

Water Reclamation District

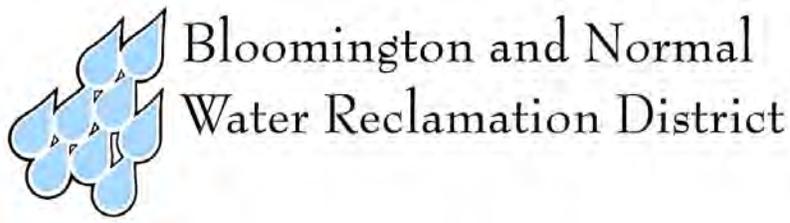
2015 West Oakland Avenue, Bloomington, Illinois 61701

Board Meeting December 9, 2024

MISSION STATEMENT

The Bloomington and Normal Water Reclamation District (BNWRD) shall provide wastewater transportation and treatment services to its constituency so as to provide environmental protection, protection of the public health, a favorable climate for commerce, and enhanced quality of life in co-operation with other community projects. The service area shall remain flexible so as to address future wastewater treatment needs of McLean County. We shall strive to maintain premiere, state-of-the-art services in all aspects of operation through research, development, and application of innovative technologies while providing maximum stewardship of the available land, water, financial and human resources.

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**REGULAR SESSION BOARD OF TRUSTEES MEETING AGENDA
TRUSTEE BOARDROOM**

**2015 W. Oakland Avenue, Bloomington, IL 61701
Monday, December 9, 2024, 4:00 P.M.**

- 1. Roll Call**
- 2. Public Comment**
- 3. Recognition/Appointments**
- 4. Minutes**
 - A. Approve the Regular Session meeting minutes of November 12, 2024.
- 5. Financial Transactions**
 - A. Approve the Regular Bills & Financial Reports, Special Bills, Purchases Confirmation, and Authorizations.
- 6. Reports**
 - A. Presentation of the Operations Report
 - B. Presentation of the Engineering Project Reports
 - a. The Farnsworth Group
 - b. Baxter & Woodman
 - C. Presentation of the Farm Report
 - D. Presentation of the fiscal year 2024 audit report
- 7. Old Business**
 - A. Consideration and Approval of Resolution 2024-11 Amendment #2 and the Engineer Agreement for Phase 3 of the Northwest Interceptor Sewer – Design from Golf Learning Center to West College Avenue:**
Recommend Resolution 2024-11 and the Engineer Agreement Amendment #2 with Farnsworth Group be approved in the amount not to exceed \$188,300 and authorize the Executive Director to sign necessary documents pending review by Corporate Counsel.
- 8. Consent Agenda**

(All items under the Consent Agenda are considered routine and will be enacted by one motion. There will be no separate discussion of these items unless a Trustee, Executive Director or Corporation Counsel requests. In that event, the item will be removed from the Consent Agenda and considered in the New Business Agenda, Item #10. Waiving the competitive procurement requirements may be approved when the Board of Trustees determines the bid waiver to be in the best interest of the District and the waiver is for construction contracts, professional services, single source, repair and maintenance, services, goods, supplies, materials, and equipment which is authorized by two-thirds of the Board.)

 - A. Accept the easements from Chestnut Healthcare & Town of Normal, and the report provided herein as presented:**
Accept the easements as presented.

- B. **Approve the Nutrient Assessment Reduction Plan (NARP) workplan for West Plant and subsequent submittal to the Illinois Environmental Protection Agency (IEPA):**
Approve the submittal of the plan to the IEPA.
- C. **Approve the land transfer to Jim Shirk, or his assigns of 0.189 acres at the GE Valley Pump Station pending the annexation of three farm parcels to the corporate limits at the January 2025 Board of Trustees meeting:**
Approve the land transfer to Jim Shirk, or his assigns pending the annexation of three parcels at the January 2025 Board of Trustee meeting.
- D. **Approve the purchase of the Goose Creek Parcel 21-08-329-005 in the amount of \$5,250 and permit the Executive Director to execute the purchase contract:**
Approve the purchase of the land parcel and permit the Executive Director to execute the purchase contracts.
- E. **Approve Resolution 2024-13 to ratify approval of the Intergovernmental Agreement with the City of Bloomington for the Automatic Meter Read Infrastructure (AMI) placement at the West Plant and G.E. Vally Pump Station:**
Approve the ratification of resolution 2024-13
- F. **Approve Resolution 2024-12 ratifying the approval of the Intergovernmental Agreement with the City of Bloomington for the exchange of Infrastructure Assets:**
Approve the ratification of resolution 2024-12

9. Annexations

10. New Business - *Items removed from the Consent Agenda (if any), will be Item A*

- A. **AN ORDINANCE of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, authorizing and providing for an Installment Purchase Agreement for the purpose paying the cost of purchasing real or personal property, or both, in and for the District, and authorizing and providing for the issue of the District's Debt Certificate, Series 2024B in an aggregate principal amount not to exceed \$19,500,000, evidencing the rights to payment under the Agreement, prescribing the details of the Agreement and Certificate, and providing for the security for and means of payment under the Agreement of the Certificate:**
Approval of Ordinance 2024-24.
- B. **AN ORDINANCE of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, authorizing and providing for an Installment Purchase Agreement for the purpose paying the cost of purchasing real or personal property, or both, in and for the District, and authorizing and providing for the issue of the District's Debt Certificate, Series 2024C in an aggregate principal amount not to exceed \$12,000,000, evidencing the rights to payment under the Agreement, prescribing the details of the Agreement and Certificate, and providing for the security for and means of payment under the Agreement of the Certificate:**
Approval of Ordinance 2024-25.

C. Authorize the Executive Director to execute construction Change Order No. 2 for the Southeast Wastewater Treatment Plant Biological Phosphorus Removal Improvements Project:

Approve Change Order No. 2.

- 11. Additional Business/Discussion**
- 12. Executive Session**
- 13. Adjournment**



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Recognition/Appointments

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MINUTES



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Minutes of November 12, 2024, BNWRD Regular Meeting

The regular monthly meeting of the Board of Trustees of the Bloomington and Normal Water Reclamation District was called to order at 4:00 p.m., Tuesday, November 12, 2024, at the Bloomington and Normal Water Reclamation District's West Plant Board Room.

Upon roll call, Trustee Behrens and Trustee Brehm answered present. In attendance for the District were Tim Ervin, Executive Director, Josh Stevens, Director of Operations & Maintenance, Joy Hall, Laboratory Director, Duane Lindeman, District Engineer, Shawn Maurer, District Engineer, Andrew Coffey, Administrative Assistant; Attorney Elizabeth Megli, Partner with Livingston, Barger, Brandt and Schroeder, LLP; Zach Knight, Engineering Manager, the Farnsworth Group, Bob Kohlhase, Principal of the Farnsworth Group; Brent Perz, Vice President Water Group, and Mark Gockowski, Assistant Wastewater Department Manager via Teams both of Baxter and Woodman, Inc.

Executive Director Ervin opened the meeting. Trustee Brehm made a motion to appoint Trustee Behrens as President Pro Tem due to the absence of Trustee Feid, Board President. Seconded by Trustee Behrens, and the motion passed.

Trustee Behrens opened the floor to receive Public Comments. No public comments were received.

Trustee Behrens introduced Recognition and Appointments. Executive Director Ervin advised there were none.

Motion by Trustee Brehm, seconded by Trustee Behrens to approve the Regular & Executive minutes of October 14, 2024, and the motion passed.

Motion by Trustee Brehm, seconded by Trustee Behrens to approve the financial transactions, Regular Bills, and Financial Reports; Approval of Special Bills; Confirmation of Purchases, and Authorizations as submitted, and the motion passed.

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Trustee Behrens introduced the Operations Report. Josh Stevens, Director of Operations & Maintenance provided the November 2024 Operations report for the West and Southeast Plants. Both wastewater facilities were in full permit compliance with effluent limits. The West Plant treated an average of 10.2 million gallons per day of wastewater during September, 47.3% of the design average flow. Water analysis leaving the plant showed the monthly average for total suspended solids was 2.0 mg/L, ammonia nitrogen levels at 0.73 mg/L, carbonaceous biological oxygen demand at 4.0 mg/L, and the daily minimum of dissolved oxygen was 7.0 mg/L. The SE Plant treated an average of 2.8 million gallons per day of wastewater, 37.3% of the design average flow. Water analysis leaving the plant showed the monthly average for total suspended solids was 3.0 mg/L, ammonia nitrogen levels at 0.16 mg/L, carbonaceous biological oxygen demand at 2.0 mg/L, and the daily minimum of dissolved oxygen was 6.8 mg/L.

Director Stevens addressed the Board. He noted that the month of October was a very dry month. At the SE Plant, two of the five aeration tanks are offline for the upgrade project. Until the project is done, it will be running with three active aeration tanks. He anticipates a little impact on the SE Plant's process. He stated that the District has completed its 40th biological creek survey on Sugar Creek. It's part of the permit but is also a milestone in the effort for fish data collection which over the years has compiled quite a comprehensive amount of data.

Trustee Behrens asked if there was a contingency plan in case there is an event that the three aeration tanks cannot handle. Director Stevens advised if there is a need, Operations can shift flows to the West Plant. Trustee Behrens asked if the construction on the West Plant #1 Headworks has any impact. Director Stevens said it should not. The Trustees accepted the report as presented.

Trustee Behrens introduced the Farnsworth Engineering Project Report. Engineering Manager Knight addressed the Board. The SE Plant construction is going well. A lot of focus has

Minutes of November 12, 2024, BNWRD Regular Meeting

been on the aeration and anaerobic basins; pouring the new basins and rehabilitating the current basins. Progress on the brick veneer is ongoing. A new Return Activated Sludge (RAS) Pump has been installed. The buildings under construction will try to have some winterizing done to help with the overall construction progress. The sewer lining contractor (SAK) has begun the lining projects and will last two months. The Caroline Street box culvert structures were inspected by Hoerr and Farnsworth is waiting for the data. Recommendations should be submitted to the District by the middle of the month.

Trustee Behrens asked how much coverage over the box culverts on both streets, is it adequate. Engineering Manager Knight stated on Caroline Street, there is a top slab, and Brown Street does not have a top slab. Part of the analysis is to see if the current setup is sufficient. There has been coordination with the City of Bloomington about this project. Executive Director Ervin advised that the bridges have been a point of conversation with the City of Bloomington.

Trustee Behrens asked about the SCADA Improvements timeline. Engineering Manager Knight stated that they were hopeful that the Primary Lift Station panel would start this week but there were some delays and is now expected next week or early December.

Trustee Behrens commented on the brick veneer at the SE Plant, now that he understands the design better, it looks good.

Trustee Behrens introduced the Baxter & Woodman Engineering Report. Brent Perz, Vice President Water Group addressed the Board. The ARC Flash project is coming along. Trustee Behrens said it appeared to be scheduled to be completed by the end of November, but could it slide into December. VP Perz stated it could slide into December and their top priority is to review information from the contractor and get it back to them so that the report and labels can be made.

VP Perz went over the submitted report for the Headworks construction. Trustee Behrens

Minutes of November 12, 2024, BNWRD Regular Meeting

asked that with the extremely dry weather last month, has that been helpful with this project's construction or is there still issues with dewatering. VP Perz stated the construction is below the adjacent streams, so they are still dewatering to keep groundwater away. He believes the dry weather has probably helped. Trustee Behrens asked if the contractor had factored in the costs of the dewatering. VP Perz said it was built into their bid pricing.

VP Perz went over the submitted report. Trustee Behrens asked about job number 2325150.02 Clearview Sanitary District Sewer Rehabilitation. The date of estimated completion is stated as 11/30/2024 but the Action Item says Set Bid Date, the 11/30/2024 date would have to be moved out. VP Perz answered yes, it would be moved out.

VP Perz went over the submitted report for the Hydrocyclone project. Trustee Behrens asked if the pilot is still scheduled for the full six months. VP Perz answered affirmatively.

VP Perz completed his review of the submitted report.

Trustee Behrens introduced Old Business. Executive Director Ervin advised there were none.

Trustee Behrens introduced the Consent Agenda items (A) through (G):

- A. Accept the easements from BRG, LLC and Bloomington Township Road District, and the report provided herein as presented:
Accept the easements as presented.
- B. Approve the Medical, Dental, and Vision Insurance Renewals:
Approval of the Medical, Dental, and Vision Insurance Renewal and authorize the Executive Director to sign the necessary documents.
- C. Distribution of the Fiscal Year 2024 annual audit:
Recommend that the report be distributed for review.
- D. Approve the Intergovernmental Agreement with the City of Bloomington for the exchange of Infrastructure Assets:
Approval of the Intergovernmental Agreement.
- E. Approve the Intergovernmental Agreement (IGA) for Automatic Meter Read Infrastructure (AMI) placement at the West Plant and G.E. Vally Pump Station:
Approval of the Intergovernmental Agreement.

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- F. Consideration and Approval of Ordinance 2024-22 Modifying Section 3.5 Disability in the Employee Handbook:
Approve Ordinance 2024-22 Modifying Section 3.5 Disability.
- G. District Wide Emergency Generator Maintenance Contract Approval:
Approve the Emergency Generator Preventative Maintenance Agreement with Altorfer Power Systems for a Term of Six Years.

Motion by Trustee Brehm, seconded by Trustee Behrens to approve the Consent Agenda, and the motion passed.

Trustee Behrens introduced Annexations. Attorney Megli advised there were none.

Trustee Behrens introduced New Business. Executive Director Ervin advised there were none.

Trustee Behrens introduced Additional Business/Discussion. Executive Director Ervin stated that District staff will be bringing to the Trustees next month an ordinance related to issuing a line of credit for temporary financing for West Plant Headworks #3 and Digester/CHP Improvements. Trustee Behrens asked originally, this was approved as a revolving credit line, is this the final bonding. Executive Director Ervin stated the first bonding was for phase 1 for West Plant Headworks #1 and interceptor lining. Phase 2 and 3 for the West Plant would be through Commerce bank with a similar arrangement. Phase 4 we are looking at a potential public building commission issuance. The final phase would be heavily WIFIA and SRF. The District continues to work with our financial advisor, Spear Financial, on a weekly basis to evaluate WIFIA interest rates. Last week it was 4.2% and the District is looking for a 3.5% to 4.0% rate before locking in.

Motion Trustee Brehm, seconded by Trustee Behrens, to adjourn the meeting and the motion passed viva voce at 4:19 p.m.

Minutes of November 12, 2024, BNWRD Regular Meeting

Jeffrey Feid,
President
Board of Trustees

Dr. Joan Brehm, District Clerk
Board of Trustees

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FINANCIAL TRANSACTIONS

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BLOOMINGTON AND NORMAL WATER RECLAMATION DISTRICT
Financial Report & Transactions
November 30, 2024

A. Approval of Financial Reports:

1. Refer to the Financial Statements for each fund.

B. Approval of Regular & Special Bills:

1. Refer to Payment History Report
 - a. Payroll – November 13, 2024 -- \$125,894.62
 - b. Payroll – November 27, 2024 -- \$125,410.27

C. Investment Authorization & Confirmation

1. Short Term Capital Fund

- i. Certificate of Deposit
 1. Goldman Sachs Bank USA
 - a. \$44,000 – @ 5.45% with a maturity of April 11, 2024
 2. Beal Bank USA Las Vegas Nev
 - a. \$44,000 – @ 5.45% with a maturity of April 24, 2024

2. Equipment Replacement Fund

- i. Certificate of Deposit
 1. Goldman Sachs Bank USA
 - a. \$73,000 – @ 5.45% with a maturity of April 11, 2024
 2. Beal Bank USA Las Vegas Nev
 - a. \$74,000 – @ 5.45% with a maturity of April 24, 2024

3. Nutrient Fund

- i. Certificate of Deposit
 1. Goldman Sachs Bank USA
 - a. \$78,000 – @ 5.45% with a maturity of April 11, 2024
 2. Beal Bank USA Las Vegas Nev
 - a. \$79,000 – @ 5.45% with a maturity of April 24, 2024

BNWRD Payment History Report

Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
10	West Plant	071112060001978	215.79	11/07/2024	V1052	FedEx Inc	8-660-16232	420600	Supplies	122.72
10	West Plant	071112060001978	215.79	11/07/2024	V1052	FedEx Inc	8-605-12102	420600	Supplies	66.48
10	West Plant	071112060001978	215.79	11/07/2024	V1052	FedEx Inc	8-639-12979	420600	Supplies	26.59
10	West Plant	071112060001979	1,538.45	11/07/2024	V1379	D H Pace Company Inc	SVC/264-816899420900		Plant Maintenance	344.45
10	West Plant	071112060001979	1,538.45	11/07/2024	V1379	D H Pace Company Inc	SVC/264-817247420900		Plant Maintenance	526.10
10	West Plant	071112060001979	1,538.45	11/07/2024	V1379	D H Pace Company Inc	SVC/264-815181420900		Plant Maintenance	297.50
10	West Plant	071112060001979	1,538.45	11/07/2024	V1379	D H Pace Company Inc	SVC/264-815512420900		Plant Maintenance	370.40
10	West Plant	071112060001980	1,494.06	11/07/2024	V1496	Cintas Corporation No 2	4208089655	410600	Employee Benefits	209.84
10	West Plant	071112060001980	1,494.06	11/07/2024	V1496	Cintas Corporation No 2	4207508488	410600	Employee Benefits	77.47
10	West Plant	071112060001980	1,494.06	11/07/2024	V1496	Cintas Corporation No 2	4207371686	410600	Employee Benefits	209.84
10	West Plant	071112060001980	1,494.06	11/07/2024	V1496	Cintas Corporation No 2	4208216363	410600	Employee Benefits	77.47
10	West Plant	071112060001980	1,494.06	11/07/2024	V1496	Cintas Corporation No 2	4209537808	410600	Employee Benefits	209.84
10	West Plant	071112060001980	1,494.06	11/07/2024	V1496	Cintas Corporation No 2	4209648617	410600	Employee Benefits	77.47
10	West Plant	071112060001980	1,494.06	11/07/2024	V1496	Cintas Corporation No 2	4208789834	410600	Employee Benefits	209.84
10	West Plant	071112060001980	1,494.06	11/07/2024	V1496	Cintas Corporation No 2	4206646672	410600	Employee Benefits	344.82
10	West Plant	071112060001980	1,494.06	11/07/2024	V1496	Cintas Corporation No 2	4208923882	410600	Employee Benefits	77.47
10	West Plant	071112060001981	29.15	11/07/2024	V1046	Don Owen Tire Inc	337860	420900	Plant Maintenance	29.15
10	West Plant	071112060001982	172.67	11/07/2024	V1129	USA BlueBook	INV00511459	420600	Supplies	91.32
10	West Plant	071112060001982	172.67	11/07/2024	V1129	USA BlueBook	INV00511976	420600	Supplies	15.22
10	West Plant	071112060001982	172.67	11/07/2024	V1129	USA BlueBook	INV00503512	420600	Supplies	16.97
10	West Plant	071112060001982	172.67	11/07/2024	V1129	USA BlueBook	INV00499791	420600	Supplies	15.22
10	West Plant	071112060001982	172.67	11/07/2024	V1129	USA BlueBook	INV00502414	420600	Supplies	33.94
10	West Plant	071112060001983	1,369.19	11/07/2024	V1120	Prairie Land Golf Cars Ltd	03-39704	420900	Plant Maintenance	1,072.40
10	West Plant	071112060001983	1,369.19	11/07/2024	V1120	Prairie Land Golf Cars Ltd	03-39864	420900	Plant Maintenance	96.00
10	West Plant	071112060001983	1,369.19	11/07/2024	V1120	Prairie Land Golf Cars Ltd	03-39487	420900	Plant Maintenance	5.79
10	West Plant	071112060001983	1,369.19	11/07/2024	V1120	Prairie Land Golf Cars Ltd	03-39486	420900	Plant Maintenance	195.

BNWRD Payment History Report

Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
		83				Cars Ltd			nance	
10	West Plant	0711120600019	85.09	11/07/2024	V1178	ULine Inc	184007562	420600	Supplies	85.09
		84								
10	West Plant	0711120600019	5,207.84	11/07/2024	V1085	Altorfer Inc	WO430071119	420100	Service Contracts	1,971.00
		85								
10	West Plant	0711120600019	5,207.84	11/07/2024	V1085	Altorfer Inc	WO430071444	420100	Service Contracts	1,796.84
		85								
10	West Plant	0711120600019	473.57	11/07/2024	V1007	Fisher Scientific Inc	6002748	420600	Supplies	406.97
		86								
10	West Plant	0711120600019	473.57	11/07/2024	V1007	Fisher Scientific Inc	6103793	420600	Supplies	66.60
		86								
10	West Plant	0711120600019	441.26	11/07/2024	V1103	Johnstone Supply Inc	7014553	420900	Plant Maintenance	3.49
		87								
10	West Plant	0711120600019	2,954.77	11/07/2024	V1089	Evergreen FS Inc	10000249	430000	Utilities	1,187.10
		88								
10	West Plant	0711120600019	2,954.77	11/07/2024	V1089	Evergreen FS Inc	34003530	420900	Plant Maintenance	127.20
		88								
10	West Plant	0711120600019	2,954.77	11/07/2024	V1089	Evergreen FS Inc	10000353	430000	Utilities	1,640.47
		88								
10	West Plant	0711120600019	109.20	11/07/2024	V1118	Nord Outdoor Power Corp	W01792	420900	Plant Maintenance	109.20
		89								
10	West Plant	0711120600019	10,057.50	11/07/2024	V1232	Baxter & Woodman Inc	0264625	420200	Pretreatment Engineering	1,470.00
		90								
10	West Plant	0711120600019	10,057.50	11/07/2024	V1232	Baxter & Woodman Inc	0264581	420100	Service Contracts	732.50
		90								
10	West Plant	0711120600019	10,057.50	11/07/2024	V1232	Baxter & Woodman Inc	0264625	420200	Pretreatment Engineering	57.50
		90								
10	West Plant	0711120600019	10,057.50	11/07/2024	V1232	Baxter & Woodman Inc	0264625	420200	Pretreatment Engineering	2,435.00
		90								
10	West Plant	0711120600019	10,057.50	11/07/2024	V1232	Baxter & Woodman Inc	0264625	420200	Pretreatment Engineering	3,430.00
		90								
10	West Plant	0711120600019	10,057.50	11/07/2024	V1232	Baxter & Woodman Inc	0264625	420200	Pretreatment Engineering	1,932.50
		90								
10	West Plant	0711120600019	428.10	11/07/2024	V1025	Wilkens-Anderson Company Inc	S1210503.003	420600	Supplies	428.10
		91								
10	West Plant	0711120600019	2,020.48	11/07/2024	V1011	Grainger W W Inc	9291266915	420600	Supplies	180.88
		92								
10	West Plant	0711120600019	2,020.48	11/07/2024	V1011	Grainger W W Inc	9289086150	420600	Supplies	10.65
		92								
10	West Plant	0711120600019	2,020.48	11/07/2024	V1011	Grainger W W Inc	9288621023	420900	Plant Maintenance	376.15
		92								
10	West Plant	0711120600019	1,438.47	11/07/2024	V1208	Express Services Inc	31469700	420100	Service Contracts	151.52
		93								
10	West Plant	0711120600019	1,438.47	11/07/2024	V1208	Express Services Inc	31469700	420100	Service Contracts	943.13
		93								
10	West Plant	0711120600019	1,438.47	11/07/2024	V1208	Express Services Inc	31469700	420100	Service Contracts	343.82
		93								
10	West Plant	0711120600019	1,035.79	11/07/2024	V1084	Morgan Distributing Inc	INV-042517	420900	Plant Maintenance	1,035.79
		94								
10	West Plant	0711120600019	719.49	11/07/2024	V1521	Petroleum Technologies Group	41967	420900	Plant Maintenance	719.49
		95								

BNWRD Payment History Report

Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
10	West Plant	0711120600019 96	855.56	11/07/2024	V1387	LLC IGS Energy	438871	430000	Utilities	608.39
10	West Plant	0711120600019 97	24.00	11/07/2024	V1402	Depke Welding Supplies Inc	0002341137	420100	Service Con- tracts	24.00
10	West Plant	0711120600019 98	112.50	11/07/2024	V1429	SKB Cyber	1108	420100	Service Con- tracts	112.50
10	West Plant	0711120600019 99	219.06	11/07/2024	V1032	Miller Janitor Supply Inc	116926	420600	Supplies	219.06
10	West Plant	0711120600020 00	97.20	11/07/2024	V1260	TEKlab Inc	315773	420100	Service Con- tracts	97.20
10	West Plant	0711120600020 01	557.63	11/07/2024	V1457	Column Soft- ware, PBC	79D50041-0008	420300	Publications	557.63
10	West Plant	0711120600020 02	161.29	11/07/2024	V1530	Emedco	9357484887	420600	Supplies	161.29
10	West Plant	0711120600020 04	215.00	11/07/2024	V1217	AB Hatchery Inc	5128	420900	Plant Mainte- nance	215.00
10	West Plant	0711120600020 05	8,580.61	11/07/2024	V1137	William Masters Inc	26342-2	420900	Plant Mainte- nance	876.91
10	West Plant	0711120600020 05	8,580.61	11/07/2024	V1137	William Masters Inc	26552-1	420900	Plant Mainte- nance	3,584.71
10	West Plant	0711120600020 05	8,580.61	11/07/2024	V1137	William Masters Inc	26547-1	490000	Contingency	3,700.00
10	West Plant	0711120600020 05	8,580.61	11/07/2024	V1137	William Masters Inc	26558-1	420900	Plant Mainte- nance	418.99
10	West Plant	0711120600020 07	111.31	11/07/2024	V1083	Motion Industries Inc	IL66-01061043	420900	Plant Mainte- nance	111.31
10	West Plant	0711120600020 11	48.40	11/15/2024	V1260	TEKlab Inc	312617 Revised	420100	Service Con- tracts	48.40
10	West Plant	0711120600020 12	1,197.36	11/15/2024	V1531	National Busi- ness Furniture LLC	ZK252274-TDQ	420600	Supplies	1,197.36
10	West Plant	0711120600020 14	1,352.53	11/15/2024	V1208	Express Ser- vices Inc	31499058	420100	Service Con- tracts	308.86
10	West Plant	0711120600020 14	1,352.53	11/15/2024	V1208	Express Ser- vices Inc	31499058	420100	Service Con- tracts	892.15
10	West Plant	0711120600020 14	1,352.53	11/15/2024	V1208	Express Ser- vices Inc	31499058	420100	Service Con- tracts	151.52
10	West Plant	0711120600020 15	1,076.64	11/15/2024	V1011	Grainger W W Inc	9298224909	420600	Supplies	100.56
10	West Plant	0711120600020 15	1,076.64	11/15/2024	V1011	Grainger W W Inc	9300346641	410800	Safety	882.48
10	West Plant	0711120600020 15	1,076.64	11/15/2024	V1011	Grainger W W Inc	9305660210	420900	Plant Mainte- nance	93.60
10	West Plant	0711120600020 17	13,300.71	11/15/2024	V1147	Securitas Secu- rity Services USA Inc	11936489	420100	Service Con- tracts	6,650.35
10	West Plant	0711120600020 18	15.87	11/15/2024	V1055	McMaster-Carr Supply Co Inc	35832325	420900	Plant Mainte- nance	168.59
10	West Plant	0711120600020 19	135.19	11/15/2024	V1306	Imaging Office Systems Inc	LAB028785	420100	Service Con- tracts	135.19
10	West Plant	0711120600020	369.93	11/15/2024	V1174	Airgas Inc dba	5511868086	420100	Service Con-	369.93

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Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
		21				Airgas USA LLC			tracts	
10	West Plant	0711120600020	837.98	11/15/2024	V1137	William Masters Inc	26616-1	420900	Plant Maintenance	837.98
10	West Plant	0711120600020	303.35	11/15/2024	V1124	Digital Copy Sys-AR270033		420100	Service Contracts	87.00
10	West Plant	0711120600020	303.35	11/15/2024	V1124	Digital Copy Sys-AR269923		420100	Service Contracts	129.35
10	West Plant	0711120600020	476.97	11/15/2024	V1214	Automatic Data Processing Inc	674686102	420100	Service Contracts	476.97
10	West Plant	0711120600020	98.44	11/15/2024	V1326	Staples, Inc	7002843202	420600	Supplies	98.44
10	West Plant	0711120600020	7,716.82	11/15/2024	V1470	Ampion PBC - Marine 2	2024110001325 856	430000	Utilities	4,564.95
10	West Plant	0711120600020	10,889.94	11/15/2024	V1431	Ampion PBC - Sparland	2024110001325 544	430000	Utilities	10,889.94
10	West Plant	0711120600020	15,715.07	11/15/2024	V1469	Ampion PBC - Marine 1	2024110001325 857	430000	Utilities	15,715.07
10	West Plant	0711120600020	8,321.23	11/15/2024	V1432	Ampion PBC - Cameron	2024110001325 547	430000	Utilities	8,321.23
10	West Plant	0711120600020	13,939.59	11/15/2024	V1433	Ampion PBC - Hopewell	2024110001325 548	430000	Utilities	13,939.59
10	West Plant	0711120600020	16,529.74	11/15/2024	V1491	Ampion PBC - Highland 1	2024110001325 859	430000	Utilities	16,529.74
10	West Plant	0711120600020	38.43	11/15/2024	V1082	Kirby Risk Electrical Supply Co	S210592373.001	420900	Plant Maintenance	38.43
10	West Plant	0711120600020	75.00	11/15/2024	V1267	Awards Network	00157493	410600	Employee Benefits	75.00
10	West Plant	0711120600020	50.00	11/15/2024	V1443	American Pest Control Inc	740882	420100	Service Contracts	50.00
10	West Plant	0711120600020	6,699.92	11/26/2024	V1129	USA BlueBook	INV00514654	420600	Supplies	16.97
10	West Plant	0711120600020	6,699.92	11/26/2024	V1129	USA BlueBook	INV00523991	420900	Plant Maintenance	6,682.95
10	West Plant	0711120600020	1,125.00	11/26/2024	V1379	D H Pace Company Inc	SVC/264-818685	420900	Plant Maintenance	1,125.00
10	West Plant	0711120600020	356.75	11/26/2024	V1046	Don Owen Tire Inc	338810	420900	Plant Maintenance	356.75
10	West Plant	0711120600020	713.47	11/26/2024	V1414	Phenova Inc	210357	420100	Service Contracts	713.47
10	West Plant	0711120600020	1,417.50	11/26/2024	V1168	Clark Baird Smith LLP	939	420100	Service Contracts	1,417.50
10	West Plant	0711120600020	71.04	11/26/2024	V1052	FedEx Inc	8-667-62548	420600	Supplies	71.04
10	West Plant	0711120600020	744.85	11/26/2024	V1137	William Masters Inc	26621-1	420900	Plant Maintenance	744.85
10	West Plant	0711120600020	4,359.35	11/26/2024	V1260	TEKlab Inc	316564	420100	Service Contracts	2,133.00
10	West Plant	0711120600020	4,359.35	11/26/2024	V1260	TEKlab Inc	316798	420100	Service Contracts	410.83
10	West Plant	0711120600020	4,359.35	11/26/2024	V1260	TEKlab Inc	316990	420100	Service Contracts	333.63
10	West Plant	0711120600020	4,359.35	11/26/2024	V1260	TEKlab Inc	316701	420100	Service Con-	854.63

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Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
10	West Plant	46 0711120600020	4,359.35	11/26/2024	V1260	TEKlab Inc	316221	420100	tracts Service Con- tracts	627.26
10	West Plant	46 0711120600020	900.00	11/26/2024	V1495	IWP Bloomington, LLC	INV1294	410600	Employee Bene- fits	900.00
10	West Plant	47 0711120600020	186.40	11/26/2024	V1139	BDI Inc	9504025959	420900	Plant ainte- Mnance	186.40
10	West Plant	48 0711120600020	2,183.87	11/26/2024	V1089	Evergreen FS Inc	12600432	430000	Utilities	688.76
10	West Plant	49 0711120600020	2,183.87	11/26/2024	V1089	Evergreen FS Inc	10000682	430000	Utilities	1,495.11
10	West Plant	49 0711120600020	7,928.75	11/26/2024	V1006	Farnsworth Group Inc	256006	420100	Service Con- tracts	7,928.75
10	West Plant	50 0711120600020	7,322.27	11/26/2024	V1208	Express Services Inc	31566769	420100	Service Con- tracts	147.55
10	West Plant	51 0711120600020	7,322.27	11/26/2024	V1208	Express Services Inc	31566769	420100	Service Con- tracts	320.51
10	West Plant	51 0711120600020	7,322.27	11/26/2024	V1208	Express Services Inc	31527737	420100	Service Con- tracts	5,368.40
10	West Plant	51 0711120600020	7,322.27	11/26/2024	V1208	Express Services Inc	31527737	420100	Service Con- tracts	151.52
10	West Plant	51 0711120600020	7,322.27	11/26/2024	V1208	Express Services Inc	31527737	420100	Service Con- tracts	314.69
10	West Plant	51 0711120600020	7,322.27	11/26/2024	V1208	Express Services Inc	31527737	420100	Service Con- tracts	1,019.60
10	West Plant	52 0711120600020	1,539.02	11/26/2024	V1007	Fisher Scientific Inc	6658443	420600	Supplies	645.20
10	West Plant	52 0711120600020	1,539.02	11/26/2024	V1007	Fisher Scientific Inc	6762549	420600	Supplies	893.82
10	West Plant	53 0711120600020	130.00	11/26/2024	V1060	IL Assoc of Wastewater Agencies	5882	410600	Employee Bene- fits	65.00
10	West Plant	53 0711120600020	130.00	11/26/2024	V1060	IL Assoc of Wastewater Agencies	5882	410600	Employee Bene- fits	65.00
10	West Plant	54 0711120600020	2,606.82	11/26/2024	V1512	PACTEC, INC	0169094-IN	420100	Service Con- tracts	2,606.82
10	West Plant	55 0711120600020	208.81	11/26/2024	V1049	Fastenal Company Inc	ILBLM499796	420600	Supplies	140.92
10	West Plant	55 0711120600020	208.81	11/26/2024	V1049	Fastenal Company Inc	ILBLM499695	420600	Supplies	30.18
10	West Plant	55 0711120600020	208.81	11/26/2024	V1049	Fastenal Company Inc	ILBLM499936	420600	Supplies	18.05
10	West Plant	55 0711120600020	208.81	11/26/2024	V1049	Fastenal Company Inc	ILBLM499962	420600	Supplies	19.66
10	West Plant	56 0711120600020	239.24	11/26/2024	V1044	VWR International Inc	8817548879	420600	Supplies	239.24
10	West Plant	57 0711120600020	106.92	11/26/2024	V1184	Graybar Electric Co Inc	9339709991	420900	Plant Mainte- nance	106.92
10	West Plant	58 0711120600020	177.14	11/26/2024	V1083	Motion Industries Inc	IL66-01062152	420900	Plant Mainte- nance	43.98
10	West Plant	0711120600020	1,211.23	11/26/2024	V1418	Microsoft Corpo-	G066203024	420100	Service Con-	1,

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Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
10	West Plant	0711120600020 59 60	940.46	11/26/2024	V1092	ration Red Wing Shoe Store Inc	2024111010987 7	410600	tracts Employee Benefits	508.48
10	West Plant	0711120600020 60	940.46	11/26/2024	V1092	Red Wing Shoe Store Inc	2024111010987 7	410600	Employee Benefits	242.99
10	West Plant	0711120600020 61	1,146.91	11/26/2024	V1011	Grainger W W Inc	9316799049	420600	Supplies	60.27
10	West Plant	0711120600020 61	1,146.91	11/26/2024	V1011	Grainger W W Inc	9318352623	420600	Supplies	147.34
10	West Plant	0711120600020 61	1,146.91	11/26/2024	V1011	Grainger W W Inc	9318352615	410800	Safety	310.00
10	West Plant	0711120600020 61	1,146.91	11/26/2024	V1011	Grainger W W Inc	9319642758	420600	Supplies	44.08
10	West Plant	0711120600020 61	1,146.91	11/26/2024	V1011	Grainger W W Inc	9319642741	420600	Supplies	138.30
10	West Plant	0711120600020 62	331.43	11/26/2024	V1055	McMaster-Carr Supply Co Inc	36759816	420900	Plant Maintenance	155.86
10	West Plant	0711120600020 63	884.39	11/26/2024	V1096	Drydon Equipment Inc	000371097	420900	Plant Maintenance	884.39
10	West Plant	0711120600020 64	3,585.66	11/26/2024	V1352	Micronics Engineered Filtration Group Inc	2024/F00001329	420600	Supplies	1,584.76
10	West Plant	0711120600020 65	454.00	11/26/2024	V1416	Fox Valley Metrology Ltd	10009404	420600	Supplies	454.00
10	West Plant	0711120600020 66	14,328.10	11/26/2024	V1147	Securitas Security Services USA Inc	11952209	420100	Service Contracts	7,164.05
10	West Plant	0711120600020 67	58.02	11/26/2024	V1020	Springfield Electric Inc	S011064680.003	420600	Supplies	58.02
10	West Plant	0711120600020 68	114.72	11/26/2024	V1326	Staples, Inc	7002994340	420600	Supplies	114.72
10	West Plant	0711120600020 69	2,162.22	11/26/2024	V1214	Automatic Data Processing Inc	675635400	420100	Service Contracts	417.42
10	West Plant	0711120600020 69	2,162.22	11/26/2024	V1214	Automatic Data Processing Inc	675631029	420100	Service Contracts	1,744.80
10	West Plant	0711120600020 70	11,325.60	11/26/2024	V1175	Solenis LLC	133439822	420800	Dewatering Chemicals	11,325.60
10	West Plant	0711120600020 71	195.00	11/26/2024	V1232	Baxter & Woodman Inc	0265633	420100	Service Contracts	195.00
10	West Plant	0711120600020 72	2,566.00	11/26/2024	V1008	Foremost Industrial Tech Inc	0099445	420900	Plant Maintenance	2,566.00
10	West Plant	0711120600020 73	237.27	11/26/2024	V1118	Nord Outdoor Power Corp	P09363	420900	Plant Maintenance	237.27
10	West Plant	0711120600020 75	750.00	11/26/2024	V1069	Lesman Instrument Company Inc	PSI325993	420900	Plant Maintenance	750.00
10	West Plant	0711120600020 76	26.00	11/26/2024	V1251	SumnerOne	4119275	420100	Service Contracts	26.00
10	West Plant	101983	27.76	11/15/2024	V1071	Birkeys Farm Store Inc	P75579	420900	Plant Maintenance	27.76
10	West Plant	101984	354.20	11/15/2024	V1334	Bobcat of Peoria, Inc	02-90040	420900	Plant Maintenance	354.20

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Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
10	West Plant	101985	110.00	11/15/2024	V1240	Carle Physician Group	8RC-85K-7CY	410600	Employee Benefits	110.00
10	West Plant	101986	580.00	11/15/2024	V1532	Center for Business Management	180082	420500	Dues, Fees & Subscriptions	580.00
10	West Plant	101989	71.16	11/15/2024	V1160	Eagle Automotive-Bloomington	22-237429	420900	Plant Maintenance	71.16
10	West Plant	101990	15,000.00	11/15/2024	V1348	Economic Development Council	1117	420400	Public Relations	15,000.00
10	West Plant	101991	4,900.00	11/15/2024	V1225	Evergreen Cleaning Services	0101	420100	Service Contracts	3,675.00
10	West Plant	101992	1,197.00	11/15/2024	V1076	Hermes Service & Sales Inc	#9924375	420100	Service Contracts	1,197.00
10	West Plant	101993	9.48	11/15/2024	V1166	iBid dba Central Management Svs	October 2024	420100	Service Contracts	9.48
10	West Plant	101994	75.84	11/15/2024	V1038	Lawson Products Inc	9311982573	420600	Supplies	75.84
10	West Plant	101995	613.90	11/15/2024	V1027	McLean County Asphalt Co Inc	78789	420900	Plant Maintenance	613.90
10	West Plant	101996	1,225.00	11/15/2024	V1095	McLean County Health Depart	September 2024	420100	Service Contracts	1,225.00
10	West Plant	101998	1,900.00	11/15/2024	V1016	The Normalite Newspaper	October 2024	420300	Publications	1,900.00
10	West Plant	101999	136.23	11/15/2024	V1024	Wherry Machine and Welding Co	155019	420900	Plant Maintenance	136.23
10	West Plant	102000	68.40	11/27/2024	V1040	Cole-Parmer Instrument Company Inc	3862089	420600	Supplies	68.40
10	West Plant	102002	187.80	11/27/2024	V1160	Eagle Automotive-Bloomington	22-238472	420900	Plant Maintenance	126.00
10	West Plant	102002	187.80	11/27/2024	V1160	Eagle Automotive-Bloomington	22-238523	420900	Plant Maintenance	61.80
10	West Plant	102003	1,677.60	11/27/2024	V1012	Heritage Machine & Welding Inc	53894	420900	Plant Maintenance	1,677.60
10	West Plant	102004	249.00	11/27/2024	V1076	Hermes Service & Sales Inc	#9924663	420900	Plant Maintenance	249.00
10	West Plant	102006	18.99	11/27/2024	V1038	Lawson Products Inc	9312007646	420600	Supplies	18.99
10	West Plant	102007	106.15	11/27/2024	V1179	Linco Precision LLC	INV7623	420900	Plant Maintenance	106.15
10	West Plant	102008	19.27	11/27/2024	V1014	Martin Equip of IL Inc	842977	420900	Plant Maintenance	19.27
10	West Plant	102009	2,100.00	11/27/2024	V1095	McLean County Health Depart	October 2024	420100	Service Contracts	2,100.00
10	West Plant	102010	545.00	11/27/2024	V1051	McLean Cty Chamber of Commerce	96340	420500	Dues, Fees & Subscriptions	545.00
10	West Plant	102012	570.96	11/27/2024	V1231	Pump Supply Inc	97042-01	420900	Plant Maintenance	570.96

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Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
10	West Plant	102013	91.60	11/27/2024	V1003	The Copy Shop Inc	2117	420600	Supplies	91.60
10	West Plant	102014	1,916.00	11/27/2024	V1271	Vital Education & Supply Inc	Inv24-712	410800	Safety	958.00
10	West Plant	102014	1,916.00	11/27/2024	V1271	Vital Education & Supply Inc	Inv24-715	410800	Safety	958.00
10	West Plant	102015	183.77	11/27/2024	V1035	Water Products Co of IL Inc	0632413	420600	Supplies	141.47
10	West Plant	102015	183.77	11/27/2024	V1035	Water Products Co of IL Inc	0632412	420900	Plant Maintenance	42.30
10	West Plant	745663	(255.32)	10/16/2024	V1043	NAPA Auto Parts MPEC	748292	420900	Plant Maintenance	3.69
10	West Plant	745663	(255.32)	10/16/2024	V1043	NAPA Auto Parts MPEC	748417	420900	Plant Maintenance	19.92
10	West Plant	745663	(255.32)	10/16/2024	V1043	NAPA Auto Parts MPEC	747560	420900	Plant Maintenance	3.69
10	West Plant	745663	(255.32)	10/16/2024	V1043	NAPA Auto Parts MPEC	747279	420900	Plant Maintenance	17.97
10	West Plant	745663	(255.32)	10/16/2024	V1043	NAPA Auto Parts MPEC	746780	420900	Plant Maintenance	54.37
10	West Plant	EP2500245	162.00	11/01/2024	V1380	Bernard Health LLC	November 2024	420100	Service Contracts	162.00
10	West Plant	EP2500246	69.00	11/01/2024	V1474	Alpine BH Web Services	November 2024	420100	Service Contracts	69.00
10	West Plant	EP2500248	18.40	11/01/2024	V1141	Town of Normal Water Bills Only	-60609-29846/Oc t24	430000	Utilities	13.80
10	West Plant	EP2500248	18.40	11/01/2024	V1141	Town of Normal Water Bills Only	-60609-29882/Oc t24	430000	Utilities	4.60
10	West Plant	EP2500249	786.13	11/08/2024	V1119	Ameren IP	2243381290/Sep t24	430000	Utilities	786.13
10	West Plant	EP2500250	6.00	11/08/2024	V1474	Alpine BH Web Services	Nov 24 HSA Ser- vice Fee	420100	Service Contracts	6.00
10	West Plant	EP2500251	55,896.80	11/08/2024	V1473	Direct Energy Business LLC	2429200554861 56	430000	Utilities	55,896.80
10	West Plant	EP2500254	1,842.34	11/08/2024	V1113	Verizon Wireless	9976151761	430000	Utilities	49.25
10	West Plant	EP2500254	1,842.34	11/08/2024	V1113	Verizon Wireless	9976151761	430000	Utilities	669.60
10	West Plant	EP2500254	1,842.34	11/08/2024	V1113	Verizon Wireless	9976151761	430000	Utilities	108.50
10	West Plant	EP2500254	1,842.34	11/08/2024	V1113	Verizon Wireless	9976151761	430000	Utilities	266.25
10	West Plant	EP2500254	1,842.34	11/08/2024	V1113	Verizon Wireless	9976151761	430000	Utilities	488.08
10	West Plant	EP2500254	1,842.34	11/08/2024	V1113	Verizon Wireless	9976151761	430000	Utilities	260.66
10	West Plant	EP2500257	1,141.71	11/15/2024	V1539	Nelsons Catering	E18798	420400	Public Relations	1,141.71
10	West Plant	EP2500259	1,686.62	11/15/2024	V1149	Frontier	110889-5/Oct24	430000	Utilities	1,294.08
10	West Plant	EP2500260	1,518.35	11/15/2024	V1101	City of Blooming- ton- Water	-1366016	430000	Utilities	11.40
10	West Plant	EP2500260	1,518.35	11/15/2024	V1101	City of Blooming- ton- Water	-1363074	430000	Utilities	43.80
10	West Plant	EP2500260	1,518.35	11/15/2024	V1101	City of Blooming- ton- Water	-1364543	430000	Utilities	10.93
10	West Plant	EP2500260	1,518.35	11/15/2024	V1101	City of Blooming- ton- Water	-1364698	430000	Utilities	28.70

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Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
10	West Plant	EP2500260	1,518.35	11/15/2024	V1101	City of Blooming-	1364671	430000	Utilities	76.50
10	West Plant	EP2500260	1,518.35	11/15/2024	V1101	ton- Water City of Blooming-	1364817	430000	Utilities	1,347.02
10	West Plant	EP2500261	27,618.60	11/15/2024	V1056	ton- Water IMRF	1654038-H1D0	410600	Employee Benefits	680.97
10	West Plant	EP2500261	27,618.60	11/15/2024	V1056	IMRF	1654038-H1D0	410600	Employee Benefits	570.93
10	West Plant	EP2500261	27,618.60	11/15/2024	V1056	IMRF	1654038-H1D0	410600	Employee Benefits	435.47
10	West Plant	EP2500261	27,618.60	11/15/2024	V1056	IMRF	1654038-H1D0	410600	Employee Benefits	293.92
10	West Plant	EP2500261	27,618.60	11/15/2024	V1056	IMRF	1654038-H1D0	410600	Employee Benefits	949.20
10	West Plant	EP2500261	27,618.60	11/15/2024	V1056	IMRF	1654038-H1D0	410600	Employee Benefits	95.06
10	West Plant	EP2500263	340.17	11/15/2024	V1473	Direct Energy Business LLC	2430400555721 29	430000	Utilities	340.17
10	West Plant	EP2500264	917.68	11/22/2024	V1119	Ameren IP	01139-06097/Se pt24	430000	Utilities	917.68
10	West Plant	EP2500265	1,109.44	11/22/2024	V1258	Nicor	59-85-39-1000 4/Oct24	430000	Utilities	578.40
10	West Plant	EP2500266	502.46	11/22/2024	V1384	TMobile	October 20204	430000	Utilities	79.66
10	West Plant	EP2500266	502.46	11/22/2024	V1384	TMobile	October 20204	430000	Utilities	422.80
10	West Plant	EP2500267	393.14	11/22/2024	V1074	AT&T Company Inc	287316104146X 11032024	430000	Utilities	393.14
10	West Plant	EP2500268	4,256.37	11/29/2024	V1177	Republic Ser- vices Inc #368	0368-001126005	420100	Service Con- tracts	3,275.24
10	West Plant	EP2500269	73.11	11/22/2024	V1258	Nicor	39-17-66-1641 3/Nov24	430000	Utilities	73.11
10	West Plant	EP2500271	59.88	11/22/2024	V1119	Ameren IP	0129107072/Oct 24	430000	Utilities	59.88
10	West Plant	EP2500274	6,158.80	11/29/2024	V1355	Stratus Net- works, Inc	216497	430000	Utilities	3,193.71
10	West Plant	EP2500275	79.49	11/29/2024	V1074	AT&T Company Inc	0192318021001/ Nov24	430000	Utilities	79.49
10	West Plant	EP2500277	1,803.12	11/29/2024	V1335	Fuelman	NP67428839	430000	Utilities	1,803.12
10	West Plant	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	410600	Employee Bene- fits	2,210.63
10	West Plant	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	410600	Employee Bene- fits	11.32
10	West Plant	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	410600	Employee Bene- fits	106.64
10	West Plant	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	410600	Employee Bene- fits	9.72
10	West Plant	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	410600	Employee Bene- fits	8.60
10	West Plant	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	410600	Employee Bene- fits	564.52
10	West Plant	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	410600	Employee Bene- fits	17,438.23

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Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
10	West Plant	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	410600	Employee Benefits	4,237.16
10	West Plant	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	410600	Employee Benefits	14,792.06
10	West Plant	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	410600	Employee Benefits	7,046.63
10	West Plant	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	410600	Employee Benefits	103.30
10	West Plant	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	410600	Employee Benefits	169.55
10	West Plant	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	410600	Employee Benefits	328.00
10	West Plant	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	410600	Employee Benefits	206.50
10	West Plant	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	410600	Employee Benefits	531.08
10	West Plant	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	410600	Employee Benefits	44.73
Sum for 10 1001			1,336,013.81							
1001	District Operating	071112060002006	186.30	11/07/2024	V1124	Digital Copy Sys-AR269338		420100	Service Contracts	186.30
1001	District Operating	071112060002008	83,333.33	11/07/2024	V1291	Equipment Replacement Fund	October 2024	460100	Transfer To Equipment Replacement Fund	83,333.33
1001	District Operating	071112060002009	50,000.00	11/07/2024	V1292	Nutrient Fund	October 2024	460300	Transfer To Nutrient Fund	50,000.00
1001	District Operating	071112060002010	125,000.00	11/07/2024	V1293	Short Term Capital	October 2024	460200	Transfer To Short Term Capital Fund	125,000.00
1001	District Operating	101982	18.74	11/15/2024	V1191	ADP Screening & Selection Svs 4	1747188-09-202	420100	Service Contracts	18.74
1001	District Operating	101987	15,472.08	11/15/2024	V1001	City of Bloomington -BilledSrv	11628	430200	Billing Fees	15,472.08
1001	District Operating	101997	2,531.88	11/15/2024	V1015	Normal, Town of - Other Invoices	10974	430200	Billing Fees	2,531.88
1001	District Operating	102011	3,997.24	11/27/2024	V1015	Normal, Town of - Other Invoices	10997	430200	Billing Fees	3,997.24
1001	District Operating	EP2500247	32.31	11/01/2024	V1474	Alpine BH Web Services	11-01-2024 HSA	210000	Payroll Liabilities	32.31
1001	District Operating	EP2500253	16,770.74	11/08/2024	V1106	Commrc-P\C	October 2024	230200	P-Card Suspense	16,770.74
1001	District Operating	EP2500255	30.00	11/08/2024	V1474	Alpine BH Web Services	11-05-2024	210000	Payroll Liabilities	30.00
1001	District Operating	EP2500256	2,210.67	11/15/2024	V1345	American Express	October 2024	230200	P-Card Suspense	2,210.67
1001	District Operating	EP2500258	192.31	11/15/2024	V1474	Alpine BH Web Services	11-12-2024	210000	Payroll Liabilities	192.31
1001	District Operating	EP2500261	27,618.60	11/15/2024	V1056	IMRF	1654038-H1D0	210000	Payroll Liabilities	17,994.25
1001	District Operating	EP2500261	27,618.60	11/15/2024	V1056	IMRF	1654038-H1D0	210000	Payroll Liabilities	6,065.48

