLEIGHWATREF2017  
BURLEIGH COUNTY WATER REF IMP 2017

BURLEIGH COUNTY WATER RESOURCE DISTRICT  
NORTH DAKOTA  
\$395,000 REFUNDING IMPROVEMENT BONDS,  
PO BOX 1255  
BISMARCK ND 58502

Invoice No: 356  
Invoice Date: 03/11/2022

**Fee Detail: This is a detail of the Total Fees and Expenses from provided Statement.  
Do not need to remit additional payment outside of Statement Total Due.**

**Origination Fees ONLY: This is the only invoice that is sent.  
Please remit payment according to this invoice. No additional statement will be provided.**

CATEGORY	QUANTITY	RATE	AMOUNT
BALANCE CARRIED FORWARD:			\$0.00
-----			
PREVIOUS AMOUNT BILLED:		\$490.00	
AMOUNT RECEIVED:		\$490.00	
-----			
ACTIVITY FEE CHARGES			
SEMI-ANNUAL FEE - \$450			\$450.00
SINKING FUND - \$75			\$75.00
OTHER FEES AND EXPENSES			
WIRE FEE-\$40 FOR PRINC/\$40 FOR INT PMT			\$80.00
=====			
TOTAL DUE			\$605.00

DUE DATE: 15 calendar days prior to 05/01/2022  
Origination Fees are due Net 30 from Invoice Date noted above.  
Please send payment via check or wire.

Checks can be mailed to the following address:

Starion Bond Services  
333 N. 4th Street  
PO Box 777  
Bismarck, ND 58501

Wires can be sent via the following instructions:

Starion Bank  
ABA Number 091310767  
for further credit to Starion Bond Services  
Account Number 10199877

Please send wires by 10am CST.

P.O. Box 1255, Bismarck, ND 58502

Claimants Name:	Cory Palm	Position:	Manager
Claimants Address:	800 79th Ave NE, Bismarck, ND 58503	Date Rendered:	4th Quarter

Item	Date	Materials Provided or Services Rendered				Hours	Mileage	Misc	Per Diem	Total
1	1/22/2022	January Board Meeting								\$189.00
2	2/9/2022	February Board Meeting								\$189.00
3	3/9/2022	March Board Meeting								\$189.00
4										0
5										0
6										0
7		Hourly - 0 x 63 = \$0.00 Meeting - 3 x 189 = \$567.00 Total Due = \$567.00								0
8										0
9										0
10										0
11										0
12										0
13										0
14										0
15										0
16										0
17										0
18										0
19										
20										
						Total Hours	Total Miles	Total Misc	Total Per Diem	
						0	0	0	0	
						\$ -	\$ -	\$ -	\$ -	\$ 567.00

I DO HEREBY CERTIFY THAT THE WITHIN BILL, CLAIM, ACCOUNT OR DEMAND IS JUST AND TRUE; THAT THE MONEY HEREIN CHARGED WAS ACTUALLY PAID FOR THE PURPOSE HEREIN STATED; THAT THE SERVICES HEREIN CHARGED WERE ACTUALLY RENDERED AND OF THE VALUE THEREIN CHARGED, AND THAT NO PART OF SUCH BILL, CLAIM, ACCOUNT, OR DEMAND HAS BEEN PAID, AND THAT THE GOODS HEREIN CHARGED WERE ACTUALLY DELIVERED AND WERE OF THE VALUE CHARGED.

I CERTIFY THAT THE ABOVE CLAIM IS CORRECT AND THAT THE GOODS WERE RECEIVED OR SERVICES PERFORMED.

Sign Here

Firm or Company



P.O. Box 1255, Bismarck, ND 58502

Claimants Name:	<u>Dennis W. Reep</u>	Position:	<u>Secretary-Treasurer</u>
Claimants Address:	2213 East Ave F, Bismarck, ND 58501	Date Rendered:	28-Mar-22

[illegible]

I DO HEREBY CERTIFY THAT THE WITHIN BILL, CLAIM, ACCOUNT OR DEMAND IS JUST AND TRUE; THAT THE MONEY HEREIN CHARGED WAS ACTUALLY PAID FOR THE PURPOSE HEREIN STATED; THAT THE SERVICES HEREIN CHARGED WERE ACTUALLY RENDERED AND OF THE VALUE THEREIN CHARGED, AND THAT NO PART OF SUCH BILL, CLAIM, ACCOUNT, OR DEMAND HAS BEEN PAID, AND THAT THE GOODS HEREIN CHARGED WERE ACTUALLY DELIVERED AND WERE OF THE VALUE CHARGED.