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Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
1001	District Operating	EP2500272	32.31	11/29/2024	V1474	Alpine BH Web Services	11-27-2024 HSA	210000	Payroll Liabilities	32.31
1001	District Operating	EP2500273	2,208.47	11/29/2024	V1198	ICMA-RC VantagePntTrnsAgnt-457	6023758	210000	Payroll Liabilities	2,208.47
1001	District Operating	EP2500276	192.31	11/29/2024	V1474	Alpine BH Web Services	11-27-2024	210000	Payroll Liabilities	192.31
1001	District Operating	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	210000	Payroll Liabilities	5,546.09
1001	District Operating	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	210000	Payroll Liabilities	3,055.06
1001	District Operating	EP2500280	2,208.47	11/29/2024	V1198	ICMA-RC VantagePntTrnsAgnt-457	6108191	210000	Payroll Liabilities	2,208.47
1001	District Operating	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	210000	Payroll Liabilities	63.19
1001	District Operating	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	210000	Payroll Liabilities	379.48
1001	District Operating	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	210000	Payroll Liabilities	1,998.35
1001	District Operating	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	210000	Payroll Liabilities	333.80
1001	District Operating	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	210000	Payroll Liabilities	1,268.03
Sum for 1001			507,294.08							
20	West Plant	28372618 Credit	(1,753.00)	06/10/2024	V1055	McMaster-Carr Supply Co Inc	35832325	420900	Plant Maintenance	168.59
20	Southeast Plant	071112060001985	5,207.84	11/07/2024	V1085	Altorfer Inc	WO430071246	420100	Service Contracts	1,440.00
20	Southeast Plant	071112060001987	441.26	11/07/2024	V1103	Johnstone Supply Inc	7013790	420900	Plant Maintenance	437.77
20	Southeast Plant	071112060001992	2,020.48	11/07/2024	V1011	Grainger W W Inc	9289680333	420900	Plant Maintenance	813.46
20	Southeast Plant	071112060001992	2,020.48	11/07/2024	V1011	Grainger W W Inc	9288536080	420900	Plant Maintenance	319.67
20	Southeast Plant	071112060001992	2,020.48	11/07/2024	V1011	Grainger W W Inc	9288536098	420900	Plant Maintenance	319.67
20	Southeast Plant	071112060001996	855.56	11/07/2024	V1387	IGS Energy	438871	430000	Utilities	247.17
20	Southeast Plant	071112060002003	976.00	11/07/2024	V1424	Brucker Company	228402	420900	Plant Maintenance	976.00
20	Southeast Plant	071112060002013	2,896.00	11/15/2024	V1140	G A Rich & Sons Inc	1476423	420900	Plant Maintenance	2,896.00
20	Southeast Plant	071112060002016	1,772.48	11/15/2024	V1352	Micronics Engineered Filtration 9 Group Inc	2024/F00001265	420600	Supplies	1,772.48
20	Southeast Plant	071112060002017	13,300.71	11/15/2024	V1147	Securitas Security Services USA Inc	11936489	420100	Service Contracts	6,650.36
20	Southeast Plant	071112060002020	222.64	11/15/2024	V1083	Motion IndustriesIL66-01061473 Inc		420900	Plant Maintenance	222.64

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Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
20	Southeast Plant	0711120600020 23	2,483.00	11/15/2024	V1132	LAI Ltd Inc	24-5204s	420900	Plant Maintenance	2,483.00
20	Southeast Plant	0711120600020 24	303.35	11/15/2024	V1124	Digital Copy Sys-AR270033		420100	Service Contracts	87.00
20	Southeast Plant	0711120600020 27	7,716.82	11/15/2024	V1470	Ampion PBC - Marine 2	2024110001325 856	430000	Utilities	3,151.87
20	Southeast Plant	0711120600020 34	3,500.00	11/15/2024	V1371	Phil Bachman	October 2024	420100	Service Contracts	1,750.00
20	Southeast Plant	0711120600020 34	3,500.00	11/15/2024	V1371	Phil Bachman	November 2024	420100	Service Contracts	1,750.00
20	Southeast Plant	0711120600020 35	1,959.97	11/15/2024	V1084	Morgan Distributing Inc	INV-046277	420900	Plant Maintenance	1,959.97
20	Southeast Plant	0711120600020 41	686.90	11/26/2024	V1501	Allied Instrumentation	479442	420900	Plant Maintenance	686.90
20	Southeast Plant	0711120600020 58	177.14	11/26/2024	V1083	Motion Industries Inc	IL66-01062860	420900	Plant Maintenance	133.16
20	Southeast Plant	0711120600020 60	940.46	11/26/2024	V1092	Red Wing Shoe Store Inc	2024111010987 7	410600	Employee Benefits	188.99
20	Southeast Plant	0711120600020 61	1,146.91	11/26/2024	V1011	Grainger W W Inc	9319642733	420900	Plant Maintenance	195.21
20	Southeast Plant	0711120600020 61	1,146.91	11/26/2024	V1011	Grainger W W Inc	9313844483	420900	Plant Maintenance	128.90
20	Southeast Plant	0711120600020 61	1,146.91	11/26/2024	V1011	Grainger W W Inc	9322278533	420600	Supplies	122.81
20	Southeast Plant	0711120600020 62	331.43	11/26/2024	V1055	McMaster-Carr Supply Co Inc	36397979	420600	Supplies	27.99
20	Southeast Plant	0711120600020 62	331.43	11/26/2024	V1055	McMaster-Carr Supply Co Inc	36388781	420600	Supplies	147.58
20	Southeast Plant	0711120600020 64	3,585.66	11/26/2024	V1352	Micronics Engineered Filtration 4 Group Inc	2024/F00001329	420600	Supplies	2,000.90
20	Southeast Plant	0711120600020 66	14,328.10	11/26/2024	V1147	Securitas Security Services USA Inc	11952209	420100	Service Contracts	7,164.05
20	Southeast Plant	0711120600020 74	135.82	11/26/2024	V1084	Morgan Distributing Inc	INV-047502	420900	Plant Maintenance	135.82
20	Southeast Plant	101988	740.46	11/15/2024	V1070	Crescent Electric Supply Co In	S512791756.001	420900	Plant Maintenance	740.46
20	Southeast Plant	101991	4,900.00	11/15/2024	V1225	Evergreen Cleaning Services	0101	420100	Service Contracts	1,225.00
20	Southeast Plant	102001	40.04	11/27/2024	V1070	Crescent Electric Supply Co In	S512876787.001	420900	Plant Maintenance	40.04
20	Southeast Plant	102005	1,450.00	11/27/2024	V1194	KCN Solutions LLC	5771	420900	Plant Maintenance	1,450.00
20	Southeast Plant	EP2500252	37,144.18	11/08/2024	V1099	Corn Belt Energy Inc	#2326800/Oct24	430000	Utilities	36,846.35
20	Southeast Plant	EP2500252	37,144.18	11/08/2024	V1099	Corn Belt Energy Inc	#1649301/Oct24	430000	Utilities	297.83
20	Southeast Plant	EP2500259	1,686.62	11/15/2024	V1149	Frontier	112304-5/Oct24	430000	Utilities	392.54
20	Southeast Plant	EP2500261	27,618.60	11/15/2024	V1056	IMRF	1654038-H1D0	410600	Employee Benefits	110.60

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Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
20	Southeast Plant	EP2500261	27,618.60	11/15/2024	V1056	IMRF	1654038-H1D0	410600	Employee Benefits	422.72
20	Southeast Plant	EP2500262	1,197.90	11/15/2024	V1122	Bloomington Township PWD	0051950/Oct24	430000	Utilities	1,197.90
20	Southeast Plant	EP2500265	1,109.44	11/22/2024	V1258	Nicor	09-09-62-3071	430000	Utilities	68.36
20	Southeast Plant	EP2500265	1,109.44	11/22/2024	V1258	Nicor	51-96-51-3010	430000	Utilities	462.68
20	Southeast Plant	EP2500268	4,256.37	11/29/2024	V1177	Republic Services Inc #368	0368-001126005	420100	Service Contracts	981.13
20	Southeast Plant	EP2500270	70.72	11/22/2024	V1101	City of Bloomington- Water	1371026	430000	Utilities	70.72
20	Southeast Plant	EP2500274	6,158.80	11/29/2024	V1355	Stratus Networks, Inc	216497	430000	Utilities	2,965.09
20	Southeast Plant	EP2500278	127.98	11/29/2024	V1149	Frontier	060917-5/Nov24	430000	Utilities	127.98
20	Southeast Plant	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	410600	Employee Benefits	2,859.03
20	Southeast Plant	EP2500279	59,878.81	11/29/2024	V1081	Blue Cross/Blue Shield of IL	December 2024	410600	Employee Benefits	1,993.12
20	Southeast Plant	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	410600	Employee Benefits	77.35
20	Southeast Plant	EP2500281	5,576.42	11/29/2024	V1241	Guardian	December 2024	410600	Employee Benefits	73.06
Sum for 202001			356,685.53							
2001	Equipment Replacement	101000010000363	8,643.78	11/07/2024	V1465	SHI International Corp	B18948595	600700	Computers	766.02
2001	Equipment Replacement	101000010000363	8,643.78	11/07/2024	V1465	SHI International Corp	B18974569	600700	Computers	7,643.76
2001	Equipment Replacement	101000010000363	8,643.78	11/07/2024	V1465	SHI International Corp	B18941722	600700	Computers	234.00
2001	Equipment Replacement	101000010000364	3,478.64	11/07/2024	V1464	Armature Motor & Pump Co Inc	41502	600600	Pumps	3,478.64
2001	Equipment Replacement	101000010000365	3,126.50	11/07/2024	V1135	Brenntag Mid-South Inc	BMS787515	600100	Permit Compliance	3,126.50
2001	Equipment Replacement	101000010000366	39,288.25	11/07/2024	V1429	SKB Cyber	1109	600700	Computers	15,603.75
2001	Equipment Replacement	101000010000366	39,288.25	11/07/2024	V1429	SKB Cyber	1110	600700	Computers	23,684.50
2001	Equipment Replacement	101000010000367	9,628.00	11/07/2024	V1140	G A Rich & Sons Inc	1476415	600300	Facility_EQF	9,628.00
2001	Equipment Replacement	101000010000368	8,892.80	11/15/2024	V1030	HACH Company Inc	14234096	600100	Permit Compliance	8,892.80
2001	Equipment Replacement	101000010000369	2,378.97	11/15/2024	V1137	William Masters Inc	26471-2	600500	Pump Stations	2,378.97
2001	Equipment Replacement	101000010000370	4,029.20	11/15/2024	V1140	G A Rich & Sons Inc	1476422	600300	Facility_EQF	4,029.20
2001	Equipment Replacement	101000010000371	1,800.85	11/15/2024	V1011	Grainger W W Inc	9298224917	600000	Safety_EQF	1,800.85
2001	Equipment Replacement	101000010000372	2,513.67	11/26/2024	V1450	CDW Government LLC	AB2FY9H	600700	Computers	2,513.67
2001	Equipment Replacement	1010000100003	324.00	11/26/2024	V1320	JM Test Systems	S898013-IN	600000	Safety_EQF	324.00

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2001	placement	73				Inc				
2001	Equipment Re- placement	1010000100003 74	383.14	11/26/2024	V1137	William Masters	26608-1	600700	Computers	383.14
2001	Equipment Re- placement	1010000100003 75	27,538.00	11/26/2024	V1465	SHI International Corp	B19010118	600700	Computers	289.56
2001	Equipment Re- placement	1010000100003 75	27,538.00	11/26/2024	V1465	SHI International Corp	B19010124	600700	Computers	1,351.28
2001	Equipment Re- placement	1010000100003 75	27,538.00	11/26/2024	V1465	SHI International Corp	B18998682	600700	Computers	6,314.04
2001	Equipment Re- placement	1010000100003 75	27,538.00	11/26/2024	V1465	SHI International Corp	B18999220	600700	Computers	19,583.12
2001	Equipment Re- placement	1010000100003 76	2,877.50	11/26/2024	V1006	Farnsworth Group Inc	255992	600700	Computers	2,877.50
2001	Equipment Re- placement	1010000100003 77	195.20	11/26/2024	V1515	FS.com Inc	IN102411050047	600700	Computers	195.20
2001	Equipment Re- placement	1010000100003 78	630.20	11/26/2024	V1082	Kirby Risk Electrical Supply Co	S210600473.001	600700	Computers	630.20
2001	Equipment Re- placement	1010000100003 79	54.07	11/26/2024	V1011	Grainger W W Inc	9313016660	600700	Computers	54.07
2001	Equipment Re- placement	1010000100003 80	7,880.14	11/26/2024	V1140	G A Rich & Sons Inc	1476519	600300	Facility_EQF	7,880.14
2001	Equipment Re- placement	1010000100003 81	11,589.19	11/26/2024	V1487	Johnson Controls US Holdings	41779453	600300	Facility_EQF	10,454.17
2001	Equipment Re- placement	1010000100003 81	11,589.19	11/26/2024	V1487	Johnson Controls US Holdings	41779454	600300	Facility_EQF	1,135.02
2001	Equipment Replacement	EP2500011	911.00	11/22/2024	V1503	Williams Scotsman Inc	9022137089	600300	Facility_EQF	911.00
2001	Equipment Replacement	EP2500012	12,586.86	11/22/2024	V1361	Enterprise FM Trust	583076A-110624600900		Mobile Equipment	12,586.86
Sum for 2001 3001			299,528.96							
3001	Short Term Capital	0711120600000 64	2,067.50	11/07/2024	V1232	Baxter & Woodman Inc	0264577	500900	Other Capital Projects	2,067.50
3001	Short Term Capital	0711120600065 65	17,094.00	11/26/2024	V1479	A Drain Doctor	10282	500100	Interceptor Sewer Projects	13,549.00
3001	Short Term Capital	0711120600000 65	17,094.00	11/26/2024	V1479	A Drain Doctor	10250	500100	Interceptor Sewer Projects	3,545.00
3001	Short Term Capital	0711120600000 66	40,600.00	11/26/2024	V1511	CK Brush Plumbing LLC	38851	500100	Interceptor Sewer Projects	17,800.00
3001	Short Term Capital	0711120600000 66	40,600.00	11/26/2024	V1511	CK Brush Plumbing LLC	38852	500100	Interceptor Sewer Projects	22,800.00
3001	Short Term Capital	0711120600000 67	12,286.25	11/26/2024	V1006	Farnsworth Group Inc	255980	500900	Other Capital Projects	12,286.25
3001	Short Term Capital	0711120600000 68	1,174.50	11/26/2024	V1520	HMG Engineers, Inc	8591-103	500100	Interceptor Sewer Projects	1,174.50
3001	Short Term Capital	100115	3,053.00	11/15/2024	V1036	Darnall Concrete Products Co	018266	490000	Contingency	2,597.00
3001	Short Term Capital	100115	3,053.00	11/15/2024	V1036	Darnall Concrete Products Co	018110	490000	Contingency	456.00
3001	Short Term Capital	100116	2,633.30	11/15/2024	V1274	Nelson Land	1637	500800	Grounds - South-	2,

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Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
	tal					Management LLC			east	
3001	Short Term Capi-100117		1,437.92	11/15/2024	V1130	Prairie Material Inc	891738304	501000	Environmental Restoration	854.35
3001	Short Term Capi-100117		1,437.92	11/15/2024	V1130	Prairie Material Inc	891752024	501000	Environmental Restoration	583.57
3001	Short Term Capi-100118		10,000.00	11/18/2024	V1537	AXIS 360 LLC	1192	500900	Other Capital Projects	10,000.00
3001	Short Term Capi-100119		1,000.00	11/18/2024	V1536	Greg Prewitt	Nov 2024	500900	Other Capital Projects	1,000.00
3001	Short Term Capi-100120		1,550.00	11/18/2024	V1538	Mary Schmidt	32754 - Bill Reimbursement	500100	Interceptor Sewer Projects	1,550.00
3001	Short Term Capi-100121		745.13	11/18/2024	V1027	McLean County Asphalt Co Inc	78854	490000	Contingency	745.13
3001	Short Term Capi-100122		1,145.53	11/18/2024	V1130	Prairie Material Inc	891758249	501000	Environmental Restoration	282.61
3001	Short Term Capi-100122		1,145.53	11/18/2024	V1130	Prairie Material Inc	891757147	501000	Environmental Restoration	588.06
3001	Short Term Capi-100122		1,145.53	11/18/2024	V1130	Prairie Material Inc	891762120	501000	Environmental Restoration	274.86
3001	Short Term Capi-100123		9,114.00	11/27/2024	V1036	Darnall Concrete Products Co	015292	500100	Interceptor Sewer Projects	9,114.00
3001	Short Term Capi-EP2500003		396,184.87	11/15/2024	V1456	Frontier Title Company, LLC	2451432C	500900	Other Capital Projects	396,184.87
Sum for 3001 4001			564,561.98							
4001	Nutrient	07111206000011	42,078.12	11/08/2024	V1232	Baxter & Woodman Inc	0264584	700500	Construction_NUT	42,078.12
4001	Nutrient	071112060000142	214,089.53	11/08/2024	V1232	Baxter & Woodman Inc	0265479	700400	Environmental Rehabilitation	4,000.00
4001	Nutrient	071112060000142	214,089.53	11/08/2024	V1232	Baxter & Woodman Inc	0264595	700900	Other Nutrient	149,880.00
4001	Nutrient	071112060000142	214,089.53	11/08/2024	V1232	Baxter & Woodman Inc	0264596	700900	Other Nutrient	7,750.00
4001	Nutrient	071112060000142	214,089.53	11/08/2024	V1232	Baxter & Woodman Inc	0264599	700900	Other Nutrient	1,670.00
4001	Nutrient	071112060000142	214,089.53	11/08/2024	V1232	Baxter & Woodman Inc	0264611	700900	Other Nutrient	2,317.50
4001	Nutrient	071112060000142	214,089.53	11/08/2024	V1232	Baxter & Woodman Inc	0264607	700000	Design & Studies	8,561.25
4001	Nutrient	071112060000142	214,089.53	11/08/2024	V1232	Baxter & Woodman Inc	0264603	700400	Environmental Rehabilitation	4,118.75
4001	Nutrient	071112060000142	214,089.53	11/08/2024	V1232	Baxter & Woodman Inc	0264624	700000	Design & Studies	146.25
4001	Nutrient	071112060000142	214,089.53	11/08/2024	V1232	Baxter & Woodman Inc	0264615	700400	Environmental Rehabilitation	15,722.02
4001	Nutrient	071112060000142	214,089.53	11/08/2024	V1232	Baxter & Woodman Inc	0264589	700900	Other Nutrient	19,923.76
4001	Nutrient	EP2500001	106,400.00	11/27/2024	V1248	Heartland Bank & Trust	Nutrient Project Interest #1	480100	Local Borrowing Payment	106,400.00
Sum for 4001 8001			2,289,373.42							

BNWRD Payment History Report

Fund ID	Fund	Check #	Payment Amount	Payment Date	Vendor ID	Vendor Name	Bill #	GL Account	GL Account Description	Total transaction paid
8001	WIFIA	07100030000006	999,715.50	11/22/2024	V1535	SAK Construction, LLC	Eastside Interceptor S. R. #1	800100	Interceptor Sewer Improvement	999,715.50
8001	WIFIA	071112060000012	1,574,582.45	11/08/2024	V1500	Williams Brothers Construction Inc	5	800800	Treatment Plant Renovation	1,574,582.45
8001	WIFIA	071112060000013	1,488,434.74	11/22/2024	V1500	Williams Brothers Construction Inc	6	800800	Treatment Plant Renovation	1,488,434.74
8001	WIFIA	071112060000014	59,347.52	11/22/2024	V1006	Farnsworth Group Inc	255986	800800	Treatment Plant Renovation	59,347.52
8001	WIFIA	071112060000015	393,430.00	11/22/2024	V1292	Nutrient Fund	November 2024	270300	Due To Nutrient Fund	393,430.00
8001	WIFIA	EP2500001	102,377.80	11/27/2024	V1248	Heartland Bank & Trust	Lining Projects Interest #1	480100	Local Borrowing Payment	102,377.80
Sum for 8001			4,617,888.01							
Sum Total			9,971,345.79							



BNWRD
Statement of Revenue
As of November 30, 2024
 Year To Date 11/30/2024

Revenue Source	Total Revenue	Budget	Budget Diff
Program Service Revenue			
Sewer Connection Fees	577,375.25	800,000.00	(222,624.75)
User Fees	4,876,307.82	11,940,000.00	(7,063,692.18)
Billable Revenues	69,741.50	131,000.00	(61,258.50)
Total Program Service Revenue	5,523,424.57	12,871,000.00	(7,347,575.43)
Other Revenue			
Investment Income			
Interest Income	329,022.41	353,500.00	(24,477.59)
Total Investment Income	329,022.41	353,500.00	(24,477.59)
Rental Income			
Rental Income	5,285.00	9,060.00	(3,775.00)
Total Rental Income	5,285.00	9,060.00	(3,775.00)
Gain / Loss on Sales of Fixed Assets			
Unrealized Gain or Loss	21,129.96	27,000.00	(5,870.04)
Gain on Sale	6,851.00	10,000.00	(3,149.00)
Total Gain / Loss on Sales of Fixed Assets	27,980.96	37,000.00	(9,019.04)
Total Other Revenue	362,288.37	399,560.00	(37,271.63)
Miscellaneous Revenue			
Property Tax	5,634,418.56	5,646,255.99	(11,837.43)
Illinois Replacement Tax	213,550.91	600,000.00	(386,449.09)
Transfer From General Fund	1,549,999.98	3,100,000.00	(1,550,000.02)
Transfer From WIFIA	393,430.00	0.00	393,430.00
City of Bloomington	415,711.75	831,423.50	(415,711.75)
Annexation Fee	1,200.00	3,600.00	(2,400.00)
Loan Receipts	11,396,396.40	26,000,000.00	(14,603,603.60)
Other Contribution	10,500,000.00	34,604,000.00	(24,104,000.00)
Farm Operations	1,732.39	20,000.00	(18,267.61)
Miscellaneous	22,245.62	18,000.00	4,245.62
Total Miscellaneous Revenue	30,128,685.61	70,823,279.49	(40,694,593.88)
Total Revenue	36,014,398.55	84,093,839.49	(48,079,440.94)



District Operating

BNWRD Balance Sheet

	Year To Date 11/30/2024	Prior Year To Date 11/30/2023	
	Current Year Balance	Prior Year	Summary
Assets			
Current Assets			
Cash and Cash Equivalents	3,951,413.69	2,950,616.67	1,000,797.02
Accounts Receivable, Net	31,318.91	2,178,793.59	(2,147,474.68)
Other Current Assets	1,023,024.07	1,302,300.41	(279,276.34)
Total Current Assets	<u>5,005,756.67</u>	<u>6,431,710.67</u>	<u>(1,425,954.00)</u>
Long-term Assets			
Property & Equipment	152,100,191.68	148,438,202.50	3,661,989.18
Other Long-term Assets	2,843,289.66	2,942,553.45	(99,263.79)
Total Long-term Assets	<u>154,943,481.34</u>	<u>151,380,755.95</u>	<u>3,562,725.39</u>
Interfund Due from	96,452.59	17,714.91	78,737.68
Total Assets	<u>160,045,690.60</u>	<u>157,830,181.53</u>	<u>2,215,509.07</u>
Liabilities and Net Assets			
Liabilities			
Short-term Liabilities			
Accounts Payable	115,912.96	151,158.83	(35,245.87)
Accrued Liabilities	0.53	8,897.53	(8,897.00)
Withholding Tax Payable	149,465.66	27,708.54	121,757.12
Other Short-term Liabilities	920,786.88	960,709.25	(39,922.37)
Total Short-term Liabilities	<u>1,186,166.03</u>	<u>1,148,474.15</u>	<u>37,691.88</u>
Long Term Liabilities			
Other Long-term Liabilities	44,817.15	106,465.53	(61,648.38)
Total Long Term Liabilities	<u>44,817.15</u>	<u>106,465.53</u>	<u>(61,648.38)</u>
Interfund Due to	69,560.52	0.00	69,560.52
Total Liabilities	<u>1,300,543.70</u>	<u>1,254,939.68</u>	<u>45,604.02</u>
Net Assets	<u>158,745,146.90</u>	<u>156,575,241.85</u>	<u>2,169,905.05</u>
Total Liabilities and Net Assets	<u>160,045,690.60</u>	<u>157,830,181.53</u>	<u>2,215,509.07</u>



**District Operating
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Operating Revenue			
Revenue - Other			
Annexation Fee	1,200.00	3,600.00	2,400.00
Farm Revenue	1,732.39	20,000.00	18,267.61
Gain on Sale	6,851.00	10,000.00	3,149.00
Interest Income	54,511.87	55,000.00	488.13
Late Payment Penalty	0.00	1,000.00	1,000.00
Misc Revenue	6,809.22	17,000.00	10,190.78
Property Tax	1,801,746.07	964,395.83	(837,350.24)
Total Revenue - Other	1,872,850.55	1,070,995.83	(801,854.72)
Revenue - Services			
BTPWD - R/E Equivalent	6,217.36	10,000.00	3,782.64
BTPWD_REV	7,367.51	10,000.00	2,632.49
Car Wash Grit	387.00	1,000.00	613.00
City of Bloomington_REV	3,008,305.07	7,400,000.00	4,391,694.93
Grease Trap Sludge	28,606.75	40,000.00	11,393.25
Hauled Waste Application	200.00	0.00	(200.00)
High Strength Waste	26,149.95	40,000.00	13,850.05
Illicit Discharge	999.80	1,000.00	0.20
Industrial Permits	0.00	5,000.00	5,000.00
Methane	0.00	4,000.00	4,000.00
Other Sources	7,201.98	0.00	(7,201.98)
Reporting Violation	0.00	5,000.00	5,000.00
Septic Tank Haulers	13,398.00	35,000.00	21,602.00
Town of Normal_REV	1,776,704.51	4,400,000.00	2,623,295.49
Village of Downs - R9E Equivalent	21,919.11	45,000.00	23,080.89
Village of Downs_REV	48,592.28	75,000.00	26,407.72
Total Revenue - Services	4,946,049.32	12,071,000.00	7,124,950.68
Rental Income			
Rental Income	5,285.00	9,060.00	3,775.00
Total Rental Income	5,285.00	9,060.00	3,775.00
Total Operating Revenue	6,824,184.87	13,151,055.83	6,326,870.96
Expenditures			
Personnel			
Salary and Wages			
Employee Wages	1,734,845.35	1,869,722.40	134,877.05
Employee Wages Part Time	0.00	10,000.00	10,000.00
Overtime Wages	88,394.73	124,500.00	36,105.27
Trustee Wages	8,400.00	14,400.00	6,000.00
Total Salary and Wages	1,831,640.08	2,018,622.40	186,982.32
Payroll Benefits			
Continuing Education	27,361.57	59,500.00	32,138.43
Employee Assistance Program	0.00	2,000.00	2,000.00
FR Uniform Service	6,948.22	12,000.00	5,051.78
Health Insurance_ER	406,054.49	625,825.00	219,770.51
IMRF Pension	16,434.75	28,790.00	12,355.25
Insurance Workers Compensation	82,205.00	56,500.00	(25,705.00)
Life Insurance_ER	10,660.23	19,246.00	8,585.77
Other Benefits	3,236.09	4,700.00	1,463.91



**District Operating
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Physical Exams	650.00	5,000.00	4,350.00
Protective Footwear	3,240.16	10,100.00	6,859.84
RX Glasses	425.00	1,950.00	1,525.00
Unemployment	186.91	6,169.50	5,982.59
Uniforms	18,402.54	20,950.00	2,547.46
Wellness	1,255.71	8,500.00	7,244.29
Total Payroll Benefits	577,060.67	861,230.50	284,169.83
Payroll Taxes			
Social Security/Medicare	147,669.18	247,469.00	99,799.82
Total Payroll Taxes	147,669.18	247,469.00	99,799.82
Total Personnel	2,556,369.93	3,127,321.90	570,951.97
Occupancy			
Rental Easements	1,313.10	3,000.00	1,686.90
Total Occupancy	1,313.10	3,000.00	1,686.90
Service Contracts			
Address EPA Ordinance & ERP Comments	3,355.00	5,000.00	1,645.00
Akshar Assistance	4,109.90	5,000.00	890.10
Annual PT Report	0.00	10,000.00	10,000.00
Audit Services	73,768.80	70,000.00	(3,768.80)
Bank	3,036.74	6,000.00	2,963.26
BTPWD	0.00	500.00	500.00
BW Project Management	7,535.00	10,000.00	2,465.00
City of Bloomington	92,947.92	150,000.00	57,052.08
Computer Services	23,885.09	160,000.00	136,114.91
Contracted Grounds Services	12,250.00	21,000.00	8,750.00
Copier Machine	3,502.85	5,202.00	1,699.15
CROMERR Assistance	0.00	5,000.00	5,000.00
Engineering Services	56,981.73	100,000.00	43,018.27
FSE Layer in Survey	13,577.50	25,000.00	11,422.50
Gen/IU Compliance Assistance	6,000.00	15,000.00	9,000.00
Generator Maint Services	25,785.89	33,000.00	7,214.11
IU Permit Updates	22,923.75	20,000.00	(2,923.75)
IU Survey	15,420.00	50,000.00	34,580.00
Janitorial Services	29,700.00	58,750.00	29,050.00
JULIE Services	5,744.74	12,000.00	6,255.26
Landfill	27,439.85	71,000.00	43,560.15
Legal Services	64,461.25	120,000.00	55,538.75
New IU Permits	652.50	20,000.00	19,347.50
NPDES Lab Services	10,019.11	20,000.00	9,980.89
Outside Services	32,970.07	63,000.00	30,029.93
Payroll Services	18,242.63	28,000.00	9,757.37
PFAS Strategic Plan	157.50	40,000.00	39,842.50
Pretreatment Services	13,452.72	35,000.00	21,547.28
Security Services	190,286.91	325,000.00	134,713.09
Service Contracts	36,497.39	80,000.00	43,502.61
Staff & IU Training	0.00	15,000.00	15,000.00
Temporary Services	42,968.84	80,000.00	37,031.16
Temporary Services - Land App	19,654.59	17,000.00	(2,654.59)
Town of Normal	56,008.16	90,000.00	33,991.84
Village of Downs	0.00	3,500.00	3,500.00



**District Operating
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Total Service Contracts	913,336.43	1,768,952.00	855,615.57
Project Expense			
Due and Subscriptions			
IAWA Membership	6,065.00	6,065.00	0.00
Memberships	4,604.50	9,510.00	4,905.50
NACWA Membership	13,480.00	13,000.00	(480.00)
NPDES Permit Fee	103,235.75	103,250.00	14.25
USGS Creek Monitoring	15,500.00	15,500.00	0.00
Total Due and Subscriptions	142,885.25	147,325.00	4,439.75
Facilities			
Building	24,633.55	57,000.00	32,366.45
Dewatering Chemicals	31,765.40	96,000.00	64,234.60
Electrical System Maint	54,468.22	150,000.00	95,531.78
Equipment Purchase	11,523.54	14,500.00	2,976.46
Equipment Rental	5,109.55	15,576.00	10,466.45
Equipment Repair	0.00	4,000.00	4,000.00
Farm Operations	3,938.94	11,500.00	7,561.06
Gas Monitor	14,870.08	24,000.00	9,129.92
Grounds	26,117.60	38,000.00	11,882.40
Mobile Equipment	46,318.57	69,000.00	22,681.43
Pretreatment Equipment	5,693.00	5,000.00	(693.00)
Preventative Maintenance	36,237.50	58,000.00	21,762.50
Process Odor Control	59,555.76	135,000.00	75,444.24
Process Stationary Equipment	80,406.67	210,000.00	129,593.33
Solids Odor Control	10,711.10	61,000.00	50,288.90
Solids Stationary Equipment	45,228.30	220,000.00	174,771.70
Total Facilities	456,577.78	1,168,576.00	711,998.22
Insurance			
Insurance Automobile	33,841.00	27,000.00	(6,841.00)
Insurance Other	75,561.43	50,000.00	(25,561.43)
Insurance Public Liability	500,504.34	375,000.00	(125,504.34)
Total Insurance	609,906.77	452,000.00	(157,906.77)
Supplies			
Engineering	589.05	3,000.00	2,410.95
Janitorial	5,118.79	9,000.00	3,881.21
Paint	291.49	2,000.00	1,708.51
Postage	2,242.98	5,500.00	3,257.02
Solids	7,409.06	16,000.00	8,590.94
Stream Survey	1,964.61	5,000.00	3,035.39
Supplies General	77,532.21	143,800.00	66,267.79
Tools	9,026.53	20,000.00	10,973.47
Total Supplies	104,174.72	204,300.00	100,125.28
Misc Expenses			
Contingency	3,545.03	27,000.00	23,454.97
Ecology Action Center	13,390.00	15,000.00	1,610.00
Economic Development Council	15,000.00	10,000.00	(5,000.00)
Public Relations	11,779.27	14,200.00	2,420.73
Refunds	0.00	45,000.00	45,000.00
Respiratory Fit Test	0.00	10,500.00	10,500.00
Safety	15,582.09	47,500.00	31,917.91
Safety Education	8,085.00	13,000.00	4,915.00



**District Operating
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	<u>Actual</u>	<u>Budget</u>	<u>Budget Diff</u>
Total Misc Expenses	67,381.39	182,200.00	114,818.61
Printing and Publications			
Annual Report	1,900.00	1,800.00	(100.00)
Bid Advertisement	443.30	2,000.00	1,556.70
Other Publications	1,569.51	2,500.00	930.49
Total Printing and Publications	<u>3,912.81</u>	<u>6,300.00</u>	<u>2,387.19</u>
Utilities			
Electricity	966,272.18	1,215,000.00	248,727.82
Fiber Services	44,486.37	76,000.00	31,513.63
Fuel	52,727.37	116,500.00	63,772.63
Infor EAM Production	1,977.95	5,200.00	3,222.05
Natural Gas	32,384.01	106,000.00	73,615.99
Telephone	28,221.41	46,160.00	17,938.59
Water	27,345.19	40,000.00	12,654.81
Total Utilities	<u>1,153,414.48</u>	<u>1,604,860.00</u>	<u>451,445.52</u>
Interfund Transfers			
Transfer To Equipment Replacement Fund	499,999.98	1,000,000.00	500,000.02
Transfer To Short Term Capital Fund	750,000.00	1,500,000.00	750,000.00
Transfer To Nutrient Fund	300,000.00	600,000.00	300,000.00
Total Interfund Transfers	<u>1,549,999.98</u>	<u>3,100,000.00</u>	<u>1,550,000.02</u>
Total General and Administrative Expenses	<u>4,088,253.18</u>	<u>6,865,561.00</u>	<u>2,777,307.82</u>
Total Expenditures	<u>7,559,272.64</u>	<u>11,764,834.90</u>	<u>4,205,562.26</u>
Change In Net Assets	(735,087.77)	1,386,220.93	2,121,308.70
+ Net Assets - Beginning	159,480,234.67	0.00	735,087.77
Net Assets - Ending	<u>158,745,146.90</u>	<u>1,386,220.93</u>	<u>2,856,396.47</u>



**District Operating
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Operating Revenue			
Revenue - Other			
Annexation Fee	1,200.00	3,600.00	2,400.00
Farm Revenue	1,732.39	20,000.00	18,267.61
Gain on Sale	6,851.00	10,000.00	3,149.00
Interest Income	54,511.87	55,000.00	488.13
Late Payment Penalty	0.00	1,000.00	1,000.00
Misc Revenue	6,809.22	17,000.00	10,190.78
Property Tax	1,801,746.07	964,395.83	(837,350.24)
Total Revenue - Other	1,872,850.55	1,070,995.83	(801,854.72)
Revenue - Services			
BTPWD - R/E Equivalent	6,217.36	10,000.00	3,782.64
BTPWD_REV	7,367.51	10,000.00	2,632.49
Car Wash Grit	387.00	1,000.00	613.00
City of Bloomington_REV	3,008,305.07	7,400,000.00	4,391,694.93
Grease Trap Sludge	28,606.75	40,000.00	11,393.25
Hauled Waste Application	200.00	0.00	(200.00)
High Strength Waste	26,149.95	40,000.00	13,850.05
Illicit Discharge	999.80	1,000.00	0.20
Industrial Permits	0.00	5,000.00	5,000.00
Methane	0.00	4,000.00	4,000.00
Other Sources	7,201.98	0.00	(7,201.98)
Reporting Violation	0.00	5,000.00	5,000.00
Septic Tank Haulers	13,398.00	35,000.00	21,602.00
Town of Normal_REV	1,776,704.51	4,400,000.00	2,623,295.49
Village of Downs - R9E Equivalent	21,919.11	45,000.00	23,080.89
Village of Downs_REV	48,592.28	75,000.00	26,407.72
Total Revenue - Services	4,946,049.32	12,071,000.00	7,124,950.68
Rental Income			
Rental Income	5,285.00	9,060.00	3,775.00
Total Rental Income	5,285.00	9,060.00	3,775.00
Total Operating Revenue	6,824,184.87	13,151,055.83	6,326,870.96
Expenditures			
Service Contracts			
Bank	3,036.74	6,000.00	2,963.26
BTPWD	0.00	500.00	500.00
City of Bloomington	92,947.92	150,000.00	57,052.08
Copier Machine	186.30	0.00	(186.30)
Temporary Services	18.74	0.00	(18.74)
Town of Normal	56,008.16	90,000.00	33,991.84
Village of Downs	0.00	3,500.00	3,500.00
Total Service Contracts	152,197.86	250,000.00	97,802.14
Project Expense			
Insurance			
Insurance Automobile	33,841.00	27,000.00	(6,841.00)
Insurance Other	75,561.43	50,000.00	(25,561.43)
Insurance Public Liability	500,504.34	375,000.00	(125,504.34)
Total Insurance	609,906.77	452,000.00	(157,906.77)
Misc Expenses			



**District Operating
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Refunds	0.00	45,000.00	45,000.00
Total Misc Expenses	0.00	45,000.00	45,000.00
Interfund Transfers			
Transfer To Equipment Replacement Fund	499,999.98	1,000,000.00	500,000.02
Transfer To Short Term Capital Fund	750,000.00	1,500,000.00	750,000.00
Transfer To Nutrient Fund	300,000.00	600,000.00	300,000.00
Total Interfund Transfers	1,549,999.98	3,100,000.00	1,550,000.02
Total General and Administrative Expenses	2,159,906.75	3,597,000.00	1,437,093.25
 Total Expenditures	 2,312,104.61	 3,847,000.00	 1,534,895.39
 Change In Net Assets	 4,512,080.26	 9,304,055.83	 4,791,975.57
+ Net Assets - Beginning	179,722,551.97	0.00	(4,512,080.26)
Net Assets - Ending	184,234,632.23	9,304,055.83	279,895.31



Administration

District Operating Statement of Activities - Actual vs Budget Year To Date 11/30/2024

	Actual	Budget	Budget Diff
Expenditures			
Personnel			
Salary and Wages			
Employee Wages	248,182.46	226,350.88	(21,831.58)
Employee Wages Part Time	0.00	10,000.00	10,000.00
Overtime Wages	1,104.36	1,000.00	(104.36)
Trustee Wages	8,400.00	14,400.00	6,000.00
Total Salary and Wages	257,686.82	251,750.88	(5,935.94)
Payroll Benefits			
Continuing Education	10,652.65	12,000.00	1,347.35
Employee Assistance Program	0.00	2,000.00	2,000.00
Health Insurance_ER	56,681.61	84,560.00	27,878.39
IMRF Pension	2,204.20	3,453.00	1,248.80
Insurance Workers Compensation	3,121.97	2,000.00	(1,121.97)
Life Insurance_ER	1,186.85	2,035.00	848.15
Other Benefits	2,914.87	2,700.00	(214.87)
Protective Footwear	242.99	500.00	257.01
Unemployment	71.40	800.00	728.60
Uniforms	3,028.34	2,600.00	(428.34)
Wellness	1,255.71	8,500.00	7,244.29
Total Payroll Benefits	81,360.59	121,148.00	39,787.41
Payroll Taxes			
Social Security/Medicare	20,773.50	29,684.00	8,910.50
Total Payroll Taxes	20,773.50	29,684.00	8,910.50
Total Personnel	359,820.91	402,582.88	42,761.97
Service Contracts			
Audit Services	73,768.80	70,000.00	(3,768.80)
Computer Services	23,799.68	160,000.00	136,200.32
Copier Machine	931.50	2,000.00	1,068.50
Legal Services	64,461.25	120,000.00	55,538.75
Payroll Services	17,765.66	28,000.00	10,234.34
Service Contracts	5,409.24	5,000.00	(409.24)
Total Service Contracts	186,136.13	385,000.00	198,863.87
Project Expense			
Due and Subscriptions			
IAWA Membership	6,065.00	6,065.00	0.00
Memberships	2,037.00	8,000.00	5,963.00
NACWA Membership	13,480.00	13,000.00	(480.00)
NPDES Permit Fee	103,235.75	103,250.00	14.25
Total Due and Subscriptions	124,817.75	130,315.00	5,497.25
Facilities			
Equipment Purchase	0.00	500.00	500.00
Equipment Rental	430.65	576.00	145.35
Total Facilities	430.65	1,076.00	645.35
Supplies			
Postage	48.69	2,000.00	1,951.31
Supplies General	4,879.44	5,000.00	120.56
Total Supplies	4,928.13	7,000.00	2,071.87
Misc Expenses			



Administration

**District Operating
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Contingency	3,700.01	1,000.00	(2,700.01)
Ecology Action Center	13,390.00	15,000.00	1,610.00
Economic Development Council	15,000.00	10,000.00	(5,000.00)
Public Relations	11,779.27	12,000.00	220.73
Safety	0.00	1,000.00	1,000.00
Total Misc Expenses	<u>43,869.28</u>	<u>39,000.00</u>	<u>(4,869.28)</u>
Printing and Publications			
Annual Report	1,900.00	1,800.00	(100.00)
Other Publications	1,569.51	1,500.00	(69.51)
Total Printing and Publications	<u>3,469.51</u>	<u>3,300.00</u>	<u>(169.51)</u>
Utilities			
Telephone	13,182.95	21,000.00	7,817.05
Total Utilities	<u>13,182.95</u>	<u>21,000.00</u>	<u>7,817.05</u>
Total General and Administrative Expenses	<u>190,698.27</u>	<u>201,691.00</u>	<u>10,992.73</u>
Total Expenditures	<u>736,655.31</u>	<u>989,273.88</u>	<u>252,618.57</u>
Change In Net Assets	(736,655.31)	(989,273.88)	(252,618.57)
+ Net Assets - Beginning	27,565,160.16	0.00	736,655.31
Net Assets - Ending	<u>26,828,504.85</u>	<u>(989,273.88)</u>	<u>484,036.74</u>



Operations

District Operating Statement of Activities - Actual vs Budget Year To Date 11/30/2024

	Actual	Budget	Budget Diff
Expenditures			
Personnel			
Salary and Wages			
Employee Wages	417,113.95	475,247.99	58,134.04
Overtime Wages	29,167.07	55,000.00	25,832.93
Total Salary and Wages	446,281.02	530,247.99	83,966.97
Payroll Benefits			
Continuing Education	2,630.84	12,000.00	9,369.16
Health Insurance_ER	133,964.06	195,113.00	61,148.94
IMRF Pension	4,057.10	7,377.00	3,319.90
Insurance Workers Compensation	25,633.68	20,000.00	(5,633.68)
Life Insurance_ER	2,746.51	5,156.00	2,409.49
Other Benefits	18.34	200.00	181.66
Physical Exams	322.00	2,500.00	2,178.00
Protective Footwear	1,138.45	2,500.00	1,361.55
RX Glasses	0.00	200.00	200.00
Unemployment	0.00	1,881.50	1,881.50
Uniforms	2,550.00	7,200.00	4,650.00
Total Payroll Benefits	173,060.98	254,127.50	81,066.52
Payroll Taxes			
Social Security/Medicare	35,444.96	63,407.00	27,962.04
Total Payroll Taxes	35,444.96	63,407.00	27,962.04
Total Personnel	654,786.96	847,782.49	192,995.53
Service Contracts			
Contracted Grounds Services	7,000.00	0.00	(7,000.00)
Copier Machine	522.00	1,200.00	678.00
Landfill	27,439.85	71,000.00	43,560.15
Security Services	190,286.91	325,000.00	134,713.09
Temporary Services	16,028.81	20,000.00	3,971.19
Temporary Services - Land App	19,654.59	17,000.00	(2,654.59)
Total Service Contracts	260,932.16	434,200.00	173,267.84
Project Expense			
Due and Subscriptions			
Memberships	1,637.50	0.00	(1,637.50)
Total Due and Subscriptions	1,637.50	0.00	(1,637.50)
Facilities			
Dewatering Chemicals	31,765.40	96,000.00	64,234.60
Farm Operations	3,938.94	11,500.00	7,561.06
Process Odor Control	59,555.76	135,000.00	75,444.24
Solids Odor Control	10,711.10	61,000.00	50,288.90
Total Facilities	105,971.20	303,500.00	197,528.80
Supplies			
Solids	7,409.06	16,000.00	8,590.94
Stream Survey	1,964.61	5,000.00	3,035.39
Supplies General	4,638.26	16,000.00	11,361.74
Total Supplies	14,011.93	37,000.00	22,988.07
Misc Expenses			
Contingency	0.00	7,000.00	7,000.00



Operations

**District Operating
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Total Misc Expenses	0.00	7,000.00	7,000.00
Utilities			
Electricity	966,272.18	1,215,000.00	248,727.82
Fiber Services	44,486.37	76,000.00	31,513.63
Fuel	27,380.82	80,000.00	52,619.18
Natural Gas	32,384.01	106,000.00	73,615.99
Telephone	5,851.80	10,500.00	4,648.20
Water	27,345.19	40,000.00	12,654.81
Total Utilities	1,103,720.37	1,527,500.00	423,779.63
Total General and Administrative Expenses	1,225,341.00	1,875,000.00	649,659.00
Total Expenditures	2,141,060.12	3,156,982.49	1,015,922.37
Change In Net Assets	(2,141,060.12)	(3,156,982.49)	(1,015,922.37)
+ Net Assets - Beginning	(27,550,686.30)	0.00	2,141,060.12
Net Assets - Ending	(29,691,746.42)	(3,156,982.49)	1,125,137.75



Lab

District Operating Statement of Activities - Actual vs Budget Year To Date 11/30/2024

	Actual	Budget	Budget Diff
Expenditures			
Personnel			
Salary and Wages			
Employee Wages	226,196.43	235,072.39	8,875.96
Overtime Wages	1,026.01	3,000.00	1,973.99
Total Salary and Wages	227,222.44	238,072.39	10,849.95
Payroll Benefits			
Continuing Education	1,720.81	10,000.00	8,279.19
Health Insurance_ER	32,995.08	44,621.00	11,625.92
IMRF Pension	1,991.39	3,587.00	1,595.61
Insurance Workers Compensation	11,361.86	8,000.00	(3,361.86)
Life Insurance_ER	1,445.50	2,478.00	1,032.50
Other Benefits	41.41	1,000.00	958.59
Physical Exams	0.00	1,000.00	1,000.00
Protective Footwear	206.99	1,000.00	793.01
RX Glasses	0.00	500.00	500.00
Unemployment	0.00	250.00	250.00
Uniforms	3,203.03	3,250.00	46.97
Total Payroll Benefits	52,966.07	75,686.00	22,719.93
Payroll Taxes			
Social Security/Medicare	17,989.01	30,828.00	12,838.99
Total Payroll Taxes	17,989.01	30,828.00	12,838.99
Total Personnel	298,177.52	344,586.39	46,408.87
Service Contracts			
Address EPA Ordinance & ERP Comments	3,355.00	5,000.00	1,645.00
Akshar Assistance	4,109.90	5,000.00	890.10
Annual PT Report	0.00	10,000.00	10,000.00
BW Project Management	7,535.00	10,000.00	2,465.00
Copier Machine	1,126.55	800.00	(326.55)
CROMERR Assistance	0.00	5,000.00	5,000.00
FSE Layer in Survey	13,577.50	25,000.00	11,422.50
Gen/IU Compliance Assistance	6,000.00	15,000.00	9,000.00
IU Permit Updates	22,923.75	20,000.00	(2,923.75)
IU Survey	15,420.00	50,000.00	34,580.00
New IU Permits	652.50	20,000.00	19,347.50
NPDES Lab Services	10,019.11	20,000.00	9,980.89
Outside Services	27,033.95	40,000.00	12,966.05
PFAS Strategic Plan	157.50	40,000.00	39,842.50
Pretreatment Services	13,452.72	35,000.00	21,547.28
Service Contracts	11,664.00	40,000.00	28,336.00
Staff & IU Training	0.00	15,000.00	15,000.00
Temporary Services	4,152.95	17,000.00	12,847.05
Total Service Contracts	141,180.43	372,800.00	231,619.57
Project Expense			
Due and Subscriptions			
Memberships	365.00	1,300.00	935.00
Total Due and Subscriptions	365.00	1,300.00	935.00
Facilities			
Equipment Purchase	11,523.54	14,000.00	2,476.46



Lab

**District Operating
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Equipment Repair	0.00	4,000.00	4,000.00
Pretreatment Equipment	5,693.00	5,000.00	(693.00)
Total Facilities	17,216.54	23,000.00	5,783.46
Supplies			
Postage	2,027.18	3,500.00	1,472.82
Supplies General	33,076.80	50,000.00	16,923.20
Total Supplies	35,103.98	53,500.00	18,396.02
Misc Expenses			
Contingency	0.00	5,000.00	5,000.00
Public Relations	0.00	1,500.00	1,500.00
Safety	0.00	500.00	500.00
Total Misc Expenses	0.00	7,000.00	7,000.00
Printing and Publications			
Other Publications	0.00	1,000.00	1,000.00
Total Printing and Publications	0.00	1,000.00	1,000.00
Utilities			
Telephone	2,062.47	3,000.00	937.53
Total Utilities	2,062.47	3,000.00	937.53
Total General and Administrative Expenses	54,747.99	88,800.00	34,052.01
Total Expenditures	494,105.94	806,186.39	312,080.45
Change In Net Assets	(494,105.94)	(806,186.39)	(312,080.45)
+ Net Assets - Beginning	(3,354,233.26)	0.00	494,105.94
Net Assets - Ending	(3,848,339.20)	(806,186.39)	182,025.49



Maintenance

District Operating Statement of Activities - Actual vs Budget Year To Date 11/30/2024