I CERTIFY THAT THE ABOVE CLAIM IS CORRECT AND THAT THE GOODS WERE RECEIVED OR SERVICES PERFORMED.

Dennis W. Reep

Sec./Treas.

*Amir Khusro*

Sign Here

**Burleigh County Water Resource District**

Firm or Company

## 1720 Burnt Boat Drive, Suite 205 – Bismarck, ND 58503

4/1/22

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BCWRD Apr 2022

P.O. Box 1255, Bismarck, ND 58502

Item	Date	Materials Provided or Services Rendered				Hours	Mileage	Misc	Per Diem	Total
1	1/11/2022	Burleigh WRD Meeting				3				189
2	2/9/2022	Burleigh WRD Meeting				3				189
3	3/9/2022	Burleigh WRD Meeting				3				189
4		<div> <div>Hourly - 0 x 63 = \$0.00</div> <div>Meeting - 3 x 189 = \$567.00</div> <div>Total Due = \$567.00</div> </div>								0
5										0
6										0
7										0
8										0
9										0
10										0
11										0
12										0
13										0
14										0
15										0
16										0
17										0
18										0
19										0
20										0
										0
										0
										0
										0
										0
										0
						Total Hours	Total Miles	Total Misc	Total Per Diem	
						9	0	0	0	
						\$ 567.00	\$ -	\$ -	\$ -	\$ 567.00

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BCWRD Apr 2022

P.O. Box 1255, Bismarck, ND 58502

Claimants Name:	Roger Smith	Position:	Water Resource Board of Directors
Claimants Address:	2205 E Ave f Bismarck, ND 58501	Date Rendered:	31-Mar-22

Item	Date	Materials Provided or Services Rendered				Hours	Mileage	Misc	Per Diem	Total
1	1/11/2022	Burleigh WRD Meeting				3				189
2	1/25/2022	Missouri River Joint Board Advisory Mtg				2.5				157.5
3	2/9/2022	Burleigh WRD Meeting				3				189
4	2/22/2022	Missouri River Joint Board Advisory Mtg				2				126
5	3/9/2022	Burleigh WRD Meeting				3				189
6										0
7										0
8										0
9		Hourly - 4.5 x 63 = \$283.50								0
10		Meeting - 3 x 189 = \$567.00								0
11		Total Due = \$850.50								0
12										0
13										0
14										0
15										0
16										0
17										0
18										0
19										0
20										0
										0
										0
										0
										0
										0
						Total Hours	Total Miles	Total Misc	Total Per Diem	
						13.5	0	0	0	
						\$ 850.50	\$ -	\$ -	\$ -	\$ 850.50

I DO HEREBY CERTIFY THAT THE WITHIN BILL, CLAIM, ACCOUNT OR DEMAND IS JUST AND TRUE; THAT THE MONEY HEREIN CHARGED WAS ACTUALLY PAID FOR THE PURPOSE HEREIN STATED; THAT THE SERVICES HEREIN CHARGED WERE ACTUALLY RENDERED AND OF THE VALUE THEREIN CHARGED, AND THAT NO PART OF SUCH BILL, CLAIM, ACCOUNT, OR DEMAND HAS BEEN PAID. AND THAT THE GOODS HEREIN CHARGED WERE ACTUALLY DELIVERED AND WERE OF THE VALUE CHARGED.

I CERTIFY THAT THE ABOVE CLAIM IS CORRECT AND THAT THE GOODS WERE RECEIVED OR SERVICES PERFORMED.

*Bryan C. Smith*

Roger Smith

Manager

Sign Here

**Bureligh County Water Resource District**

Firm or Company