	Actual	Budget	Budget Diff
Expenditures			
Personnel			
Salary and Wages			
Employee Wages	653,527.79	717,898.79	64,371.00
Overtime Wages	55,693.83	65,000.00	9,306.17
Total Salary and Wages	709,221.62	782,898.79	73,677.17
Payroll Benefits			
Continuing Education	10,118.25	20,000.00	9,881.75
FR Uniform Service	6,948.22	12,000.00	5,051.78
Health Insurance_ER	160,211.69	268,229.00	108,017.31
IMRF Pension	6,393.76	11,090.00	4,696.24
Insurance Workers Compensation	39,692.51	25,000.00	(14,692.51)
Life Insurance_ER	4,245.16	7,800.00	3,554.84
Other Benefits	261.47	800.00	538.53
Physical Exams	328.00	1,500.00	1,172.00
Protective Footwear	1,651.73	4,900.00	3,248.27
RX Glasses	425.00	500.00	75.00
Unemployment	115.51	2,713.00	2,597.49
Uniforms	7,651.42	6,000.00	(1,651.42)
Total Payroll Benefits	238,042.72	360,532.00	122,489.28
Payroll Taxes			
Social Security/Medicare	57,235.84	95,334.00	38,098.16
Total Payroll Taxes	57,235.84	95,334.00	38,098.16
Total Personnel	1,004,500.18	1,238,764.79	234,264.61
Occupancy			
Rental Easements	1,313.10	3,000.00	1,686.90
Total Occupancy	1,313.10	3,000.00	1,686.90
Service Contracts			
Computer Services	85.41	0.00	(85.41)
Contracted Grounds Services	5,250.00	21,000.00	15,750.00
Copier Machine	522.00	852.00	330.00
Generator Maint Services	25,785.89	33,000.00	7,214.11
Janitorial Services	29,700.00	58,750.00	29,050.00
Outside Services	5,936.12	23,000.00	17,063.88
Payroll Services	476.97	0.00	(476.97)
Service Contracts	19,424.15	35,000.00	15,575.85
Temporary Services	22,768.34	43,000.00	20,231.66
Total Service Contracts	109,948.88	214,602.00	104,653.12
Project Expense			
Due and Subscriptions			
Memberships	350.00	0.00	(350.00)
USGS Creek Monitoring	15,500.00	15,500.00	0.00
Total Due and Subscriptions	15,850.00	15,500.00	(350.00)
Facilities			
Building	24,633.55	57,000.00	32,366.45
Electrical System Maint	54,468.22	150,000.00	95,531.78
Equipment Rental	4,678.90	15,000.00	10,321.10
Grounds	26,117.60	38,000.00	11,882.40



Maintenance

**District Operating
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Mobile Equipment	46,318.57	69,000.00	22,681.43
Preventative Maintenance	36,237.50	58,000.00	21,762.50
Process Stationary Equipment	80,406.67	210,000.00	129,593.33
Solids Stationary Equipment	45,228.30	220,000.00	174,771.70
Total Facilities	318,089.31	817,000.00	498,910.69
Supplies			
Janitorial	5,118.79	9,000.00	3,881.21
Paint	291.49	2,000.00	1,708.51
Postage	167.11	0.00	(167.11)
Supplies General	33,639.23	72,000.00	38,360.77
Tools	9,026.53	20,000.00	10,973.47
Total Supplies	48,243.15	103,000.00	54,756.85
Misc Expenses			
Contingency	2,689.92	13,000.00	10,310.08
Public Relations	0.00	700.00	700.00
Safety	4,776.82	11,000.00	6,223.18
Total Misc Expenses	7,466.74	24,700.00	17,233.26
Utilities			
Fuel	25,346.55	36,500.00	11,153.45
Infor EAM Production	1,977.95	5,200.00	3,222.05
Telephone	6,020.69	9,500.00	3,479.31
Total Utilities	33,345.19	51,200.00	17,854.81
Total General and Administrative Expenses	422,994.39	1,011,400.00	588,405.61
Total Expenditures	1,538,756.55	2,467,766.79	929,010.24
Change In Net Assets	(1,538,756.55)	(2,467,766.79)	(929,010.24)
+ Net Assets - Beginning	(16,097,019.88)	0.00	1,538,756.55
Net Assets - Ending	(17,635,776.43)	(2,467,766.79)	609,746.31



Safety

**District Operating
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Expenditures			
Personnel			
Salary and Wages			
Employee Wages	47,100.60	51,230.13	4,129.53
Overtime Wages	1,403.46	500.00	(903.46)
Total Salary and Wages	<u>48,504.06</u>	<u>51,730.13</u>	<u>3,226.07</u>
Payroll Benefits			
Continuing Education	2,239.02	4,000.00	1,760.98
Health Insurance_ER	4,516.64	6,774.00	2,257.36
IMRF Pension	434.75	782.00	347.25
Insurance Workers Compensation	833.99	500.00	(333.99)
Life Insurance_ER	313.11	537.00	223.89
Protective Footwear	0.00	500.00	500.00
RX Glasses	0.00	500.00	500.00
Unemployment	0.00	175.00	175.00
Uniforms	719.75	600.00	(119.75)
Total Payroll Benefits	<u>9,057.26</u>	<u>14,368.00</u>	<u>5,310.74</u>
Payroll Taxes			
Social Security/Medicare	3,951.44	6,718.00	2,766.56
Total Payroll Taxes	<u>3,951.44</u>	<u>6,718.00</u>	<u>2,766.56</u>
Total Personnel	<u>61,512.76</u>	<u>72,816.13</u>	<u>11,303.37</u>
Project Expense			
Facilities			
Gas Monitor	14,870.08	24,000.00	9,129.92
Total Facilities	<u>14,870.08</u>	<u>24,000.00</u>	<u>9,129.92</u>
Supplies			
Supplies General	530.54	800.00	269.46
Total Supplies	<u>530.54</u>	<u>800.00</u>	<u>269.46</u>
Misc Expenses			
Contingency	(2,844.90)	1,000.00	3,844.90
Respiratory Fit Test	0.00	10,500.00	10,500.00
Safety	10,805.27	35,000.00	24,194.73
Safety Education	8,085.00	13,000.00	4,915.00
Total Misc Expenses	<u>16,045.37</u>	<u>59,500.00</u>	<u>43,454.63</u>
Utilities			
Telephone	344.50	600.00	255.50
Total Utilities	<u>344.50</u>	<u>600.00</u>	<u>255.50</u>
Total General and Administrative Expenses	<u>31,790.49</u>	<u>84,900.00</u>	<u>53,109.51</u>
Total Expenditures	<u>93,303.25</u>	<u>157,716.13</u>	<u>64,412.88</u>
Change In Net Assets	(93,303.25)	(157,716.13)	(64,412.88)
+ Net Assets - Beginning	(225,932.30)	0.00	93,303.25
Net Assets - Ending	<u>(319,235.55)</u>	<u>(157,716.13)</u>	<u>28,890.37</u>



Engineering

District Operating Statement of Activities - Actual vs Budget Year To Date 11/30/2024

	Actual	Budget	Budget Diff
Expenditures			
Personnel			
Salary and Wages			
Employee Wages	142,724.12	163,922.22	21,198.10
Total Salary and Wages	142,724.12	163,922.22	21,198.10
Payroll Benefits			
Continuing Education	0.00	1,500.00	1,500.00
Health Insurance_ER	17,685.41	26,528.00	8,842.59
IMRF Pension	1,353.55	2,501.00	1,147.45
Insurance Workers Compensation	1,560.99	1,000.00	(560.99)
Life Insurance_ER	723.10	1,240.00	516.90
Protective Footwear	0.00	700.00	700.00
RX Glasses	0.00	250.00	250.00
Unemployment	0.00	350.00	350.00
Uniforms	1,250.00	1,300.00	50.00
Total Payroll Benefits	22,573.05	35,369.00	12,795.95
Payroll Taxes			
Social Security/Medicare	12,274.43	21,498.00	9,223.57
Total Payroll Taxes	12,274.43	21,498.00	9,223.57
Total Personnel	177,571.60	220,789.22	43,217.62
Service Contracts			
Copier Machine	214.50	350.00	135.50
Engineering Services	56,981.73	100,000.00	43,018.27
JULIE Services	5,744.74	12,000.00	6,255.26
Total Service Contracts	62,940.97	112,350.00	49,409.03
Project Expense			
Due and Subscriptions			
Memberships	215.00	210.00	(5.00)
Total Due and Subscriptions	215.00	210.00	(5.00)
Supplies			
Engineering	589.05	3,000.00	2,410.95
Supplies General	767.94	0.00	(767.94)
Total Supplies	1,356.99	3,000.00	1,643.01
Printing and Publications			
Bid Advertisement	443.30	2,000.00	1,556.70
Total Printing and Publications	443.30	2,000.00	1,556.70
Utilities			
Telephone	759.00	1,560.00	801.00
Total Utilities	759.00	1,560.00	801.00
Total General and Administrative Expenses	2,774.29	6,770.00	3,995.71
Total Expenditures	243,286.86	339,909.22	96,622.36
Change In Net Assets	(243,286.86)	(339,909.22)	(96,622.36)
+ Net Assets - Beginning	(580,574.36)	0.00	243,286.86
Net Assets - Ending	(823,861.22)	(339,909.22)	146,664.50



Engineering

**District Operating
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

<u>Actual</u>	<u>Budget</u>	<u>Budget Diff</u>
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Equipment Replacement

BNWRD Balance Sheet

	Year To Date 11/30/2024	Prior Year To Date 11/30/2023	
	Current Year Balance	Prior Year	Summary
Assets			
Current Assets			
Cash and Cash Equivalents	3,633,971.33	4,590,688.71	(956,717.38)
Accounts Receivable, Net	0.00	209,394.24	(209,394.24)
Other Current Assets	1,243,855.48	1,362,132.39	(118,276.91)
Total Current Assets	<u>4,877,826.81</u>	<u>6,162,215.34</u>	<u>(1,284,388.53)</u>
Long-term Assets			
Other Long-term Assets	619,927.56	316,444.56	303,483.00
Total Long-term Assets	<u>619,927.56</u>	<u>316,444.56</u>	<u>303,483.00</u>
Intangible Assets, Net			
Amortization	250,964.61	123,838.79	127,125.82
Total Intangible Assets, Net	<u>(250,964.61)</u>	<u>(123,838.79)</u>	<u>(127,125.82)</u>
Investments			
Long Term Investments	0.00	(193.90)	193.90
Total Investments	<u>0.00</u>	<u>(193.90)</u>	<u>193.90</u>
Interfund Due from	14,806.26	0.00	14,806.26
Total Assets	<u>5,261,596.02</u>	<u>6,354,627.21</u>	<u>(1,093,031.19)</u>
Liabilities and Net Assets			
Liabilities			
Short-term Liabilities			
Accounts Payable	44,066.82	14.08	44,052.74
Other Short-term Liabilities	1,368,729.96	1,221,700.79	147,029.17
Total Short-term Liabilities	<u>1,412,796.78</u>	<u>1,221,714.87</u>	<u>191,081.91</u>
Interfund Due to	48,769.84	56,044.50	(7,274.66)
Total Liabilities	<u>1,461,566.62</u>	<u>1,277,759.37</u>	<u>183,807.25</u>
Net Assets	<u>3,800,029.40</u>	<u>5,076,867.84</u>	<u>(1,276,838.44)</u>
Total Liabilities and Net Assets	<u>5,261,596.02</u>	<u>6,354,627.21</u>	<u>(1,093,031.19)</u>



**Equipment Replacement
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Operating Revenue			
Revenue - Other			
Interest Income	53,005.19	50,000.00	(3,005.19)
Investment Change	5,055.99	10,000.00	4,944.01
Investment Interest Income	7,435.32	5,000.00	(2,435.32)
Property Tax	922,849.33	1,000,000.00	77,150.67
Replacement Tax	213,550.91	600,000.00	386,449.09
Transfer In	499,999.98	1,000,000.00	500,000.02
Total Revenue - Other	1,701,896.72	2,665,000.00	963,103.28
Total Operating Revenue	1,701,896.72	2,665,000.00	963,103.28
Expenditures			
Service Contracts			
Bank	5,751.92	4,700.00	(1,051.92)
Total Service Contracts	5,751.92	4,700.00	(1,051.92)
Project Expense			
Facilities			
4" Portable Pump	52,897.00	84,000.00	31,103.00
Actuator	5,967.00	25,000.00	19,033.00
ARC Flash PPE	614.00	3,000.00	2,386.00
Building Maintenance	40,736.52	125,000.00	84,263.48
Carts	29,701.06	0.00	(29,701.06)
Computer Upgrades	185,012.55	140,000.00	(45,012.55)
Driveway & Concrete Repairs	13,230.00	30,000.00	16,770.00
Fixed Film System Repair	0.00	12,000.00	12,000.00
Flow Monitor Maintenance	56,518.45	75,000.00	18,481.55
Forklift	33,712.70	34,000.00	287.30
GEVPS VFD Replacement	26,243.52	30,000.00	3,756.48
Grit Cleanout	60,097.00	175,000.00	114,903.00
Headworks Components	11,846.89	50,000.00	38,153.11
Landscaping	25,923.57	40,000.00	14,076.43
LKPS Control Structure Rehab	261,894.45	353,500.00	91,605.55
Mobile Office Rental	15,965.10	0.00	(15,965.10)
Mowing Equipment	28,292.48	29,000.00	707.52
Network Upgrades	142,995.14	100,000.00	(42,995.14)
Non-Potable System Repairs	11,909.34	30,000.00	18,090.66
PLC Upgrade	6,912.44	50,000.00	43,087.56
Process Instrumentation/Sampling	29,541.78	50,000.00	20,458.22
Pumps_EQF	39,078.28	262,500.00	223,421.72
Safety Equipment	19,231.20	30,000.00	10,768.80
SCADA Misc Programming	51,220.42	60,000.00	8,779.58
Security Enhancement	30,189.19	50,000.00	19,810.81
Sewer Televising	0.00	40,000.00	40,000.00
Software	163,620.23	200,000.00	36,379.77
Store Room Centralization	0.00	25,000.00	25,000.00
Tertiary Chemical Treatment	126.50	30,000.00	29,873.50
Tertiary Filter Media	0.00	30,000.00	30,000.00
UV Materials	30,572.75	135,000.00	104,427.25
Vehicles_EQF	76,048.52	60,000.00	(16,048.52)
Wheeled Loader	196,250.00	196,250.00	0.00



**Equipment Replacement
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	<u>Actual</u>	<u>Budget</u>	<u>Budget Diff</u>
Total Facilities	1,646,348.08	2,554,250.00	907,901.92
Misc Expenses			
Contingency	24,462.30	100,000.00	75,537.70
Total Misc Expenses	<u>24,462.30</u>	<u>100,000.00</u>	<u>75,537.70</u>
Total General and Administrative Expenses	<u>1,670,810.38</u>	<u>2,654,250.00</u>	<u>983,439.62</u>
Total Expenditures	<u>1,676,562.30</u>	<u>2,658,950.00</u>	<u>982,387.70</u>
Change In Net Assets	25,334.42	6,050.00	(19,284.42)
+ Net Assets - Beginning	3,774,694.98	0.00	(25,334.42)
Net Assets - Ending	<u>3,800,029.40</u>	<u>6,050.00</u>	<u>(44,618.84)</u>



Short Term Capital

BNWRD Balance Sheet

	Year To Date 11/30/2024	Prior Year To Date 11/30/2023	
	Current Year Balance	Prior Year	Summary
Assets			
Current Assets			
Cash and Cash Equivalents	4,197,549.06	4,163,446.64	34,102.42
Other Current Assets	605,724.00	1,300,000.00	(694,276.00)
Total Current Assets	4,803,273.06	5,463,446.64	(660,173.58)
Investments			
Long Term Investments	0.00	(116.83)	116.83
Total Investments	0.00	(116.83)	116.83
Interfund Due from	18,424.01	828.40	17,595.61
Total Assets	4,821,697.07	5,464,158.21	(642,461.14)
Liabilities and Net Assets			
Liabilities			
Short-term Liabilities			
Accounts Payable	2,626.25	16,139.07	(13,512.82)
Other Short-term Liabilities	608,724.00	1,300,000.00	(694,276.00)
Total Short-term Liabilities	608,350.25	1,316,139.07	(707,788.82)
Interfund Due to	0.00	2,987.61	(2,987.61)
Total Liabilities	608,350.25	1,319,126.68	(710,776.43)
Net Assets	4,213,346.82	4,145,031.53	68,315.29
Total Liabilities and Net Assets	4,821,697.07	5,464,158.21	(642,461.14)



**Short Term Capital
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Operating Revenue			
Revenue - Other			
Interest Income	80,877.76	75,000.00	(5,877.76)
Investment Change	3,037.23	7,000.00	3,962.77
Investment Interest Income	5,745.30	3,000.00	(2,745.30)
Property Tax	498,302.11	605,724.00	107,421.89
Transfer In	750,000.00	1,500,000.00	750,000.00
Total Revenue - Other	<u>1,337,962.40</u>	<u>2,190,724.00</u>	<u>852,761.60</u>
Total Operating Revenue	<u>1,337,962.40</u>	<u>2,190,724.00</u>	<u>852,761.60</u>
Expenditures			
Service Contracts			
Bank	2,578.46	2,000.00	(578.46)
Total Service Contracts	2,578.46	2,000.00	(578.46)
Project Expense			
Facilities			
Electrical System Rehab	43,443.23	250,000.00	206,556.77
Generator Upgrades	0.00	25,000.00	25,000.00
Grant Writing	44,388.75	25,000.00	(19,388.75)
Interceptor Grit Assessment	2,250.00	850,000.00	847,750.00
Lab HVAC Design	20,223.00	0.00	(20,223.00)
Land Purchase	519,424.43	0.00	(519,424.43)
Septic Tank Reduction	87,141.26	250,000.00	162,858.74
Sewer Improvements	19,114.00	0.00	(19,114.00)
Tree Removal & Landscaping	10,333.30	30,000.00	19,666.70
Wetlands/Conservation Area	26,183.45	90,000.00	63,816.55
Total Facilities	<u>772,501.42</u>	<u>1,520,000.00</u>	<u>747,498.58</u>
Misc Expenses			
Contingency	101,998.45	150,000.00	48,001.55
Total Misc Expenses	<u>101,998.45</u>	<u>150,000.00</u>	<u>48,001.55</u>
Total General and Administrative Expenses	<u>874,499.87</u>	<u>1,670,000.00</u>	<u>795,500.13</u>
Total Expenditures	<u>877,078.33</u>	<u>1,672,000.00</u>	<u>794,921.67</u>
Change In Net Assets	460,884.07	518,724.00	57,839.93
+ Net Assets - Beginning	3,752,462.75	0.00	(460,884.07)
Net Assets - Ending	<u>4,213,346.82</u>	<u>518,724.00</u>	<u>(403,044.14)</u>



Nutrient

BNWRD Balance Sheet

	Year To Date 11/30/2024	Prior Year To Date 11/30/2023	Summary
	Current Year Balance	Prior Year	
Assets			
Current Assets			
Cash and Cash Equivalents	7,655,289.32	6,419,714.54	1,235,574.78
Accounts Receivable, Net	236,512.50	0.00	236,512.50
Other Current Assets	2,273,327.67	726,535.92	1,546,791.75
Total Current Assets	10,165,129.49	7,146,250.46	3,018,879.03
Investments			
Long Term Investments	0.00	(1,309.98)	1,309.98
Total Investments	0.00	(1,309.98)	1,309.98
Interfund Due from	6,442,741.79	1,254,409.80	5,188,331.99
Total Assets	16,607,871.28	8,399,350.28	8,208,521.00
Liabilities and Net Assets			
Liabilities			
Short-term Liabilities			
Accounts Payable	1,028,982.58	(1,988.13)	1,030,970.71
Other Short-term Liabilities	1,969,787.96	726,535.92	1,243,252.04
Total Short-term Liabilities	2,998,770.54	724,547.79	2,274,222.75
Interfund Due to	392,363.34	1,988.13	390,375.21
Total Liabilities	3,391,133.88	726,535.92	2,664,597.96
Net Assets	13,216,737.40	7,672,814.36	5,543,923.04
Total Liabilities and Net Assets	16,607,871.28	8,399,350.28	8,208,521.00



**Nutrient
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Operating Revenue			
Revenue - Other			
Interest Income	105,875.91	150,000.00	44,124.09
Investment Change	13,036.74	10,000.00	(3,036.74)
Investment Interest Income	15,923.73	4,000.00	(11,923.73)
Local Borrowing	4,000,000.00	6,000,000.00	2,000,000.00
Property Tax	1,672,741.14	2,111,219.67	438,478.53
Transfer In	693,430.00	600,000.00	(93,430.00)
Total Revenue - Other	6,501,007.52	8,875,219.67	2,374,212.15
Revenue - Services			
BNWRD_Permits	324,500.25	400,000.00	75,499.75
BTPWD_Permits	2,975.00	16,000.00	13,025.00
City of Bloomington_Permits	107,100.00	184,000.00	76,900.00
Town of Normal_Permits	133,875.00	184,000.00	50,125.00
Village of Downs_Permits	8,925.00	16,000.00	7,075.00
Total Revenue - Services	577,375.25	800,000.00	222,624.75
Total Operating Revenue	7,078,382.77	9,675,219.67	2,596,836.90
Expenditures			
Service Contracts			
Bank	6,519.30	4,500.00	(2,019.30)
Total Service Contracts	6,519.30	4,500.00	(2,019.30)
Project Expense			
Debt Service			
HBT Nutrient Projects	106,400.00	0.00	(106,400.00)
Total Debt Service	106,400.00	0.00	(106,400.00)
Facilities			
Builders Risk	16,492.00	0.00	(16,492.00)
Construction Easements	1,000.00	0.00	(1,000.00)
Goose Creek_NUT	48,415.00	25,000.00	(23,415.00)
Hydraulic Modeling	0.00	50,000.00	50,000.00
Interstate Regionalization	9,565.64	50,000.00	40,434.36
Legal Services_NUT	156,565.00	0.00	(156,565.00)
Lobbyist	28,000.00	48,000.00	20,000.00
MCSWCD	25,000.00	0.00	(25,000.00)
Meadows Regionalization	9,456.86	50,000.00	40,543.14
NARP	1,121.25	65,000.00	63,878.75
Nutrient Sensor	0.00	10,000.00	10,000.00
OPPI Insurance	46,550.00	200,000.00	153,450.00
Park & Green Infrastructure	97,955.57	125,000.00	27,044.43
Plant 1 Headworks	1,288,294.62	6,000,000.00	4,711,705.38
PLC Upgrades_NUT	114,195.20	250,000.00	135,804.80
Sugar Creek Watershed	3,481.60	0.00	(3,481.60)
Sugar Creek_NUT	119,829.15	130,000.00	10,170.85
Total Facilities	1,965,921.89	7,003,000.00	5,037,078.11
Misc Expenses			
Contingency	415.00	15,000.00	14,585.00
Total Misc Expenses	415.00	15,000.00	14,585.00
Total General and Administrative Expenses	2,072,736.89	7,018,000.00	4,945,263.11



Nutrient
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024

	<u>Actual</u>	<u>Budget</u>	<u>Budget Diff</u>
Total Expenditures	2,079,256.19	7,022,500.00	4,943,243.81
Change In Net Assets	4,999,126.58	2,652,719.67	(2,346,406.91)
+ Net Assets - Beginning	8,217,610.82	0.00	(4,999,126.58)
Net Assets - Ending	13,216,737.40	2,652,719.67	(7,345,533.49)



IEPA Loan Retirement

BNWRD Balance Sheet

	Year To Date 11/30/2024	Prior Year To Date 11/30/2023	
	Current Year Balance	Prior Year	Summary
Assets			
Current Assets			
Cash and Cash Equivalents	585,398.32	558,429.94	26,968.38
Other Current Assets	964,916.49	988,638.80	(23,722.31)
Total Current Assets	1,550,314.81	1,547,068.74	3,246.07
Loans Receivable	2,706,140.51	3,537,563.99	(831,423.48)
Interfund Due from	2,478,966.29	0.00	2,478,966.29
Total Assets	6,735,421.61	5,084,632.73	1,650,788.88
Liabilities and Net Assets			
Liabilities			
Short-term Liabilities			
Other Short-term Liabilities	979,939.33	1,012,477.96	(32,538.63)
Total Short-term Liabilities	979,939.33	1,012,477.96	(32,538.63)
Long Term Liabilities			
Other Long-term Liabilities	5,981,067.35	8,185,752.30	(2,204,684.95)
Total Long Term Liabilities	5,981,067.35	8,185,752.30	(2,204,684.95)
Total Liabilities	6,961,006.68	9,198,230.26	(2,237,223.58)
Net Assets	(225,585.07)	(4,113,597.53)	3,888,012.46
Total Liabilities and Net Assets	6,735,421.61	5,084,632.73	1,650,788.88



**IEPA Loan Retirement
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024**

	Actual	Budget	Budget Diff
Operating Revenue			
Revenue - Other			
CSO Loan	415,711.75	831,423.50	415,711.75
Interest Income	5,647.33	9,000.00	3,352.67
Misc Revenue	15,436.40	0.00	(15,436.40)
Property Tax	738,779.91	964,916.49	226,136.58
Total Revenue - Other	<u>1,175,575.39</u>	<u>1,805,339.99</u>	<u>629,764.60</u>
Total Operating Revenue	<u>1,175,575.39</u>	<u>1,805,339.99</u>	<u>629,764.60</u>
Expenditures			
Service Contracts			
Bank	106.90	156.00	49.10
Total Service Contracts	106.90	156.00	49.10
Project Expense			
Debt Service			
EPA Loan 2499 - CSO Phase I	169,919.01	339,838.00	169,918.99
EPA Loan 2613 - CSO Phase 2/3	522,933.90	1,045,868.00	522,934.10
EPA Loan 2784 - UltraViolet	205,317.08	410,634.00	205,316.92
Total Debt Service	<u>898,169.99</u>	<u>1,796,340.00</u>	<u>898,170.01</u>
Total General and Administrative Expenses	<u>898,169.99</u>	<u>1,796,340.00</u>	<u>898,170.01</u>
Total Expenditures	<u>898,276.89</u>	<u>1,796,496.00</u>	<u>898,219.11</u>
Change In Net Assets	277,298.50	8,843.99	(268,454.51)
+ Net Assets - Beginning	(502,883.57)	0.00	(277,298.50)
Net Assets - Ending	<u>(225,585.07)</u>	<u>8,843.99</u>	<u>(545,753.01)</u>



WIFIA

BNWRD Balance Sheet

	Year To Date 11/30/2024	Prior Year To Date 11/30/2023	Summary
	Current Year Balance	Prior Year	
Assets			
Current Assets			
Cash and Cash Equivalents	4,928,607.09	0.00	4,928,607.09
Total Current Assets	4,928,607.09	0.00	4,928,607.09
Interfund Due from	392,363.34	0.00	392,363.34
Total Assets	5,320,970.43	0.00	5,320,970.43
Liabilities and Net Assets			
Liabilities			
Short-term Liabilities			
Accounts Payable	1,341,349.69	0.00	1,341,349.69
Other Short-term Liabilities	(1,816,298.56)	0.00	(1,816,298.56)
Total Short-term Liabilities	(474,948.87)	0.00	(474,948.87)
Interfund Due to	6,060,664.29	1,254,739.80	4,805,924.49
Total Liabilities	5,585,715.42	1,254,739.80	4,330,975.62
Net Assets	(264,744.99)	(1,254,739.80)	989,994.81
Total Liabilities and Net Assets	5,320,970.43	0.00	5,320,970.43



WIFIA
Statement of Activities - Actual vs Budget
Year To Date 11/30/2024

	Actual	Budget	Budget Diff
Operating Revenue			
Revenue - Other			
Congressional Directed Spending	0.00	1,264,000.00	1,264,000.00
Interest Income	0.00	2,500.00	2,500.00
Local Borrowing	6,500,000.00	27,305,000.00	20,805,000.00
McLean County	0.00	35,000.00	35,000.00
State Revolving Loan Fund	11,396,396.40	26,000,000.00	14,603,603.60
Total Revenue - Other	17,896,396.40	54,606,500.00	36,710,103.60
Total Operating Revenue	17,896,396.40	54,606,500.00	36,710,103.60
Expenditures			
Service Contracts			
Application Fee	54,020.00	15,000.00	(39,020.00)
Bank	40.24	0.00	(40.24)
Total Service Contracts	54,060.24	15,000.00	(39,060.24)
Project Expense			
Debt Service			
HBT Lining Projects	102,377.80	0.00	(102,377.80)
Total Debt Service	102,377.80	0.00	(102,377.80)
Facilities			
51" Sewer Lining	680,750.99	863,675.00	182,924.01
Autozone CSO #13 Design	123,543.75	550,000.00	426,456.25
CHP Construction	393,430.00	2,000,000.00	1,606,570.00
CIPP Lining Projects	16,750.00	40,000.00	23,250.00
Clearview SD Consolidation	70,106.07	1,350,000.00	1,279,893.93
Digester Improvements	942,478.03	1,600,000.00	657,521.97
East Side Interceptor	999,715.50	5,553,975.00	4,554,259.50
Far West Sewer	1,010,159.92	863,675.00	(146,484.92)
Generator	18,170.75	55,000.00	36,829.25
Northwest Interceptor Design	501,418.00	715,000.00	213,582.00
Plant 3 Headworks Design	148,453.12	650,000.00	501,546.88
SE Nutrient Upgrade Designs	38,375.00	75,000.00	36,625.00
Southeast Plant Construction	8,823,049.82	26,750,000.00	17,926,950.18
W Nutrient Upgrade Designs	112,650.95	100,000.00	(12,650.95)
West Branch Sewer	477,776.17	863,675.00	385,898.83
West Thickening & Dewatering Design	0.00	175,000.00	175,000.00
Wood Street Design	8,962.50	70,000.00	61,037.50
Total Facilities	14,365,790.57	42,275,000.00	27,909,209.43
Total General and Administrative Expenses	14,468,168.37	42,275,000.00	27,806,831.63
Total Expenditures	14,522,228.61	42,290,000.00	27,767,771.39
Change In Net Assets	3,374,167.79	12,316,500.00	8,942,332.21
+ Net Assets - Beginning	(3,638,912.78)	0.00	(3,374,167.79)
Net Assets - Ending	(264,744.99)	12,316,500.00	5,568,164.42

REPORTS

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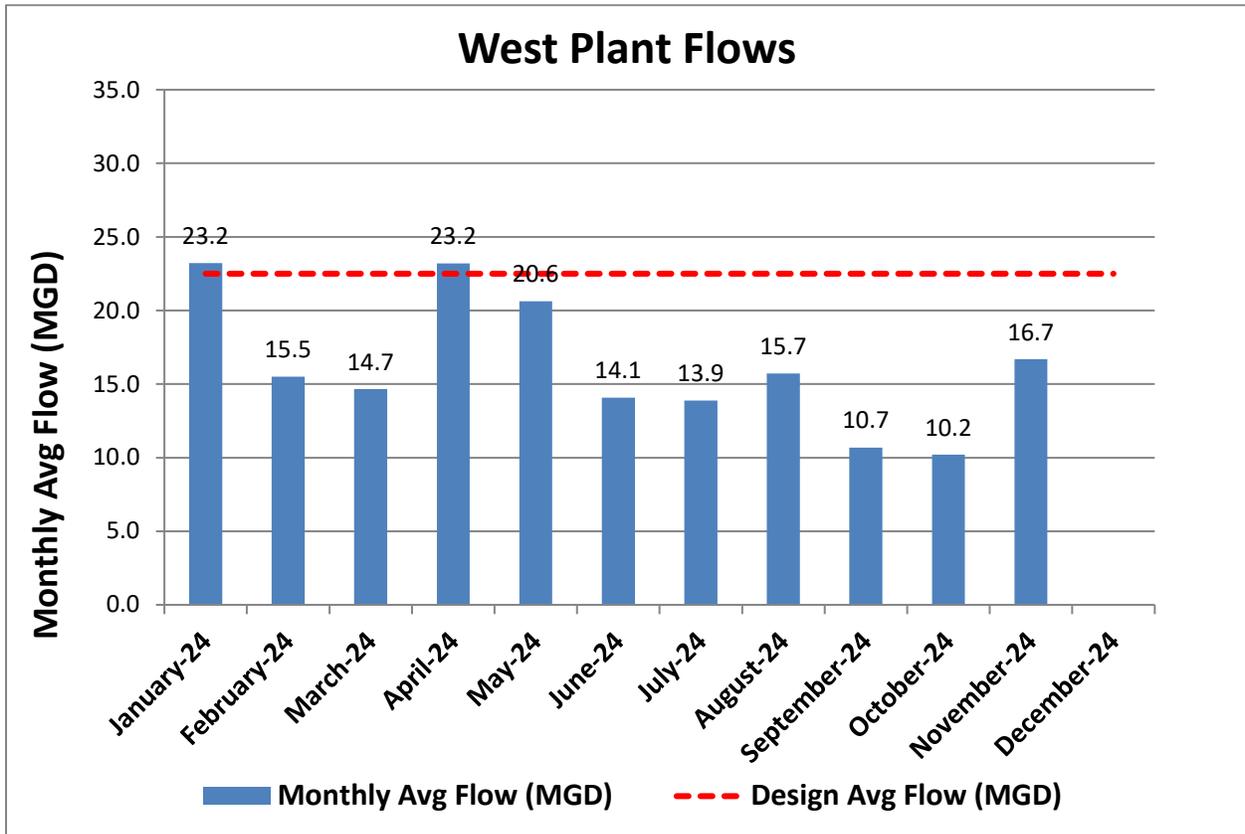
To: Tim Ervin, Executive Director

From: Josh Stevens, Director of Operations and Maintenance

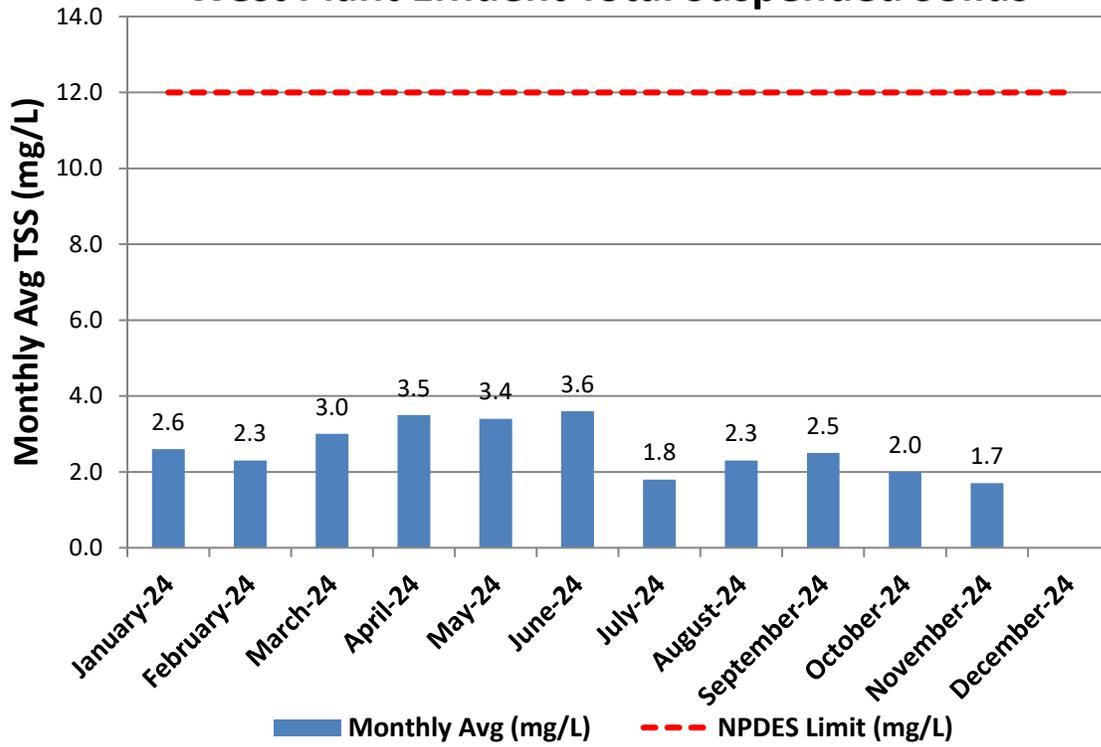
Subject: December 2024 Operations Report

The West and Southeast Plant (SE Plant) were both in full compliance with NPDES Permit effluent limits during November 2024. This report includes data on key performance indicators and a few relevant Operational updates.

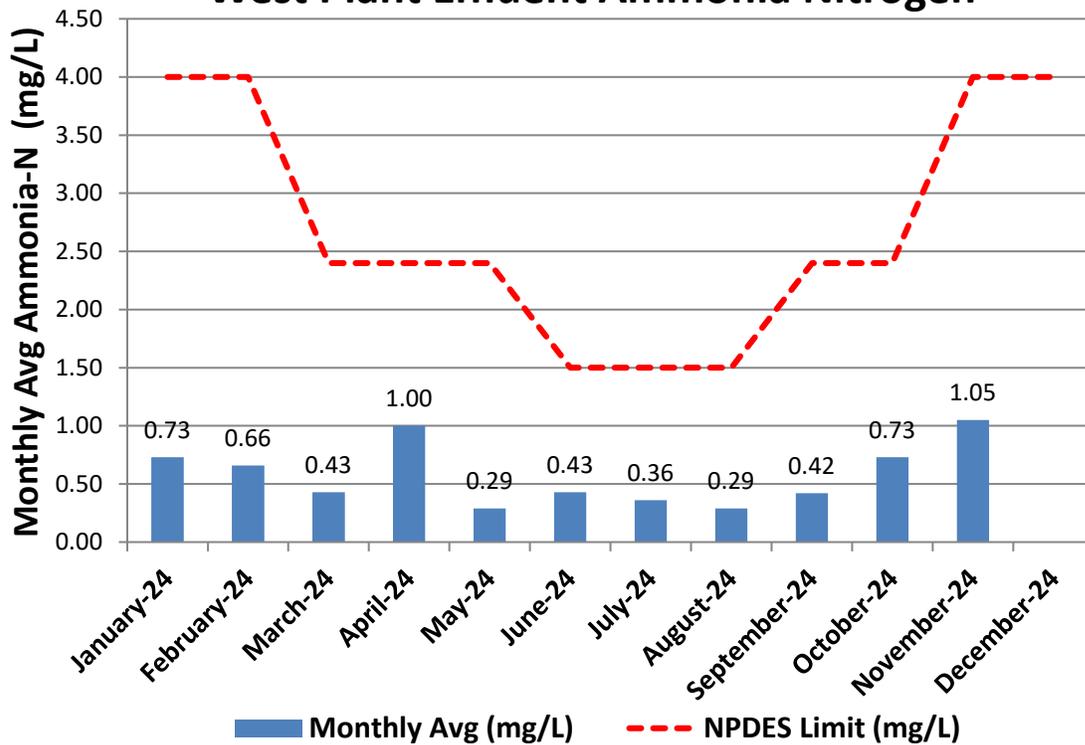
- Land application of the District’s biosolids has concluded for the year. Recent precipitation and the sudden onset of colder weather has led to unsuitable conditions to allow further activities to continue.
- The ongoing East Side Interceptor lining project has resulted in lower flows to the SE Plant. Partial diversion of the flow to the West Plant has been necessary to allow for the bypass pumping around pipe sections where the work is being done.
- Staff hosted a meeting in early November to discuss the District’s Sugar Creek Nutrient Assessment Reduction Plan (NARP) with various stakeholders. The findings of the NARP study conducted by Northwater Consulting were presented followed by comments and discussion from those in attendance.



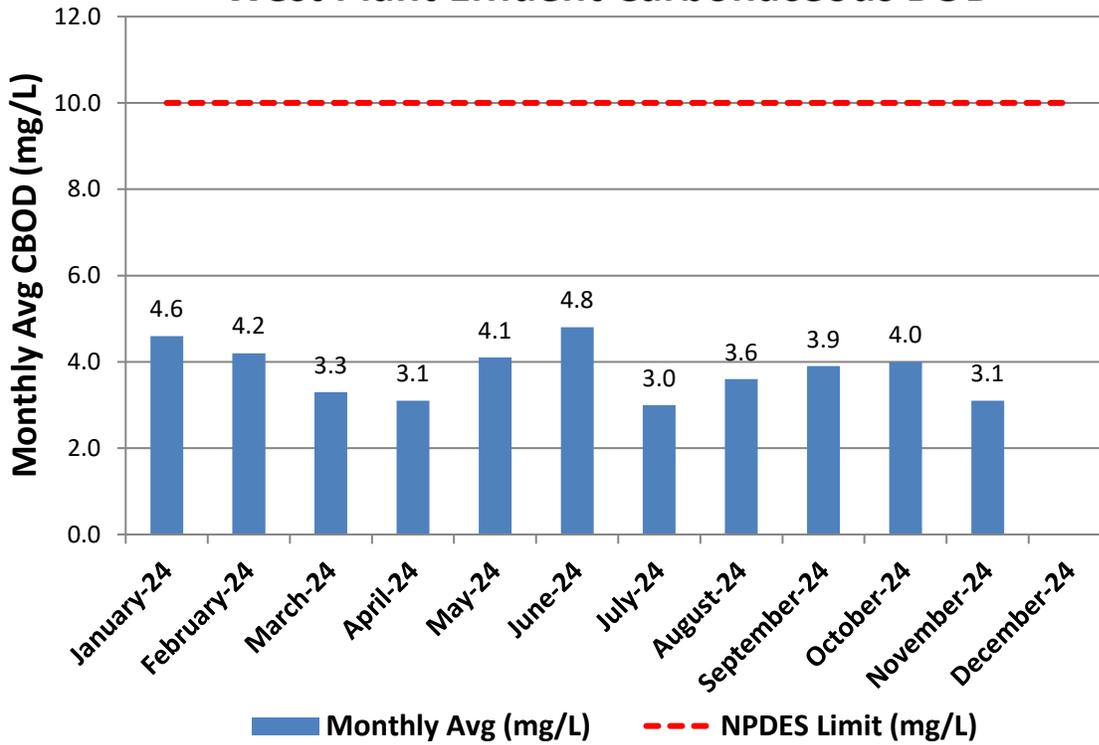
West Plant Effluent Total Suspended Solids



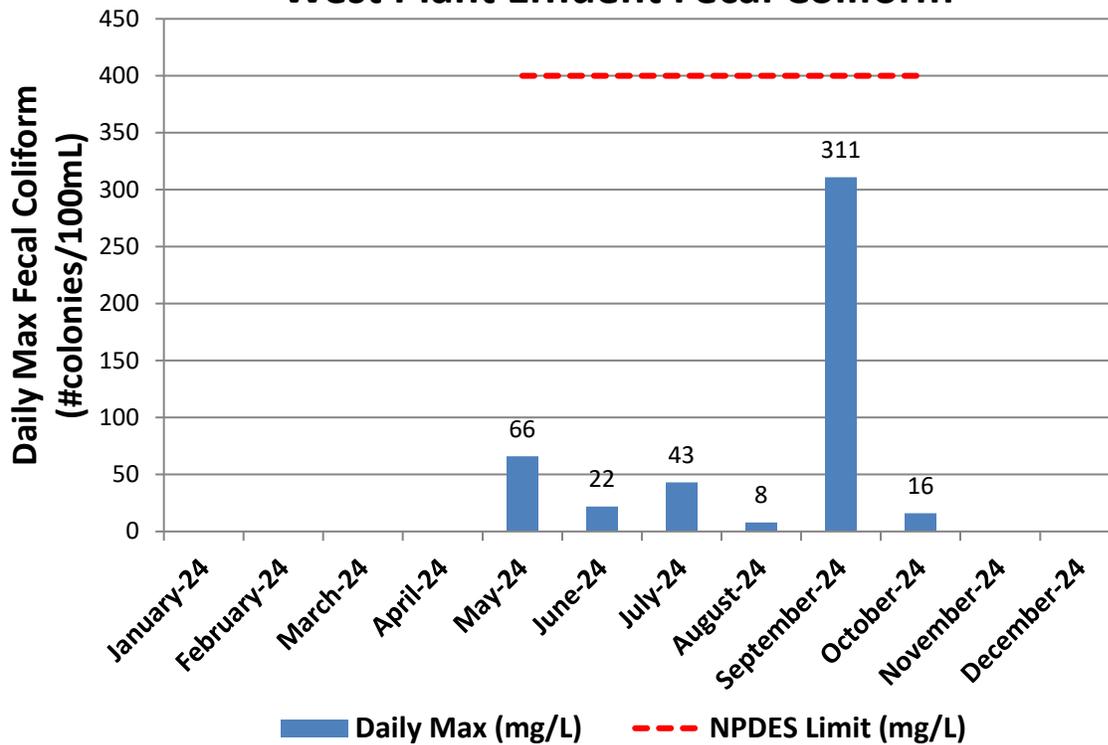
West Plant Effluent Ammonia Nitrogen



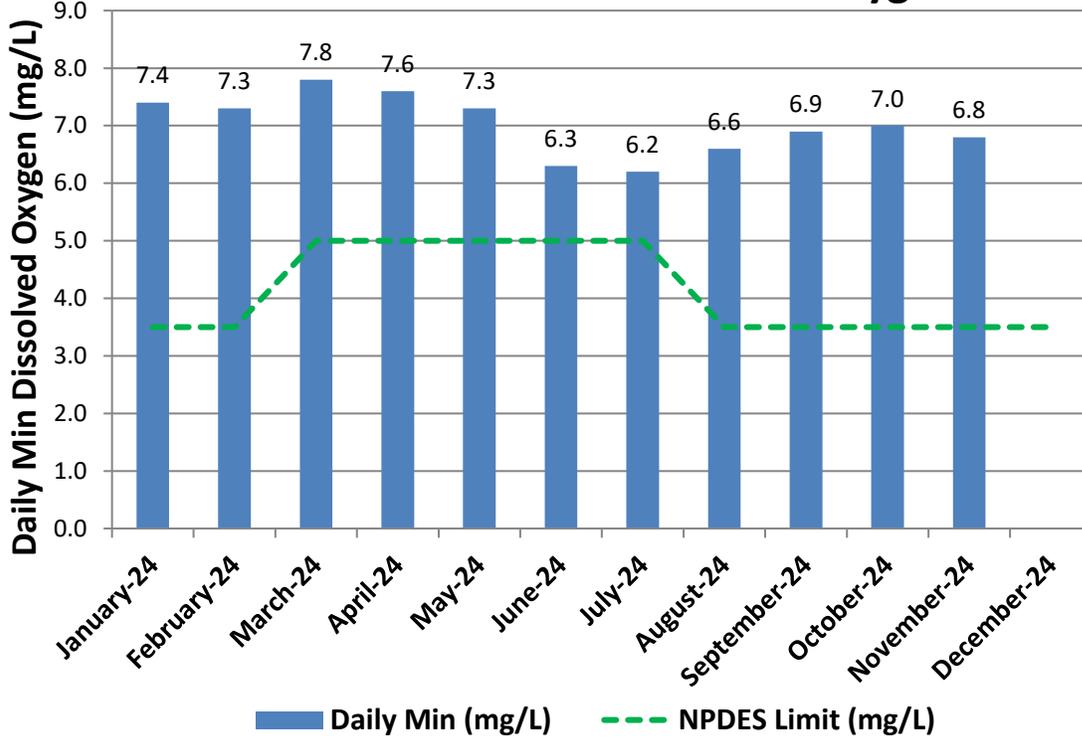
West Plant Effluent Carbonaceous BOD



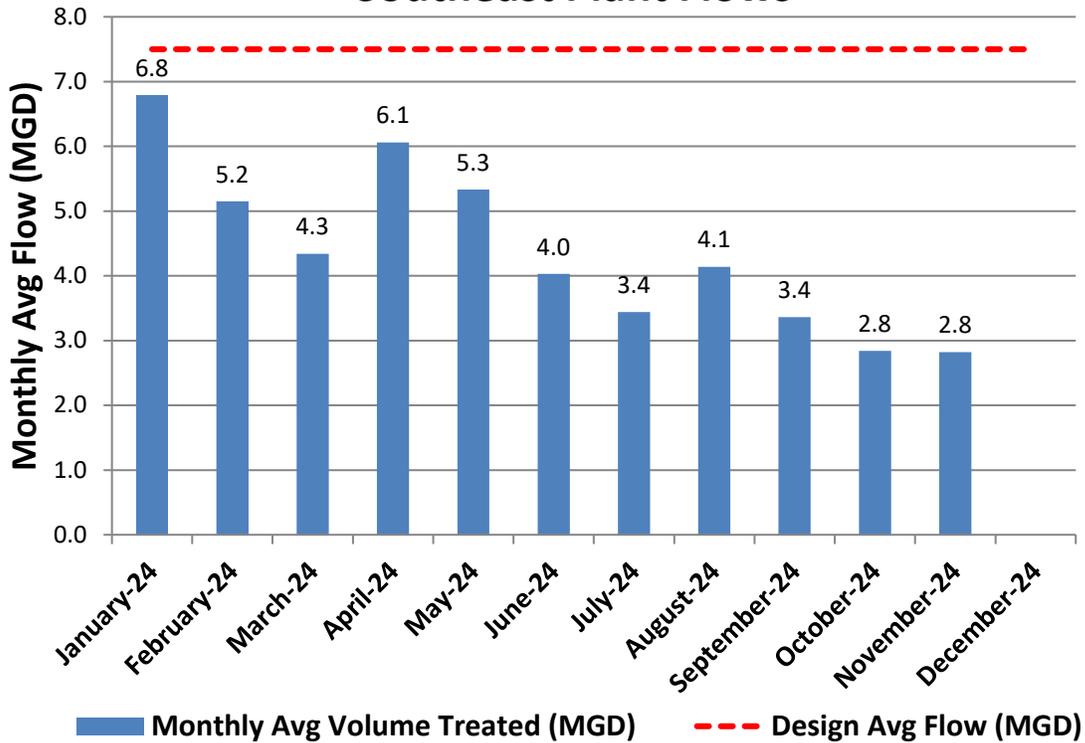
West Plant Effluent Fecal Coliform

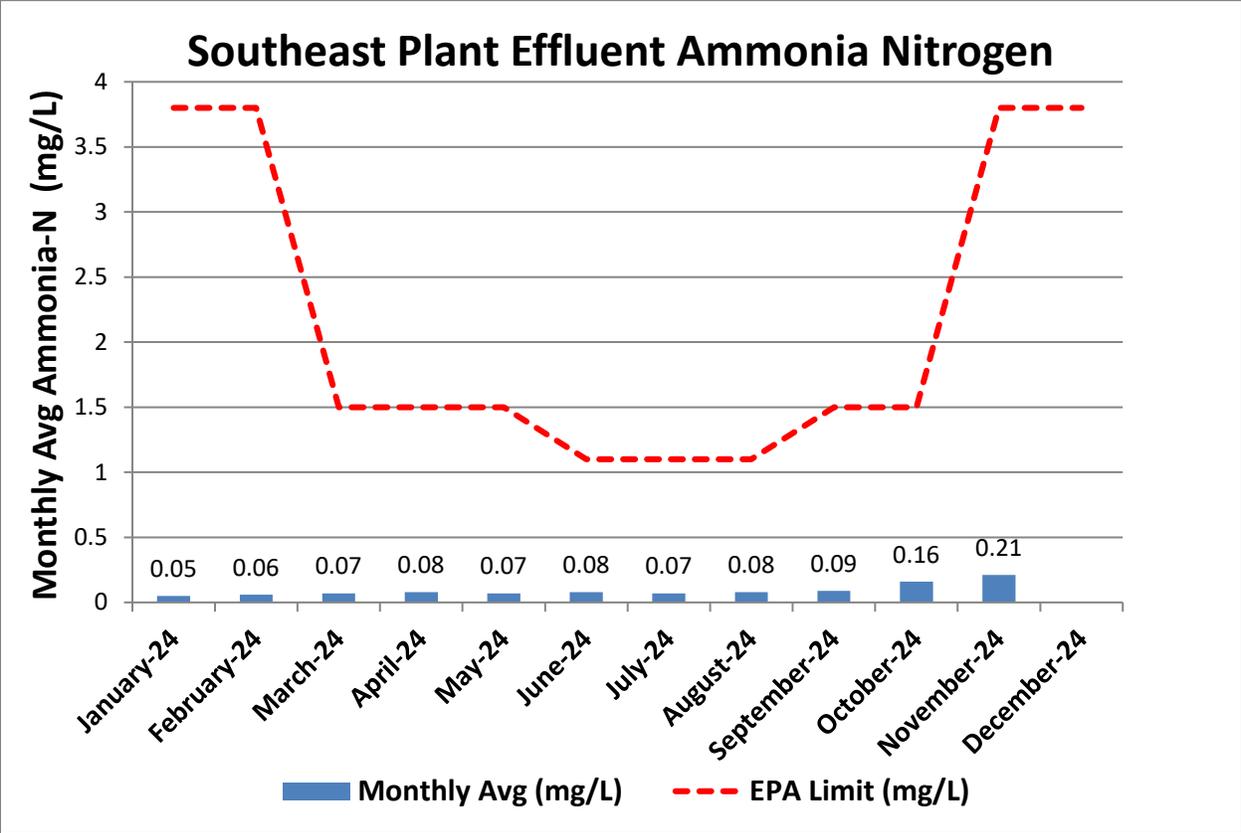
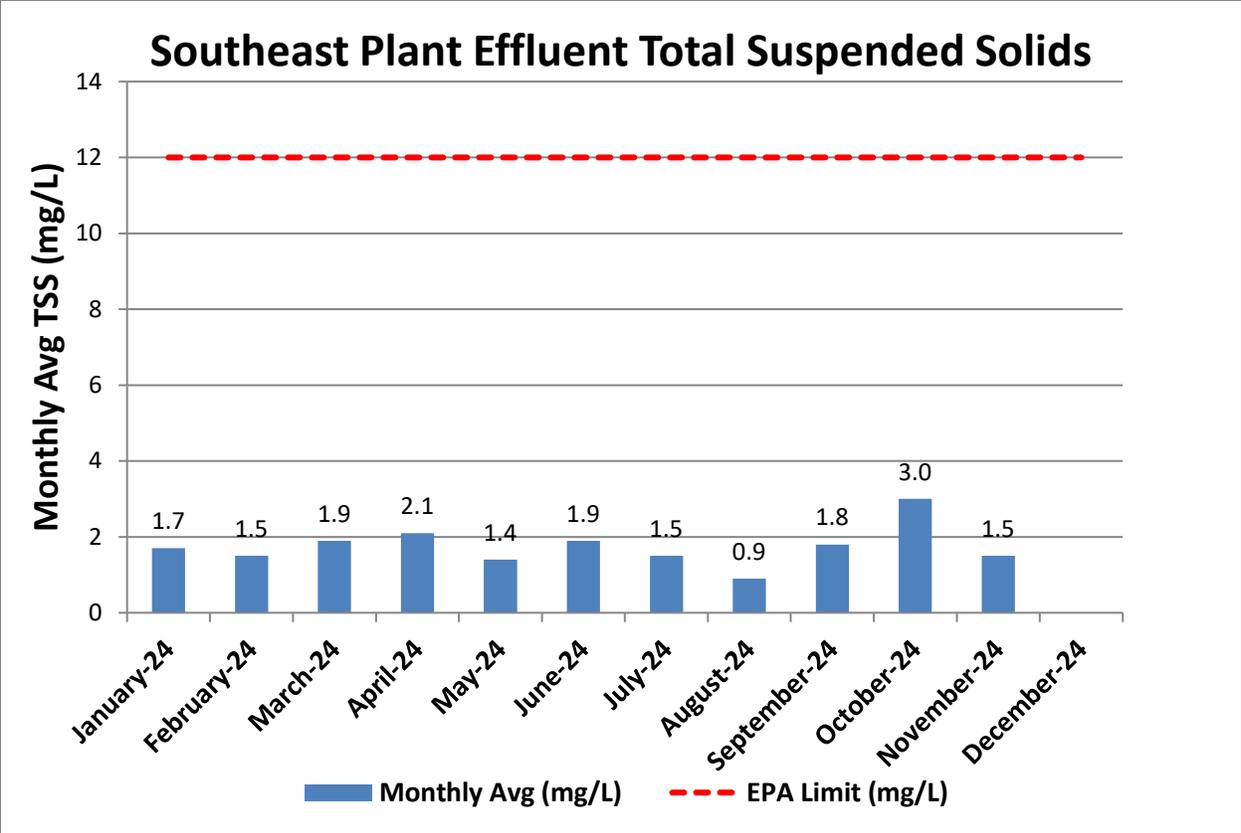


West Plant Effluent Dissolved Oxygen

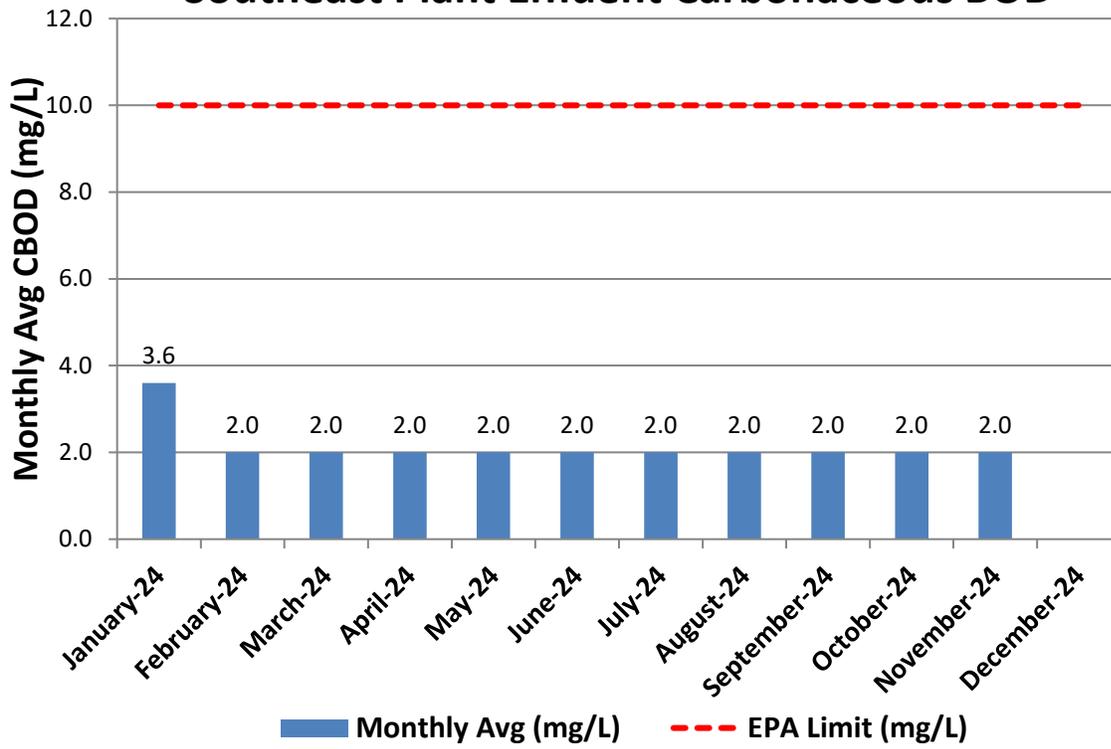


Southeast Plant Flows

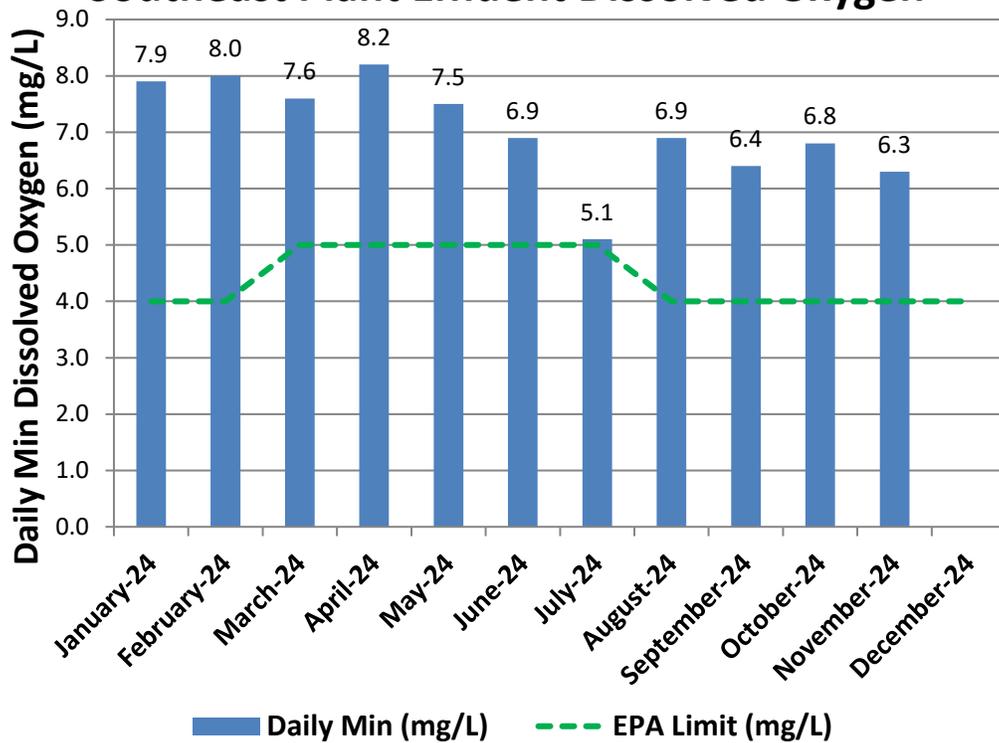




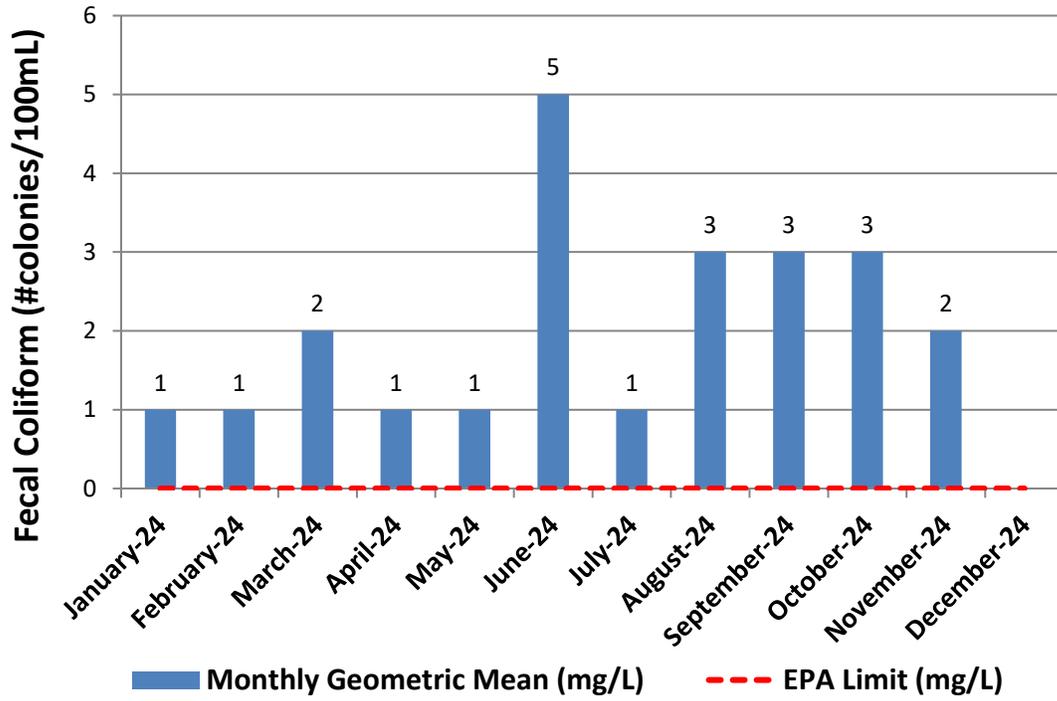
Southeast Plant Effluent Carbonaceous BOD



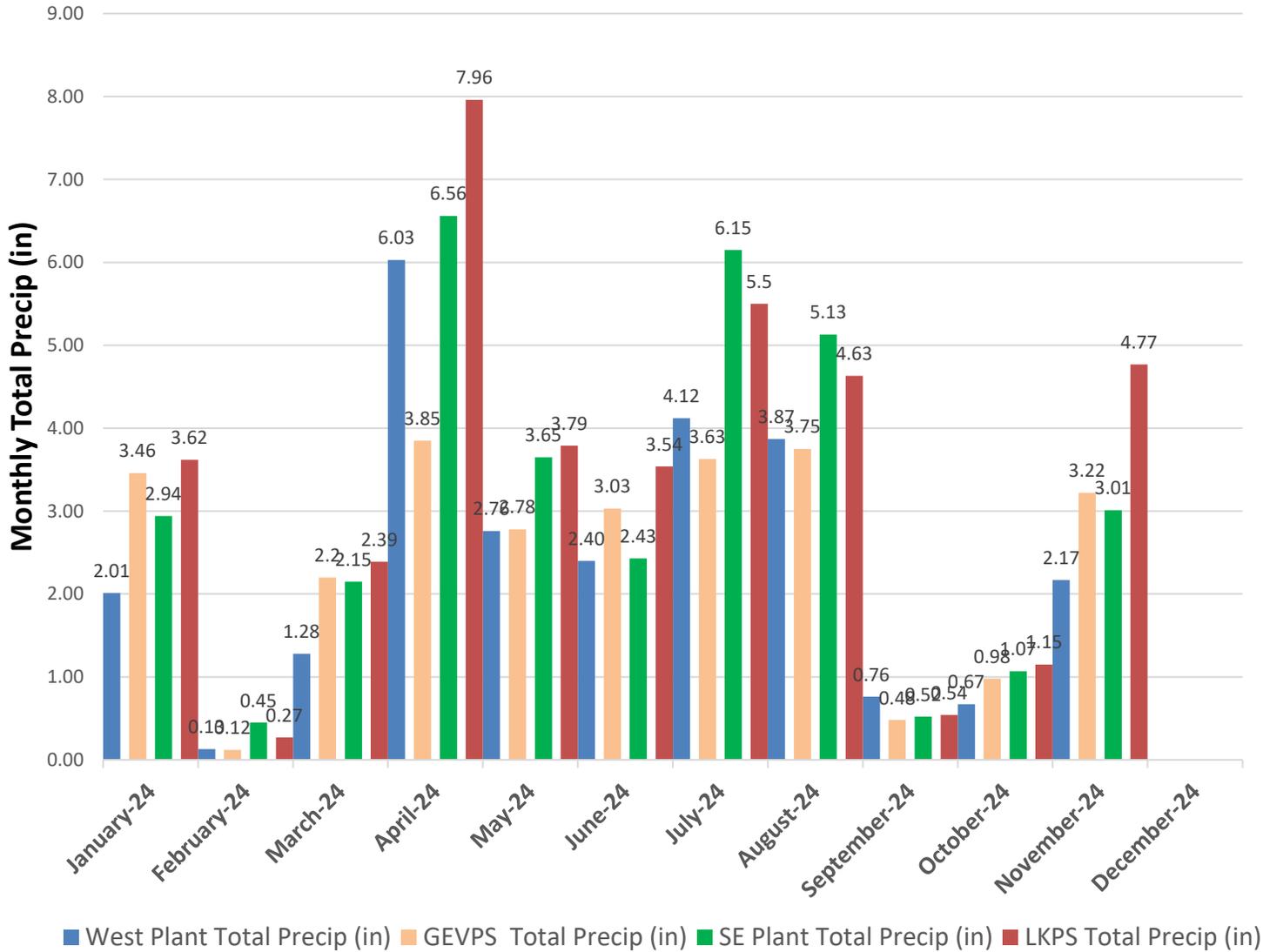
Southeast Plant Effluent Dissolved Oxygen



Southeast Plant Effluent Fecal Coliform



BNWRD Weather Station-Precipitation





2709 McGraw Drive
Bloomington, Illinois 61704
p 309.663.8435

www.f-w.com

December 9, 2024

Bloomington and Normal Water Reclamation District
Attention: Tim Ervin, Executive Director
2015 West Oakland Avenue,
Bloomington, IL 61701

Subject: December 2024 Engineering Project Status Report

Dear Tim:

Following is an Engineering Projects monthly status summary.

- A. SEWWTP Biological Phosphorus Removal Improvements
 - a. **Attached Project Status Report**
- B. SEWWTP Residuals Building HVAC Improvements (Task Order 2024-7)
 - a. **Project Kickoff Meeting held December 3, 2024.**
 - b. Progress Plan Set for District review submitted by February 20, 2025.
- C. North Normal Service Corridor/Northwest Interceptor Sewer
 - a. **NW Interceptor Phase 1 - IEPA Construction Application submitted November 13, 2024.**
- D. Interceptor Sewer Rehabilitation – Far West; 51"; and Eastside Interceptor Branches (Task Order 2023-3)
 - a. Eastside Interceptor Lining - Lining to continue through January 2024.
- E. Interceptor Grit Assessment Phase 2 (Task Order 2023-8)
 - a. Caroline/Brown Streets Box Culvert Televising and Structural Assessment Complete.
 - b. Structural Engineering Assessment to be submitted for District review by December 13, 2024.
- F. CSO 13 Design and Permitting – Phase I & 2 (Task Order 2023-6)
 - a. AutoZone and City of Bloomington Geotechnical Borings scheduled for week of December 9, 2024. Geotechnical Reports will then be sent to Union Pacific Railroad for Construction Permit.
- G. SEWWTP 3rd Digester Feasibility Study (Task Order 2024-2)
 - a. Revised SEWWTP 3rd Digester Report and Gravity Belt Thickener Assessment submitted for District review and comment on October 24, 2024.
- H. Kelsey Street Sewer Rehabilitation (Task Order 2024-4)
 - a. Progress Plan Set for District review submitted by February 20, 2025.
- I. West WWTP Lab Building HVAC Improvements (Task Order 2024-6)
 - a. Construction Document Package submitted to District on November 11, 2024.
- J. SCADA Improvements (Task Order 2023-7)
 - a. Primary Lift Station Panel Startup to be complete by December 11, 2024.
- K. Covell Road Sewer Infrastructure Extension Study (Task Order 2024-8)
 - a. Draft Report for District review and comment submitted by February 20, 2024.

Sincerely,
FARNSWORTH GROUP, INC.

Zach Knight, P.E.
Engineering Manager

cc: Elizabeth Megli
Robert Kohlhase



BNWRD SEWWTP Biological Phosphorus Removal

To: Tim Ervin and BNWRD District Board of Trustees
From: Zach Knight, PE
Date: December 9, 2024
Subject: Progress Update for October/November 2024

IEPA LOAN DISBURSEMENTS

- Disbursement #7 for \$1,547,782.26 submitted to IEPA on November 5, 2024.
- Change Order #2 for \$337,095.00 for District review and approval.

RECENT PROGRESS/ACHIEVEMENTS (OCTOBER/NOVEMBER 2024)

- NEW CHEMICAL FEED BUILDING – Brick Veneer being installed.



- AERATION BASIN EXPANSION – New Interior Wall Pour and Aeration Equipment Install



- HEADWORKS BUILDING – Screen Rebuilds Complete





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Bloomington Normal Water Reclam. Dist.



Client Manager:
Derek Wold
dwold@baxterwoodman.com

Project Status Report Issued On: 12/4/2024

Project Title/Job	Project Description	Project Manager	Tasks Completed This Period	Milestones Next Period/ Due Date	Non-Scope Work	Action Items	Estimated Completion
Grant Writing Services Job Number: [0220582.30]	Engineering services to identify funding opportunities compatible with projects identified by the District, determine application requirements, and prepare applications for funding assistance.	Mark Gockowski 815-444-4960 mgockowski@baxterwoodman.com	Meeting with BNWRD to review grant opportunities and develop project funding scope. IAC funding assistance. CDBG and Unsewered Community Grant assistance. Coordinate meeting with McClean County.	Additional grant applications as requested.		None	12/31/2024
Arc Flash Study - Bloomington Normal Water Reclamation District Job Number: [0220585.40]	Assist the District with preparing and Electrical Study that will include a Short-Circuit Study, a Protective Device Coordination Study, and an Arc Flash Hazard Analysis.	Keith Bosecker 815-444-4428 kbosecker@goconcentric.com	Schneider has addressed requested updates, awaiting final report to be returned. Labels created for 2 additional remote sites.	Awaiting final reports from Schneider for West Plant, CSO Lagoon, & GE Valley. Continuing to push. Will begin to create final labels after final reports and files are returned.			12/30/2024
General Engineering Assistance Job Number: [0221506.00]	General engineering assistance for work requested on an as needed basis. - Project 16: Support Capital Projects	Brent Perz 815-444-4403 bperz@baxterwoodman.com	Project 16: Provide project statuses for building commission presentation and verify costs.	-Project 16: Provide assistance as needed on capital projects.		None	12/31/2024
West WWTP Headwork Rehab Construction Services Job Number: [0222042.60]	Const. Engineering assistance for the West WWTP Headworks Rehab Design Project.	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	General Construction Administration, Progress Meetings, Submittal Review, Field Observation of Excavation, Concrete Prep and Pour	General Construction Administration, Progress Meetings, Submittal Review, Field Observation of continued Concrete Work and Building Erection.			9/28/2025
Goose Creek Assessment Job Number: [0222541.30]	Perform an assessment of the Goose Creek Tributary. identify the priority problem areas and conceptual level improvements with estimates of probable costs to assist with obtaining grant funding.	Matt Moffitt 815-444-4470 mmoffitt@baxterwoodman.com	N/A	Discussion on Goose Creek grant opportunities.	Final assessment is delivered, will close project out.	N/A	10/31/2024

Plant 3 Headworks Design Job Number: [0230285.00]	Make improvements to the Plant 3 Headworks Screen and Grit Removal Building. The improvements will replace aging infrastructure, improve process efficiencies, increase hydraulic capacity and improve O&M.	Mark Gockowski 815-444-4960 mgockowski@baxterwoodman.com	- Complete the progress design meeting (10/23/2024). - Progress the design including the following: isolation gates, bar rack, process control descriptions, hydraulics, P&IDs, HVAC and building layout.	Update the plans sheet to reflect input provided at the 10/23/24 Meeting. Review hydraulics and excess flow split alternatives. Prepare for P&ID/Controls Meeting (11/18/23).			7/1/2025
Digester & CHP Improvements Job Number: [0230391.00]	The Project includes design engineering services for the rehabilitation of existing primary anaerobic digester cover modifications, repair/replacement of secondary anaerobic digester gas holder cover, mixing and heating systems, a new HSW/FOG receiving station, CHP Generator, Vactor receiving station, and a new third anaerobic digester with gas holder cover, mixing and heating systems, and pumping system.	Amanda Streicher 815-444-3373 astreicher@baxterwoodman.com	Design Meeting 5. Incorporation of QA/QC Comments and meeting minutes for 95% plans. Continue structural and electrical designs.	Address Internal QA/QC. Prepare 95% design documents.			7/23/2025
Clearview Pump Station and Force Main Job Number: [2325150.00]	Prepare project plans for Phase 1 of the Clearview Sanitary District Consolidation and submit to IEPA for approval as part of application for funding. Clearview Sanitary District Consolidation: Pump Station and Force main design and sanitary sewer rehabilitation. Provide IEPA loan assistance for the Clearview Sanitary District consolidation.	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	Pumping station and force main 100% design complete; Advertised for Bidding.	Assist Bidders. Attend Bid Opening (12/12/2024). Prepare Award Recommendation.	Design of electrical controls and generator in a building.	None.	1/31/2025
IEPA Loan Assistance Clearview Pump Job Number: [2325150.01]	Provide IEPA loan assistance and the loan application for the loan eligible Clearview Sanitary District projects.	Mike Kenny 815-444-3371 mkenny@baxterwoodman.com	Loan Application Coordination, Ongoing coordination with IEPA	Complete loan application			3/30/2025
Clearview Sanitary District Sewer Rehabilitation Job Number: [2325150.02]	Provide professional engineering services for the Clearview Sanitary District Consolidation - sanitary sewer system rehabilitation.	Mark Kolczaski 815-444-3359 mkolczaski@baxterwoodman.com	Funding coordination with lagoon abandonment project.	Prepare for 2025 bidding. Tentatively bid advertisement in Feb. and Bid Opening in March.		Set bid date.	4/30/2025

Meadows and Interstate Regionalization Study Job Number: [2325790.00]	This project is the first phase of consolidating the Meadows of Bloomington and Interstate Plaza, located just south of the interchange at US 51 (Main St) and I-74, into the Bloomington Normal Water Reclamation District Service Area.	Mike Kenny 815-444-3371 mkenny@baxterwoodman.com	Coordination with City of Bloomington and BNWRD, reviewing meeting with BNWRD	Meeting with City. Update Memo		None.	1/31/2025
Goose Creek Federal Earmark Assistance Job Number: [2400523.00]	Assist with procuring Federal Earmark funding for the Goose Creek project in Bloomington, IL.	Cecily Cunz 815-444-4440 ccunz@baxterwoodman.com	Draft IEPA Green Infrastructure Grant Opportunity (GIGO) application completed and sent to EPA for review and comment ahead of submittal. Made edits accordingly and submitted on 11/19.	None. Completed and submitted.	none	None	12/31/2024
WWWTP Hydrocyclone Pilot Job Number: [2400822.00]	Evaluate the hydrocyclone technology with a pilot, that is proposed to be implemented at scale as part of the upcoming Liquid Process Conversion project.	Mark Gockowski 815-444-4960 mgockowski@baxterwoodman.com	Review operational data. Discuss SOP and flux testing with BNWRD. Troubleshooting flow split and flow meter support.	Continue to monitor data and provide recommendations.		None	2/1/2025
IWU Sugar Creek Streambank Restoration Job Number: [2400823.00]	Preliminary design and permitting for IWU Sugar Creek Restoration from Franklin Avenue to South Fell Avenue.	Matt Moffitt 815-444-4470 mmoffitt@baxterwoodman.com	Permitting	Finalize Permits	None	None	4/15/2025
NARP Review Job Number: [2400942.00]	Provide reiew comments on the NARP Fact Sheet and attend the NARP stakeholder engagement meeting.	Mark Gockowski 815-444-4960 mgockowski@baxterwoodman.com	Stakeholder engagement meeting 11/7/2024.	None		None.	12/31/2024
Wood Street Separation Modeling Job Number: [2401033.00]	Update the existing ICM model to reflect updated topographic survey, changes in the watershed hydrology or hydraulics, and/or project goals per direction from CMT. Prepare exhibits for recommended improvement option.	Matt Moffitt 815-444-4470 mmoffitt@baxterwoodman.com	None.	None.		Run alternatives per CMT's request.	1/31/2025
Goose Creek Parcel Invasive Brush Removal Job Number: [2401035.00]	Provide invasive brush removal along approximately 1,100 linear feet of the east side of the creek corridor on the West Slough Overflow Parcel.	Lane Linnenkohl llinnenkohl@baxterwoodman.com	Received signed contract and began mobilizing for invasive brush removal. Work on this contract approximately 85% complete.	Begin removal of invasive brush. Work on this contract expected to be completed this week (week of 12/2).	None.	None.	12/31/2024

2024-2025 Pretreatment Assistance Job Number: [2401090.00]	Provide assistance with the District's pretreatment program.	Nichie Schaeffer 815-444-3372 nschaeffer@baxterwoodman.com	Akshar - None. FSE Survey - additional GIS edits to online collector form; review GIS survey outputs, enter round 2 of FSE surveys into GIS. General PT & Compliance Assistance - IGA Updates, Bloomington sanitation washout facility update, Review documents for East Bay Camp hauled wastes and permitting questions with Joy. IU Permit Updates - None. IU Survey - GIS updates review survey responses and determine next steps; status discussion; Simstate Corp - new IU review and phone call with Joy; 2nd round survey review; prep 3rd round mailing. PFAS Survey - Review PFAS data from client. IGA - Review Draft IGA sent to USEPA; updates from Joy. New IU Permits - None.	IGA - Continue to provide assistance with obtaining an IGA with Normal and Bloomington. PFAS Survey - Review additional PFAS information provided by IUs once received. IU Survey - Await 3rd mailing wave surveys to screen; support client as needed. FSE Survey - Await results of 3rd mailing, support as needed. General PT & Compliance Assistance - Await additional support request for COB garbage truck wastewater. Continue to provide pretreatment assistance as requested by the District.		District to meet with IUs that need to provide additional PFAS information and provide them with the certification forms.	4/30/2025
Project Funding Plan Job Number: [2401668.00]	The purpose of this Project is to identify and evaluate potential funding opportunities for BNWRD-owned and vacant parcels within the Bloomington-Normal Water Reclamation District (BNWRD) service area.	Cecily Cunz 815-444-4440 ccunz@baxterwoodman.com	Internal kick off meeting held, client kickoff 12/3	Select parcels, research existing conditions of parcels relevant to funding alternatives, and research funding alternatives.	None.	None.	3/31/2025

Completed Projects							
Project Title/Job	Project Description	Project Manager	Tasks Completed This Period	Milestones Next Period/ Due Date	Non-Scope Work	Action Items	Completion
Network Project Ph4 Job Number: [2326213.00]	This phase will add SCADA monitoring of the network routes to the remote sites, created in previous phases, and alarm the operator both in iFix and through Win911 of a route failure.	Keith Bosecker 815-444-4428 kbosecker@goconcentric.com					2/29/2024
West WWTP Headwork Rehab Job Number: [0222042.40]	Make improvements to the Plant 1 Headworks Screen and Grit Removal Building. The improvements will replace aging infrastructure, improve process efficiencies, increase hydraulic capacity and improve O&M.	Mark Gockowski 815-444-4960 mgockowski@baxterwoodman.com					3/26/2024

PDOP Modifications Job Number: [0220615.30]	This study will review the Phosphorus Discharge Optimization Plans (PDOP) previously submitted for the West STP (IL0027731) and the Southeast WWTP (IL0073504). Provide a Phosphorus Feasibility (P-Feas.) Study.	Brent Perz 815-444-4403 bperz@baxterwoodman.com				3/30/2024
2023-24 Pretreatment Program Assistance Job Number: [0230365.00]	Assist the District with improvements to and implementation of its pretreatment program for the 2023 calendar year.	Jennifer Sorensen 815-444-3248 jsorensen@baxterwoodman.com				4/30/2024
West WWTP Master Plan Job Number: [0230383.30]	The West WWTP Master Plan will provide guidance and recommendations to the District to implement, focusing on future treatment processes to meet future effluent limits, providing a path to energy neutrality, solar feasibility assessment, hydraulics review and funding options.	Brent Perz 815-444-4403 bperz@baxterwoodman.com				4/30/2024
Goose Creek Parcel NRI Job Number: [2400385.00]	Conduct a Natural Resource Inventory (NRI) and develop a Ecological Restoration/Stewardship Plan.	Cecily Cunz 815-444-4440 ccunz@baxterwoodman.com				6/30/2024
GI Park Near West Plant Job Number: [2400544.00]	Facilitate a conceptual design of a Green Infrastructure Park near the West WWTP.	Cecily Cunz 815-444-4440 ccunz@baxterwoodman.com				7/31/2024
Bike and Pedestrian Plan Job Number: [2400520.00]	Develop a Bike and Pedestrian Plan for the western portion part of Bloomington and Normal, IL, including and adjacent to the Bloomington Normal Water Reclamation District (BNWRD) properties.	Cecily Cunz 815-444-4440 ccunz@baxterwoodman.com				8/16/2024
Sugar Creek Trail Funding Research Job Number: [2400522.00]	Research potential funding opportunities for the Sugar Creek Trail project in Bloomington, IL.	Cecily Cunz 815-444-4440 ccunz@baxterwoodman.com				7/31/2024
Green Infrastructure Park Job Number: [2400544.01]	The purpose of this Project is to facilitate a conceptual design of a Green Infrastructure Park near Bloomington-Normal Water Reclamation District's (BNWRD) West Plant in Bloomington, IL.	Cecily Cunz 815-444-4440 ccunz@baxterwoodman.com	Project Completed. Await award announcements in December/January.			11/7/2024

Clearview Project Plan Job Number: [0221742.31]	Prepare a project plan for Clearview Sanitary District sanitary sewer, manhole, and lagoon rehabilitation.	Mike Kenny 815-444-3371 mkenny@baxterwoodman.com	Project Completed - Approval Received			11/19/2024
Clearview Project Plan Job Number: [0221742.32]	Prepare IEPA project plan for pump station and force main.	Mike Kenny 815-444-3371 mkenny@baxterwoodman.com	Project Completed - Review IUP scoring and coordinate with BNWRD. Project Plan Preparation, Finalize Plan, Submit to IEPA. Check-In with IEPA, Approval Received			11/19/2024

West WWTP Headwork Rehab Construction Services
Construction Photos

Contractor installing rebar for base slab.



Temporary screenings dumpster







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Bloomington-Normal Water Reclamation District



2nd Quarter Farm Report

October 31, 2024



BLOOMINGTON-NORMAL WATER RECLAMATION DISTRICT

Farm Report - December 9, 2024

2024 Crop Plantings

	<u>Corn</u>	<u>Soybeans</u>	<u>Wheat</u>
Shirley Farm	71.26	n/a	n/a

2024 Crop Yields

	<u>Corn</u>
Shirley	261.75

2024 Farm Lease

Base Rent:	\$250.00	per acre
Bonus Rent:	<u>\$94.96</u>	per acre
Total:	\$344.96	per acre

Current Farm Activities

Shirley: The 2024 corn crop yielded very well, coming in at 261.75 bushels per acre. Following the release of the October crop insurance prices, the bonus rent payment was calculated. The bonus for the year was \$94.96 per acre leading to a very good overall rent of \$344.96 per acre for 2024. We plan to continue using the same lease with the Fitzgeralds in 2025. Some adjustment will be made for the animal control facility. The Fitzgeralds will also be planting the same food plot areas to sunflowers again next year.

Ag News: 2024 harvest began a little later than usual, due to slow crop dry down in September. Several days of very hot weather helped to finally take the moisture out of the corn crop. The month of October passed by with almost no rain events, and harvest proceeded at a rapid pace. The downside to having no rain meant dry, dusty conditions for harvest, and some corn and soybean moistures fell below optimal levels. Overall, yields were better than anticipated.

Grain prices have continued to fall, as large, forecasted yields proved to be reality. Corn futures prices have declined 10% and soybean future prices 13% since March. Current market drivers continue to be oversupply of both corn and soybeans, ongoing conflict in the Ukraine and Middle East, and uncertainty around the elections. Fertilizer, seed and fuel costs have remained steady to slightly higher, which has led to projections of lower farmer returns.



Heartland Bank and Trust Company
Income Statement - Period vs. YTD
BNWR PRIMARY (BNWR00002)
08/01/2024 to 10/31/2024

	Period	YTD
<u>Income</u>		
Interest	\$848.71	\$1,732.39
<u>Total Income</u>	\$848.71	\$1,732.39
<u>Expense</u>		
Custom Hire	\$0.00	\$1,006.31
Real Estate Taxes	\$0.00	\$7,898.44
Farm Management Fee	\$59.40	\$121.24
<u>Total Expense</u>	\$59.40	\$9,025.99
<u>Total Net Income</u>	\$789.31	(\$7,293.60)
<u>Cash Flow Summary</u>		
Beginning Cash	\$64,966.41	\$73,049.32
Receipts	\$848.71	\$1,732.39
Operating Expenses	(\$59.40)	(\$9,025.99)
<u>Ending Balance</u>	\$65,755.72	\$65,755.72



HEARTLAND BANK AND TRUST COMPANY
TRANSACTION JOURNAL BY FARM
FOR FARM: BNWR PRIMARY
FOR PERIOD 08/01/2024 THRU 10/31/2024

Farm No. BNWR00002 BNWR PRIMARY

DATE	RECEIVED FROM OR PAID TO	CHECK #	RECEIVED	PAID	BALANCE
08/01/2024	Beginning Bank Balance				\$64,966.41
08/20/2024	HEARTLAND BANK & TRUST Interest & Dividends		\$291.18		\$65,257.59
08/20/2024	HEARTLAND BANK & TRUST Interest & Dividends Farm Mangement Fee			\$20.38	\$65,237.21
09/06/2024	HEARTLAND BANK & TRUST Interest & Dividends		\$286.87		\$65,524.08
09/06/2024	HEARTLAND BANK & TRUST Interest & Dividends Farm Mangement Fee			\$20.08	\$65,504.00
10/04/2024	HEARTLAND BANK & TRUST Interest & Dividends		\$270.66		\$65,774.66
10/04/2024	HEARTLAND BANK & TRUST Interest & Dividends Farm Mangement Fee			\$18.94	\$65,755.72
END OF REPORT	Ending Balance	10/31/2024			\$65,755.72



Heartland Bank and Trust Company
Income Statement - Period vs. YTD
BNWR/FITZGERALD (BNWR0499)
08/01/2024 to 10/31/2024

	Period	YTD
<u>Income</u>		
<u>Expense</u>		
Custom Hire	\$0.00	\$1,006.31
Real Estate Taxes	\$0.00	\$7,898.44
<u>Total Expense</u>		<u>\$8,904.75</u>
<u>Total Net Income</u>		<u>(\$8,904.75)</u>



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We'll get you there.

CPAs | CONSULTANTS | WEALTH ADVISORS

Bloomington and Normal Water Reclamation District

Audit Presentation
Year-Ended April 30, 2024

Audit Process

- Performed audit using a risk-based approach.
- Time spent understanding and testing each audit area was commensurate with the level of assessed risk.

Internal Controls
(Includes
Information
Technology)

Cash & Investments

Capital Assets

Long-Term
Debt/Leases/SBITAs

Tax and Exchange
Revenues and
Related Receivables

IMRF Pension

Payroll Expenses and
General
Disbursements

Financial Close and
Reporting



Audit Deliverables

- Annual Comprehensive Financial Report (ACFR)
- Government Auditing Standards (GAS)*
Report on Internal Controls
- Governance Communication Letter*
- Annual Financial Report (AFR)



Auditor Report Highlights:

Clean, Unmodified Audit Opinion on ACFR

No material weakness, significant deficiencies , noncompliance or other matters identified on GAS Report



Governance Communication Letter

Overall

- New GASB standard that impacted your financial statements – GASB No. 101, Compensated Absences.
- No other significant changes of accounting policies impacting the ACFR
- No transactions that lacked authorized guidance

Estimates

- Net pension asset and related deferred inflows and outflows
- Unbilled user charge receivables
- Useful life of capital assets and related depreciation/amortization
- Fair value of investments

- We are comfortable with management's estimates and considered low risk of uncertainty

Difficulties

- No difficulties with management

- No disagreements encountered

Other

- Passed adjustments (prior year effect of change in inventory and comp absences policies, removal of prepaid and payable insurance)

- Adjustment made during the audit for Leases, Pension, GASB 101 implementation

- Statements of Auditing Standards 143 to 145



Financial Highlights

- Statement of Net Position

- Net Position increased approximately \$4M
 - Related to \$5.7M in IEPA loan payments in the current year
- GASB 101 Impact
 - Increase in compensated absence of about \$80k for choice and sick analysis
- GASB 87 and 96 Impact
 - Several new vehicle leases, no new SBITAs

- Statement of Activities

- No major changes compared to prior year, increase in expenses related to treatment plant operations (\$255k) , Non-Departmental (\$615k), Engineering (\$395KM), increase in revenues related to sewer user charges (\$1.7M)



Audit Recommendations

- IT Controls
 - Further strengthening of IT Controls to include documented IT/Cybersecurity controls, up-to-date disasters recovery plan, and scheduled user access reviews
- Review of Year-End Reports
 - Documented review of year-end capital asset schedules, accounts payable ledgers and accounts receivable/aging reports
- Insurance Related Invoices
 - Timing of insurance related invoices and the recording of a prepaid and payable at year-end



Looking Ahead...

- Applicable FY25
 - GASB 100 – Accounting Changes and Error Corrections
 - GASB 101 – Compensated Absences (Early implemented)

- Applicable FY26
 - GASB 102 – Certain Risk Disclosures
 - GASB 103 – Financial Reporting Model Improvements



Sandy Perry, CPA

Director

Sandy.Perry@claconnect.com

217.431.4647

Faith Freeman, CPA

Manager

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CPAs | CONSULTANTS | WEALTH ADVISORS

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OLD BUSINESS

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Bloomington and Normal Water Reclamation District

OLD BUSINESS A

BOARD MEETING DATE: December 9, 2024

SUBJECT: Consideration and Approval of Resolution 2024-11 Amendment #2 and the Engineer Agreement for Phase 3 of the Northwest Interceptor Sewer – Design from Golf Learning Center to West College Avenue.

PREPARED BY: Timothy L. Ervin, Executive Director

REVIEWED BY: Duane Lindeman, Engineer; Shawn Maurer, Engineer

STAFF RECOMMENDATION: That Resolution 2024-11 and the Engineer Agreement Amendment #2 with Farnsworth Group be approved in the amount not to exceed \$188,300 and authorize the Executive Director to sign necessary documents pending review by Corporate Counsel.

ATTACHMENTS: Resolution 2024-11, Exhibit K – Amendment to Owner-Engineer Agreement No. 2, and Project Map

BACKGROUND: The Northwest Interceptor Sewer is a proposed interceptor sewer from the West WWTP north along I-55 to Heartland Community College. Design of this sewer interceptor will occur in four phases. The table below outlines the timing of the design of this new interceptor.

Northwest Interceptor – Design

<i>Phase 1</i>	Amendment 1	July 2023	\$312,800	West WWTP to Golf Learning Center
<i>Phase 2</i>	Amendment 3	TBD	TBD	West College Avenue to I-55
<i>Phase 3</i>	Amendment 2	December 2024	\$188,300	Golf Learning Center to West College Avenue
<i>Phase 4</i>	Original	March 2023	\$445,800	North Normal - I-55 to Brandt Industries

The Farnsworth Group has completed the design for Phase 1 & 4. The efforts included the conveyance of the required easements to complete the project. Easement acquisition is underway as reflected in Consent Agenda A.

After consideration of the preliminary design routing and current economic outlook of the community, Staff recommends going ahead with the engineering design of the third phase of the project from the Golf Learning Center to West College Avenue. This phase will install a district owned sewer interceptor close to the Rivian Automotive campus. The acceleration of commercial and industrial activity near this region has encouraged the extension of the sewer interceptor. Phase 3 not only provides more sewage conveyance capacity but serves as an intermediate step

to connect the West Plant to sewer infrastructure which will serve the North Normal service area north of I-55.

Farnsworth Group’s estimated schedule and fees for this phase are as follows:

Agreement Summary	
<i>Original agreement amount</i>	<i>\$445,800</i>
<i>Net change for prior amendments</i>	<i>\$312,800</i>
<i>This amendment amount</i>	<i>\$188,300</i>
Adjusted agreement amount:	\$946,900

Farnsworth Group’s estimates the timing of the project as follows:

Change in time for services (days or date, as applicable):	
<i>Design kickoff meeting</i>	<i>November 19, 2024</i>
<i>50% design review set delivery</i>	<i>May 30, 2025</i>
<i>Progress meeting:</i>	<i>June (TBD), 2025</i>
<i>IEPA permit submittal/review set delivery</i>	<i>July 30, 2025</i>
<i>Progress meeting</i>	<i>August (TBD), 2025</i>
<i>IEPA permit submittal</i>	<i>September 12, 2025</i>

The Farnsworth Group will prepare the design and bidding documents as final deliverables. With the completion of the design and easement acquisition, the Northwest Interceptor Sewer will be at a shovel-ready status. This status is best to obtain current or future revenue sources to fund this project. Coordination continues with state and federal officials, lobbyists, and local governments to find state and federal resources to finance these capital projects.

BUDGET IMPACT: Phase three design services will cost \$188,300. Nutrient Fund balance will finance the design for this part of the Northwest Interceptor. The overall project which includes the installation of 6,000 linear feet of sewer and an interstate boring is estimated to cost \$3,000,000 (high-level estimate).

RESOLUTION 2024-11
Amendment #2 for Phase 3 of the Northwest Interceptor
Sewer Design West Wastewater Treatment Plant
Interceptor to the Golf Learning Center

WHEREAS, the Bloomington and Normal Water Reclamation District of McLean County, Illinois, previously entered into Contract with the Farnsworth Group for the NW Interceptor Sewer Design Phase 1 dated March 27, 2023, and

WHEREAS, the contract called for the Farnsworth Group, to receive a total of \$758,600 for the Original Contract Amount and Amendment #1, and

WHEREAS, the Farnsworth Group requests the following changes:

- Amendment #2 - \$188,300

WHEREAS, this will result in an increase to the contract amount as follows:

Original Contract Amount:	\$445,800
Amendment #1	\$312,800
Amendment #2	\$188,300
New Contract Amount with Change Order	\$946,900

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE BLOOMINGTON AND NOMRAL WATER RECLAMATION DISTRICT:

- A. That the Executive Director is authorized to execute the above-described Amendment after Corporate Counsel review.
- B. A copy of this resolution shall be placed with the District's records concerning this contract.

Adopted: December 9, 2024

Jeffrey K. Feid
President, Board of Trustees

ATTEST:

Dr. Joan Brehm
District Clerk

This is **EXHIBIT K**, consisting of [2] pages, referred to in and part of the **Agreement between Owner and Engineer for Professional Services** dated March 27, 2023.

AMENDMENT TO OWNER-ENGINEER AGREEMENT
Amendment No. 2

The Effective Date of this Amendment is: November 11, 2024.

Effective Date of Owner-Engineer Agreement: March 27, 2023

Owner: Bloomington Normal Water Reclamation District, 2015 W. Oakland Ave., Bloomington, IL 61704

Engineer: Farnsworth Group, Inc., 2709 McGraw Drive, Bloomington, IL 61704

Project: NW Interceptor Sewer – Design Golf Learning Center to West College Avenue

Nature of Amendment: [Check those that are applicable and delete those that are inapplicable.]

- Additional Services to be performed by Engineer
- Modifications to services of Engineer
- Modifications to responsibilities of Owner
- Modifications of payment to Engineer
- Modifications to time(s) for rendering services
- Modifications to other terms and conditions of the Agreement

Description of Modifications:

Execution of Design Phase scope for the next segment, designated as "Phase 3", for the proposed Northwest Interceptor Sewer between the Golf Learning Center and West College Avenue, as shown in the attached Figure and in accordance with Exhibit A Section 1.03A of the Professional Services Agreement including permitted Construction Plans and Specifications that are ready to be bid.

Agreement Summary:

Original agreement amount:	\$ 445,800.00
Net change for prior amendments:	\$ 312,800.00
This amendment amount:	\$ 188,300.00
Adjusted Agreement amount:	\$ 946,900.00

Change in time for services (days or date, as applicable):

Design Kickoff Meeting:	<u>November 19, 2024</u>
50% Design Review Set Delivery	<u>May 30, 2025</u>
Progress Meeting:	<u>June (TBD), 2025</u>
IEPA Permit Submittal/Review Set Delivery:	<u>July 30, 2025</u>
Progress Meeting:	<u>August (TBD), 2025</u>
IEPA Permit Submittal:	<u>September 12, 2025</u>

The foregoing Agreement Summary is for reference only and does not alter the terms of the Agreement, including those set forth in Exhibit C.

Owner and Engineer hereby agree to modify the above-referenced Agreement as set forth in this Amendment. All provisions of the Agreement not modified by this or previous Amendments remain in effect.

OWNER:

Bloomington Normal Water Reclamation District

By: _____

Print

name: Tim Ervin

Title: Executive Director

Date Signed: November 12, 2024

ENGINEER:

Farnsworth Group, Inc.

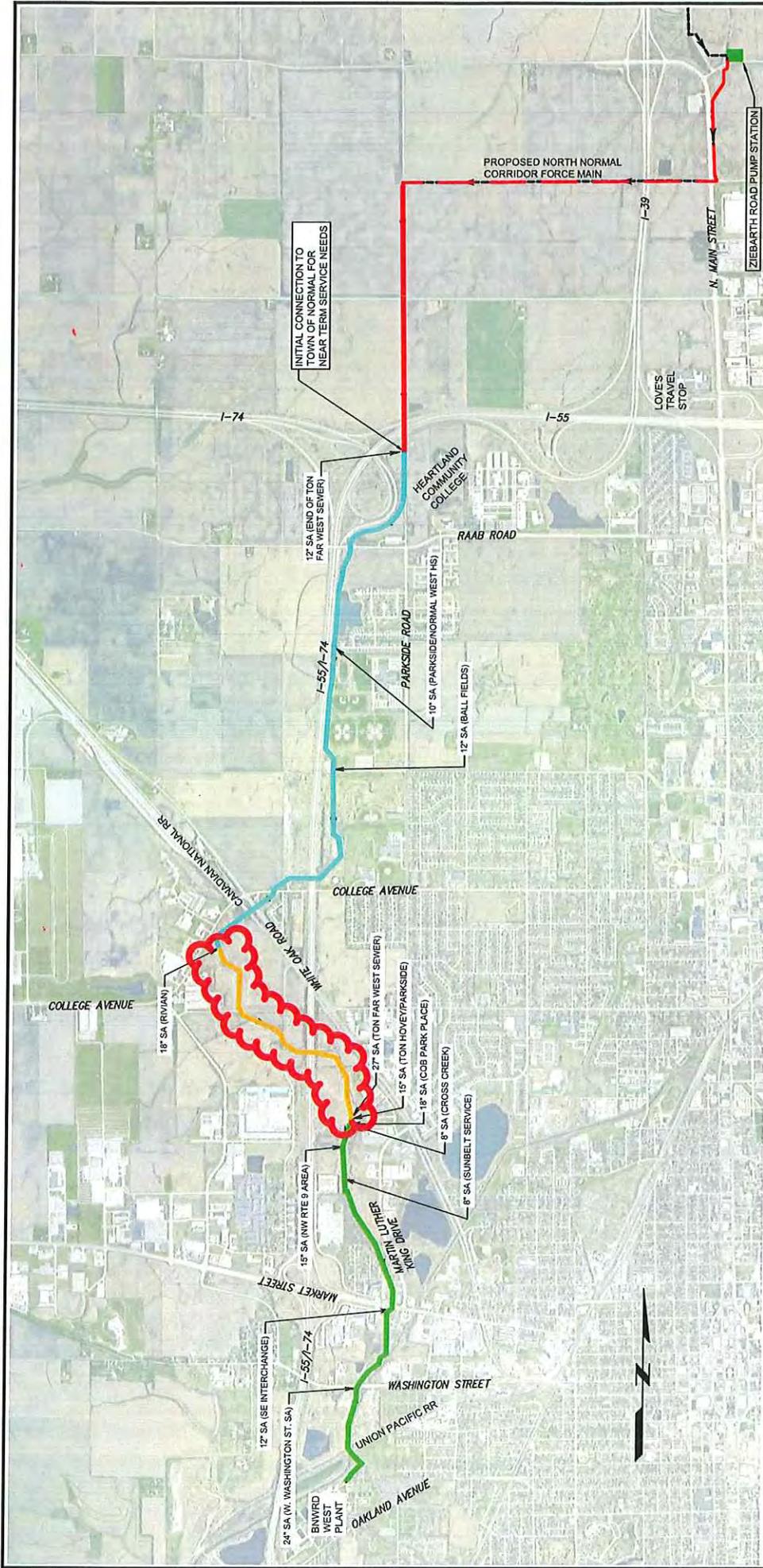
By: *Robert C. Kohlhase*

Print

name: Robert C. Kohlhase

Title: Principal

Date Signed: November 12, 2024



- PHASE 1 (IN DESIGN)
 - PHASE 2
 - PHASE 3
 - PHASE 4
- PREDICTED PHASING ORDER FOR CAPACITY EXPANSION

PROPOSED NORTHWEST INTERCEPTOR TO GENERALLY FOLLOW ALIGNMENT OF BNRD AND NORMAL FAR WEST SEWERS.
 CURRENT SANITARY CONNECTIONS TO FAR WEST SEWER LABELED.

Farnsworth GROUP
 2709 McGRAY DRIVE
 BLOOMINGTON, ILLINOIS 61704
 (309) 563-8435 / info@f-w.com

Bloomington Normal Water Reclamation District
 Bloomington, Illinois

NORTHWEST INTERCEPTOR CONSTRUCTION PHASING

PROJECT NO.: 0221010.00
 DRAWN: NDH
 REVIEWED: ZJK
 DATE: 07/10/2024

1

CONSENT AGENDA

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Bloomington and Normal Water Reclamation District

CONSENT AGENDA A

BOARD MEETING DATE: December 9, 2024

SUBJECT: Status of easement acquisition for infrastructure projects

PREPARED BY: Timothy L. Ervin, Executive Director

REVIEWED BY: Duane Lindeman, Engineer & Shawn Maurer, Engineer

STAFF RECOMMENDATION: Accept the easements from Chestnut Healthcare & Town of Normal, and the report provided herein as presented.

ATTACHMENTS: Chestnut Healthcare & Town of Normal Easements

BACKGROUND: The Clearview Sanitary District Pump Station & Forcemain, Combined Sewer Overflow 13 (Autozone) Elimination Phase 1, Northwest Interceptor – Phases 1/2/3, and Wood Street Sewer Separation projects require forty-eight easements necessary for the construction of the proposed sewer infrastructure. The acquisition of these easements will permit each project to transition to a “shovel ready” status.

Easement documents and plats have been prepared by our engineering consultants in coordination with our legal counsel. Staff have begun to negotiate directly with each property owner to obtain the needed utility easements for these infrastructure projects.

The table below outlines the estimated number of easements required for each project along with an accounting of the number of easements that have been obtained:

	Project Easement Activity		
Project	# Required	To Accept	Accepted
Clearview Sanitary District Pump Station & Forcemain	2	0	1
Combined Sewer Overflow #13 Elimination – Phase #1	3	0	0
Northwest Interceptor - Phase #1	22	1	1
Northwest Interceptor - Phase #2, #3, & 4	19	3	0
Wood Street Sewer Separation	2	0	0

The table below itemizes easements where the District has received a signed/notarized easement and W-9. Each easement must be accepted by the Board of Trustees. Upon Trustee acceptance

of the easements Staff will record each easement and issue the appropriate tender and a 1099-S for tax reporting to the Property Owner.

Easements Acquisition Schedule		
Clearview Sanitary District	Bloomington Township Public Road District	November 2024
Northwest Interceptor - Phase #1	BRG, LLC.	November 2024
Northwest Interceptor - Phase #1	Chestnut Healthcare Systems	December 2024
Northwest Interceptor - Phase #4	Town of Normal (001)	December 2024
Northwest Interceptor - Phase #4	Town of Normal (002)	December 2024
Northwest Interceptor - Phase #4	Town of Normal (006)	December 2024

The Bloomington Township Road District easement was accepted by the Board of Trustees at the September 9, 2024, Board of Trustee meeting. Staff have attached the Chestnut Healthcare Systems and Town of Normal easement.

BUDGET IMPACT: The easement acquisition costs have been incorporated within the overall cost for each project.

EASEMENT

This Indenture Witnesseth that Chestnut Health Systems, Inc., hereinafter referred to as "Grantor" for and in consideration of TEN and No/100 (\$10.00) DOLLARS AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which is hereby acknowledged, grants, conveys quit claims and dedicates to the Bloomington Normal Water Reclamation District hereinafter referred to as "Grantee", permanent utility easements across the following described property for the purpose of accessing, clearing, trenching for, laying, installing, constructing, inspecting, operating, repairing, replacement, renewing, altering, enlarging, removing, cleaning, and maintaining under varying conditions of operation, and removing a gravity sewer or force main, or other storm or sanitary sewer infrastructure as deemed reasonably necessary by Grantee, and all necessary appurtenances and additions thereto, in addition to the right, power, and authority to install fiber optic cable solely for the purposes to monitor and track flow and measure levels within the Grantee's interceptor sewers, as the Grantee may deem necessary, together with the right of access across the lots and real estate described below, for necessary persons and equipment to do any or all of the above work. The right is also hereby granted to the Grantee to cut down, trim, or remove any trees, shrubs, or other plants that interfere with the operation of or access to the gravity sewer or force main, which easements are depicted on the plat attached hereto and are described as follows:

Description of Property:

Lots 1 and 2 in Kalamaya Subdivision 2nd Addition to the City of Bloomington, according to the Plat thereof Recorded June 7, 1995 as Document No. 95-10819, in McLean County, Illinois.

P.I.N. 14-31-477-006

Description of Permanent Sewer Easement No. 1 Required:

A Part of Lot 2 in Kalamaya Subdivision 2nd Addition to the City of Bloomington, according to the Plat thereof Recorded June 7, 1995 as Document No. 95-10819, in McLean County, Illinois, being described as follows:

Commencing at the Southeast Corner of said Lot 2; thence North 89 degrees 56 minutes 03 seconds West, 225.47 feet along the South Line of said Lot 2 to the Point of Beginning. From said Point of Beginning, thence continuing North 89 degrees 56 minutes 03 seconds West, 45.27 feet along said South Line; thence North 34 degrees 22 minutes 02 seconds West, 508.44 feet to a point on the Westerly Line of said Lot 2; thence North 25 degrees 14 minutes 25 seconds West, 252.17 feet along said Westerly Line; thence South 34 degrees 22 minutes 02 seconds East, 769.18 feet; thence South 23 degrees 28 minutes 57 seconds East, 14.09 feet to the Point of Beginning.

Description of Permanent Sewer Easement No. 2 Required:

A Part of Lots 1 and 2 in Kalamaya Subdivision 2nd Addition to the City of Bloomington, according to the Plat thereof Recorded June 7, 1995 as Document No. 95-10819, in McLean County, Illinois, being described as follows: Commencing at the Northwest Corner of said Lot 1; thence South 00 degrees 48 minutes 03 seconds East, 284.19 along the West Line of said Lot 1 to the Point of Beginning. From said Point of Beginning, thence South 90 degrees 00 minutes 00 seconds East, 19.30 feet; thence South 20 degrees 00 minutes 51 seconds East, 463.04 feet to a point on the Westerly Line of said Lot 2; thence North 25 degrees 14 minutes 25 seconds West, 414.95 feet along the Westerly Line of said Lot 2 to the Westerly most Southwest Corner of said Lot 1 also being the Southeast Corner of Kalamaya Subdivision 4th Addition to the City of Bloomington, according to the Plat thereof as Document No 2006-19496, in McLean County, Illinois, thence North 00 degrees 48 minutes 03 seconds West, 59.74 feet along said West Line of Lot 1 to the Point of Beginning.

Description of Temporary Construction Easement Required:

A Part of Lots 1 and 2 in Kalamaya Subdivision 2nd Addition to the City of Bloomington, according to the Plat thereof Recorded June 7, 1995 as Document No. 95-10819, in McLean County, Illinois, being described as follows: Commencing at the Southeast Corner of said Lot 2; thence North 89 degrees 56 minutes 03 seconds West, 225.47 feet along the South Line of said Lot 2 to the Point of Beginning. From said Point of Beginning, thence North 23 degrees 28 minutes 57 seconds West, 14.09 feet; thence North 34 degrees 22 minutes 02 seconds West, 769.18 feet to a point on the Westerly Line of said Lot 2; thence North 25 degrees 14 minutes 25 seconds West, 126.96 feet along said Westerly Line; thence North 20 degrees 00 minutes 51 seconds West, 463.04 feet; thence North 90 degrees 00 minutes 00 seconds West, 19.30 feet to the West Line of said Lot 1; thence North 00 degrees 48 minutes 30 seconds West, 30.00 feet along said West Line; thence South 90 degrees 00 minutes 00 seconds East, 40.72 feet; thence South 20 degrees 00 minutes 51 seconds East, 561.50 feet; thence South 34 degrees 22 minutes 02 seconds East, 814.91 feet; thence South 23 degrees 28 minutes 57 seconds East, 30.02 feet to the South Line of said Lot 2; thence North 89 degrees 56 minutes 03 seconds West, 32.73 feet along said South Line to the Point of Beginning.

1. Grantee shall have through its employees, agents, contractors and subcontractors, the free right of ingress and egress over and across the easement properties insofar as such right of ingress and egress is necessary for the proper use of any right granted herein.

2. Grantee agrees to indemnify and hold Grantor harmless from any and all liability, damage, expense, cause of action, suits or claims of judgment arising from injury to persons and/or property on the above-described premises which arise out of the negligence of Grantee, its agents, employees or assigns in the exercise of the rights under this Grant of Easement.

3. Grantor may not place, build, construct or erect any permanent structure or trees on the permanent easement areas without the express, written consent of the Grantee.

4. The terms, conditions and provisions of this Grant of Easement as herein set forth shall be binding upon and inure to the benefit of the heirs, successors and assigns of the respective parties hereto and shall run with title to the land in perpetuity.

DATED this 11th day of November, 2024.



For Chestnut Health Systems, Inc.

STATE OF ILLINOIS)
) ss.
COUNTY OF MCLEAN)

I, the undersigned, a Notary Public in, and for said County and State aforesaid DO HEREBY CERTIFY, that Puneet Leekha is personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act, for the uses and purposes therein set forth, including the release and waiver of the right of homestead.

Given under my hand and notarial seal this 11th day of November, A.D. 2024.



Notary Public

This instrument prepared by and return to: Elizabeth B. Megli,
Livingston, Barger, Brandt & Schroeder, LLP, 115 W. Jefferson Street,
Suite 400, Bloomington, IL 61701

EASEMENT

This Indenture Witnesseth that Town Of Normal, a Municipal Corporation of the State of Illinois, hereinafter referred to as "Grantor" for and in consideration of TEN and No/100 (\$10.00) DOLLARS AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which is hereby acknowledged, grants, conveys quit claims and dedicates to the Bloomington Normal Water Reclamation District hereinafter referred to as "Grantee", a permanent utility easement across the following described property for the purpose of accessing, clearing, trenching for, laying, installing, constructing, inspecting, operating, repairing, replacement, renewing, altering, enlarging, removing, cleaning, and maintaining under varying conditions of operation, and removing a gravity sewer or force main, or other storm or sanitary sewer infrastructure as deemed reasonably necessary by Grantee, and all necessary appurtenances and additions thereto, in addition to the right, power, and authority to install fiber optic cable solely for the purposes to monitor and track flow and measure levels within the Grantee's interceptor sewers, as the Grantee may deem necessary, together with the right of access across the lots and real estate described below, for necessary persons and equipment to do any or all of the above work. The right is also hereby granted to the Grantee to cut down, trim, or remove any trees, shrubs, or other plants that interfere with the operation of or access to the gravity sewer or force main, which easement is depicted on the plat attached hereto and is described as follows:

Description of Property:

That portion of the South Half of the Southeast Quarter of Section 19, Township 24 North, Range 2 East of the Third Principal Meridian that lies East of the East Right of Way line of F.A.I. Routes 55 and 74, Excepting therefrom Royal Builders Subdivision Recorded as Document No. 73-5064, also excepting therefrom the South 93 feet of the East 193 feet in McLean County, Illinois.

P.I.N 14-19-400-006

Description of Permanent Sewer Easement Required:

A strip of land 40 feet in width lying 20 feet on each side of the following described Centerline: Commencing at the Southeast Corner of Royal Builders Subdivision according to the plat thereof recorded May 25, 1973 as Document No. 73-5064 , in McLean County, Illinois; thence North 89 degrees 26 minutes 28 seconds East, 20.07 feet along the South Line of the Southeast Quarter Sec 19, Township 24 North, Range 2 East of the Third Principal Meridian to the Point of Beginning. thence North 04 degrees 08 minutes 27 seconds East, 283.97 feet; thence North 40 degrees 10 minutes 46 seconds West, 298.10 feet; thence North 04 degrees 02 minutes 59 seconds East, 829.33 feet to the Point of Terminus of said Centerline on the South Line of North Half

Notary Public

This instrument prepared by and return to: Elizabeth B. Megli,
Livingston, Barger, Brandt & Schroeder, LLP, 115 W. Jefferson Street,
Suite 400, Bloomington, IL 61701

EASEMENT

This Indenture Witnesseth that Town Of Normal, a Municipal Corporation, hereinafter referred to as "Grantor" for and in consideration of TEN and No/100 (\$10.00) DOLLARS AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which is hereby acknowledged, grants, conveys quit claims and dedicates to the Bloomington Normal Water Reclamation District hereinafter referred to as "Grantee", a permanent utility easement across the following described property for the purpose of accessing, clearing, trenching for, laying, installing, constructing, inspecting, operating, repairing, replacement, renewing, altering, enlarging, removing, cleaning, and maintaining under varying conditions of operation, and removing a gravity sewer or force main, or other storm or sanitary sewer infrastructure as deemed reasonably necessary by Grantee, and all necessary appurtenances and additions thereto, in addition to the right, power, and authority to install fiber optic cable solely for the purposes to monitor and track flow and measure levels within the Grantee's interceptor sewers, as the Grantee may deem necessary, together with the right of access across the lots and real estate described below, for necessary persons and equipment to do any or all of the above work. The right is also hereby granted to the Grantee to cut down, trim, or remove any trees, shrubs, or other plants that interfere with the operation of or access to the gravity sewer or force main, which easement is depicted on the plat attached hereto and is described as follows:

Description of Property:

All that part of the Northeast Quarter of Section 30, Township 24 North, Range 2 East of the Third Principal Meridian, lying East of the Right of Way of F.A.I. Route 55, Section 57-5 in McLean County Illinois, except Lot 1 in Maxwell Park Subdivision, also except that portion dedicated for public Right of Way per Document No. 74-8249.

P.I.N 14-30-200-002

Description of Permanent Sewer Easement Required:

A strip of land 40 feet in width lying 20 feet on each side of the following described Centerline: Commencing at the intersection of the South Line of Gregory Street dedicated for public Right of Way according to the plat thereof recorded August 23, 1974 as Document No 74-8249, Normal, IL in McLean County, Illinois and the East Right of Way Line F.A.I Route 55; thence North 89 degrees 28 minutes 27 seconds East, 236.65 feet along said South Right of Way Line of Gregory Street to the Point of Beginning. From said Point of Beginning, thence South 00 degrees 44 minutes 43 seconds East, 1381.83 feet; thence South 56 degrees 13 minutes 01 seconds East, 148.52 feet; thence South 07 degrees 30 minutes 07 seconds East, 408.56 feet; thence South 41 degrees 57 minutes 22 seconds West, 417.38 feet;

Notary Public

This instrument prepared by and return to: Elizabeth B. Megli,
Livingston, Barger, Brandt & Schroeder, LLP, 115 W. Jefferson Street,
Suite 400, Bloomington, IL 61701

EASEMENT

This Indenture Witnesseth that Town Of Normal, hereinafter referred to as "Grantor" for and in consideration of TEN and No/100 (\$10.00) DOLLARS AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which is hereby acknowledged, grants, conveys quit claims and dedicates to the Bloomington Normal Water

Reclamation District hereinafter referred to as "Grantee", a permanent utility easement across the following described property for the purpose of accessing, clearing, trenching for, laying, installing, constructing, inspecting, operating, repairing, replacement, renewing, altering, enlarging, removing, cleaning, and maintaining under varying conditions of operation, and removing a gravity sewer or force main, or other storm or sanitary sewer infrastructure as deemed reasonably necessary by Grantee, and all necessary appurtenances and additions thereto, in addition to the right, power, and authority to install fiber optic cable solely for the purposes to monitor and track flow and measure levels within the Grantee's interceptor sewers, as the Grantee may deem necessary, together with the right of access across the lots and real estate described below, for necessary persons and equipment to do any or all of the above work. The right is also hereby granted to the Grantee to cut down, trim, or remove any trees, shrubs, or other plants that interfere with the operation of or access to the gravity sewer or force main, which easement is depicted on the plat attached hereto and is described as follows:

Description of Property:

Lot 92 in Park West Subdivision, being a part of the Northeast Quarter of Section 19, Township 24 North, Range 2 East of the Third Principal Meridian, according to the plat thereof recorded July 26, 2000 as Document No. 2000-18285, in the Town of Normal, McLean County, Illinois.

P.I.N 14-19-276-001

Description of Permanent Sewer Easement Required:

The East 40 feet of the West 48 feet of Lot 92 in Park West Subdivision, according to the plat thereof recorded July 26, 2000 as Document No. 2000-18285, in the Town of Normal, McLean County, Illinois.

Description of Temporary Construction Easement Required:

The West 8 feet of Lot 92 in Park West Subdivision, according to the plat thereof recorded July 26, 2000 as Document No. 2000-18285, in the Town of Normal, McLean County, Illinois.

1. Grantee shall have through its employees, agents, contractors and subcontractors, the free right of ingress and egress over and across the

easement properties insofar as such right of ingress and egress is necessary for the proper use of any right granted herein.

2. Grantee agrees to indemnify and hold Grantor harmless from any and all liability, damage, expense, cause of action, suits or claims of judgment arising from injury to persons and/or property on the above-described premises which arise out of the negligence of Grantee, its agents, employees or assigns in the exercise of the rights under this Grant of Easement.

3. Grantor may not place, build, construct or erect any permanent structure or trees on the permanent easement area without the express, written consent of the Grantee.

4. The terms, conditions and provisions of this Grant of Easement as herein set forth shall be binding upon and inure to the benefit of the heirs, successors and assigns of the respective parties hereto and shall run with title to the land in perpetuity.

DATED this _____ day of _____, 2024.

For Town of Normal

STATE OF ILLINOIS)
) ss.
COUNTY OF MCLEAN)

I, the undersigned, a Notary Public in, and for said County and State aforesaid DO HEREBY CERTIFY, that _____ is personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act, for the uses and purposes therein set forth, including the release and waiver of the right of homestead.

Given under my hand and notarial seal this _____ day of _____, A.D. 2024.

Notary Public

This instrument prepared by and return to: Elizabeth B. Megli,
Livingston, Barger, Brandt & Schroeder, LLP, 115 W. Jefferson Street,
Suite 400, Bloomington, IL 61701



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Bloomington and Normal Water Reclamation District

CONSENT AGENDA ITEM NO. B

BOARD MEETING DATE: December 9, 2024

SUBJECT: Approval of West Plant Nutrient Assessment Reduction Plan

PREPARED BY: Jake Callahan, Assistant Executive Director

REVIEWED BY: Josh Stevens, Director of Operations & Maintenance, Shawn Maurer PE District Engineer

STAFF RECOMMENDATION: Approve the Nutrient Assessment Reduction Plan (NARP) workplan for West Plant and subsequent submittal to the Illinois Environmental Protection Agency (IEPA).

ATTACHMENTS: NARP Fact Sheet and November 2024 Stakeholder Engagement Slide Deck

BACKGROUND: The District's West Plant National Pollutant Discharge Elimination System (NPDES) Permit (No. IL0027731) includes the requirement (Special Condition #23) to develop a NARP. Public Owned Treatment Works discharge to streams either determined to have risk of eutrophication (ROE) or determined to be impaired are required to develop or be a part of a watershed group that develops a NARP. The West Plant meets the ROE criteria as the District's outfall is upstream of stream segments (IEPA station codes EID-16 and EID-02) determined by IEPA to have ROE.

The decision to include a NARP is based on the downstream IEPA water quality monitoring for pH and dissolved oxygen saturation. Median sestonic chlorophyll- α concentration of 3.1 ug/L was reported to be within acceptable range. IEPA water quality stream monitoring at EID-16 and EID-02 indicates the daily maximum pH has been less than 9.0; and there are 13 days where the daily maximum pH has been greater than 8.35 and the daily maximum dissolved oxygen saturation is greater than 110%. Given these facts, IEPA has determined ROE to exist.

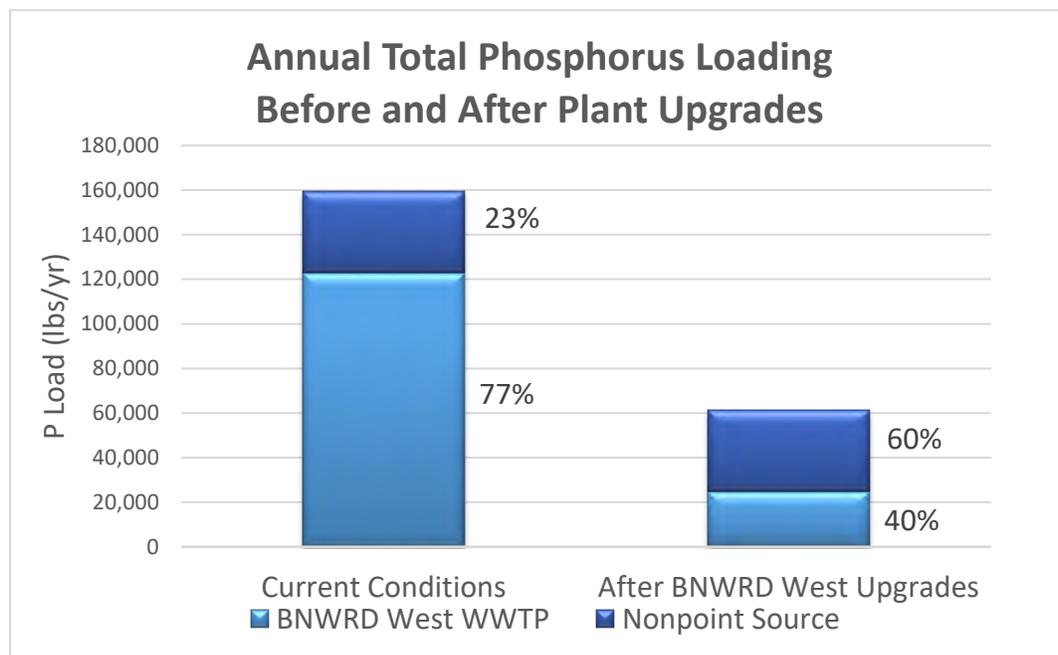
As stated in the Permit, *"the agency has determined that the Permittee's treatment plant effluent is located upstream of a waterbody of stream segment that has been determined to have a phosphorus related impairment... A phosphorus related impairment means that the downstream waterbody or segment is listed as the Agency as impaired due to dissolved oxygen and/or offensive condition (algae and/or aquatic plant growth) impairments that is related to excessive phosphorus levels."* The purpose of the NARP is to identify phosphorus input reductions from point sources, non-point sources and other measures needed to eliminate phosphorus-related impairments. The District must

develop and submit a NARP to the Illinois Environmental Protection Agency (IEPA) by December 31, 2024.

The Board authorized the NARP study for Northwater Consulting at its May 2022 Board Meeting. Northwater has invoiced for \$47,379.91 to date on the NARP Study. The District's already well-established Sugar Creek water quality monitoring approach easily facilitated a comprehensive monitoring program for NARP development thereby reducing costs.

Water quality monitoring data was then used to develop an instream water quality model needed to evaluate various scenarios of effluent chemistry and potential effects on water quality, if any, specifically related to the high dissolved oxygen and pH caused by algal activity. Modeling work currently being finalized has integrated anticipated future effluent water chemistry to determine if the District's planned improvements to address phosphorous would sufficiently meet IEPA's NARP requirement without additional watershed management and stream restoration efforts.

Since eutrophication conditions were observed both upstream and downstream of the West Plant outfall, water quality monitoring confirmed that the West Plant was not solely responsible for the stream's eutrophication. Monitoring data also indicated low dissolved oxygen conditions occur both upstream and downstream of the West Plant outfall. Based on modeling data, more stringent effluent phosphorous limits (below 0.5 mg/L) appear to not have a meaningful impact on the stream. Therefore, the District is proceeding with facility improvements outlined in the 2024 Master Plan to comply with IEPA proposed 0.5 mg/L geometric mean phosphorous limit by 2035 to protect against phosphorous related impairments immediately downstream of discharge to Sugar Creek. These planned treatment plant upgrades will result in approximately 80% reduction in phosphorous loading from the West Plant to Sugar Creek.





Bloomington and Normal Water Reclamation District

Staff requests that the Board approve the West Plant NARP for final submission to IEPA at the end of December 2024 as required by Special Condition #23 of NPDES Permit No. IL0027731.

BUDGET IMPACT: None

Fact Sheet on Bloomington & Normal Water Reclamation District (BNWRD) Nutrient Assessment and Reduction Plan (NARP)

Introduction

In Illinois, major publicly owned treatment works (POTWs) face significant capital and operational and maintenance costs to meet new phosphorus controls requirements. These phosphorus requirements were negotiated between the Illinois Environmental Protection Agency (IEPA), environmental non-governmental organizations (ENGO's) and the Illinois Association of Wastewater Agencies (IAWA) in 2018. As a result of these negotiations, IEPA has integrated Nutrient Assessment and Reduction Plan (NARP) requirements, or risk assessments, as special conditions in NPDES permits for all major POTW's in Illinois that discharge into a waterbody which is either impaired due to phosphorous or at risk of eutrophication. Sugar Creek, the receiving stream of the BNWRD West Plant, meets these requirements. As such, IEPA has integrated requirements to submit a NARP workplan by end of calendar year into the BNWRD West Plant NPDES Permit No. IL0027731.

Objectives of NARP

- Identify and assess phosphorous sources: Determine the various sources of phosphorous pollution, including agricultural runoff, wastewater discharge, urban stormwater, and atmospheric deposition.
- Determine phosphorus reduction targets: Set achievable reduction targets for phosphorus levels based on site specific scientific data and ecological needs.
- Monitor and evaluate progress: Establish a robust monitoring framework to assess the effectiveness of implemented measures and adjust strategies as necessary.
- Engage stakeholders: Collaborate with a wide range of stakeholders, including farmers, industries, local governments, and the public, to ensure broad-based support and participation.

Summary of Draft NARP Findings and Water Quality Data

The BNWRD has years of historical water quality data and fish data on Sugar Creek. In 2022 the BNWRD retained Northwater Consulting to formulate a NARP workplan which has focused on augmenting historical data with continuous monitoring sensors to better understand potential impairments and risk of eutrophication.

General Findings

- Phosphorus Contribution: Significant from WWTP, but nonpoint sources (NPS) and stream habitat also contribute to eutrophication risk.
- Eutrophication Risk: Present both upstream and downstream of the WWTP outfall.
- Stream Conditions: Channelized with limited riparian cover, exacerbating phosphorous-related issues.

Water Quality Data Summary

- DO and pH: Continuous monitoring identified risk of eutrophication and low DO conditions.
- Phosphorus Levels: Elevated during high discharge events, indicating significant NPS contributions.
- Chlorophyll α : Generally low, not a primary concern for eutrophication.

Plant Upgrades

- Cost: Over \$370,000,000
- Completion: By 2035
- Effluent Limit: 0.5 mg/L TP (annual geometric mean)
- Expected Reduction: 80% reduction in phosphorus load to Sugar Creek

Actions and Support

- Watershed-Based Plan: Collaboration with McLean County Soil and Water Conservation District (SWCD)
- Local Watershed Group: Participation in the Sugar Creek Watershed Planning Group
- Financial Support: \$80,000 pledged by BNWRD for watershed planning

Conclusion

The success of this plan requires sustained commitment, adequate resources, and a collaborative spirit among all stakeholders. Effective stakeholder engagement is crucial for the success of the NARP. The BNWRD remains committed to fostering partnerships with agricultural associations, environmental organizations, and academic institutions. Together, we can achieve cleaner, healthier, and more resilient water bodies for current and future generations.

November 7, 2024

NARP Stakeholder Update

Bloomington – Normal
Water Reclamation District
West WWTP



Bloomington
Normal Water
Reclamation District



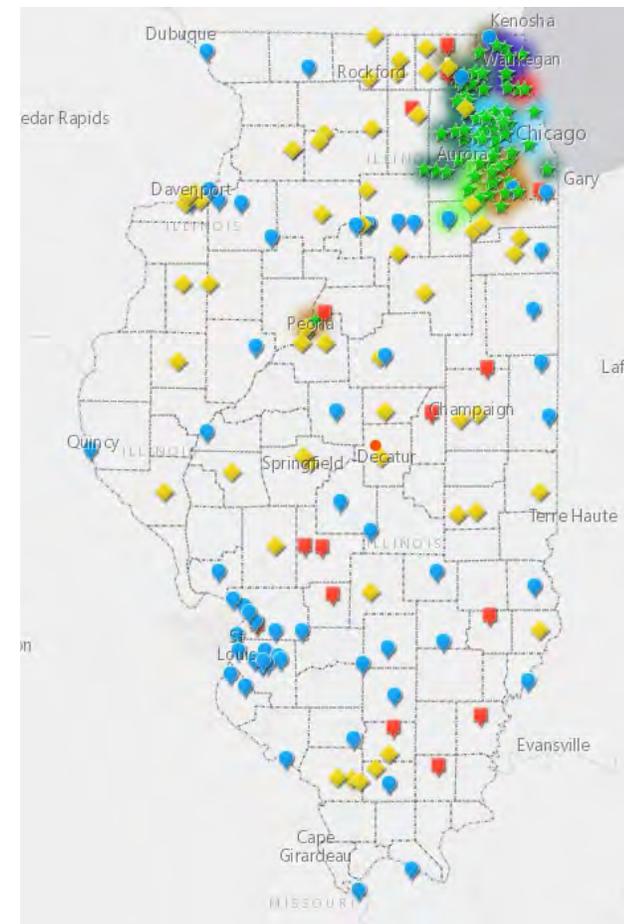
BNWRD West WWTP

- Serves population of 95,000
- Built in 1928, expansion in 1977
- Discharges to Sugar Creek
- 22.5 mgd treated effluent
- Currently no TP effluent limit
 - 2023 avg effluent TP concentration 2.8 mg/L
 - Schedule outlining a 0.5 mg/L limit
- Subject to NARP Special Condition



NARP Requirement

- Special NPDES permit condition for WWTPs over 1.0 mgd effluent
- Triggered when receiving stream or downstream segment has a phosphorus-related impairment, or IL EPA has identified a “eutrophication risk”
- NARP objective is to remove phosphorus impairment or risk of eutrophication that could lead to P impairment
- The NARP plan must detail how this will be achieved with watershed practices and/or treatment system upgrades
- If the permittee does not develop a NARP, others may develop a NARP that will **impact the NPDES permit.**



NARP Triggering Conditions in Permit

- In receiving stream segment or downstream segment:
 - Phosphorus-related impairment (Can be DO, algae, pH, TP, etc.)
 - ◆ OR
 - Risk of eutrophication
 - ◆ Any of three conditions in table

'Risk of Eutrophication' If any one of these conditions met		
pH	Median sestonic chlorophyll a	On any two days during Illinois EPA continuous monitoring week, daily max
> 9 (a WQS violation)	> 26 µg/L	pH > 8.35 and DO > 110% saturation

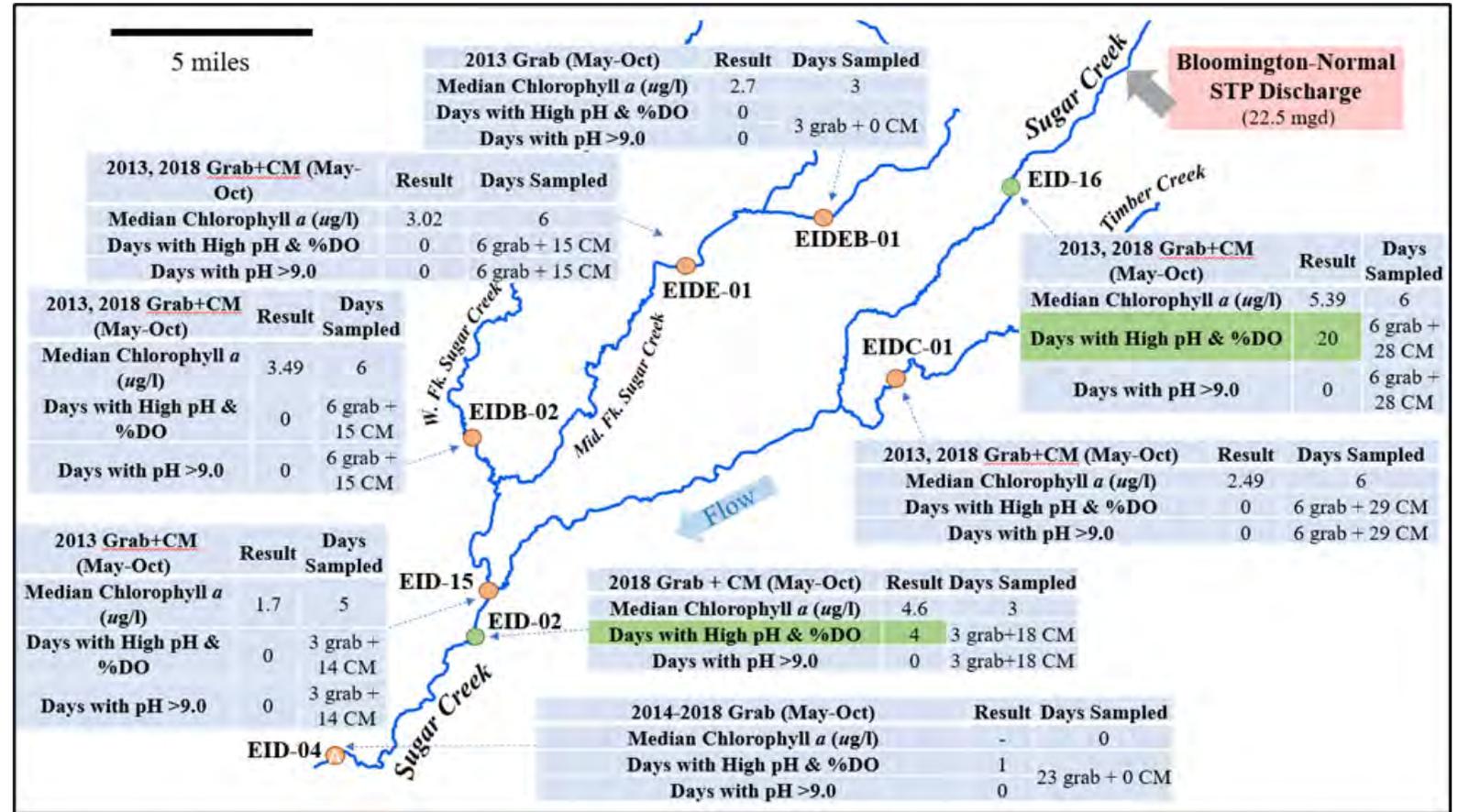
BNWRD NARP Approach

- Assess NARP trigger data and gaps
- Assess receiving stream water quality
- Characterize watershed
- Model scenarios
- Plan potential reductions
- Work with stakeholders

NARP Triggering Conditions in Permit

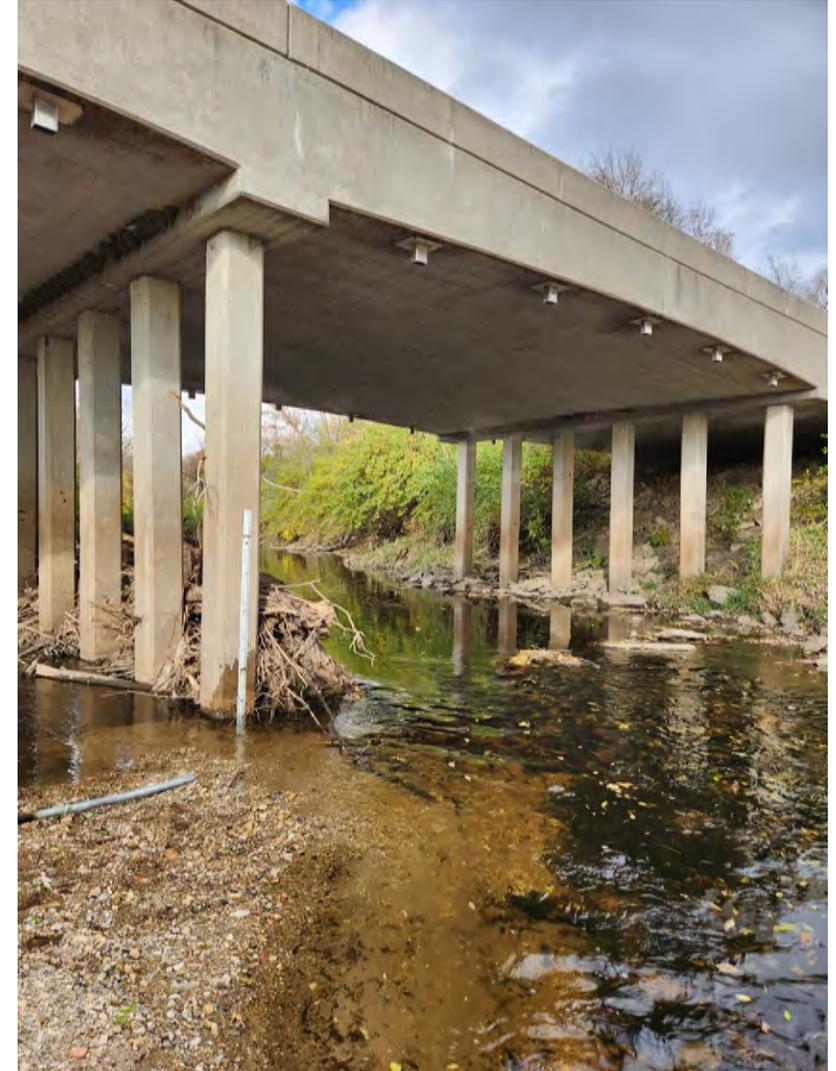
- BNWRD West WWTP NARP triggered by:

- Risk of Eutrophication at site IL_EID-16
 - 2013, 2018
- Aquatic Life impairment (TP, loss of cover) on Sugar Creek 2016 303(d) list.
 - However, fully supported in 2020/2022 & 2024



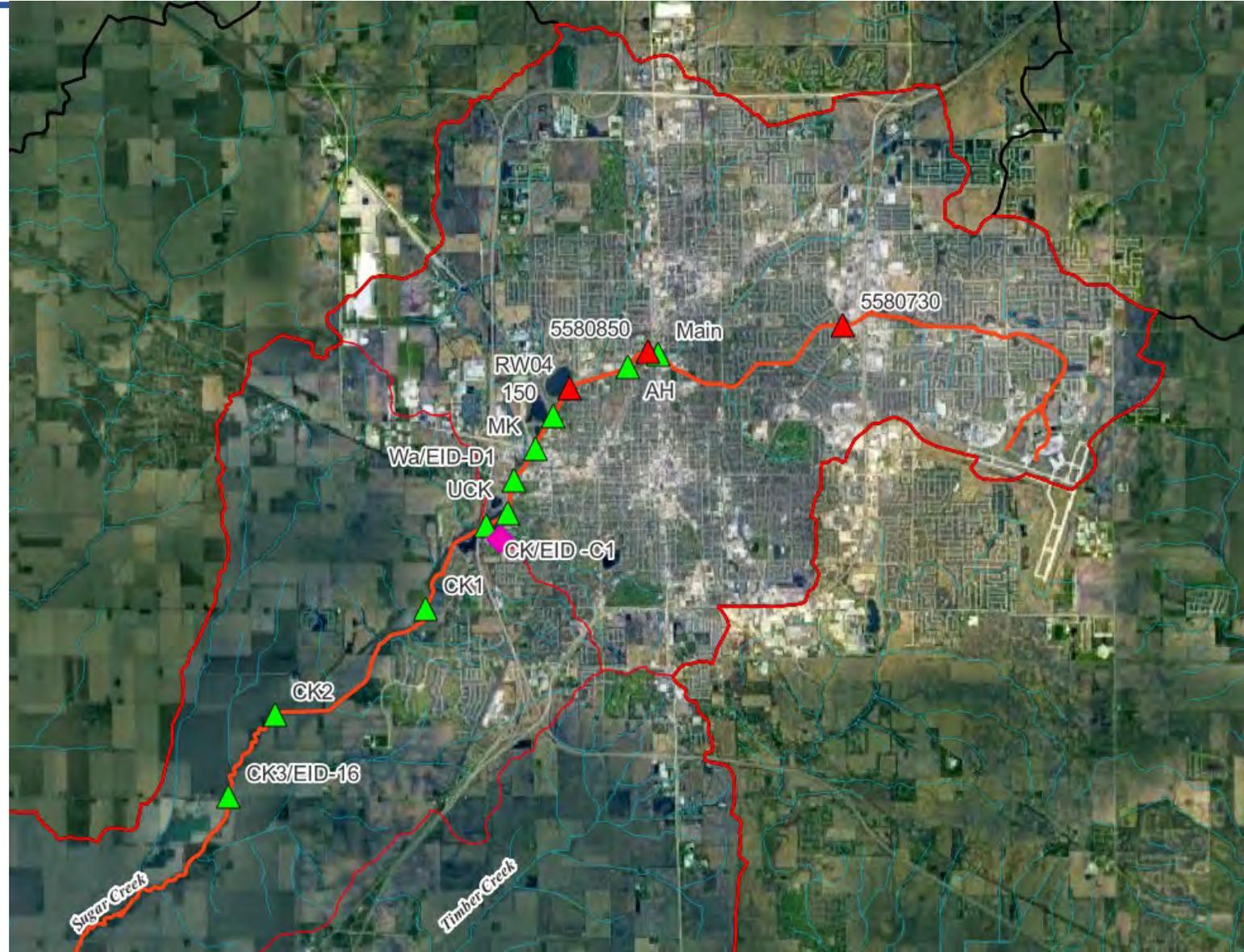
NARP Assessment

- NARP triggers based on limited data
 - To understand impairment or risk
 - Analyze BNWRD's extensive historic dataset on Sugar Creek
 - Collect supplementary WQ data
 - Perform watershed characterization
 - Review relevant reports



BNWRD Historic Data

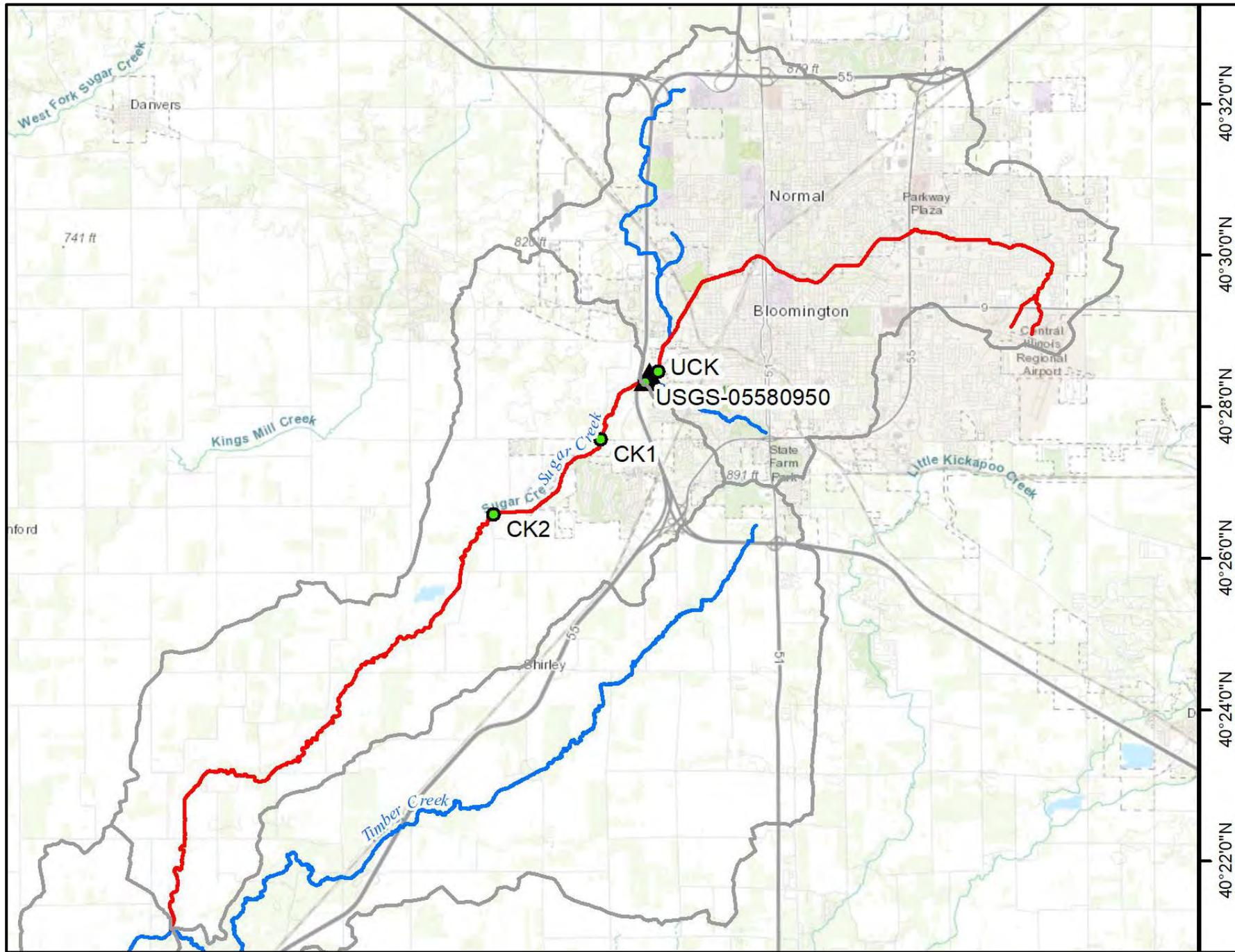
- BNWRD:
 - Extensive WQ monitoring since 2010
 - Biosurvey (fish) since 1985
- Illinois EPA
 - Limited data set since 1970s
- USGS
 - Streamflow
- Though dataset is extensive, does not capture NARP parameters precisely (DO, pH, chl-a, TP)
 - Discrete sampling



Supplementary Sampling

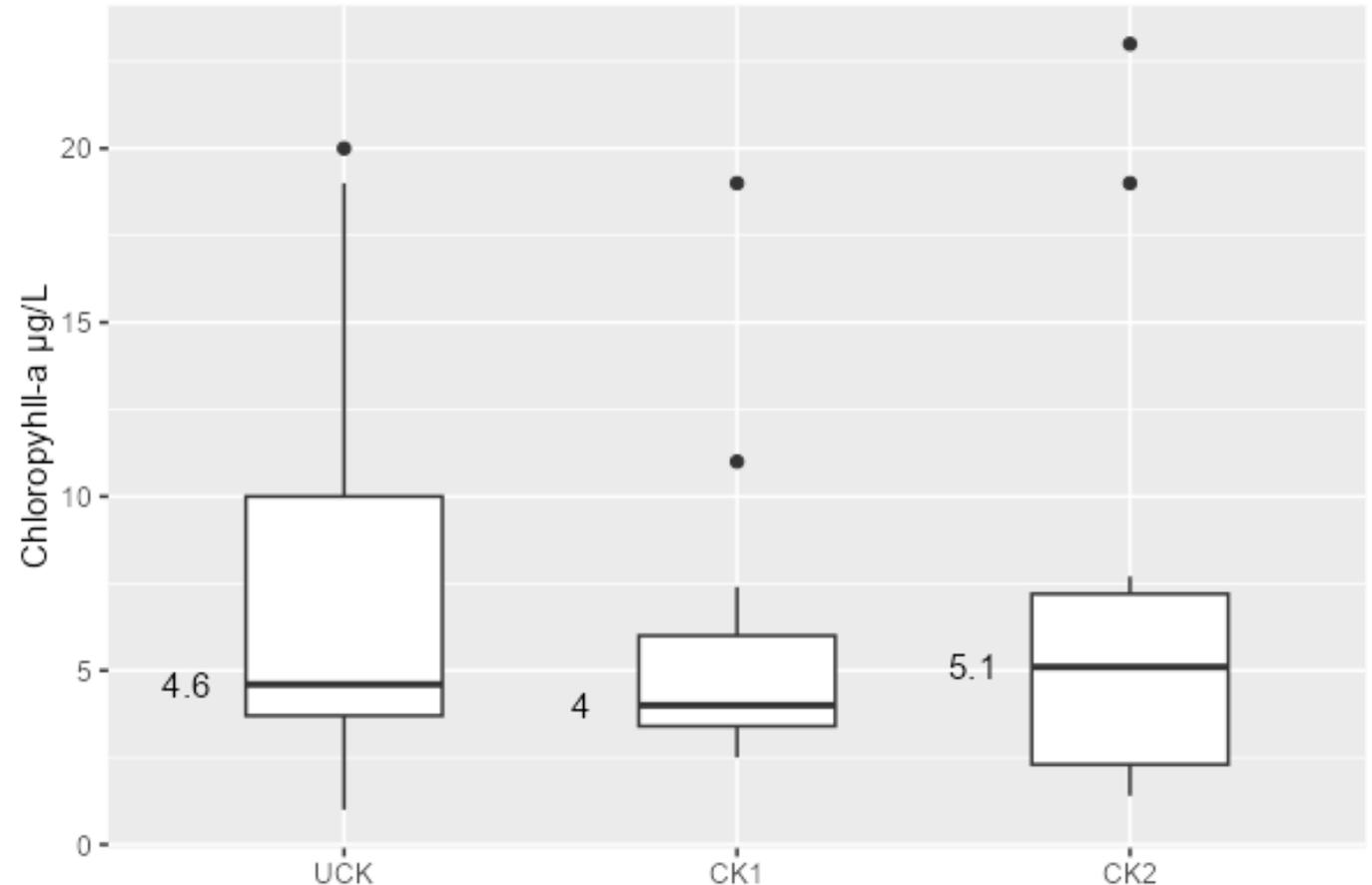
- Continued regular grab sampling, added some parameters
 - (Chlorophyll, additional phosphorus frequency, nitrogen)
- Added continuous monitoring
 - Capture DO + pH daily min & max





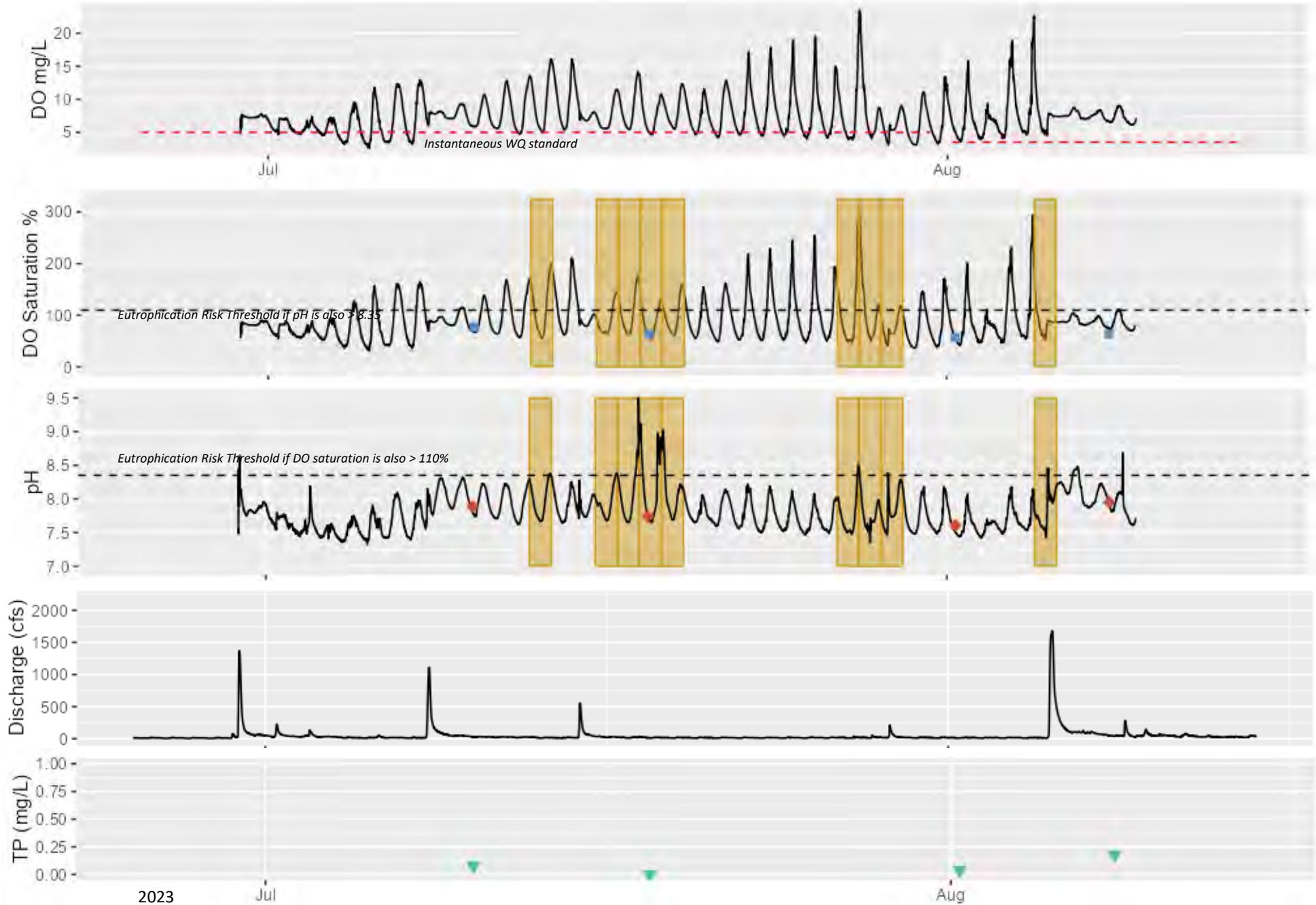
Results – Sestonic Chlorophyll α

- Generally low sestonic (water column) chlorophyll α
- Median values well below 26 $\mu\text{g/L}$ trigger
- Not a risk of eutrophication criterion of concern
- Periphyton (attached algae) is typically a bigger concern in streams of this size and flow



UCK - upstream

- 21% of days exceed DO + pH risk of eutrophication threshold
- 3 of 42 days above pH 9
- 55% of days fell below inst. DO WQ standard



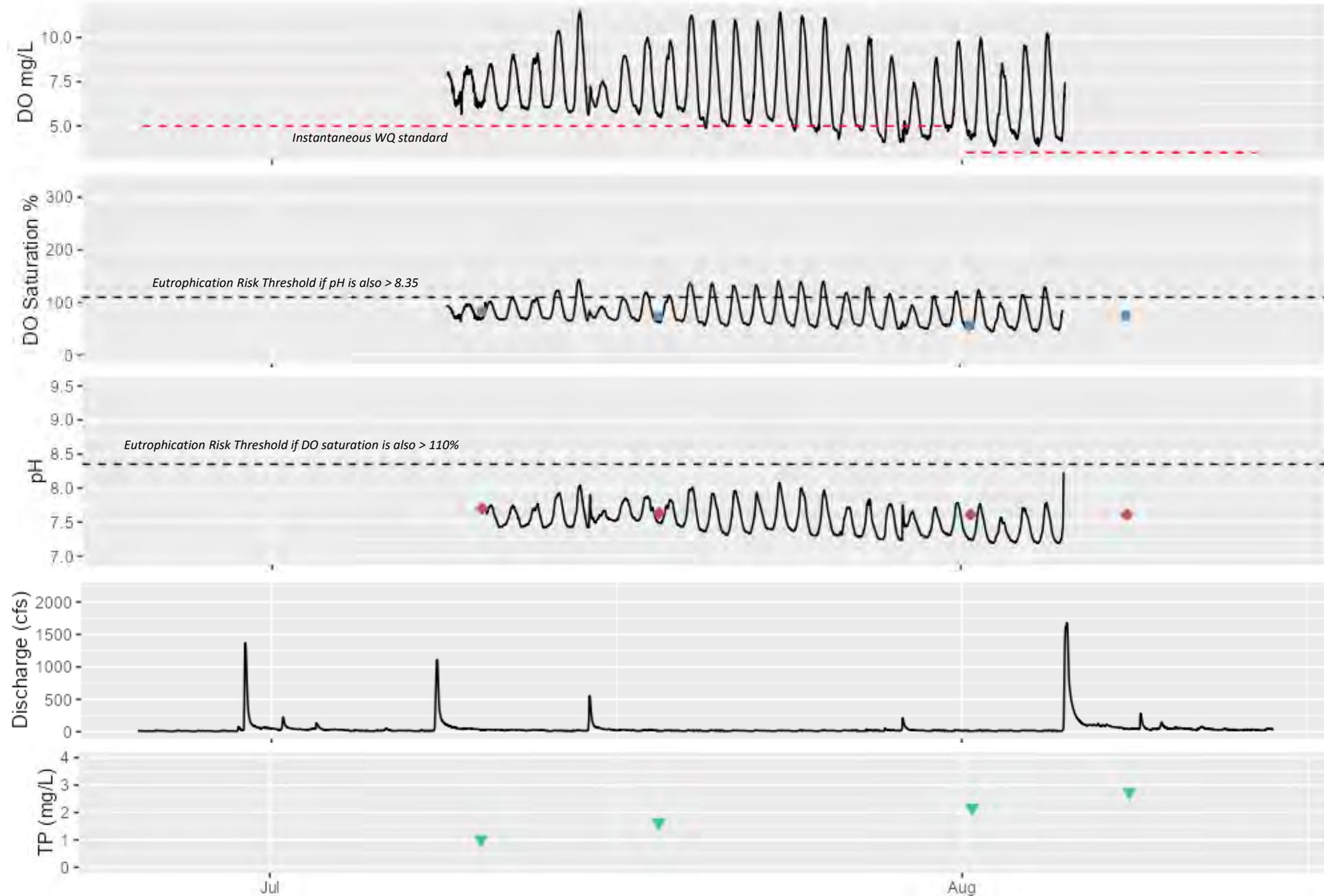
UCK - Upstream

- Data indicates water quality issues in Sugar Creek unrelated to WWTP
- Nonpoint source nutrients and oxygen-demanding matter
- The highest observed DO saturations occur here
- Limited canopy cover & riparian buffer



CK1 - downstream

- 0% of days exceed DO + pH risk of eutrophication threshold
- 37% of days fell below inst. DO WQ standard



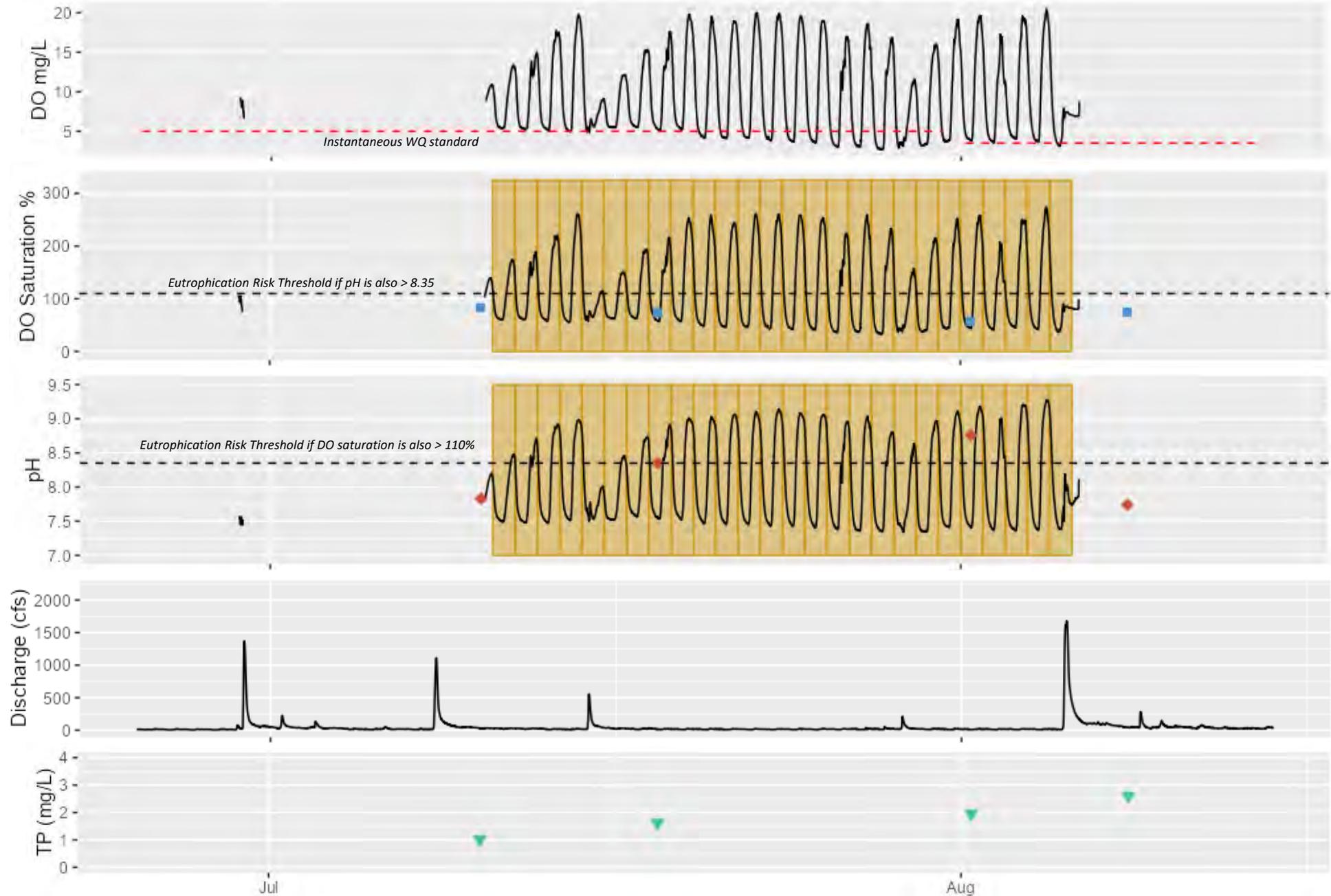
CK1 - downstream

- This site is unlike the others
- Some low DO issues persist
- Better canopy cover
- Riparian buffer



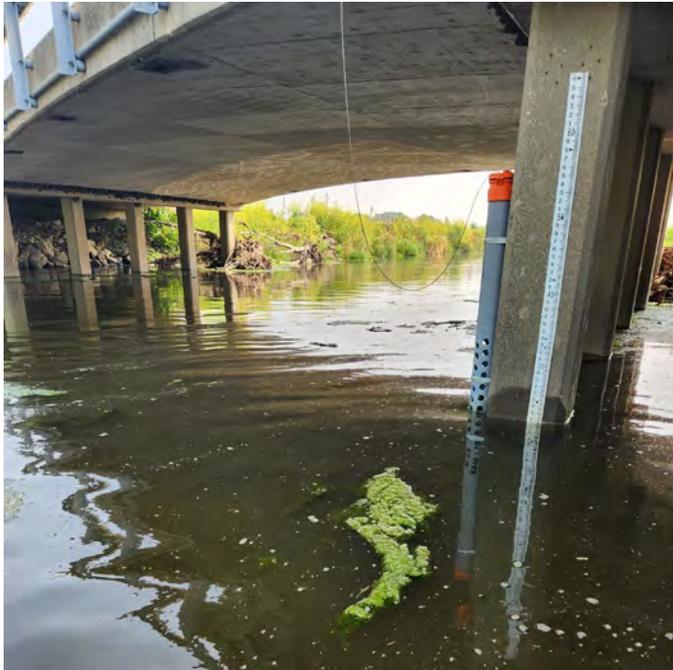
CK2 - downstream

- Continuous monitoring shows high daily range of pH and DO
- There is very little canopy cover at this site
- 100% of days exceed DO + pH risk of eutrophication threshold
- 54% days above pH 9
- Low DO 56% of days



CK2 - downstream

- Risk of eutrophication present
- No canopy cover
- No riparian buffer
- Highly modified stream



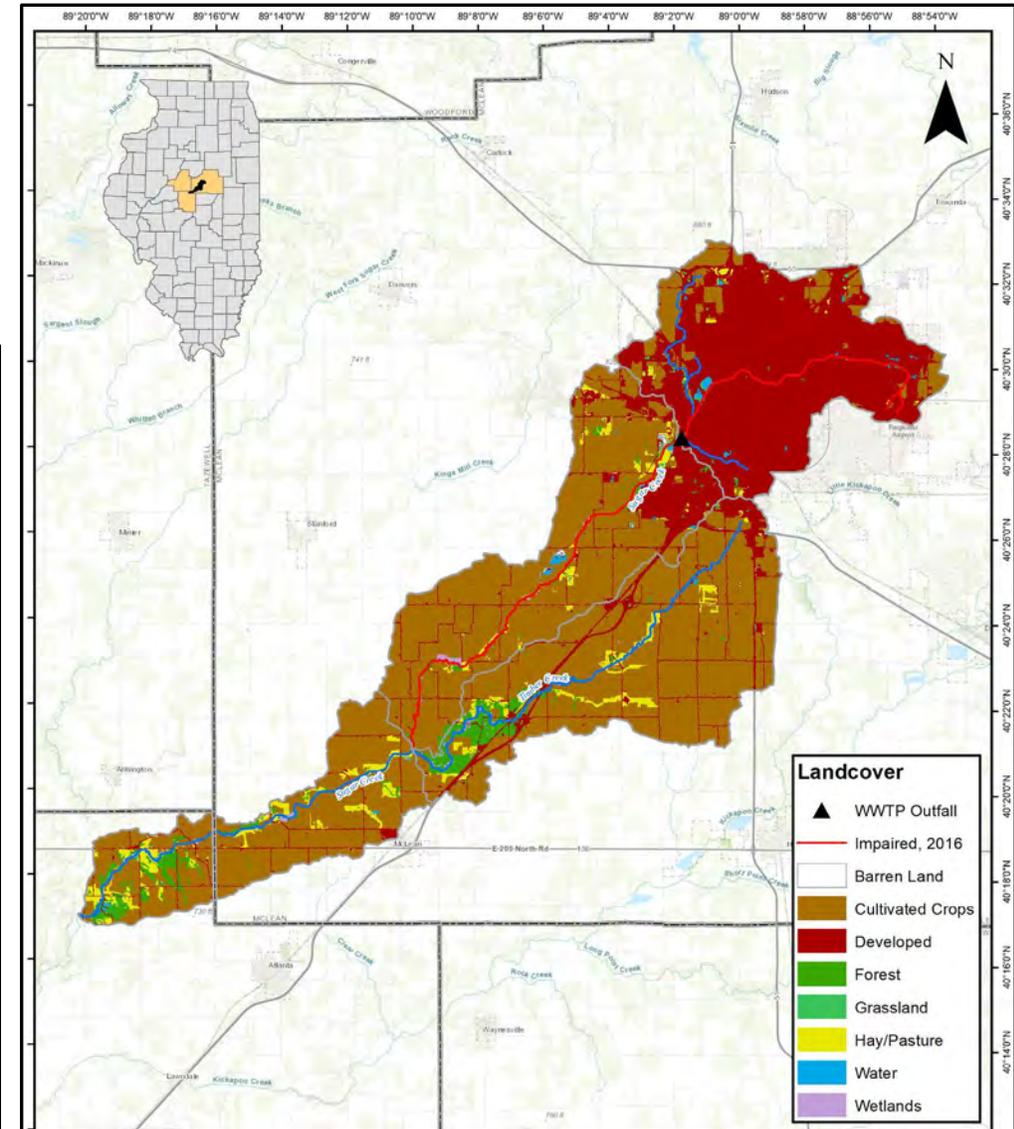
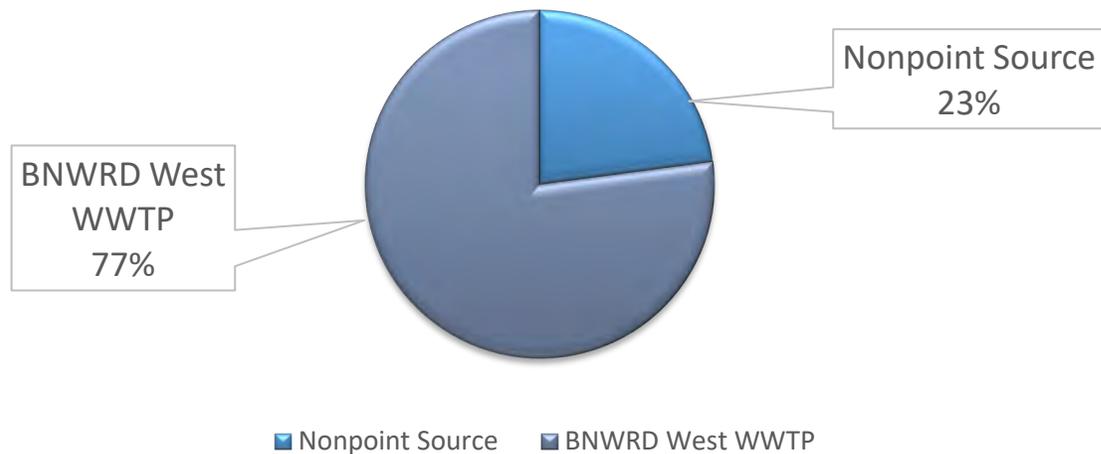
Monitoring Summary

- Risk of eutrophication conditions are occurring both upstream and downstream of the WWTP outfall
- Low DO occurs upstream and downstream of the WWTP
- Evidence of point and nonpoint source issues
- Riparian conditions and stream morphology are playing major role in water quality
- Long term biological data indicates improvement in fish abundance and diversity

Watershed Characterization

- Landcover analysis
- Completed nonpoint source phosphorus load model

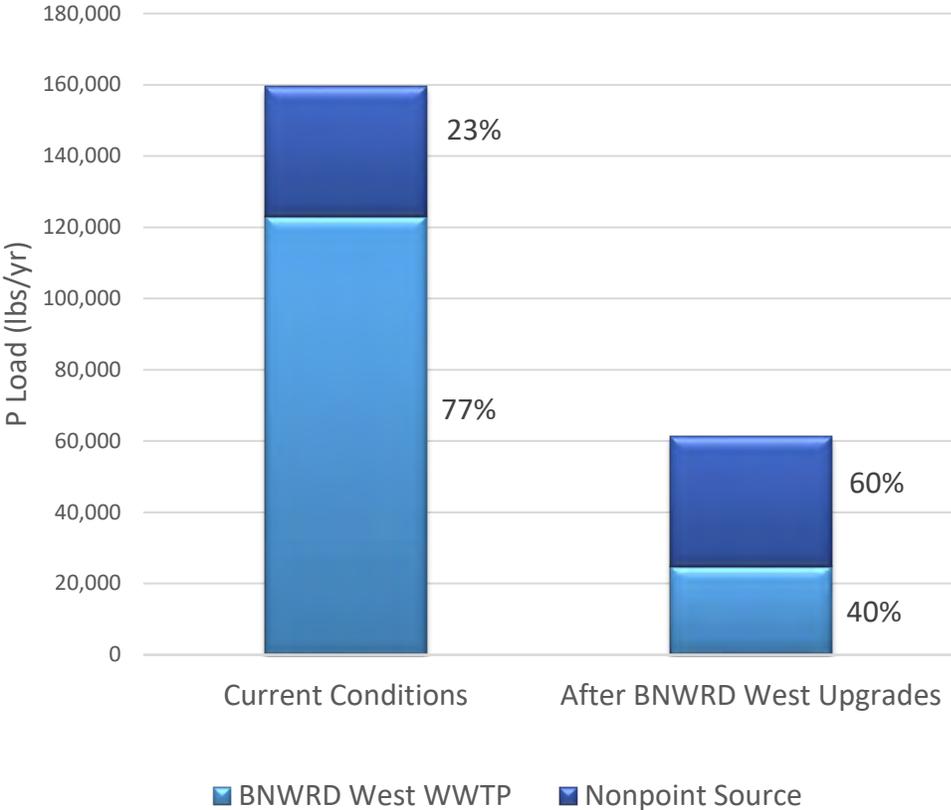
Current Estimated Proportion of Phosphorus Loading to Sugar Creek Watershed by Source



NARP Actions

- Planned West Plant upgrades to meet 0.5 mg/L effluent limit by 2035
- **~80% reduction in TP load**
 - Other WWTP system upgrades planned by BNWRD may result in additional phosphorus reduction
 - Plant upgrades alone will meet IL Nutrient Loss Reduction Strategy Goal in Sugar Creek watershed.

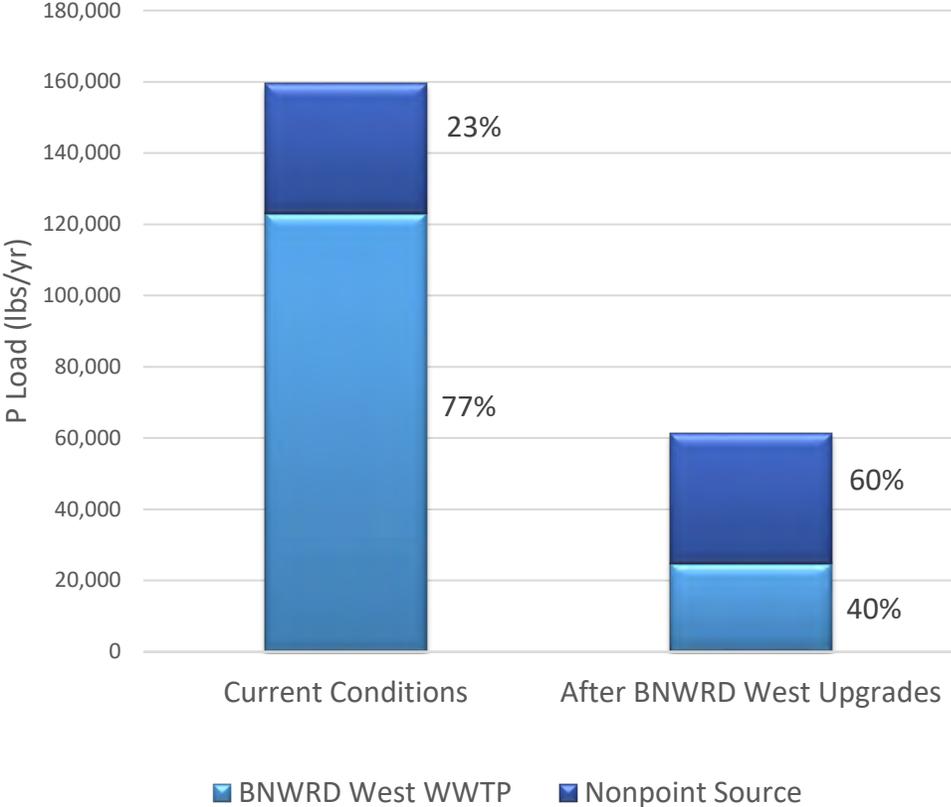
Annual Total Phosphorus Loading Before and After Plant Upgrades



NARP Actions - WWTP

- Modeling of scenarios
 - Nearing completion
 - Will provide information on how DO and “risk of eutrophication” criteria may react to decreased effluent P

Annual Total Phosphorus Loading Before and After Plant Upgrades



NARP Actions - Watershed

- Watershed planning (604b)
 - BNWRD has pledged funds to support Sugar Creek Watershed plan
 - Will actively participate in planning group
 - Will seek to partner with stakeholders to support and encourage nonpoint source management practices

Questions?



Bloomington and Normal Water Reclamation District

CONSENT AGENDA ITEM NO. C

BOARD MEETING DATE: December 9, 2024

SUBJECT: Land Transfer (0.189 acres) to Jim Shirk, or his assigns at the GE Valley Pump Station

PREPARED BY: Timothy L. Ervin, Executive Director

REVIEWED BY: Attorney Elizabeth Megli, Partner with Livingston, Barger, Brandt, and Schroeder

STAFF RECOMMENDATION: Approve the land transfer to Jim Shirk, or his assigns of 0.189 acres at the GE Valley Pump Station pending the annexation of three farm parcels to the corporate limits at the January 2025 Board of Trustees meeting.

ATTACHMENTS: Map

BACKGROUND: In the northeast section of Bloomington, the G.E. Valley pump station sits on 2.19 acres of land. The pump station encloses equipment to convey wastewater south within the section of the Eastside Interceptor which is a forcemain. The irregular shaped parcel which incorporates this facility is characterized by an approximate thirty feet by two-hundred seventy-five-foot (8,233 square feet) rectangle. The acreage located on the northwest point of the parcel is equivalent to 0.189 acres.

This fragment of parcel #14-26-476-004 provides no benefit to this facility. The fragment is located outside of the existing fence and tree line. Sale Barn Properties LLC has expressed interest in obtaining this parcel fragment to develop the 2.67-acre parcel north of the G.E. Valley pump station. Development of this parcel will construct permanent access to the G.E. Valley pump station.

Staff identified three parcel (22-18-300-006, 22-19-200-007, and 22-19-400-004) northwest of the Village of Downs for potential annexation into the district's corporate limits. Annexation of these parcels will bring the corporate limits of the Village of Downs contiguous to the district. This permits the Village of Downs to be directly annexed into the district corporate limits. The district serves the Village of Downs through a pre-annexation agreement. This annexation is expected to occur at the January 2025 Board of Trustee meeting.

In discussions with Mr. Shirk, or his assigns, the determination was made with the annexation of the land parcels described in the prior paragraph, the parcel fragment of 0.189 acres would be

transferred to Jim Shirk, or his assigns. This exchange will bring the corporate limits of the district to the Village of Downs and conversely square off the Sale Barn Properties, LLC, for future development.

BUDGET IMPACT: This annexation of the three parcels permits the tax levy to incorporate the Village of Downs's Equalized Assessed Value (EAV). In the calendar year 2023, this approximated to \$30,483,973. With the general corporate, public benefit, and disinfection levy directly tied to the EAV, the district tax levy would increase close to \$50,000 per year.



Yellow Highlight - Pending land transfer at GE Valley Pump Station – Approve in December BOT meeting



Pink Highlight – Identification of parcels to be annexed in January 2025 to bring the corporate limits of the District contiguous to the corporate limits of the Village of Downs.



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Bloomington and Normal Water Reclamation District

CONSENT AGENDA D

BOARD MEETING DATE: December 9, 2024

SUBJECT: Land Purchase – Goose Creek Parcel – 21-08-329-005

PREPARED BY: Timothy L. Ervin, Executive Director

REVIEWED BY: Attorney Elizabeth Megli, Partner with Livingston, Barger, Brandt, and Schroeder

STAFF RECOMMENDATION: Approve the purchase of the Goose Creek Parcel 21-08-329-005 and permit the Executive Director to execute the purchase contract.

ATTACHMENTS: Land Purchase Contract & Map

BACKGROUND: Goose Creek flows from the intersection of Interstate 55 and Route 51 in Bloomington, to the West Plant located adjacent to Sugar Creek. The October 2023 Goose Creek Tributary Assessment Report prepared by Baxter & Woodman outlined a plan to restore the 1.97-mile creek banks and bed through the installation of floodplain benches, stone toe protection, extended rock toe, loose stone riffles, bank shaping, wetland creation, and restoring and stewarding native vegetation in the wetland and riparian corridor. The report divided Goose Creek Tributary into eight “Stream Reaches.”

The first restoration phase focuses upon “*Stream Reach 2 & 3*”. Upon successful receipt of the IEPA Green Infrastructure Grant Opportunity (GIGO) Program, this phase expects to commence in 2025. This phase will reconnect 2,630 linear feet of Goose Creek to its floodplain and create 0.85 acres of wetlands. As funding opportunities arise, additional phases of creek restoration are planned in the future.

The report identified parcel 21-08-329-005 within “*Stream Reach 4*”. The owner of this parcel has offered to sale the parcel, located along Hinshaw Avenue, in the amount of \$5,250. District ownership of the parcel would benefit future restoration projects.

BUDGET IMPACT: The purchase would be funded by the Short-Term Capital Fund. Sufficient resources are available to support the purchase.

S HINSHAW AVE

21-08-329-005

BNWRD

BNWRD

MIRA MID-ILLINOIS REALTORS[®] ASSOCIATION

CONTRACT TO PURCHASE LAND

THIS FORM OF AGREEMENT WHEN FILLED IN AND EXECUTED BY BOTH BUYER AND SELLER IS INTENDED TO BECOME A BINDING REAL ESTATE CONTRACT

1. This agreement is entered into between:

2. Seller(s) Lorena Acevedo Garcia

3. Mailing Address 606 W. Hickory Street, Apt B, Fairbury, IL, Zip 61739-1098, and

4. Buyer(s) Bloomington Normal Water Reclamation District

5. Mailing Address 2015 W Oakland Ave, Bloomington, IL, Zip 61701, who

6. Contract(s) to purchase the following described real estate commonly known as: Goose Creek Parcel--0.09 acres,

7. Parcel Identification Number(s): 21-08-329-005

8. _____ and legally described as:

9. PARKVIEW SUB 8-23-2E LOT 65

10. _____

11. _____

12. (or see legal description attached) including any improvements, and the following listed fixtures located thereon:

13. _____

14. (or see inventory attached) which shall be left in and upon said premises, subject to reasonable wear and tear. (the "Property")

15. CONTRACT SALES PRICE AND TERMS

16. Purchase Price	\$	<u>5,250.00</u>
17. or <u> </u> surveyed acres at \$ <u> </u> /acre	\$	<u> </u>
18. Earnest Money Deposit	\$	<u>500.00</u>
19. Balance Due at Closing subject to adjustments provided herein	\$	<u>4,750.00</u>

20. METHOD OF PAYMENT: (Check Applicable Statements)

21. A. Cash

22. B. Financing:

23. 1. This Contract is contingent upon the ability of the Buyer to obtain a commitment for an () adjustable rate ()
24. fixed rate, mortgage loan of not less than % of purchase price for a term not less than years by
25. . If such a commitment is not so obtained, this Contract shall be void and all earnest
26. money shall be returned to the Buyer, provided that Buyer has made a diligent effort to obtain such a mortgage loan
27. within the time specified above.

28. 2. This Contract is contingent upon Buyer and Seller signing a Contract for Deed with the principal balance of
29. \$, and interest at the rate of % for the term of years, amortized over years with
30. payments of \$ (or more) for principal and interest balance of \$ in cash at time of execution of such contract.

31. C. Contingency Sale

32. This contract shall be contingent upon the closing of the sale of the Seller's/Buyer's real
33. estate to on or before . If Seller/Buyer is
34. unable to close the sale by , and so notifies Seller/Buyer thereof on or before such date in writing, then
35. this contract shall terminate and shall be of no further force and effect. In such case the Seller/Buyer shall be entitled to
36. the earnest money deposit.

37. CLOSING AND POSSESSION

38. This Contract shall be closed on or before December 11, 2024, or at such other time as may be mutually agreed in writing.

39. Possession is subject to the right of any tenants in possession. The parties agree that possession of said property is to be delivered
40. to Buyer on or before December 11, 2024. Seller will or will not , subject to tenant in possession rights, agree

41. to allow Buyer the right, following fall harvesting, to enter the farm property for the purpose of performing land husbandry, customary
42. tillage, application of fertilizer and lime, soil conservation practices and soil testing.

Seller's Initials LAG Seller's Initials Buyer's Initials Buyer's Initials

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43. **REAL ESTATE TAXES - Drainage Taxes and Special Assessment**

44. N/A (Check if NOT Applicable) Parcel is Tax Exempt

- 45. The 20__ real estate taxes, special assessments due and payable in 20__ shall be paid by _____.
- 46. The 20__ real estate taxes, special assessments due and payable in 20__ shall be paid by _____.
- 47. If payment is the responsibility of the Seller, (a) _____ taxes will be paid at closing, or (b) _____ Buyer shall be credited for the 20__
- 48. real estate taxes at closing, based upon the most current and available information, including confirmed multipliers.
- 49. The 20__ real estate taxes, special assessments due and payable in 20__ shall be _____ prorated to the date of closing or
- 50. _____ prorated to _____, and a credit given to buyer at closing.
- 51. The 20__ drainage taxes due and payable in 20__ shall be paid by _____.
- 52. If Buyer receives a credit at closing, payment of said taxes for which the credit is applicable is now the responsibility of the buyer.

53. **CROPS AND EXPENSES**

54. N/A (Check if NOT Applicable)

- 55. Seller /Buyer shall receive the Landowner share of crops or _____ % of the cash rent for the 20__ crop year.
- 56. Seller /Buyer shall receive the Landowner share of crops or _____ % of the cash rent for the 20__ crop year.
- 57. Seller /Buyer shall pay _____ % of the Landowner's share of the 20__ crop expenses.
- 58. Seller /Buyer shall pay _____ % or \$ _____ of the Landowner's share of the 20__ crop expenses, incurred prior to
- 59. closing.

60. **GOVERNMENT AGRICULTURAL PROGRAM PAYMENTS**

61. N/A (Check if NOT Applicable)

- 62. **A.** Buyer agrees to continue to honor any existing government agricultural program contracts affecting the Property, and agrees
- 63. indemnify and hold harmless Seller for any damage Seller may sustain by reason of any failure of Buyer to keep or perform any of
- 64. the covenants and obligations provided to be kept or performed under the terms and conditions of any such contracts by Seller.
- 65. **B.** Seller /Buyer shall receive the landowner share of ARC/PLC government program payments for the 20__ crop year.
- 66. Seller /Buyer shall receive the landowner share of ARC/PLC government program payments for the 20__ crop year.
- 67. Current Tenant / shall receive the landowner share of ARC/PLC government program payments for the 20__ crop year.
- 68. **C.** Seller /Buyer shall receive the landowner share of government conservation program payments for the 20__ crop year.
- 69. Seller /Buyer shall receive the landowner share of government conservation program payments for the 20__ crop year.
- 70. Current Tenant / shall receive the landowner share of government conservation program payments for the 20__ crop year.
- 71. **D.** Other Government program payments: (If applicable note program name(s), recipient, and crop year below.):
- 72. _____
- 73. _____
- 74. _____

75. **LEASE ASSIGNMENT / TERMINATION**

76. N/A (Check if NOT Applicable)

- 77. **A.** There is s not currently a tenant in possession of the Property. Seller shall shall not be responsible for the
- 78. assignment of the current farm lease with the tenant in possession of the Property to the Buyer.
- 79. **B.** Seller shall shall not be responsible for the termination of the rights of any tenant in possession of the Property. If
- 80. Seller is responsible, then Buyer shall have the right to demand satisfactory evidence that the rights of all parties to possession
- 81. have been terminated.
- 82. Disclosure or terms of lease payments for wind and solar _____ /Tech tele communication _____

83. **ATTORNEY REVIEW (check if applicable)**

- 84. The parties shall have until 5:00 p.m. Central Time on _____ ("Review Period") to have the Contract reviewed by their
- 85. respective attorney, and that attorney may propose modifications within the Review Period, except that an attorney may not propose
- 86. changes in price or the date of closing. If the Parties do not reach agreement on any proposed modification and written notice
- 87. terminating this Contract is given to the other within the Review Period, this Contract shall be null and void and any earnest money

Seller's Initials Seller's Initials Buyer's Initials Buyer's Initials

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88. refunded to Buyer. If written notice is not served within the Review Period, this provision shall be deemed waived by the parties and
89. this Contract shall remain in full force and effect.

90. **CONVEYANCE**

91. **A.** At closing Seller shall convey and transfer the Property to Buyer by Warranty Deed, Trustee's Deed, appropriate assignment, or
92. other similar acceptable instrument of conveyance, which instrument shall be subject to the exceptions permitted herein, releasing
93. homestead. At the same time the balance of the purchase price then due shall be paid and all documents relative to the transaction
94. shall be signed and delivered. In the event the Buyer shall assume an existing indebtedness, cost of such assumption shall be borne by
95. Buyer.
96. **B.** At Closing Seller shall deliver to Buyer a completed Real Estate Transfer Declaration signed by Seller in the form required pursuant to
97. the Real Estate Transfer Tax Act of the State of Illinois. Any transfer tax imposed by the Real Estate Transfer Declaration shall be paid
98. by Seller / Buyer .
99. **C.** Recording fees imposed on the recording of the deed shall be paid by Seller / Buyer .

100. **ENVIRONMENTAL**

101. Buyer shall have the right to conduct an environmental study on the property

OR

102. Buyer elects to waive the right to conduct an environmental study on the property

103. Seller represents, to the best of Seller's knowledge, that during the period of Seller's ownership or control over the Property, Seller has
104. no knowledge or, nor reason to suspect, that there has been any underground storage (or other) tank or any presence, disposal,
105. release, or threatened release of hazardous substances or hazardous wastes on, from or under the Property, by or through Seller, or
106. any other party whatsoever. Seller similarly represents that to the best of Seller's knowledge there was no underground storage (or
107. other) tank, nor any presence, disposal, release or threatened release of hazardous substances or hazardous waste on, from or under
108. the Property prior to Seller's acquisition or ownership or control of the Property. Seller similarly represents that to the best of Seller's
109. knowledge the Property (including underlying soil and ground water conditions) is not in violation of any state, local, federal, municipal
110. or other law, statute, regulation, code, ordinance, decree or order relating to hygienic or environmental conditions, and during Seller's
111. ownership of the Property, no party has stored or disposed of any flammable explosives, radioactive materials, hazardous waste, toxic
112. substances, or other released materials on, under or about the Property.

113. **SURVEY (Check if applicable)**

114. Seller Buyer shall secure a boundary survey by a licensed land surveyor at ___% Seller's ___% Buyer's expense, dated
115. within six (6) months prior to Closing. Final Purchase Price will will not be based upon surveyed acres. If the survey shows
116. other than the permissible exceptions described in Paragraph 13, encroachments from adjacent property, or that improvements are not
117. located within the setback and lot lines, then these shall be considered defects in the title to the Property.

118. **MINERAL RIGHTS (check if applicable)**

119. The Buyer will receive and Seller will convey all of Seller's water, oil, gas, coal and other mineral rights not conveyed of record, and shall
120. execute an appropriate assignment of any existing leases or contracts relating to those rights.

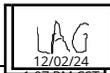
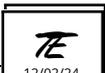
121. **CARBON CREDIT RIGHTS (check if applicable)**

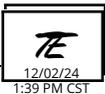
122. **A.** The Property is is not currently subject to an existing carbon credit program which shall be assigned by Seller to
123. Buyer at Closing. Buyer agrees to continue to honor any existing carbon credit program contracts affecting the Property described
124. above and agrees to indemnify and hold harmless Seller for any damage Seller may sustain by reason of any failure of Buyer to keep or
125. perform any of the covenants and obligations provided to be kept or performed under the terms and conditions of any such contracts by
126. Seller.

127. **B.** The Buyer will receive, and Seller will convey at Closing all of Seller's carbon credit rights affecting the Property not previously
128. conveyed of record.

129. **OTHER ITEMS INCLUDED IN SALE**

130. **A.** Improvements _____
131. **B.** Fixtures _____
132. **C.** Misc Sale is contingent upon Board of Director approval, which will take place on December 9, 2024

Seller's Initials  Seller's Initials Buyer's Initials  Buyer's Initials



133. **TITLE EVIDENCE**

134. Upon acceptance of this Contract, Seller shall within a reasonable period furnish at Seller's expense: **(Check appropriate statement).**

135. An abstract of title continued within 30 days before final payment hereunder, showing merchantable title of record to said Property in

136. the Seller or the party who will execute the transactional instrument on Seller's behalf, according to the Rules and standards of the

137. Bar of the County in which said Property is located, or

138. A commitment and an Owners Title Guaranty Policy issued by a Company licensed to issue the same in the State of Illinois for the

139. amount of the purchase price. Seller shall pay the initial title search charge and title insurance premium. Buyer shall pay the search

140. charge as to Buyer, the cost of mortgagee's title insurance policy, if any, and the cost of all necessary endorsements to the title

141. insurance policy. Buyer and Seller shall furnish immediately upon request all information legally required for financing or transfer of title.

142. Policy subject only to the following: (a) all taxes and special assessments now a lien, levied, or confirmed after the date hereof, (b)

143. building, use and occupancy or restrictions, if any, which do not unreasonably interfere with Buyer's intended use of the property, (c)

144. zoning laws and ordinances, (d) easements of record or in place affecting the Property, if any, which do not unreasonably interfere with

145. Buyer's intended use of the property, (e) drainage ditches, feeders and laterals, if any, (f) conveyances or reservations of coal, minerals

146. and mining rights, if any, of record, (g) mortgage or other lien that may be eliminated at closing by application of the purchase price, (h)

147. rights of tenants in possession if any, and (i) matters which can only be discovered by a survey of the Property.

148. Buyer or his attorney shall within 10 business days after receiving such title evidence, deliver to Seller or his attorney, together with such

149. evidence, a report in writing specifying any objections made to the title. In case such title evidence is not delivered to Buyer or his

150. attorney within a reasonable time, or material objections made to the title in such report are not cured with sixty (60) days after such

151. report is so delivered, this Contract shall, at Buyer's option, be void and all earnest money shall be returned to Buyer. Buyer may,

152. nevertheless, elect to take such title as it then is, and may deduct from the purchase price the amounts of liens and encumbrances and,

153. in such case, the Seller shall convey the Property as agreed.

154. **PERFORMANCE**

155. In the event of default by either party under the terms of the Contract, the non-defaulting party shall have all rights and remedies

156. available in law and equity. If either Buyer or Seller brings an action against the other with the respect to the Contract, the prevailing party

157. shall be entitled to recover reasonable attorney fees, costs and expenses from the non-prevailing party.

158. **COMMISSION**

159. ~~Seller shall be responsible for any real estate brokerage commission owed to a listing broker utilized by Seller.~~

160. **EARNEST MONEY ESCROW**

161. The earnest money funds shall be held in escrow for the mutual benefit of the Parties by the Seller's Broker/ the Buyer's

162. Broker/ Other agreed to party, namely, Livingston, Barger Brandt & Schroeder, LLP, as "Escrowee". Initial Earnest Money of

163. \$ 500.00 shall be tendered to Escrowee on or before 12/5/2024 days after Date of acceptance for the mutual benefit of

164. the parties, and shall be disbursed according to the terms of this Contract.

165. **INTEREST BEARING TRUST ACCOUNT (check if applicable)**

166. Escrow Agent is directed to deposit trust funds hereunder in an interest bearing account with the interest thereon accruing for the

167. benefit of the . In the event of default by the Buyer, any accrued interest on funds so held shall

168. be treated as an additional earnest money and shall be disbursed according to the terms of Paragraphs 16 and 20 of this

169. agreement.

170. **TAX DEFERRED EXCHANGE (check if applicable)**

171. Seller and/or Buyer may elect to perform an Internal Revenue code Section 1031 tax deferred exchange with respect to the

172. transfer of the Property, and in such event, each party agrees to cooperate in such exchange and take all steps reasonably necessary

173. to allow its completion; provided, however, the party electing such exchange shall hold the other party harmless from and against

174. any and all claims, costs, liabilities, expense or delays in time resulting from such an exchange.

175. **DUAL AGENCY CONFIRMATION (check if applicable)**

176. The undersigned confirm that they have previously consented to _____ ("Licensee") acting

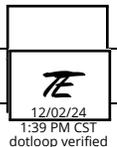
177. as a Dual Agent in providing brokerage services on their behalf and specifically consent to Licensee acting as a Dual Agent in regard to

178. the transaction referred to in this document.

Seller-Client initials: 

Buyer-Client initials: _____

Seller-Client initials: _____

Buyer-Client initials: 

179. RETURN OF EARNEST MONEY

180. In the event that the transaction does not close and the Escrowee is holding earnest money in its escrow account on behalf of the
181. Buyer and Seller, said earnest money will be returned or held by Escrowee in accordance with the following terms:

182. a. Escrowee holding the earnest money shall give 30 days written notice to the parties to the transaction as to the Escrowee's
183. proposed distribution of the earnest money;

184. b. Written notice to the parties shall be given either by personal delivery or sent via U.S. Mail, first class with postage fully paid
185. addressed to the parties at their respective addresses as appear above in this Contract. Notice sent by U.S. Mail shall be deemed
186. to be delivered on the third business day after being deposited in the mail;

187. c. If the Escrowee does not receive an objection to its proposed distribution within said 30 day time frame, it shall be considered that
188. the Buyer and Seller agree with the Escrowee's proposed distribution, and Escrowee shall distribute the proceeds in the manner
189. set forth in the Escrowee's notice.

190. Buyer and Seller acknowledge that as long as Escrowee returns earnest money in accordance with the above written procedures and in
191. accordance with the 30 day notice given by Escrowee, this Contract provision is considered as written consent to disburse said earnest
192. money funds. **In the event that the Buyer and the Seller fail to reach an agreement regarding dispersal of the earnest money,**
193. the escrow agent is authorized to file an interpleader action, and the parties agree that the escrow agent will be reimbursed
194. from the earnest money for all costs including reasonable attorney's fees.

195. GENERAL CONDITIONS AND STIPULATIONS

196. A. Time shall be considered to be of the essence of this Contract. The warranties and agreement herein contained shall extend to
197. and be obligatory upon the heirs, executors, administrators, successors and assigns of the parties hereto. If there be more than one
198. Seller or Buyer, the word "Seller" or "Buyer" wherever used herein shall, respectively, be construed to mean Sellers and Buyers, and
199. the necessary grammatical plural changes shall in all cases be assumed as though in each case fully expressed.

200. B. All notices and demands herein required or given hereunder shall be in writing. The mailing of any such notice or demand bymail
201. to the Seller or to the Buyer at their respective addresses hereinbefore set forth shall be considered sufficient service as of three (3) days
202. after mailing. If there is more than one Seller or Buyer hereunder, the mailing of such notice or demand to any one Seller or Buyer at said
203. respective addresses shall be considered to be sufficient service on all such Sellers and Buyers respectively. Notice may also be sent by
204. facsimile to the Seller or Buyer at the facsimile number indicated on the signature page of this Contract.

205. C. THE UNDERSIGNED ACKNOWLEDGE THAT IT IS ILLEGAL TO REFUSE TO SELL REAL ESTATE BECAUSE OF RACE,
206. COLOR, AGE, RELIGION, SEX, SEXUAL ORIENTATION, CREED, PHYSICAL OR MENTAL HANDICAP, NATIONAL ORIGIN,
207. ANCESTRY, MARITAL OR FAMILIAL STATUS, UNFAVORABLE MILITARY DISCHARGE OR DISCHARGE STATUS, ORDER OF
208. PROTECTION STATUS, OR OTHER CLASS PROTECTED BY ARTICLE 3 OF THE ILLINOIS HUMAN RIGHTS ACT

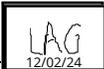
209. D. This Contract contains all the terms and conditions agreed upon by the parties hereof and supersedes all oral agreement
210. regarding the subject matter of this Contract and may only be amended or altered in writing signed by all parties.

211. E. Seller and Buyer agree to provide all information necessary to complete and execute all documents and perform all actions
212. necessary to comply with the following: (a) Real Estate Settlement Procedures Act of 1974; (b) Internal Revenue Service Form
213. 1099S; (c) Section 445 of the Internal Revenue Code as amended (which deals with the citizenship of the Seller; (d) a mutually
214. agreeable summary of the closing transaction and (e) all laws, statutes, ordinances and regulations applicable to the transaction.

215. F. Facsimile copies, Electronic copies and signatures on this Contract shall be as valid as an originally signed Contract.

216. G. Counterpart Signatures: This Agreement may be signed in counterparts, which together shall constitute one agreement. If the
217. Agreement is signed in counterparts, no signatory hereto shall be bound until all parties named below have duly executed, or caused
218. to be duly executed, a counterpart of this Agreement.

219. H. The parties intend this Contract to be governed by the laws of the State of Illinois.

Seller's Initials  Seller's Initials  Buyer's Initials  Buyer's Initials 
12/02/24 1:07 PM CST dotloop verified 12/02/24 1:39 PM CST dotloop verified

220. CONTRACT ACCEPTANCE PERIOD

221. This Offer shall be accepted by Seller in writing on or before am pm on _____ or this Offer shall

222. become null and void at the option of the Buyer.

223. Seller does hereby accept the foregoing Contract this 12/02/2024 _____.

224. Seller (initials) and/or Buyer (initials) is currently a licensed real estate broker in the state of Illinois and understands

225. appropriate disclosure is required to all prospective parties of this real estate transaction.

Tim Erwin dotloop verified 12/02/24 1:39 PM CST ENYI-MIWC-1SBV-YCKG
Buyer Signature Date

Buyer Signature Date

 dotloop verified 12/02/24 1:07 PM CST OE55-WYET-JNTS-QACF
Seller Signature Date

Seller Signature Date

Buyer Fax Number _____

Buyer Email Address _____

Elizabeth Megli _____

Attorney Name _____

Livingston, Barger Brandt & Schroeder, LLP
115 W. Jefferson St.
Bloomington, IL 61701
Tel: 309-828-5281
Fax: 309-827-3432
emegli@lbbs.com

Attorney Phone #/Fax # _____

Attorney Email Address _____

Seller Fax Number _____

loreana24122011@gmail.com

Seller Email Address _____

Attorney Name _____

Attorney Address _____

Attorney Phone #/Fax # _____

Attorney Email Address _____

226. Real Estate Brokers for this transaction are:

Buyer Broker

By Agent _____

Address _____

Address _____

Phone #/Fax # _____

Email Address _____

Listing Broker

By Agent _____

Address _____

Address _____

Phone #/Fax # _____

Email Address _____

227. THIS IS A LEGALLY BINDING CONTRACT. IF NOT UNDERSTOOD, SEEK LEGAL ADVICE. IT CONTAINS THE ENTIRE
228. AGREEMENT BETWEEN THE PARTIES AND MAY NOT BE CHANGED EXCEPT BY THEIR WRITTEN CONSENT BY BOTH
229. PARTIES.



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Bloomington and Normal Water Reclamation District

CONSENT AGENDA E

BOARD MEETING DATE: December 9, 2024

SUBJECT: Resolution 2024-12 – Intergovernmental Agreement with the City of Bloomington for the Automatic Meter Read Infrastructure (AMI) placement at the West Plant and G.E. Vally Pump Station

PREPARED BY: Timothy L. Ervin, Executive Director

REVIEWED BY: Attorney Elizabeth Megli, Partner with Livingston, Barger, Brandt, and Schroeder

STAFF RECOMMENDATION: Approve Resolution 2024-12 to ratify approval of the Intergovernmental Agreement with the City of Bloomington for the Automatic Meter Read Infrastructure (AMI) placement at the West Plant and G.E. Vally Pump Station.

ATTACHMENTS: Resolution 2024-13

BACKGROUND: The Board of Trustees approved the Intergovernmental Agreement with the City of Bloomington for the Automatic Meter Read Infrastructure (AMI) placement at the West Plant and G.E. Vally Pump Station at the November 12, 2024, Board of Trustee meeting. The city legal department has requested the submittal of a resolution to document this approval.

Staff request the Board of Trustees approve Resolution 2024-13.

BUDGET IMPACT: This item has no impact upon the fiscal year 2025 budget.

Resolution 2024-13

A Resolution Ratifying and Approving Intergovernmental Agreement with the City of Bloomington for Siting and Maintaining Certain Automatic Meter Read Infrastructure

WHEREAS, pursuant to Article VII, Section 10 of the 1970 Constitution of the State of Illinois, and the Illinois Intergovernmental Cooperation Act (5 ILCS 220/1, et seq.), units of local government in the State of Illinois may contract between themselves to obtain or share services and to exercise or combine functions which either of the units of local government is authorized by law to perform; and,

WHEREAS, the Bloomington and Normal Water Reclamation District (BNWRD) is an Illinois unit of local government under the Sanitary District Act of 1917 (70 ILCS 2405) and the City is a home-rule municipal corporation; and,

WHEREAS, under a separate Intergovernmental Agreement between the City and BNWRD, effective January 1, 1996, water usage is the basis for calculating sanitary sewer charges within the City's corporate limits; and,

WHEREAS, the City is actively working towards building out its antennas and supporting equipment (Automatic Meter Read Infrastructure *or* AMI), which will improve efficiencies in identifying water usage among City residents; and,

WHEREAS, the City has identified key locations for installation of AMI for coverage of its service area; and,

WHEREAS, BNWRD's communication tower at its facility, commonly known as the West Wastewater Treatment Plant (WWTP), located at 2015 West Oakland Avenue, and its facility commonly known as the GE Valley Pump Station, located at 1 Tiehack Circle, have been identified as desirable locations for installation of AMI; and,

WHEREAS, the BNWRD is willing to grant authorization, to the City, to site AMI at its locations identified above, in accordance with the terms and conditions of that certain "Intergovernmental Agreement Between the Bloomington Normal Water Reclamation District and the City of Bloomington for Siting and Maintaining Certain Automatic Meter Read Infrastructure" (Agreement).

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE BLOOMINGTON AND NORMAL WATER RECLAMATION DISTRICT:

Section 1: That the preambles set forth above are true and correct and are incorporated herein by reference as if fully set forth herein.

Section 2: That a copy of said Agreement is attached hereto, made a part hereof, and incorporated by reference herein as Exhibit "A".

Section 3: That the Board of Trustees of the Bloomington and Normal Water Reclamation District hereby authorizes, empowers, and directs the President to execute the Agreement.

Section 4. That the acceptance of the Agreement is hereby conditioned upon the receipt of the resolution adopted by the City, approving the terms of the Agreement and ordering its terms implemented.

Resolved this 9th day of December, 2024.

BLOOMINGTON AND NORMAL WATER
RECLAMATION DISTRICT,

Jeffrey K. Feid, President
Board of Trustees

ATTEST:

Dr. Joan Brehm
District Clerk



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Bloomington and Normal Water Reclamation District

CONSENT AGENDA F

BOARD MEETING DATE: December 9, 2024

SUBJECT: Resolution 2024-13 – Intergovernmental Agreement with the City of Bloomington for the for the exchange of Infrastructure Assets

PREPARED BY: Timothy L. Ervin, Executive Director

REVIEWED BY: Attorney Elizabeth Megli, Partner with Livingston, Barger, Brandt, and Schroeder

STAFF RECOMMENDATION: Approve Resolution 2024-12 to ratify approval of the Intergovernmental Agreement with the City of Bloomington for the exchange of assets.

ATTACHMENTS: Resolution 2024-12

BACKGROUND: The Board of Trustees approved the Intergovernmental Agreement with the City of Bloomington for the exchange of infrastructure assets at the November 12, 2024, Board of Trustee meeting. The city legal department has requested the submittal of a resolution to document this approval.

Staff request the Board of Trustees approve Resolution 2024-12.

BUDGET IMPACT: This item has no impact upon the fiscal year 2025 budget.

Resolution 2024-12

A Resolution Ratifying and Approving Intergovernmental Agreement with the City of Bloomington for the Exchange of Infrastructure Assets

WHEREAS, pursuant to Article VII, Section 10 of the 1970 Constitution of the State of Illinois, and the Illinois Intergovernmental Cooperation Act (5 ILCS 220/1, et seq.), and the Municipality and Sanitary District Mutual Expenditure Act (50 ILCS 335/0.01), units of local government in the State of Illinois may contract between themselves to obtain or share services and to exercise or combine functions which either of the units of local government is authorized by law to perform; and,

WHEREAS, the Bloomington and Normal Water Reclamation District (BNWRD) is an Illinois unit of local government under the Sanitary District Act of 1917 (70 ILCS 2405) and the City is a home-rule municipal corporation; and,

WHEREAS, the BNWRD is the owner of certain box culverts, concrete structures used for storm water conveyance; and

WHEREAS, the City is the owner of a certain sewer extension commonly known as the Kelsey Street Sewer; and,

WHEREAS, the BNWRD is a publicly owned treatment works (POTW), operating and maintaining a sanitary sewer collection system for which it holds various National Pollutant Discharge Elimination System (NPDES) permits; and,

WHEREAS, the City is responsible for storm water management within its jurisdictional boundaries; and,

WHEREAS, it is in the best interests of public welfare, and the promotion of economic efficiencies, for the City to own and operate the box culverts presently owned by the BNWRD, and for the BNWRD to own the Kelsey Street Sewer.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF TRUSTEES OF THE BLOOMINGTON AND NORMAL WATER RECLAMATION DISTRICT:

Section 1: That the preambles set forth above are true and correct and are incorporated herein by reference as if fully set forth herein.

Section 2: That a copy of said Intergovernmental Agreement Between the Bloomington and Normal Water Reclamation District and the City of Bloomington For the Exchange of Infrastructure Assets (Agreement) is attached hereto, made a part hereof, and incorporated by reference herein as Exhibit "A".

Section 3: That the Board of Trustees of the Bloomington and Normal Water Reclamation District hereby authorizes, empowers, and directs the President to execute the Agreement, and the Executive Director is authorized, empowered, and directed to execute and deliver to the City such transfer documents as may be required to effectuate the terms of the Agreement.

Section 4. That the acceptance of the Agreement is hereby conditioned upon the receipt of the resolution adopted by the City, approving the terms of the Agreement and ordering its terms implemented.

Resolved this 9th day of December, 2024.

BLOOMINGTON AND NORMAL WATER
RECLAMATION DISTRICT,

Jeffrey K. Feid, President
Board of Trustees

ATTEST:

Dr. Joan Brehm
District Clerk



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ANNEXATIONS



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NEW BUSINESS

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Bloomington and Normal Water Reclamation District

NEW BUSINESS ITEM A

BOARD MEETING DATE: December 9, 2024

SUBJECT: Interim Financing (West Plant – Phase 2 - Digester and Combined Heat and Power Improvements)

PREPARED BY: Timothy Ervin, Executive Director

REVIEWED BY: Anthony Miceli, Senior Vice-President Speer Financial, Inc.; Attorney Kent Floros, Partner with Chapman and Cutler LLP

STAFF RECOMMENDATION: AN ORDINANCE of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, authorizing and providing for an Installment Purchase Agreement for the purpose paying the cost of purchasing real or personal property, or both, in and for the District, and authorizing and providing for the issue of the District's Debt Certificate, Series 2024B in an aggregate principal amount not to exceed \$19,500,000, evidencing the rights to payment under the Agreement, prescribing the details of the Agreement and Certificate, and providing for the security for and means of payment under the Agreement of the Certificate.

ATTACHMENTS: Ordinance 2024-24; Preliminary Term Sheet

BACKGROUND: On June 4, 2021, the Illinois Environmental Protection Agency (IEPA) issued an NPDES permit for the West Plant which incorporated new water quality standards to require the removal of phosphorus by 2030. Engineers examined the modifications needed at the West Plant to comply with the new water quality standards, replace aged infrastructure, and increase hydraulic capacity of the facility to accommodate economic growth. This facility master plan was submitted to IEPA in December 2023 and fulfills the requirement outlined in West Plant NPDES Permit that allows for the compliance date with an effluent total phosphorous limit of 0.5 mg/L to be deferred to December 31, 2035.

The second phase of the West Plant infrastructure project is the Digester and Combined Heat and Power (CHP) improvements. This phase includes the construction of a third digester to improve the volatile solids reduction in the digested sludge and provide increased solids loading capacity. The existing primary and secondary digesters will be refurbished with the replacement of covers, updated mixing and heating systems, gas safety improvements, and HVAC & electrical improvements. A combined, heat, and power (CHP) engine and associated gas conditioning



Bloomington and Normal Water Reclamation District

equipment will be installed to utilize biogas generated from the anaerobic digesters to provide electrical offset to the facility. Thermal energy (hot water) will be recovered and used to generate process heat. The Biogas Utilization Study (“Biogas Study”) developed capital construction costs, energy savings and a payback just over 10 years. This ten-year payback included only the costs for the infrastructure related to energy production, not the additional digestion capacity or additional rehabilitation work included within this design scope. The additional digestion capacity is needed for future liquid treatment processes and phasing of future solids handling improvements.

Historically, the State of Illinois Revolving Loan Fund (SRF) has been utilized to finance major infrastructure projects. With increased demand for wastewater infrastructure throughout the State of Illinois, the SRF process has become increasingly more competitive and the IEPA has prioritized awarding SRF funds to address major discharge violations and aide smaller systems. Preliminary scoring of this project within the SRF guidelines indicated that it would not score high enough to secure SRF loan funds. The project was also considered to be included into the Water Infrastructure Finance and Innovation Act (WIFIA) funding program available to the District. Strict procurement requirements from federal and state funding resources on specific requirements for construction materials and equipment such as the Build America, Buy America Act, would hinder efforts to construct the project in a timely and cost-effective manner. For these reasons it was decided not to utilize the SRF and WIFIA programs and to seek other financing options.

A debt certificate permits the borrowing of \$19,500,000. Staff recommend the establishment of a debt certificate with Commerce Bank and have attached the preliminary term sheet. The financial institution has an established long-term relationship with the District. Proceeds of the Certificates will be used to provide interim funding for the Digester and CHP Improvements with total estimated costs of \$46.5 million. These Debt Certificates are expected to fund interim costs through 2026 at which time the District expects to undertake long-term financing to refund the Certificates and pay the remaining costs of the project.

Historically, the District has taken on debt exclusively to finance capital projects. The debt certificate **would not** be used for operating expenses. This debt certificate would provide cash to meet short-term construction drawdowns pending a potential decrease in the market interest rate. The debt certificate will not exceed three years. The certificates are subject to prepayment without penalty, as a whole or in part, at any time.

BUDGET IMPACT: The District’s long-term financial model incorporates this \$19,500,000 Debt Certificate for West Plant – Phase 2 Digester and CHP Improvements. The fiscal impact of the



Bloomington and Normal Water Reclamation District

debt certificates has been incorporated into the long-term financial model recommended user rate structure. The utilization of the debt certificate will permit the listed project to proceed in an accelerated manner.

PRELIMINARY TERM SHEET DATED NOVEMBER 8, 2024

**Bloomington and Normal Water Reclamation District,
McLean County, Illinois**

\$19,500,000* Debt Certificates, Series 2024B

Issuer: Bloomington and Normal Water Reclamation District, McLean County, Illinois (the "District").

Issue: \$19,500,000* Debt Certificates, Series 2024B (the "Certificates").

Award Date: December 9, 2024.

Dated/Delivery Date: On or about December 10, 2024.

Method of Sale: Direct Placement.

Purchaser: Commerce Bank (the "Purchaser").

Interest Rate: 5.04%

Interest on the Certificate will be computed on the basis of a 30-day month and a 360-day year.

Principal Due: December 30, 2026 - \$10,000,000
December 30, 2027 - \$ 9,500,000

Interest Payments: Interest will be payable semi-annually on June 30 and December 30, commencing June 30, 2025.

No Bank Qualification: The Certificates are **not** "qualified tax-exempt obligations" under Section 265(b)(3) of the Internal Revenue Code of 1986, as amended.

Legal Opinion/Tax Treatment: Chapman and Cutler LLP, Chicago, Illinois, Certificate Counsel, will provide an opinion as to the legality of, and tax exemption of the interest on, the Certificates. Interest on the Certificates is **not** exempt from present State of Illinois income taxes.

Registrar/Paying Agent: The District

Additional Terms/Conditions: Proceeds to be deposited with purchaser at closing, to be held in a collateralized money market account earning APY of IORB - 1.50% (currently 3.40%). The District shall draw on deposited funds for project costs during the term of the certificate.

**Subject to change.*

Registered or Book-Entry: The Certificates will be registered in the name of the Purchaser.

Authorization: The Certificates are issued pursuant to the Sanitary District Act of 1917, the Local Government Debt Reform Act of the State of Illinois, and all laws amendatory thereof and supplementary thereto, and a Certificate ordinance to be adopted by the Board of Trustees of the District on _____, as supplemented by a notification of sale (together, the "Certificate Ordinance").

Purpose: Proceeds of the Certificates will be used to provide interim funding for improvements to the District's system (the "System"). The improvements include the District's Combined Heat and Power project. As part of the Combined Heat and Power Project the District will upgrade infrastructure to both provide additional digestion capacity needed for future liquid treatment processes and to convert the biogas gas to energy to reduce energy usage. The District's Biogas Utilization Study ("Biogas Study") developed capital construction costs, energy savings and a payback just over 10 years for the WWWTP. This 10-year payback included only the costs for the infrastructure related to energy production not the additional digestion capacity or additional rehabilitation work included within this design scope. The additional digestion capacity is needed for future liquid treatment processes and phasing of future solids handling improvements.

Total estimated costs of the Combined Heat and Power project are \$46.5 Million. The Certificates are expected to fund interim costs through 2026 at which time the District expects to undertake a long term financing to refund the Certificates and pay the remaining construction costs of the project.

Security: The Certificates are valid and legally binding upon the District and are payable from any funds of the District lawfully available and annually budgeted for such purpose, except that the rights of the owners of the Certificates and the enforceability of the Certificates may be limited by bankruptcy, insolvency, reorganization, moratorium and other similar laws affecting creditors' rights and by equitable principles, whether considered at law or in equity, including the exercise of judicial discretion. There is no statutory authority for the levy of a separate tax in addition to other District taxes or the levy of a special tax unlimited as to rate or amount to pay the principal of or interest on the Certificates. The District covenants in the Certificate Ordinance to budget funds of the District annually and in a timely manner in amounts sufficient to pay debt service when due under the terms of the Certificates. The Certificates are considered debt under Illinois law; are not subject to appropriation risk; are non-cancellable and are not subject to completion risk. Delivery is subject to receipt of an approving legal opinion Bond Counsel.

Denomination: \$100,000 each and authorized integral multiples of \$1.00 in excess thereof.

Optional Redemption: The Certificates are subject to prepayment without penalty, in whole or in part, at any time.

Municipal Advisor: Speer Financial, Inc., Chicago, Illinois.

Bond Counsel: Chapman and Cutler LLP, Chicago, Illinois

Expenses: The District will pay for the legal opinion and municipal advisor's fee. At closing, the District will deliver one typed Certificate.

Credit Rating: A credit rating will not be requested for the Certificates.

Secondary Market Disclosure: The Certificates are not subject to the continuing disclosure provisions of Section (b)(5) of Rule 15c2-12 adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934.

Investor Letter: The Purchaser will be required to execute an investor letter, in the form attached as Appendix B, wherein the Purchaser will certify to the District and Certificate Counsel that it (i) is acquiring the Certificates for its own account and solely for investment purposes and not with a view to any distribution of any Certificate or any interest therein or a portion thereof or with any present intention of distributing or selling any Certificate or any interest therein or portion thereof and (ii) has knowledge and experience in financial and business matters, including the acquisition and holding of tax-exempt obligations, that it is capable of evaluating the merits and risks of purchasing the Certificates and is able to bear such risks.

This Term Sheet may be executed in counterparts, each of which shall be an original and both of which shall constitute but one and the same instrument.

Signature: 
 Print Name: Pamela Howe
 Title: Executive Vice President
 Print Firm Name: Commerce Bank
 Phone Number: 309-999-3274
 E-mail Address: pam.howe@commercebank.com

President, Board of Trustees

EXTRACT OF MINUTES of a regular public meeting of the Board of Trustees of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, held in the Trustee Board Room of the District Office, 2015 West Oakland Avenue, Bloomington, Illinois, in said District, at 4:00 p.m., on the 9th day of December, 2024.

The President called the meeting to order and directed the Clerk to call the roll.

Upon the roll being called, Jeffrey K. Feid, the President, and the following Trustees were physically present at said location: _____

The following Trustees were allowed by a majority of the members of the Board of Trustees in accordance with and to the extent allowed by rules adopted by the Board of Trustees to attend the meeting by video or audio conference: _____

No Trustee was not permitted to attend the meeting by video or audio conference.

The following Trustees were absent and did not participate in the meeting in any manner or to any extent whatsoever: _____

The President announced that the next item for consideration was the issuance of \$19,500,000 Debt Certificates to be issued by the District pursuant to Section 17(b) of the Local Government Debt Reform Act, and that the Board of Trustees would consider the adoption of an ordinance providing for an Installment Purchase Agreement in order to pay the costs of improving the System, specifically, the renovation of solids processing at West Plant, authorizing the issuance of said Certificates evidencing the rights to payment under said Agreement and providing for the sale of said Certificates. The President also summarized the pertinent terms of said proposal and said Certificates, including the length of maturity, rates of interest and purchase price for said Certificates.

Whereupon President Feid presented and read by title an ordinance as follows, a copy of which was provided to each Trustee prior to said meeting and to everyone in attendance at said meeting who requested a copy:

ORDINANCE NO. 2024-24

AN ORDINANCE of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, authorizing and providing for an Installment Purchase Agreement for the purpose paying the cost of purchasing real or personal property, or both, in and for the District, and authorizing and providing for the issue of the District's Debt Certificates, in an aggregate principal amount of \$19,500,000, evidencing the rights to payment under the Agreement, prescribing the details of the Agreement and Certificates, and providing for the security for and means of payment under the Agreement of the Certificates.

WHEREAS, the Bloomington and Normal Water Reclamation District, McLean County, Illinois (the "*District*"), is a duly organized and existing sanitary district incorporated and existing under the Sanitary District Act of 1917, as amended (the "*Sanitary District Act*"), and particularly as supplemented and amended by the Local Government Debt Reform Act, as amended (the "*Debt Reform Act*"), and Section 17(b) of the Debt Reform Act (collectively, the "*Installment Purchase Provisions*"), in each case, as supplemented and amended (collectively, "*Applicable Law*"); and

WHEREAS, for many years, the District has owned and operated, and continues to own and operate a water treatment and sewage system (the "*System*") in accordance with the provisions of the Sanitary District Act, the Clean Water Act of 1977, and the regulations established by the United States Environmental Protection Agency and the Illinois Environmental Protection Agency; and

WHEREAS, the Board of Trustees of the District (the "*Board*") has determined that it is advisable, necessary and in the best interests of the public health, safety and welfare of the District to pay costs of improving the System, specifically, the renovation of solids processing at West Plant, all in accordance with preliminary plans and estimate of costs heretofore approved by the Board and now on file in the office of the Clerk of the District (the "*Clerk*"), and to pay the engineering, construction, legal, financial and administrative expenses related thereto (collectively, the "*Project*"); and

WHEREAS, the Board has determined the total cost of the Project and expenses incidental thereto, including financial, legal, architectural, and engineering services related to such work and to the Agreement hereinafter provided for in this Ordinance to be not less than \$19,500,000, plus estimated investment earnings which may be received on said sum prior to disbursement; and

WHEREAS, the Board finds that it does not have sufficient funds on hand to pay the costs of the Project aforesaid, and it will, therefore, be necessary to borrow money in the amount of \$19,500,000 for the purpose of paying such costs; and

WHEREAS, pursuant to the Installment Purchase Provisions, the District has the power to purchase real or personal property through agreements that provide that the consideration for the purchase may be paid through installments made at stated intervals for a period of no more than 20 years, to sell, convey and reacquire either real or personal property upon any terms and conditions and in any manner as the Board shall determine, if the District will lease, acquire by purchase agreement, or otherwise reacquire the property as authorized by applicable law and to issue certificates evidencing indebtedness incurred under such agreements; and

WHEREAS, the Board further finds that it is desirable and in the best interests of the District to avail of the provisions of the Installment Purchase Provisions to authorize an Installment Purchase Agreement (the "*Agreement*"); name as counter-party to the Agreement the Treasurer (the "*Treasurer*"), as nominee-seller; authorize the President of the District (the "*President*") and Clerk to execute and attest, respectively, the Agreement on behalf of the District and to file same with the Clerk in his or her capacity as keeper of the records and files of the District; and issue a certificate evidencing the indebtedness incurred under the Agreement in the amount of \$19,500,000 (as hereinafter more fully defined, the "*Certificates*");

NOW THEREFORE Be It Ordained by the Board of Trustees of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, as follows:

Section 1. Incorporation of Preambles. The Board hereby finds that the recitals contained in the preambles to this Ordinance are true, correct, and complete and does incorporate them into this Ordinance by this reference.

Section 2. Authorization. It is necessary and advisable for the public health, safety, welfare and convenience of residents of the District to pay the costs of the Project and to borrow money and, in evidence thereof and for the purpose of financing the same, enter into the Agreement and to provide for the issuance and delivery of the Certificates evidencing the indebtedness incurred under the Agreement.

Section 3. Agreement and Certificates Are General Obligations; Annual Appropriation. The District hereby represents, warrants, and agrees that the obligation to make the payments due under the Agreement and on the Certificates shall be a general obligation of the District payable from any funds of the District lawfully available and annually appropriated for such purpose. The District represents and warrants that the total amount due under the Agreement and on the Certificates, together with all other indebtedness of the District, is within all statutory and constitutional debt limitations. The District agrees to appropriate funds of the District annually and in a timely manner so as to provide for the making of all payments when due under the terms of the Agreement and the Certificates.

Section 4. Execution and Filing of the Agreement. From and after the effective date of this Ordinance, the President and Clerk be and they are hereby authorized and directed to execute and attest, respectively, the Agreement, in substantially the form thereof set forth below in the text of this Ordinance, and to do all things necessary and essential to effectuate the provisions of the Agreement, including the execution of any documents and certificates incidental thereto or necessary to carry out the provisions thereof. Further, as nominee-seller, the Treasurer is hereby authorized and directed to execute the Agreement. Upon full execution, the original of the

Agreement shall be filed with the Clerk and retained in the District records and constitute authority for issuance of the Certificates. Subject to such discretion of the officers signatory to the document as described in the foregoing text, the Installment Purchase Agreement shall be in substantially the form as follows:

INSTALLMENT PURCHASE AGREEMENT for the purchase of real or personal property, or both, in and for the Bloomington and Normal Water Reclamation District, McLean County, Illinois.

THIS INSTALLMENT PURCHASE AGREEMENT (this “*Agreement*”) dated as of December 19, 2024, by and between the Treasurer (the “*Treasurer*”) of the Board (as hereinafter defined), as Nominee-Seller (the “*Seller*”), and the Bloomington and Normal Water Reclamation District, McLean County, Illinois, a municipality of the State of Illinois (the “*District*”):

WITNESSETH

A. The Board of Trustees of the District (the “*Board*”) has determined to improve the water treatment and sewage system of the District, specifically, the renovation of solids processing at West Plant (the “*Project*”), all as previously approved by the Board and on file with the Clerk of the Board (the “*Clerk*”).

B. Pursuant to the provisions of the Sanitary District Act of 1917, the Local Government Debt Reform Act (the “*Debt Reform Act*”), and, in particular, the provisions of Section 17(b) of the Debt Reform Act (collectively, the “*Installment Purchase Provisions*”), in each case, as supplemented and amended (collectively, “*Applicable Law*”), the District has the power to purchase real or personal property through agreements that provide that the consideration for the purchase may be paid through installments made at stated intervals for a period of no more than 20 years, to sell, convey and reacquire either real or personal property upon any terms and conditions and in any manner as the Board shall determine, if the District will lease, acquire by purchase agreement, or otherwise reacquire the property as authorized by applicable law and to issue certificates evidencing indebtedness incurred under such agreements.

C. On the 9th day of December, 2024, the Board, pursuant to Applicable Law and the need to provide for the Project, adopted an ordinance (the “*Ordinance*”), authorizing the

borrowing of money for the Project, the execution and delivery of this Agreement to finance same and the issuance of certificates evidencing the indebtedness so incurred (the “*Certificates*”).

D. The Ordinance is

- (a) incorporated herein by reference; and
- (b) made a part hereof as if set out at this place in full;

and each of the terms as defined in the Ordinance is also incorporated by reference for use in this Agreement.

E. The Seller, as nominee as expressly permitted by the Installment Purchase Provisions of the Debt Reform Act, has agreed to make, construct, acquire and provide for the Project on the terms as hereinafter provided.

NOW THEREFORE in consideration of the mutual covenants and agreements hereinafter contained and other valuable consideration, it is mutually agreed between the Seller and the District as follows:

1. MAKE AND ACQUIRE PROJECT

The Seller agrees to make, construct, and acquire the Project upon real estate owned or to be owned by or upon which valid easements have been obtained in favor of the District.

2. CONVEYANCE

The Seller agrees to convey each part of the Project to the District and to perform all necessary work and convey all necessary equipment; and the District agrees to purchase the Project from the Seller and pay for the Project the purchase price of not to exceed \$19,500,000; plus the amount of investment earnings which are earned on the amount deposited with the Treasurer from the sale of the Certificate and in no event shall the total aggregate principal purchase price to be paid pursuant to this Agreement exceed the sum of \$19,500,000, plus the amount of investment

earnings which are earned on the amount deposited with the Treasurer from the sale of the Certificate.

3. PAYMENTS

The payment of the entire sum of said purchase price shall (a) be payable in installments due on the dates and in the amounts, (b) bear interest at the rates percent per annum which interest shall also be payable on the dates and in the amounts, and (c) be payable at the place or places of payment, in the medium of payment, and upon such other terms, including prepayment (redemption), all as provided for payment of the Certificate in the Ordinance.

4. ASSIGNMENT

Rights to payment of the Seller as provided in this Agreement are assigned as a matter of law, under the Installment Purchase Provisions of the Debt Reform Act, to the owners of the Certificates. This Agreement and any right, title, or interest herein shall not be further assignable so long as the Certificates remain outstanding. The Certificates, evidencing the indebtedness incurred hereby, are assignable (registrable) as provided in the Ordinance.

5. TAX COVENANTS

The covenants relating to the tax-exempt status of the Certificates, as set forth in the Ordinance, insofar as may be applicable, apply to the work to be performed and the payments made under this Agreement.

6. TITLE.

(a) *Vesting of Title.* Title in and to any part of the Project, upon delivery or as made, during all stages of the making or acquisition thereof, shall and does vest immediately in the District.

(b) *Damage, Destruction, and Condemnation.* If, during the term of this Agreement, (i) all or any part of the Project shall be destroyed, in whole or in part, or damaged by fire or other

casualty or event; or (ii) title to, or the temporary or permanent use of, all or any part of the Project shall be taken under the exercise of the power of eminent domain by any governmental body or by any person, firm, or corporation acting under governmental authority; or (iii) a material defect in construction of all or any part of the Project shall become apparent; or (iv) title to or the use of all or any part of the Project shall be lost by reason of a defect in title; then the District shall continue to make payments as promised herein and in the Certificates and to take such action as it shall deem necessary or appropriate to repair and replace the Project.

7. LAWFUL CORPORATE OBLIGATION

The District hereby represents, warrants, and agrees that the obligation to make the payments due hereunder shall be a lawful direct general obligation of the District payable from the general funds of the District and such other sources of payment as are otherwise lawfully available. The District represents and warrants that the total amount due the Seller hereunder, together with all other indebtedness of the District, is within all statutory and constitutional debt limitations. The District agrees to appropriate funds of the District annually and in a timely manner so as to provide for the making of all payments when due under the terms of this Agreement.

8. GENERAL COVENANT AND RECITAL

It is hereby certified and recited by the Seller and the District, respectively, that as to each, respectively, for itself, all conditions, acts, and things required by law to exist or to be done precedent to and in the execution of this Agreement did exist, have happened, been done and performed in regular and due form and time as required by law.

9. NO SEPARATE TAX

THE SELLER AND THE DISTRICT RECOGNIZE THAT THERE IS NO STATUTORY AUTHORITY FOR THE LEVY OF A SEPARATE TAX IN ADDITION TO OTHER TAXES OF THE DISTRICT OR THE LEVY OF A SPECIAL TAX UNLIMITED AS TO RATE OR AMOUNT TO PAY ANY OF THE AMOUNTS DUE HEREUNDER.

10. DEFAULT

In the event of a default in payment hereunder by the District, the Seller or the Certificates holder may pursue any available remedy by suit at law or equity to enforce the payment of all amounts due or to become due under this Agreement, including, without limitation, an action for specific performance.

IN WITNESS WHEREOF the Seller has caused this Installment Purchase Agreement to be executed and attested, and his or her signature to be attested by the Clerk, and the District has caused this Installment Purchase Agreement to be executed by its President as authorized officer of the District to execute said Agreement and also attested by the Clerk, and the official seal of the District to be hereunto affixed, all as of the day and year first above written.

SELLER:

Signature: _____
_____,
as Nominee-Seller and Treasurer

ATTEST:

Clerk

BLOOMINGTON AND NORMAL WATER
RECLAMATION DISTRICT,
MCLEAN COUNTY, ILLINOIS

President

[SEAL]

ATTEST:

Clerk

Section 5. Certificate Details. For the purpose of providing for the Project, there shall be issued and sold the Certificates of the District in the principal amount of \$19,500,000, which shall be designated “Debt Certificates, Series 2024B.” The Certificates shall be dated December 19, 2024, and shall also bear the date of authentication, shall be in fully registered form, shall be in denominations of \$100,000 each and authorized integral multiples of \$1 in excess thereof (but no single Certificate shall represent installments of principal maturing on more than one date), shall be numbered 1 and upward, and the Certificates shall become due and payable (subject to prior redemption as hereinafter set forth) on December 30 of the years, in the amounts and bearing interest at the rates per annum as follows:

YEAR	AMOUNT (\$)	RATE OF INTEREST (%)
2026	\$10,000,000	5.04%
2027	9,500,000	5.04%

The Certificates shall bear interest from their date or from the most recent interest payment date to which interest has been paid or duly provided for, until the principal amount of the Certificates is paid, such interest (computed upon the basis of a 360-day year of twelve 30-day months) being payable on June 30 and December 30 of each year, commencing June 30, 2025. Interest on each Certificate shall be paid by check or draft of the Treasurer of the District, as certificate registrar and paying agent (the “*Certificate Registrar*”), payable upon presentation in lawful money of the United States of America, to the person in whose name such Certificate is registered at the close of business on the 15th day of the month of the interest payment date. The principal of the Certificates shall be payable in lawful money of the United States of America at the principal office of the Certificate Registrar.

The Certificates shall be signed by the manual or facsimile signature of the President and shall be attested by the Clerk, as they shall determine, and shall have impressed or imprinted

thereon the corporate seal or facsimile thereof of the District, and in case any officer whose signature shall appear on any Certificate shall cease to be such officer before the delivery of such Certificate, such signature shall nevertheless be valid and sufficient for all purposes, the same as if such officer had remained in office until delivery.

All Certificates shall have thereon a certificate of authentication substantially in the form hereinafter set forth duly executed by the Certificate Registrar as authenticating agent of the District and showing the date of authentication. No Certificate shall be valid or obligatory for any purpose or be entitled to any security or benefit under this Ordinance unless and until such certificate of authentication shall have been duly executed by the Certificate Registrar by manual signature, and such certificate of authentication upon any such Certificate shall be conclusive evidence that such Certificate has been authenticated and delivered under this Ordinance. The certificate of authentication on any Certificate shall be deemed to have been executed by the Certificate Registrar if signed by an authorized officer of the Certificate Registrar, but it shall not be necessary that the same officer sign the certificate of authentication on all of the Certificates issued hereunder.

Section 6. Registration of Certificates; Persons Treated as Owners. The District shall cause books (the “*Certificate Register*”) for the registration and for the transfer of the Certificates as provided in this Ordinance to be kept at the principal office of the Certificate Registrar, which is hereby constituted and appointed the registrar of the District. The District is authorized to prepare, and the Certificate Registrar shall keep custody of, multiple Certificate blanks executed by the District for use in the transfer and exchange of Certificates.

Upon surrender for transfer of any Certificate at the principal office of the Certificate Registrar, duly endorsed by, or accompanied by a written instrument or instruments of transfer in form satisfactory to the Certificate Registrar and duly executed by the registered owner or his or

her attorney duly authorized in writing, the District shall execute and the Certificate Registrar shall authenticate, date, and deliver in the name of the transferee or transferees a new fully registered Certificate or Certificates of the same series and maturity of authorized denominations, for a like aggregate principal amount. Any fully registered Certificate or Certificates may be exchanged at said office of the Certificate Registrar for a like aggregate principal amount of Certificate or Certificates of the same series and maturity of other authorized denominations. The execution by the District of any fully registered Certificate shall constitute full and due authorization of such Certificate and the Certificate Registrar shall thereby be authorized to authenticate, date, and deliver such Certificate; *provided, however*, the principal amount of outstanding Certificates of each series and maturity authenticated by the Certificate Registrar shall not exceed the authorized principal amount of Certificates for such series and maturity less previous retirements.

The Certificate Registrar shall not be required to transfer or exchange any Certificate during the period beginning at the close of business on the 15th day of the month of any interest payment date on such Certificate and ending at the opening of business on such interest payment date, nor to transfer or exchange any Certificate after notice calling such Certificate for redemption has been mailed, nor during a period of fifteen (15) days next preceding mailing of a notice of redemption of any Certificates.

The person in whose name any Certificate shall be registered shall be deemed and regarded as the absolute owner thereof for all purposes, and payment of the principal of or interest on any Certificate shall be made only to or upon the order of the registered owner thereof or his or her legal representative. All such payments shall be valid and effectual to satisfy and discharge the liability upon such Certificate to the extent of the sum or sums so paid.

No service charge shall be made for any transfer or exchange of Certificates, but the District or the Certificate Registrar may require payment of a sum sufficient to cover any tax or other

governmental charge that may be imposed in connection with any transfer or exchange of Certificates except in the case of the issuance of a Certificate or Certificates for the unredeemed portion of a Certificate surrendered for redemption.

Section 7. Optional Redemption. The Certificates are subject to redemption prior to maturity, at the option of the District, from any available funds, as a whole or in part, and if in part in integral multiples of \$1, in any order of their maturity as determined by the District (less than all of the Certificates of a single maturity to be selected by the Certificate Registrar), on any date at the redemption price of par plus accrued interest to the date fixed for redemption.

The Certificates shall be redeemed only in the principal amount of \$1 and integral multiples thereof subject to the limitations set forth in this section. The District shall, at least twenty (10) days prior to any optional redemption date (unless a shorter time period shall be satisfactory to the Certificate Registrar) notify the Certificate Registrar of such redemption date and of the principal amount and maturity or maturities of Certificates to be redeemed. For purposes of any redemption of less than all of the outstanding Certificates of a single maturity, the particular Certificates or portions of Certificates to be redeemed shall be selected by lot by the Certificate Registrar from the Certificates of such maturity by such method of lottery as the Certificate Registrar shall deem fair and appropriate; *provided* that such lottery shall provide for the selection for redemption of Certificates or portions thereof so that any \$1 Certificate or \$1 portion of a Certificate shall be as likely to be called for redemption as any other such \$1 Certificate or \$1 portion. The Certificate Registrar shall make such selection upon the earlier of the irrevocable deposit of funds with an escrow agent sufficient to pay the redemption price of the Certificates to be redeemed or the time of the giving of official notice of redemption.

The Certificate Registrar shall promptly notify the District in writing of the Certificates or portions of Certificates selected for redemption and, in the case of any Certificate selected for partial redemption, the principal amount thereof to be redeemed.

Section 8. Redemption Procedure. Unless waived by any holder of Certificates to be redeemed, notice of the call for any such redemption shall be given by the Certificate Registrar on behalf of the District by mailing the redemption notice by first class mail at least twenty (10) days and not more than sixty (60) days prior to the date fixed for redemption to the registered owner of the Certificate or Certificates to be redeemed at the address shown on the Certificate Register or at such other address as is furnished in writing by such registered owner to the Certificate Registrar.

All notices of redemption shall state:

- (1) the redemption date,
- (2) the redemption price,
- (3) if less than all outstanding Certificates are to be redeemed, the identification (and, in the case of partial redemption, the respective principal amounts) of the Certificates to be redeemed,
- (4) that on the redemption date the redemption price will become due and payable upon each such Certificate or portion thereof called for redemption, and that interest thereon shall cease to accrue from and after said date,
- (5) the place where such Certificates are to be surrendered for payment of the redemption price, which place of payment shall be the principal office of the Certificate Registrar, and
- (6) such other information then required by custom, practice or industry standard.

Unless moneys sufficient to pay the redemption price of the Certificates to be redeemed at the option of the District shall have been received by the Certificate Registrar prior to the giving of such notice of redemption, such notice may, at the option of the District, state that said redemption shall be conditional upon the receipt of such moneys by the Certificate Registrar on or prior to the date fixed for redemption. If such moneys are not received, such notice shall be of no

force and effect, the District shall not redeem such Certificates, and the Certificate Registrar shall give notice, in the same manner in which the notice of redemption shall have been given, that such moneys were not so received and that such Certificates will not be redeemed. Otherwise, prior to any redemption date, the District shall deposit with the Certificate Registrar an amount of money sufficient to pay the redemption price of all the Certificates or portions of Certificates which are to be redeemed on that date.

Subject to the provisions for a conditional redemption described above, notice of redemption having been given as aforesaid, the Certificates or portions of Certificates so to be redeemed shall, on the redemption date, become due and payable at the redemption price therein specified, and from and after such date (unless the District shall default in the payment of the redemption price) such Certificates or portions of Certificates shall cease to bear interest. Upon surrender of such Certificates for redemption in accordance with said notice, such Certificates shall be paid by the Certificate Registrar at the redemption price. Installments of interest due on or prior to the redemption date shall be payable as herein provided for payment of interest. Upon surrender for any partial redemption of any Certificate, there shall be prepared for the registered holder a new Certificate or Certificates of the same maturity in the amount of the unpaid principal.

If any Certificate or portion of Certificate called for redemption shall not be so paid upon surrender thereof for redemption, the principal shall, until paid, bear interest from the redemption date at the rate borne by the Certificate or portion of Certificate so called for redemption. All Certificates which have been redeemed shall be cancelled and destroyed by the Certificate Registrar and shall not be reissued.

Section 9. Form of Certificates. The Certificates shall be in substantially the form hereinafter set forth; *provided, however,* that if the text of the Certificates is to be printed in its entirety on the front side of the Certificates, then the second paragraph on the front side and the legend “See Reverse Side for Additional Provisions” shall be omitted and the text of paragraphs set forth for the reverse side shall be inserted immediately after the first paragraph.

[FORM OF CERTIFICATE - FRONT SIDE]

REGISTERED
NO. 1

REGISTERED

UNITED STATES OF AMERICA
STATE OF ILLINOIS
COUNTY OF MCLEAN
BLOOMINGTON AND NORMAL WATER RECLAMATION DISTRICT
DEBT CERTIFICATES, SERIES 2024B

See Reverse Side for
Additional Provisions.

Registered Owner:

Maximum Principal Amount:

KNOW ALL PERSONS BY THESE PRESENTS that the Bloomington and Normal Water Reclamation District, McLean County, Illinois, a sanitary district and political subdivision of the State of Illinois (the "*District*"), hereby acknowledges itself to owe and for value received promises to pay from the source and as hereinafter provided to the Registered Owner identified above, or registered assigns as hereinafter provided, on the Maturity Date identified above, the Principal Amount identified above and to pay interest (computed on the basis of a 360-day year of twelve 30-day months) on such Principal Amount from the date of this Certificate or from the most recent interest payment date to which interest has been paid at the Interest Rate per annum set forth below on June 30 and December 30 of each year, commencing June 30, 2025, until said Principal Amount is paid. Principal of this Certificate is payable in lawful money of the United States of America upon presentation and surrender hereof at the principal office of the Treasurer of the District, as certificate registrar and paying agent (the "*Certificate Registrar*"). Payment of the installments of interest shall be made to the Registered Owner hereof as shown on the registration books of the District maintained by the Certificate Registrar at the close of business on the 15th day of the month of each interest payment date and shall be paid by check or draft of the Certificate Registrar, payable upon presentation in lawful money of the United States of America, mailed to

the address of such Registered Owner as it appears on such registration books or at such other address furnished in writing by such Registered Owner to the Certificate Registrar.

Reference is hereby made to the further provisions of this Certificate set forth on the reverse hereof, and such further provisions shall for all purposes have the same effect as if set forth at this place.

It is hereby certified and recited that all conditions, acts and things required by law to exist or to be done precedent to and in the issuance of this Certificate did exist, have happened, been done and performed in regular and due form and time as required by law; that the indebtedness of the District, including the issue of certificates of which this is one, does not exceed any limitation imposed by law; that the obligation to make payments due hereon is a general obligation of the District payable from any funds of the District legally available for such purpose, that the District shall appropriate funds annually and in a timely manner so as to provide for the making of all payments hereon when due. THE OWNER OF THIS CERTIFICATE ACKNOWLEDGES THAT THERE IS NO STATUTORY AUTHORITY FOR THE LEVY OF A SEPARATE TAX IN ADDITION TO OTHER TAXES OF THE DISTRICT OR THE LEVY OF A SPECIAL TAX UNLIMITED AS TO RATE OR AMOUNT TO PAY ANY OF THE AMOUNTS DUE HEREUNDER.

This Certificate shall not be valid or become obligatory for any purpose until the certificate of authentication hereon shall have been signed by the Certificate Registrar.

IN WITNESS WHEREOF, said Bloomington and Normal Water Reclamation District, McLean County, Illinois, by its Board of Trustees, has caused this Certificate to be signed by the manual or duly authorized facsimile signatures of its President and attested by the manual or duly authorized facsimile signature of the Clerk and its corporate seal or a facsimile thereof to be impressed or reproduced hereon, all as of the Dated Date identified above.

President

(SEAL)

ATTEST:

Clerk

Date of Authentication: _____, 2024

CERTIFICATE
OF
AUTHENTICATION

Certificate Registrar and Paying Agent:
Treasurer, Bloomington and Normal
Water Reclamation District, McLean
County, Illinois

This Certificate is described in the within mentioned ordinance and is one of the Debt Certificates, Series 2024B, of the Bloomington and Normal Water Reclamation District, McLean County, Illinois.

TREASURER OF THE BLOOMINGTON AND NORMAL
WATER RECLAMATION DISTRICT, MCLEAN COUNTY, ILLINOIS

Treasurer

[FORM OF CERTIFICATE - REVERSE SIDE]

This Certificate is issued by the District to improve the water treatment and sewage system of the District, specifically, the renovation of solids processing at West Plant, in full compliance with the provisions of the Sanitary District Act of 1917, as amended, and the Local Government Debt Reform Act (the “*Debt Reform Act*”), and all laws amendatory thereof and supplementary thereto, and is authorized by the Board by an ordinance duly and properly adopted for the above purposes (the “*Ordinance*”), in all respects as provided by law. This Certificate has been issued in evidence of the indebtedness incurred pursuant to a certain Installment Purchase Agreement (the “*Agreement*”), dated as of December 19, 2024, entered into by and between the District and the Treasurer, as Seller-Nominee, to which reference is hereby expressly made for further definitions and terms and to all the provisions of which the holder by the acceptance of this certificate assents.

Certificates of the issue of which this Certificate is one are subject to redemption prior to maturity at the option of the District on any date, in whole or in part, and if in part, at a redemption price of par plus accrued interest to the redemption date.

Notice of any such redemption shall be sent by first class mail not less than ten (10) days nor more than sixty (60) days prior to the date fixed for redemption to the registered owner of each Certificate to be redeemed at the address shown on the registration books of the District maintained by the Certificate Registrar or at such other address as is furnished in writing by such registered owner to the Certificate Registrar. When so called for redemption, this Certificate will cease to bear interest on the specified redemption date, provided funds for redemption are paid to the owner of this Certificate at that time, and shall not be deemed to be outstanding.

This Certificate is transferable by the Registered Owner hereof in person or by his or her attorney duly authorized in writing at the principal office of the Certificate Registrar in Bloomington, Illinois, but only in the manner, subject to the limitations and upon payment of the charges provided in the authorizing ordinance, and upon surrender and cancellation of this

Certificate. Upon such transfer a new Certificate or Certificates of authorized denominations of the same maturity and for the same aggregate principal amount will be issued to the transferee in exchange therefor.

The Certificates are issued in fully registered form in the denomination of \$100,000 each or authorized integral multiples of \$1 in excess thereof. This Certificate may be exchanged at the principal corporate trust office of the Certificate Registrar for a like aggregate principal amount of Certificates of the same maturity of other authorized denominations, upon the terms set forth in the authorizing ordinance. The Certificate Registrar shall not be required to transfer or exchange any Certificate during the period beginning at the close of business on the 15th day of the month of any interest payment date on such Certificate and ending at the opening of business on such interest payment date, nor to transfer or exchange any Certificate after notice calling such Certificate for redemption has been mailed, nor during a period of fifteen (15) days next preceding mailing of a notice of redemption of any Certificates.

The District and the Certificate Registrar may deem and treat the Registered Owner hereof as the absolute owner hereof for the purpose of receiving payment of or on account of principal hereof and interest due hereon and for all other purposes and neither the District nor the Certificate Registrar shall be affected by any notice to the contrary. No consent or waiver, express or implied, to or of any breach or default in the performance of any obligation under this Certificate, the Certificate Ordinance or any document executed in connection therewith shall constitute a consent or waiver to or of any other breach or default in the performance of the same or any obligation.

ASSIGNMENT

FOR VALUE RECEIVED, the undersigned sells, assigns and transfers unto

[Here insert identifying number such as
TID, SSN, or other]

(Name and Address of Assignee)

the within Certificate and does hereby irrevocably constitute and appoint

as attorney to transfer the said Certificate on the books kept for registration thereof with full power
of substitution in the premises.

Dated: _____

Signature guaranteed: _____

NOTICE: The signature to this assignment must correspond with the name of the Registered
Owner as it appears upon the face of the within Certificate in every particular, without
alteration or enlargement or any change whatever.

Section 10. Sale of Certificates. The Certificates hereby authorized shall be executed as in this Ordinance provided as soon after the passage hereof as may be, and thereupon be deposited with the Treasurer, and, after authentication thereof by the Certificate Registrar, be delivered by the Treasurer to Commerce Bank as the purchaser thereof (the "*Purchaser*") upon receipt of the purchase price therefor, the same being par, the contract for the sale of the Certificates (as evidenced by an executed term sheet) (the "*Purchase Contract*") is in all respects ratified, approved and confirmed, it being hereby found and determined that the Certificates have been sold at such price and bear interest at such rates that neither the true interest cost (yield) or the net interest rate received upon the sale of the Certificates does not exceed the maximum rate otherwise authorized by applicable law, and that the Purchase Contract is in the best interests of the District and that no person holding any office of the District, either by election or appointment, is in any manner interested, directly or indirectly, in his or her own name or in the name of any other person, association, trust or corporation, in the Purchase Contract.

The President, the Clerk, the Treasurer, the Executive Director of the District (the "*Executive Director*") and any other officer of the District as shall be appropriate shall be and are hereby authorized and directed to approve or execute, or both, such documents of sale of the Certificates as may be necessary, including, without limitation, the Purchase Contract. The President, Clerk, Treasurer and Executive Director are hereby further authorized to take any action as may be required on the part of the District to consummate the transactions contemplated by the Purchase Contract, this Ordinance and the Certificates.

The Certificate before being issued shall be registered, numbered and countersigned by the Treasurer, such registration being made in a book provided for that purpose, in which shall be entered the record of the ordinance authorizing the Board to borrow said money and a description

of the Certificates issued, including the number, date, to whom issued, amount, rate of interest and when due.

Section 11. Creation of Funds and Appropriations.

A. There is hereby created the “*Debt Certificates, Series 2024B, Certificate Fund*” (the “*Certificate Fund*”), which shall be the fund for the payment of the principal of and interest on the Certificates. Funds lawfully available for the purpose shall be deposited into the Certificate Fund and used solely and only for the purpose of paying the principal of and interest on the Certificates. Interest income or investment profit earned in the Certificate Fund shall be retained in the Certificate Fund for payment of the principal of or interest on the Certificates on the interest payment date next after such interest or profit is received or, to the extent lawful and as determined by the Board, transferred to such other fund as may be determined. Moneys on deposit in the Certificate Fund (“*Certificate Moneys*”) shall be applied to the payment of interest when due and principal or redemption price when due at maturity or upon redemption prior to maturity.

B. As and when received, the Purchase Price shall be deposited into the Debt Certificates, Series 2024B, Project Fund (the “*Project Fund*”), hereby created. Moneys in the Project Fund shall be used to pay costs of the Project, including costs of issuance of the Certificates, and that portion not needed to pay such costs of issuance shall be expended in accordance with the following procedures:

1. Contracts (“*Work Contracts*”) have been or shall be awarded, from time to time, by the Board for the work on the Project; and the Board represents and covenants that each Work Contract has been or will be let in strict accordance with Applicable Law and the rules and procedures of the District for same.
2. Pursuant to ordinance or resolution to be duly adopted, the Board shall identify all or a designated portion of each Work Contract to the Agreement. This

Ordinance and any such further ordinance or resolution shall be filed of record with the Clerk and the Treasurer. The adoption and filing of any such ordinance or resolution and the Work Contracts with such officers shall constitute authority for the officer or officers of the District to make disbursements from the Project Fund to pay amounts due under such Work Contracts from time to time, upon such further resolutions, orders, vouchers, warrants, or other proceedings as are required under Applicable Law and the rules and procedures of the District for same. No action need be taken by or with respect to the contractors under the Work Contracts as, pursuant to the Installment Purchase Provisions of the Debt Reform Act, the Treasurer acts as Nominee-Seller of the Project for all purposes, enabling the issuance of the Certificates. Funds on deposit in the Project Fund shall be invested by the appropriate officers of the District in any lawful manner. Within sixty (60) days after full depletion of the Project Fund, the appropriate officers of the District shall certify to the Board the fact of such depletion; and, upon approval of such certification by the Board, the Project Fund shall be closed.

C. Alternatively to the creation of the funds described above, the appropriate officers may allocate the Certificate Moneys or proceeds of the Certificates to one or more related funds or accounts of the District already in existence and in accordance with good accounting practice; *provided, however*, that this shall not relieve such officers of the duty to account and invest the Certificate Moneys and the proceeds of the Certificates, as herein provided, as if such funds had in fact been created.

Section 12. Non-Arbitrage and Tax-Exemption. The District hereby covenants that it will not take any action, omit to take any action or permit the taking or omission of any action within its control (including, without limitation, making or permitting any use of the proceeds of the Certificates) if taking, permitting or omitting to take such action would cause the Certificates to

be an arbitrage bond or a private activity bond within the meaning of the Internal Revenue Code of 1986, as amended (the “*Code*”), or would otherwise cause the interest on the Certificate to be included in the gross income of the recipients thereof for federal income tax purposes. The District acknowledges that, in the event of an examination by the Internal Revenue Service (the “*IRS*”) of the Certificates, under present rules, the District may be treated as a “taxpayer” in such examination and agrees that it will respond in a commercially reasonable manner to any inquiries from the IRS in connection with such an examination.

The District also agrees and covenants with the purchasers and holders of the Certificates from time to time outstanding that, to the extent possible under Illinois law, it will comply with whatever federal tax law is adopted in the future which applies to the Certificates and affects the tax-exempt status of the Certificates.

The Board hereby authorizes the officials of the District responsible for issuing the Certificates, the same being the President, Clerk and Treasurer, to make such further covenants and certifications as may be necessary to assure that the use thereof will not cause the Certificates to be arbitrage bonds and to assure that the interest on the Certificates will be exempt from federal income taxation. In connection therewith, the District and the Board further agree: (a) through their officers, to make such further specific covenants, representations as shall be truthful, and assurances as may be necessary or advisable; (b) to consult with counsel approving the Certificates and to comply with such advice as may be given; (c) to pay to the United States, as necessary, such sums of money representing required rebates of excess arbitrage profits relating to the Certificates; (d) to file such forms, statements, and supporting documents as may be required and in a timely manner; and (e) if deemed necessary or advisable by their officers, to employ and pay fiscal agents, financial advisors, attorneys, and other persons to assist the District in such compliance.

Section 13. List of Certificateholders. The Certificate Registrar shall maintain a list of the names and addresses of the holders of all Certificates and upon any transfer shall add the name and address of the new Certificateholder and eliminate the name and address of the transferor Certificateholder.

Section 14. Duties of Certificate Registrar. If requested by the Certificate Registrar, the President and Clerk are authorized to execute the Certificate Registrar's standard form of agreement between the District and the Certificate Registrar with respect to the obligations and duties of the Certificate Registrar hereunder which may include the following:

- (a) to act as certificate registrar, authenticating agent, paying agent and transfer agent as provided herein;
- (b) to maintain a list of Certificateholders as set forth herein and to furnish such list to the District upon request, but otherwise to keep such list confidential;
- (c) to give notice of redemption of the Certificates as provided herein;
- (d) to cancel and/or destroy the Certificates when paid at maturity or upon earlier redemption or submitted for exchange or transfer;
- (e) to furnish the District at least annually a certificate with respect to the Certificate when cancelled and/or destroyed; and
- (f) to furnish the District at least annually an audit confirmation of Certificate payments.

Section 15. Record-Keeping Policy and Post-Issuance Compliance Matters. On April 15, 2024, the Board adopted a record-keeping policy (the "*Policy*") in order to maintain sufficient records to demonstrate compliance with its covenants and expectations to ensure the appropriate federal tax status for the debt obligations of the District, the interest on which is excludable from "gross income" for federal income tax purposes or which enable the District or the holder to receive federal tax benefits, including, but not limited to, qualified tax credit bonds and other specified tax credit bonds. The Board and the District hereby reaffirm the Policy.

Section 16. Severability. If any section, paragraph, clause or provision of this Ordinance shall be held to be invalid or unenforceable for any reason, the invalidity or unenforceability of such section, paragraph, clause or provision shall not affect any of the remaining provisions of this Ordinance.

Section 17. Repeal. All ordinances, resolutions or parts thereof in conflict herewith be and the same are hereby repealed, and this Ordinance shall be in full force and effect forthwith upon its adoption.

Adopted December 9, 2024.

President

Attest:

Clerk

Trustee _____ moved and Trustee _____
seconded the motion that said ordinance as presented and read by title by the Clerk be adopted.

After a full and complete discussion thereof, the President directed that the roll be called for a vote upon the motion to adopt the ordinance as read by title.

Upon the roll being called, the following Trustees voted AYE: _____
_____ .

NAY: _____

Whereupon the President declared the motion carried and the ordinance adopted, and henceforth did approve and sign the same in open meeting and did direct the Clerk to record the same in full in the records of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, which was done.

Other business not pertinent to the adoption of said ordinance was duly transacted at said meeting.

Upon motion duly made and seconded, the meeting was adjourned.

Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF MCLEAN)

CERTIFICATION OF MINUTES AND ORDINANCE

I, the undersigned, do hereby certify that I am the duly qualified and acting Clerk of the Bloomington and Normal Water Reclamation District, McLean County, Illinois (the “*District*”), and as such official I am the keeper of the records and files of the Board of Trustees of the District (the “*Board*”).

I do further certify that the foregoing constitutes a full, true and complete transcript of the minutes of the meeting of the Board held on the 9th day of December, 2024, insofar as same relates to the adoption of Ordinance No. 2024-24 entitled:

AN ORDINANCE of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, authorizing and providing for an Installment Purchase Agreement for the purpose paying the cost of purchasing real or personal property, or both, in and for the District, and authorizing and providing for the issue of the District’s Debt Certificates, in an aggregate principal amount of \$19,500,000, evidencing the rights to payment under the Agreement, prescribing the details of the Agreement and Certificates, and providing for the security for and means of payment under the Agreement of the Certificates.

a true, correct and complete copy of which said ordinance as adopted at said meeting appears in the foregoing transcript of the minutes of said meeting.

I do further certify that the deliberations of the Board on the adoption of said ordinance were conducted openly, that the vote on the adoption of said ordinance was taken openly, that said meeting was held at a specified time and place convenient to the public, that notice of said meeting was duly given to all of the news media requesting such notice, that an agenda for said meeting was posted at the location where said meeting was held and at the principal office of the Board at least 72 hours in advance of the holding of said meeting, that at least one copy of said agenda was continuously available for public review during the entire 72-hour period preceding said meeting, that said agenda contained a separate specific item concerning the proposed adoption of said ordinance, a true, correct and complete copy of the agenda as so posted being attached hereto as *Exhibit A*, that said meeting was called and held in strict compliance with the provisions the Open Meetings Act of the State of Illinois, as amended, and with the provisions of the Sanitary District Act of 1917, as amended, and that the Board has complied with all of the applicable provisions of said Acts and its procedural rules in the adoption of said ordinance.

IN WITNESS WHEREOF, I hereunto affix my official signature and seal of said District, this 9th day of December, 2024.

Clerk

(SEAL)

STATE OF ILLINOIS)
) SS
COUNTY OF MCLEAN)

CERTIFICATE OF FILING

We, the undersigned, do hereby certify that we are, respectively, the duly qualified and acting Clerk and Treasurer of the Bloomington and Normal Water Reclamation District, McLean County, Illinois (the “*District*”), respectively, and as such officers we do hereby certify that on the 9th day of December, 2024, there was filed with each of us, respectively, and placed on deposit in our respective records, a properly certified copy of Ordinance No. 2024-24 adopted by the Board of Trustees of the District on the 9th day of December, 2024, and entitled:

AN ORDINANCE of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, authorizing and providing for an Installment Purchase Agreement for the purpose paying the cost of purchasing real or personal property, or both, in and for the District, and authorizing and providing for the issue of the District’s Debt Certificates, in an aggregate principal amount of \$19,500,000, evidencing the rights to payment under the Agreement, prescribing the details of the Agreement and Certificates, and providing for the security for and means of payment under the Agreement of the Certificates.

together with any Work Contracts identified by the adoption of said Ordinance and attached thereto as *Exhibit 1*, and that the same have all been deposited in, and all as appears from, the official files and records of our respective offices.

IN WITNESS WHEREOF, we hereunto affix our official signatures and the seal of the District,
this 9th day of December, 2024.

Clerk

Treasurer

(SEAL)



Bloomington and Normal Water Reclamation District

NEW BUSINESS ITEM B

BOARD MEETING DATE: December 9, 2024

SUBJECT: Interim Financing (West Plant – Phase 3 - Plant #3 Headworks)

PREPARED BY: Timothy Ervin, Executive Director

REVIEWED BY: Anthony Miceli, Senior Vice-President Speer Financial, Inc.; Attorney Kent Floros, Partner with Chapman and Cutler LLP

STAFF RECOMMENDATION: AN ORDINANCE of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, authorizing and providing for an Installment Purchase Agreement for the purpose paying the cost of purchasing real or personal property, or both, in and for the District, and authorizing and providing for the issue of the District's Debt Certificate, Series 2024C in an aggregate principal amount not to exceed \$12,000,000, evidencing the rights to payment under the Agreement, prescribing the details of the Agreement and Certificate, and providing for the security for and means of payment under the Agreement of the Certificate.

ATTACHMENTS: Ordinance 2024-25; Preliminary Term Sheet

BACKGROUND: On June 4, 2021, the Illinois Environmental Protection Agency (IEPA) issued an NPDES permit for the West Plant which incorporated new water quality standards to require the removal of phosphorus by 2030. Engineers examined the modifications needed at the West Plant to comply with the new water quality standards, replace aged infrastructure, and increase hydraulic capacity of the facility to accommodate economic growth. This facility master plan was submitted to IEPA in December 2023 and fulfills the requirement outlined in West Plant NPDES Permit that allows for the compliance date with an effluent total phosphorous limit of 0.5 mg/L to be deferred to December 31, 2035.

The third phase of the West Plant infrastructure project is the Plant #3 Headworks Improvements. The project will upgrade an existing pumping system with additional capacity to permit wastewater to flow by gravity to subsequent processes. After this pumping step flow will go through an upgraded mechanical screening system with perforated plates that remove debris from the untreated wastewater. Rocks, gravel, and other inorganic material will then be removed with the implementation of a vortex grit system. Electrical equipment for this process area will be upgraded and modernized. Automation and replacement of multiple gates and valves that



Bloomington and Normal Water Reclamation District

have reached the end of useful life is also part of this project scope. Furthermore, these improvements will be complementary to the significant renovation of secondary treatment processes at the West Plant to address effluent total phosphorous limits, increase hydraulic capacity, and improve operation and maintenance.

Historically, the State of Illinois Revolving Loan Fund (SRF) has been utilized to finance major infrastructure projects. With increased demand for wastewater infrastructure throughout the State of Illinois, the SRF process has become increasingly more competitive and the IEPA has prioritized awarding SRF funds to address major discharge violations and aide smaller systems. Preliminary scoring of this project within the SRF guidelines indicated that it would not score high enough to secure SRF loan funds. The project was also considered to be included into the Water Infrastructure Finance and Innovation Act (WIFIA) funding program available to the District. Strict procurement requirements from federal and state funding resources on specific requirements for construction materials and equipment such as the Build America, Buy America Act, would hinder efforts to construct the project in a timely and cost-effective manner. For these reasons it was decided not to utilize the SRF and WIFIA programs and to seek other financing options.

A debt certificate permits the borrowing of \$12,000,000. Staff recommend the establishment of a debt certificate with Commerce Bank and have attached the preliminary term sheet. The financial institution has an established long-term relationship with the District. Proceeds of the Certificates will be used to provide interim funding for the Plant #3 Headworks Improvement project with total estimated costs of \$17.2 million. The Certificates are expected to fund interim costs through 2026 at which time the District expects to undertake long-term financing to refund the Certificates and pay the remaining construction costs of the project.

Historically, the district has taken on debt exclusively to finance capital projects. The debt certificate **would not** be used for operating expenses. This debt certificate will provide cash to meet short-term construction drawdowns pending a potential decrease in the market interest rate. The debt certificate will not exceed three years. The certificates are subject to prepayment without penalty, as a whole or in part, at any time.

BUDGET IMPACT: The District's long-term financial model incorporates this \$12,000,000 Debt Certificate for West Plant - Plant #3 Headworks Improvements. The fiscal impact of the debt certificates has been incorporated into the long-term financial model recommended user rate structure. The utilization of the debt certificate will permit the listed project to proceed in an accelerated manner.

PRELIMINARY TERM SHEET DATED NOVEMBER 8, 2024

**Bloomington and Normal Water Reclamation District,
McLean County, Illinois**

\$12,000,000* Debt Certificates, Series 2024C

Issuer: Bloomington and Normal Water Reclamation District, McLean County, Illinois (the "District").

Issue: \$12,000,000* Debt Certificates, Series 2024C (the "Certificates").
December 9, 2024.

Award Date: On or about December 19, 2024.

Dated/Delivery Date: Direct Placement.

Method of Sale: Commerce Bank (the "Purchaser").

Purchaser:

Interest Rate: 5.04%

Interest on the Certificate will be computed on the basis of a 30-day month and a 360-day year.

Principal Due: December 30, 2026 - \$8,000,000
December 30, 2027 - \$4,000,000

Interest Payments: Interest will be payable semi-annually on June 30 and December 30, commencing June 30, 2025.

No Bank Qualification: The Certificates are **not** "qualified tax-exempt obligations" under Section 265(b)(3) of the Internal Revenue Code of 1986, as amended.

Legal Opinion/Tax Treatment: Chapman and Cutler LLP, Chicago, Illinois, Certificate Counsel, will provide an opinion as to the legality of, and tax exemption of the interest on, the Certificates. Interest on the Certificates is **not** exempt from present State of Illinois income taxes.

Registrar/Paying Agent: The District

Additional Terms/Conditions: Proceeds to be deposited with purchaser at closing, to be held in a collateralized money market account earning APY of IORB - 1.50% (currently 3.40%). The District shall draw on deposited funds for project costs during the term of the certificate.

**Subject to change.*

Registered or Book-Entry: The Certificates will be registered in the name of the Purchaser.

Authorization: The Certificates are issued pursuant to the Sanitary District Act of 1917, the Local Government Debt Reform Act of the State of Illinois, and all laws amendatory thereof and supplementary thereto, and a Certificate ordinance to be adopted by the Board of Trustees of the District on _____, as supplemented by a notification of sale (together, the "Certificate Ordinance").

Purpose: Proceeds of the Certificates will be used to provide interim funding for improvements to the District's system (the "System"). The improvements include the Plant #3 Headworks project. As part of the Plant 3 Headworks project the District will be upgrading an existing pumping system (and adding more capacity) used to lift wastewater to higher elevation to then flow by gravity through the process. After this pumping step flow will go through an upgraded mechanical screening system with perforated plates that removes debris from the untreated wastewater. Rocks, gravel and other inorganic material will then be removed with the implementation of a vortex grit system. Electrical equipment for this process area will be upgraded and modernized. Automation and replacement of multiple gates and valves that have reached end of useful life is also part of this project scope. Furthermore, these improvements will be complimentary to the significant renovation of secondary treatment processes at the West Plant to address effluent total phosphorous limits, increase hydraulic capacity, improve O&M, and existing aging infrastructure.

Total estimated costs of the Plant #3 Headworks project are \$17.2 Million. The Certificates are expected to fund interim costs through 2026 at which time the District expects to undertake a long term financing to refund the Certificates and pay the remaining construction costs of the project.

Security: The Certificates are valid and legally binding upon the District and are payable from any funds of the District lawfully available and annually budgeted for such purpose, except that the rights of the owners of the Certificates and the enforceability of the Certificates may be limited by bankruptcy, insolvency, reorganization, moratorium and other similar laws affecting creditors' rights and by equitable principles, whether considered at law or in equity, including the exercise of judicial discretion. There is no statutory authority for the levy of a separate tax in addition to other District taxes or the levy of a special tax unlimited as to rate or amount to pay the principal of or interest on the Certificates. The District covenants in the Certificate Ordinance to budget funds of the District annually and in a timely manner in amounts sufficient to pay debt service when due under the terms of the Certificates. The Certificates are considered debt under Illinois law; are not subject to appropriation risk; are non-cancellable and are not subject to completion risk. Delivery is subject to receipt of an approving legal opinion Bond Counsel.

Denomination: \$100,000 each and authorized integral multiples of \$1.00 in excess thereof.

Optional Redemption: The Certificates are subject to prepayment without penalty, in whole or in part, at any time.

Municipal Advisor: Speer Financial, Inc., Chicago, Illinois.

Bond Counsel: Chapman and Cutler LLP, Chicago, Illinois

Expenses: The District will pay for the legal opinion and municipal advisor's fee. At closing, the District will deliver one typed Certificate.

Credit Rating: A credit rating will not be requested for the Certificates.

Secondary Market Disclosure: The Certificates are not subject to the continuing disclosure provisions of Section (b)(5) of Rule 15c2-12 adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934.

Investor Letter: The Purchaser will be required to execute an investor letter, in the form attached as Appendix B, wherein the Purchaser will certify to the District and Certificate Counsel that it (i) is acquiring the Certificates for its own account and solely for investment purposes and not with a view to any distribution of any Certificate or any interest therein or a portion thereof or with any present intention of distributing or selling any Certificate or any interest therein or portion thereof and (ii) has knowledge and experience in financial and business matters, including the acquisition and holding of tax-exempt obligations, that it is capable of evaluating the merits and risks of purchasing the Certificates and is able to bear such risks.

This Term Sheet may be executed in counterparts, each of which shall be an original and both of which shall constitute but one and the same instrument.

Signature:	
Print Name:	Pamela Howe
Title:	Executive Vice President
Print Firm Name:	Commerce Bank
Phone Number:	309-999-3274
E-mail Address:	pam.howe@commercebank.com

President, Board of Trustees

EXTRACT OF MINUTES of a regular public meeting of the Board of Trustees of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, held in the Trustee Board Room of the District Office, 2015 West Oakland Avenue, Bloomington, Illinois, in said District, at 4:00 p.m., on the 9th day of December, 2024.

The President called the meeting to order and directed the Clerk to call the roll.

Upon the roll being called, Jeffrey K. Feid, the President, and the following Trustees were physically present at said location: _____

The following Trustees were allowed by a majority of the members of the Board of Trustees in accordance with and to the extent allowed by rules adopted by the Board of Trustees to attend the meeting by video or audio conference: _____

No Trustee was not permitted to attend the meeting by video or audio conference.

The following Trustees were absent and did not participate in the meeting in any manner or to any extent whatsoever: _____

The President announced that the next item for consideration was the issuance of \$12,000,000 Debt Certificates to be issued by the District pursuant to Section 17(b) of the Local Government Debt Reform Act, and that the Board of Trustees would consider the adoption of an ordinance providing for an Installment Purchase Agreement in order to pay the costs of improving the System, specifically, the renovation of Headworks #3 at West Plant, authorizing the issuance of said Certificates evidencing the rights to payment under said Agreement and providing for the sale of said Certificates. The President also summarized the pertinent terms of said proposal and said Certificates, including the length of maturity, rates of interest and purchase price for said Certificates.

Whereupon President Feid presented and read by title an ordinance as follows, a copy of which was provided to each Trustee prior to said meeting and to everyone in attendance at said meeting who requested a copy:

ORDINANCE NO. 2024-25

AN ORDINANCE of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, authorizing and providing for an Installment Purchase Agreement for the purpose paying the cost of purchasing real or personal property, or both, in and for the District, and authorizing and providing for the issue of the District's Debt Certificates, in an aggregate principal amount of \$12,000,000, evidencing the rights to payment under the Agreement, prescribing the details of the Agreement and Certificates, and providing for the security for and means of payment under the Agreement of the Certificates.

WHEREAS, the Bloomington and Normal Water Reclamation District, McLean County, Illinois (the "*District*"), is a duly organized and existing sanitary district incorporated and existing under the Sanitary District Act of 1917, as amended (the "*Sanitary District Act*"), and particularly as supplemented and amended by the Local Government Debt Reform Act, as amended (the "*Debt Reform Act*"), and Section 17(b) of the Debt Reform Act (collectively, the "*Installment Purchase Provisions*"), in each case, as supplemented and amended (collectively, "*Applicable Law*"); and

WHEREAS, for many years, the District has owned and operated, and continues to own and operate a water treatment and sewage system (the "*System*") in accordance with the provisions of the Sanitary District Act, the Clean Water Act of 1977, and the regulations established by the United States Environmental Protection Agency and the Illinois Environmental Protection Agency; and

WHEREAS, the Board of Trustees of the District (the "*Board*") has determined that it is advisable, necessary and in the best interests of the public health, safety and welfare of the District to pay costs of improving the System, specifically, the renovation of Headworks #3 at West Plant, all in accordance with preliminary plans and estimate of costs heretofore approved by the Board and now on file in the office of the Clerk of the District (the "*Clerk*"), and to pay the engineering, construction, legal, financial and administrative expenses related thereto (collectively, the "*Project*"); and

WHEREAS, the Board has determined the total cost of the Project and expenses incidental thereto, including financial, legal, architectural, and engineering services related to such work and to the Agreement hereinafter provided for in this Ordinance to be not less than \$12,000,000, plus estimated investment earnings which may be received on said sum prior to disbursement; and

WHEREAS, the Board finds that it does not have sufficient funds on hand to pay the costs of the Project aforesaid, and it will, therefore, be necessary to borrow money in the amount of \$12,000,000 for the purpose of paying such costs; and

WHEREAS, pursuant to the Installment Purchase Provisions, the District has the power to purchase real or personal property through agreements that provide that the consideration for the purchase may be paid through installments made at stated intervals for a period of no more than 20 years, to sell, convey and reacquire either real or personal property upon any terms and conditions and in any manner as the Board shall determine, if the District will lease, acquire by purchase agreement, or otherwise reacquire the property as authorized by applicable law and to issue certificates evidencing indebtedness incurred under such agreements; and

WHEREAS, the Board further finds that it is desirable and in the best interests of the District to avail of the provisions of the Installment Purchase Provisions to authorize an Installment Purchase Agreement (the "*Agreement*"); name as counter-party to the Agreement the Treasurer (the "*Treasurer*"), as nominee-seller; authorize the President of the District (the "*President*") and Clerk to execute and attest, respectively, the Agreement on behalf of the District and to file same with the Clerk in his or her capacity as keeper of the records and files of the District; and issue a certificate evidencing the indebtedness incurred under the Agreement in the amount of \$12,000,000 (as hereinafter more fully defined, the "*Certificates*");

NOW THEREFORE Be It Ordained by the Board of Trustees of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, as follows:

Section 1. Incorporation of Preambles. The Board hereby finds that the recitals contained in the preambles to this Ordinance are true, correct, and complete and does incorporate them into this Ordinance by this reference.

Section 2. Authorization. It is necessary and advisable for the public health, safety, welfare and convenience of residents of the District to pay the costs of the Project and to borrow money and, in evidence thereof and for the purpose of financing the same, enter into the Agreement and to provide for the issuance and delivery of the Certificates evidencing the indebtedness incurred under the Agreement.

Section 3. Agreement and Certificates Are General Obligations; Annual Appropriation. The District hereby represents, warrants, and agrees that the obligation to make the payments due under the Agreement and on the Certificates shall be a general obligation of the District payable from any funds of the District lawfully available and annually appropriated for such purpose. The District represents and warrants that the total amount due under the Agreement and on the Certificates, together with all other indebtedness of the District, is within all statutory and constitutional debt limitations. The District agrees to appropriate funds of the District annually and in a timely manner so as to provide for the making of all payments when due under the terms of the Agreement and the Certificates.

Section 4. Execution and Filing of the Agreement. From and after the effective date of this Ordinance, the President and Clerk be and they are hereby authorized and directed to execute and attest, respectively, the Agreement, in substantially the form thereof set forth below in the text of this Ordinance, and to do all things necessary and essential to effectuate the provisions of the Agreement, including the execution of any documents and certificates incidental thereto or necessary to carry out the provisions thereof. Further, as nominee-seller, the Treasurer is hereby authorized and directed to execute the Agreement. Upon full execution, the original of the

Agreement shall be filed with the Clerk and retained in the District records and constitute authority for issuance of the Certificates. Subject to such discretion of the officers signatory to the document as described in the foregoing text, the Installment Purchase Agreement shall be in substantially the form as follows:

INSTALLMENT PURCHASE AGREEMENT for the purchase of real or personal property, or both, in and for the Bloomington and Normal Water Reclamation District, McLean County, Illinois.

THIS INSTALLMENT PURCHASE AGREEMENT (this “*Agreement*”) dated as of December 19, 2024, by and between the Treasurer (the “*Treasurer*”) of the Board (as hereinafter defined), as Nominee-Seller (the “*Seller*”), and the Bloomington and Normal Water Reclamation District, McLean County, Illinois, a municipality of the State of Illinois (the “*District*”):

WITNESSETH

A. The Board of Trustees of the District (the “*Board*”) has determined to improve the water treatment and sewage system of the District, specifically, the renovation of Headworks #3 at West Plant (the “*Project*”), all as previously approved by the Board and on file with the Clerk of the Board (the “*Clerk*”).

B. Pursuant to the provisions of the Sanitary District Act of 1917, the Local Government Debt Reform Act (the “*Debt Reform Act*”), and, in particular, the provisions of Section 17(b) of the Debt Reform Act (collectively, the “*Installment Purchase Provisions*”), in each case, as supplemented and amended (collectively, “*Applicable Law*”), the District has the power to purchase real or personal property through agreements that provide that the consideration for the purchase may be paid through installments made at stated intervals for a period of no more than 20 years, to sell, convey and reacquire either real or personal property upon any terms and conditions and in any manner as the Board shall determine, if the District will lease, acquire by purchase agreement, or otherwise reacquire the property as authorized by applicable law and to issue certificates evidencing indebtedness incurred under such agreements.

C. On the 9th day of December, 2024, the Board, pursuant to Applicable Law and the need to provide for the Project, adopted an ordinance (the “*Ordinance*”), authorizing the

borrowing of money for the Project, the execution and delivery of this Agreement to finance same and the issuance of certificates evidencing the indebtedness so incurred (the “*Certificates*”).

D. The Ordinance is

- (a) incorporated herein by reference; and
- (b) made a part hereof as if set out at this place in full;

and each of the terms as defined in the Ordinance is also incorporated by reference for use in this Agreement.

E. The Seller, as nominee as expressly permitted by the Installment Purchase Provisions of the Debt Reform Act, has agreed to make, construct, acquire and provide for the Project on the terms as hereinafter provided.

NOW THEREFORE in consideration of the mutual covenants and agreements hereinafter contained and other valuable consideration, it is mutually agreed between the Seller and the District as follows:

1. MAKE AND ACQUIRE PROJECT

The Seller agrees to make, construct, and acquire the Project upon real estate owned or to be owned by or upon which valid easements have been obtained in favor of the District.

2. CONVEYANCE

The Seller agrees to convey each part of the Project to the District and to perform all necessary work and convey all necessary equipment; and the District agrees to purchase the Project from the Seller and pay for the Project the purchase price of not to exceed \$12,000,000; plus the amount of investment earnings which are earned on the amount deposited with the Treasurer from the sale of the Certificate and in no event shall the total aggregate principal purchase price to be paid pursuant to this Agreement exceed the sum of \$12,000,000, plus the amount of investment

earnings which are earned on the amount deposited with the Treasurer from the sale of the Certificate.

3. PAYMENTS

The payment of the entire sum of said purchase price shall (a) be payable in installments due on the dates and in the amounts, (b) bear interest at the rates percent per annum which interest shall also be payable on the dates and in the amounts, and (c) be payable at the place or places of payment, in the medium of payment, and upon such other terms, including prepayment (redemption), all as provided for payment of the Certificate in the Ordinance.

4. ASSIGNMENT

Rights to payment of the Seller as provided in this Agreement are assigned as a matter of law, under the Installment Purchase Provisions of the Debt Reform Act, to the owners of the Certificates. This Agreement and any right, title, or interest herein shall not be further assignable so long as the Certificates remain outstanding. The Certificates, evidencing the indebtedness incurred hereby, are assignable (registrable) as provided in the Ordinance.

5. TAX COVENANTS

The covenants relating to the tax-exempt status of the Certificates, as set forth in the Ordinance, insofar as may be applicable, apply to the work to be performed and the payments made under this Agreement.

6. TITLE.

(a) *Vesting of Title.* Title in and to any part of the Project, upon delivery or as made, during all stages of the making or acquisition thereof, shall and does vest immediately in the District.

(b) *Damage, Destruction, and Condemnation.* If, during the term of this Agreement, (i) all or any part of the Project shall be destroyed, in whole or in part, or damaged by fire or other

casualty or event; or (ii) title to, or the temporary or permanent use of, all or any part of the Project shall be taken under the exercise of the power of eminent domain by any governmental body or by any person, firm, or corporation acting under governmental authority; or (iii) a material defect in construction of all or any part of the Project shall become apparent; or (iv) title to or the use of all or any part of the Project shall be lost by reason of a defect in title; then the District shall continue to make payments as promised herein and in the Certificates and to take such action as it shall deem necessary or appropriate to repair and replace the Project.

7. LAWFUL CORPORATE OBLIGATION

The District hereby represents, warrants, and agrees that the obligation to make the payments due hereunder shall be a lawful direct general obligation of the District payable from the general funds of the District and such other sources of payment as are otherwise lawfully available. The District represents and warrants that the total amount due the Seller hereunder, together with all other indebtedness of the District, is within all statutory and constitutional debt limitations. The District agrees to appropriate funds of the District annually and in a timely manner so as to provide for the making of all payments when due under the terms of this Agreement.

8. GENERAL COVENANT AND RECITAL

It is hereby certified and recited by the Seller and the District, respectively, that as to each, respectively, for itself, all conditions, acts, and things required by law to exist or to be done precedent to and in the execution of this Agreement did exist, have happened, been done and performed in regular and due form and time as required by law.

9. NO SEPARATE TAX

THE SELLER AND THE DISTRICT RECOGNIZE THAT THERE IS NO STATUTORY AUTHORITY FOR THE LEVY OF A SEPARATE TAX IN ADDITION TO OTHER TAXES OF THE DISTRICT OR THE LEVY OF A SPECIAL TAX UNLIMITED AS TO RATE OR AMOUNT TO PAY ANY OF THE AMOUNTS DUE HEREUNDER.

10. DEFAULT

In the event of a default in payment hereunder by the District, the Seller or the Certificates holder may pursue any available remedy by suit at law or equity to enforce the payment of all amounts due or to become due under this Agreement, including, without limitation, an action for specific performance.

IN WITNESS WHEREOF the Seller has caused this Installment Purchase Agreement to be executed and attested, and his or her signature to be attested by the Clerk, and the District has caused this Installment Purchase Agreement to be executed by its President as authorized officer of the District to execute said Agreement and also attested by the Clerk, and the official seal of the District to be hereunto affixed, all as of the day and year first above written.

SELLER:

Signature: _____
_____,
as Nominee-Seller and Treasurer

ATTEST:

Clerk

BLOOMINGTON AND NORMAL WATER
RECLAMATION DISTRICT,
MCLEAN COUNTY, ILLINOIS

President

[SEAL]

ATTEST:

Clerk

Section 5. Certificate Details. For the purpose of providing for the Project, there shall be issued and sold the Certificates of the District in the principal amount of \$12,000,000, which shall be designated “Debt Certificates, Series 2024C.” The Certificates shall be dated December 19, 2024, and shall also bear the date of authentication, shall be in fully registered form, shall be in denominations of \$100,000 each and authorized integral multiples of \$1 in excess thereof (but no single Certificate shall represent installments of principal maturing on more than one date), shall be numbered 1 and upward, and the Certificates shall become due and payable (subject to prior redemption as hereinafter set forth) on December 30 of the years, in the amounts and bearing interest at the rates per annum as follows:

YEAR	AMOUNT (\$)	RATE OF INTEREST (%)
2026	\$8,000,000	5.04%
2027	4,000,000	5.04%

The Certificates shall bear interest from their date or from the most recent interest payment date to which interest has been paid or duly provided for, until the principal amount of the Certificates is paid, such interest (computed upon the basis of a 360-day year of twelve 30-day months) being payable on June 30 and December 30 of each year, commencing June 30, 2025. Interest on each Certificate shall be paid by check or draft of the Treasurer of the District, as certificate registrar and paying agent (the “*Certificate Registrar*”), payable upon presentation in lawful money of the United States of America, to the person in whose name such Certificate is registered at the close of business on the 15th day of the month of the interest payment date. The principal of the Certificates shall be payable in lawful money of the United States of America at the principal office of the Certificate Registrar.

The Certificates shall be signed by the manual or facsimile signature of the President and shall be attested by the Clerk, as they shall determine, and shall have impressed or imprinted

thereon the corporate seal or facsimile thereof of the District, and in case any officer whose signature shall appear on any Certificate shall cease to be such officer before the delivery of such Certificate, such signature shall nevertheless be valid and sufficient for all purposes, the same as if such officer had remained in office until delivery.

All Certificates shall have thereon a certificate of authentication substantially in the form hereinafter set forth duly executed by the Certificate Registrar as authenticating agent of the District and showing the date of authentication. No Certificate shall be valid or obligatory for any purpose or be entitled to any security or benefit under this Ordinance unless and until such certificate of authentication shall have been duly executed by the Certificate Registrar by manual signature, and such certificate of authentication upon any such Certificate shall be conclusive evidence that such Certificate has been authenticated and delivered under this Ordinance. The certificate of authentication on any Certificate shall be deemed to have been executed by the Certificate Registrar if signed by an authorized officer of the Certificate Registrar, but it shall not be necessary that the same officer sign the certificate of authentication on all of the Certificates issued hereunder.

Section 6. Registration of Certificates; Persons Treated as Owners. The District shall cause books (the “*Certificate Register*”) for the registration and for the transfer of the Certificates as provided in this Ordinance to be kept at the principal office of the Certificate Registrar, which is hereby constituted and appointed the registrar of the District. The District is authorized to prepare, and the Certificate Registrar shall keep custody of, multiple Certificate blanks executed by the District for use in the transfer and exchange of Certificates.

Upon surrender for transfer of any Certificate at the principal office of the Certificate Registrar, duly endorsed by, or accompanied by a written instrument or instruments of transfer in form satisfactory to the Certificate Registrar and duly executed by the registered owner or his or

her attorney duly authorized in writing, the District shall execute and the Certificate Registrar shall authenticate, date, and deliver in the name of the transferee or transferees a new fully registered Certificate or Certificates of the same series and maturity of authorized denominations, for a like aggregate principal amount. Any fully registered Certificate or Certificates may be exchanged at said office of the Certificate Registrar for a like aggregate principal amount of Certificate or Certificates of the same series and maturity of other authorized denominations. The execution by the District of any fully registered Certificate shall constitute full and due authorization of such Certificate and the Certificate Registrar shall thereby be authorized to authenticate, date, and deliver such Certificate; *provided, however*, the principal amount of outstanding Certificates of each series and maturity authenticated by the Certificate Registrar shall not exceed the authorized principal amount of Certificates for such series and maturity less previous retirements.

The Certificate Registrar shall not be required to transfer or exchange any Certificate during the period beginning at the close of business on the 15th day of the month of any interest payment date on such Certificate and ending at the opening of business on such interest payment date, nor to transfer or exchange any Certificate after notice calling such Certificate for redemption has been mailed, nor during a period of fifteen (15) days next preceding mailing of a notice of redemption of any Certificates.

The person in whose name any Certificate shall be registered shall be deemed and regarded as the absolute owner thereof for all purposes, and payment of the principal of or interest on any Certificate shall be made only to or upon the order of the registered owner thereof or his or her legal representative. All such payments shall be valid and effectual to satisfy and discharge the liability upon such Certificate to the extent of the sum or sums so paid.

No service charge shall be made for any transfer or exchange of Certificates, but the District or the Certificate Registrar may require payment of a sum sufficient to cover any tax or other

governmental charge that may be imposed in connection with any transfer or exchange of Certificates except in the case of the issuance of a Certificate or Certificates for the unredeemed portion of a Certificate surrendered for redemption.

Section 7. Optional Redemption. The Certificates are subject to redemption prior to maturity, at the option of the District, from any available funds, as a whole or in part, and if in part in integral multiples of \$1, in any order of their maturity as determined by the District (less than all of the Certificates of a single maturity to be selected by the Certificate Registrar), on any date at the redemption price of par plus accrued interest to the date fixed for redemption.

The Certificates shall be redeemed only in the principal amount of \$1 and integral multiples thereof subject to the limitations set forth in this section. The District shall, at least twenty (10) days prior to any optional redemption date (unless a shorter time period shall be satisfactory to the Certificate Registrar) notify the Certificate Registrar of such redemption date and of the principal amount and maturity or maturities of Certificates to be redeemed. For purposes of any redemption of less than all of the outstanding Certificates of a single maturity, the particular Certificates or portions of Certificates to be redeemed shall be selected by lot by the Certificate Registrar from the Certificates of such maturity by such method of lottery as the Certificate Registrar shall deem fair and appropriate; *provided* that such lottery shall provide for the selection for redemption of Certificates or portions thereof so that any \$1 Certificate or \$1 portion of a Certificate shall be as likely to be called for redemption as any other such \$1 Certificate or \$1 portion. The Certificate Registrar shall make such selection upon the earlier of the irrevocable deposit of funds with an escrow agent sufficient to pay the redemption price of the Certificates to be redeemed or the time of the giving of official notice of redemption.

The Certificate Registrar shall promptly notify the District in writing of the Certificates or portions of Certificates selected for redemption and, in the case of any Certificate selected for partial redemption, the principal amount thereof to be redeemed.

Section 8. Redemption Procedure. Unless waived by any holder of Certificates to be redeemed, notice of the call for any such redemption shall be given by the Certificate Registrar on behalf of the District by mailing the redemption notice by first class mail at least twenty (10) days and not more than sixty (60) days prior to the date fixed for redemption to the registered owner of the Certificate or Certificates to be redeemed at the address shown on the Certificate Register or at such other address as is furnished in writing by such registered owner to the Certificate Registrar.

All notices of redemption shall state:

- (1) the redemption date,
- (2) the redemption price,
- (3) if less than all outstanding Certificates are to be redeemed, the identification (and, in the case of partial redemption, the respective principal amounts) of the Certificates to be redeemed,
- (4) that on the redemption date the redemption price will become due and payable upon each such Certificate or portion thereof called for redemption, and that interest thereon shall cease to accrue from and after said date,
- (5) the place where such Certificates are to be surrendered for payment of the redemption price, which place of payment shall be the principal office of the Certificate Registrar, and
- (6) such other information then required by custom, practice or industry standard.

Unless moneys sufficient to pay the redemption price of the Certificates to be redeemed at the option of the District shall have been received by the Certificate Registrar prior to the giving of such notice of redemption, such notice may, at the option of the District, state that said redemption shall be conditional upon the receipt of such moneys by the Certificate Registrar on or prior to the date fixed for redemption. If such moneys are not received, such notice shall be of no

force and effect, the District shall not redeem such Certificates, and the Certificate Registrar shall give notice, in the same manner in which the notice of redemption shall have been given, that such moneys were not so received and that such Certificates will not be redeemed. Otherwise, prior to any redemption date, the District shall deposit with the Certificate Registrar an amount of money sufficient to pay the redemption price of all the Certificates or portions of Certificates which are to be redeemed on that date.

Subject to the provisions for a conditional redemption described above, notice of redemption having been given as aforesaid, the Certificates or portions of Certificates so to be redeemed shall, on the redemption date, become due and payable at the redemption price therein specified, and from and after such date (unless the District shall default in the payment of the redemption price) such Certificates or portions of Certificates shall cease to bear interest. Upon surrender of such Certificates for redemption in accordance with said notice, such Certificates shall be paid by the Certificate Registrar at the redemption price. Installments of interest due on or prior to the redemption date shall be payable as herein provided for payment of interest. Upon surrender for any partial redemption of any Certificate, there shall be prepared for the registered holder a new Certificate or Certificates of the same maturity in the amount of the unpaid principal.

If any Certificate or portion of Certificate called for redemption shall not be so paid upon surrender thereof for redemption, the principal shall, until paid, bear interest from the redemption date at the rate borne by the Certificate or portion of Certificate so called for redemption. All Certificates which have been redeemed shall be cancelled and destroyed by the Certificate Registrar and shall not be reissued.

Section 9. Form of Certificates. The Certificates shall be in substantially the form hereinafter set forth; *provided, however,* that if the text of the Certificates is to be printed in its entirety on the front side of the Certificates, then the second paragraph on the front side and the legend “See Reverse Side for Additional Provisions” shall be omitted and the text of paragraphs set forth for the reverse side shall be inserted immediately after the first paragraph.

[FORM OF CERTIFICATE - FRONT SIDE]

REGISTERED
NO. 1

REGISTERED

UNITED STATES OF AMERICA
STATE OF ILLINOIS
COUNTY OF MCLEAN
BLOOMINGTON AND NORMAL WATER RECLAMATION DISTRICT
DEBT CERTIFICATES, SERIES 2024C

See Reverse Side for
Additional Provisions.

Registered Owner:

Maximum Principal Amount:

KNOW ALL PERSONS BY THESE PRESENTS that the Bloomington and Normal Water Reclamation District, McLean County, Illinois, a sanitary district and political subdivision of the State of Illinois (the "*District*"), hereby acknowledges itself to owe and for value received promises to pay from the source and as hereinafter provided to the Registered Owner identified above, or registered assigns as hereinafter provided, on the Maturity Date identified above, the Principal Amount identified above and to pay interest (computed on the basis of a 360-day year of twelve 30-day months) on such Principal Amount from the date of this Certificate or from the most recent interest payment date to which interest has been paid at the Interest Rate per annum set forth below on June 30 and December 30 of each year, commencing June 30, 2025, until said Principal Amount is paid. Principal of this Certificate is payable in lawful money of the United States of America upon presentation and surrender hereof at the principal office of the Treasurer of the District, as certificate registrar and paying agent (the "*Certificate Registrar*"). Payment of the installments of interest shall be made to the Registered Owner hereof as shown on the registration books of the District maintained by the Certificate Registrar at the close of business on the 15th day of the month of each interest payment date and shall be paid by check or draft of the Certificate Registrar, payable upon presentation in lawful money of the United States of America, mailed to

the address of such Registered Owner as it appears on such registration books or at such other address furnished in writing by such Registered Owner to the Certificate Registrar.

Reference is hereby made to the further provisions of this Certificate set forth on the reverse hereof, and such further provisions shall for all purposes have the same effect as if set forth at this place.

It is hereby certified and recited that all conditions, acts and things required by law to exist or to be done precedent to and in the issuance of this Certificate did exist, have happened, been done and performed in regular and due form and time as required by law; that the indebtedness of the District, including the issue of certificates of which this is one, does not exceed any limitation imposed by law; that the obligation to make payments due hereon is a general obligation of the District payable from any funds of the District legally available for such purpose, that the District shall appropriate funds annually and in a timely manner so as to provide for the making of all payments hereon when due. THE OWNER OF THIS CERTIFICATE ACKNOWLEDGES THAT THERE IS NO STATUTORY AUTHORITY FOR THE LEVY OF A SEPARATE TAX IN ADDITION TO OTHER TAXES OF THE DISTRICT OR THE LEVY OF A SPECIAL TAX UNLIMITED AS TO RATE OR AMOUNT TO PAY ANY OF THE AMOUNTS DUE HEREUNDER.

This Certificate shall not be valid or become obligatory for any purpose until the certificate of authentication hereon shall have been signed by the Certificate Registrar.

IN WITNESS WHEREOF, said Bloomington and Normal Water Reclamation District, McLean County, Illinois, by its Board of Trustees, has caused this Certificate to be signed by the manual or duly authorized facsimile signatures of its President and attested by the manual or duly authorized facsimile signature of the Clerk and its corporate seal or a facsimile thereof to be impressed or reproduced hereon, all as of the Dated Date identified above.

President

(SEAL)

ATTEST:

Clerk

Date of Authentication: _____, 2024

CERTIFICATE
OF
AUTHENTICATION

Certificate Registrar and Paying Agent:
Treasurer, Bloomington and Normal
Water Reclamation District, McLean
County, Illinois

This Certificate is described in the within mentioned ordinance and is one of the Debt Certificates, Series 2024C, of the Bloomington and Normal Water Reclamation District, McLean County, Illinois.

TREASURER OF THE BLOOMINGTON AND NORMAL
WATER RECLAMATION DISTRICT, MCLEAN COUNTY, ILLINOIS

Treasurer

[FORM OF CERTIFICATE - REVERSE SIDE]

This Certificate is issued by the District to improve the water treatment and sewage system of the District, specifically, the renovation of Headworks #3 at West Plant, in full compliance with the provisions of the Sanitary District Act of 1917, as amended, and the Local Government Debt Reform Act (the “*Debt Reform Act*”), and all laws amendatory thereof and supplementary thereto, and is authorized by the Board by an ordinance duly and properly adopted for the above purposes (the “*Ordinance*”), in all respects as provided by law. This Certificate has been issued in evidence of the indebtedness incurred pursuant to a certain Installment Purchase Agreement (the “*Agreement*”), dated as of December 19, 2024, entered into by and between the District and the Treasurer, as Seller-Nominee, to which reference is hereby expressly made for further definitions and terms and to all the provisions of which the holder by the acceptance of this certificate assents.

Certificates of the issue of which this Certificate is one are subject to redemption prior to maturity at the option of the District on any date, in whole or in part, and if in part, at a redemption price of par plus accrued interest to the redemption date.

Notice of any such redemption shall be sent by first class mail not less than ten (10) days nor more than sixty (60) days prior to the date fixed for redemption to the registered owner of each Certificate to be redeemed at the address shown on the registration books of the District maintained by the Certificate Registrar or at such other address as is furnished in writing by such registered owner to the Certificate Registrar. When so called for redemption, this Certificate will cease to bear interest on the specified redemption date, provided funds for redemption are paid to the owner of this Certificate at that time, and shall not be deemed to be outstanding.

This Certificate is transferable by the Registered Owner hereof in person or by his or her attorney duly authorized in writing at the principal office of the Certificate Registrar in Bloomington, Illinois, but only in the manner, subject to the limitations and upon payment of the charges provided in the authorizing ordinance, and upon surrender and cancellation of this

Certificate. Upon such transfer a new Certificate or Certificates of authorized denominations of the same maturity and for the same aggregate principal amount will be issued to the transferee in exchange therefor.

The Certificates are issued in fully registered form in the denomination of \$100,000 each or authorized integral multiples of \$1 in excess thereof. This Certificate may be exchanged at the principal corporate trust office of the Certificate Registrar for a like aggregate principal amount of Certificates of the same maturity of other authorized denominations, upon the terms set forth in the authorizing ordinance. The Certificate Registrar shall not be required to transfer or exchange any Certificate during the period beginning at the close of business on the 15th day of the month of any interest payment date on such Certificate and ending at the opening of business on such interest payment date, nor to transfer or exchange any Certificate after notice calling such Certificate for redemption has been mailed, nor during a period of fifteen (15) days next preceding mailing of a notice of redemption of any Certificates.

The District and the Certificate Registrar may deem and treat the Registered Owner hereof as the absolute owner hereof for the purpose of receiving payment of or on account of principal hereof and interest due hereon and for all other purposes and neither the District nor the Certificate Registrar shall be affected by any notice to the contrary. No consent or waiver, express or implied, to or of any breach or default in the performance of any obligation under this Certificate, the Certificate Ordinance or any document executed in connection therewith shall constitute a consent or waiver to or of any other breach or default in the performance of the same or any obligation.

ASSIGNMENT

FOR VALUE RECEIVED, the undersigned sells, assigns and transfers unto

[Here insert identifying number such as TID, SSN, or other]

(Name and Address of Assignee)

the within Certificate and does hereby irrevocably constitute and appoint

as attorney to transfer the said Certificate on the books kept for registration thereof with full power of substitution in the premises.

Dated: _____

Signature guaranteed: _____

NOTICE: The signature to this assignment must correspond with the name of the Registered Owner as it appears upon the face of the within Certificate in every particular, without alteration or enlargement or any change whatever.

Section 10. Sale of Certificates. The Certificates hereby authorized shall be executed as in this Ordinance provided as soon after the passage hereof as may be, and thereupon be deposited with the Treasurer, and, after authentication thereof by the Certificate Registrar, be delivered by the Treasurer to Commerce Bank as the purchaser thereof (the "*Purchaser*") upon receipt of the purchase price therefor, the same being par, the contract for the sale of the Certificates (as evidenced by an executed term sheet) (the "*Purchase Contract*") is in all respects ratified, approved and confirmed, it being hereby found and determined that the Certificates have been sold at such price and bear interest at such rates that neither the true interest cost (yield) or the net interest rate received upon the sale of the Certificates does not exceed the maximum rate otherwise authorized by applicable law, and that the Purchase Contract is in the best interests of the District and that no person holding any office of the District, either by election or appointment, is in any manner interested, directly or indirectly, in his or her own name or in the name of any other person, association, trust or corporation, in the Purchase Contract.

The President, the Clerk, the Treasurer, the Executive Director of the District (the "*Executive Director*") and any other officer of the District as shall be appropriate shall be and are hereby authorized and directed to approve or execute, or both, such documents of sale of the Certificates as may be necessary, including, without limitation, the Purchase Contract. The President, Clerk, Treasurer and Executive Director are hereby further authorized to take any action as may be required on the part of the District to consummate the transactions contemplated by the Purchase Contract, this Ordinance and the Certificates.

The Certificate before being issued shall be registered, numbered and countersigned by the Treasurer, such registration being made in a book provided for that purpose, in which shall be entered the record of the ordinance authorizing the Board to borrow said money and a description

of the Certificates issued, including the number, date, to whom issued, amount, rate of interest and when due.

Section 11. Creation of Funds and Appropriations.

A. There is hereby created the “*Debt Certificates, Series 2024C, Certificate Fund*” (the “*Certificate Fund*”), which shall be the fund for the payment of the principal of and interest on the Certificates. Funds lawfully available for the purpose shall be deposited into the Certificate Fund and used solely and only for the purpose of paying the principal of and interest on the Certificates. Interest income or investment profit earned in the Certificate Fund shall be retained in the Certificate Fund for payment of the principal of or interest on the Certificates on the interest payment date next after such interest or profit is received or, to the extent lawful and as determined by the Board, transferred to such other fund as may be determined. Moneys on deposit in the Certificate Fund (“*Certificate Moneys*”) shall be applied to the payment of interest when due and principal or redemption price when due at maturity or upon redemption prior to maturity.

B. As and when received, the Purchase Price shall be deposited into the Debt Certificates, Series 2024C, Project Fund (the “*Project Fund*”), hereby created. Moneys in the Project Fund shall be used to pay costs of the Project, including costs of issuance of the Certificates, and that portion not needed to pay such costs of issuance shall be expended in accordance with the following procedures:

1. Contracts (“*Work Contracts*”) have been or shall be awarded, from time to time, by the Board for the work on the Project; and the Board represents and covenants that each Work Contract has been or will be let in strict accordance with Applicable Law and the rules and procedures of the District for same.

2. Pursuant to ordinance or resolution to be duly adopted, the Board shall identify all or a designated portion of each Work Contract to the Agreement. This

Ordinance and any such further ordinance or resolution shall be filed of record with the Clerk and the Treasurer. The adoption and filing of any such ordinance or resolution and the Work Contracts with such officers shall constitute authority for the officer or officers of the District to make disbursements from the Project Fund to pay amounts due under such Work Contracts from time to time, upon such further resolutions, orders, vouchers, warrants, or other proceedings as are required under Applicable Law and the rules and procedures of the District for same. No action need be taken by or with respect to the contractors under the Work Contracts as, pursuant to the Installment Purchase Provisions of the Debt Reform Act, the Treasurer acts as Nominee-Seller of the Project for all purposes, enabling the issuance of the Certificates. Funds on deposit in the Project Fund shall be invested by the appropriate officers of the District in any lawful manner. Within sixty (60) days after full depletion of the Project Fund, the appropriate officers of the District shall certify to the Board the fact of such depletion; and, upon approval of such certification by the Board, the Project Fund shall be closed.

C. Alternatively to the creation of the funds described above, the appropriate officers may allocate the Certificate Moneys or proceeds of the Certificates to one or more related funds or accounts of the District already in existence and in accordance with good accounting practice; *provided, however*, that this shall not relieve such officers of the duty to account and invest the Certificate Moneys and the proceeds of the Certificates, as herein provided, as if such funds had in fact been created.

Section 12. Non-Arbitrage and Tax-Exemption. The District hereby covenants that it will not take any action, omit to take any action or permit the taking or omission of any action within its control (including, without limitation, making or permitting any use of the proceeds of the Certificates) if taking, permitting or omitting to take such action would cause the Certificates to

be an arbitrage bond or a private activity bond within the meaning of the Internal Revenue Code of 1986, as amended (the “*Code*”), or would otherwise cause the interest on the Certificate to be included in the gross income of the recipients thereof for federal income tax purposes. The District acknowledges that, in the event of an examination by the Internal Revenue Service (the “*IRS*”) of the Certificates, under present rules, the District may be treated as a “taxpayer” in such examination and agrees that it will respond in a commercially reasonable manner to any inquiries from the IRS in connection with such an examination.

The District also agrees and covenants with the purchasers and holders of the Certificates from time to time outstanding that, to the extent possible under Illinois law, it will comply with whatever federal tax law is adopted in the future which applies to the Certificates and affects the tax-exempt status of the Certificates.

The Board hereby authorizes the officials of the District responsible for issuing the Certificates, the same being the President, Clerk and Treasurer, to make such further covenants and certifications as may be necessary to assure that the use thereof will not cause the Certificates to be arbitrage bonds and to assure that the interest on the Certificates will be exempt from federal income taxation. In connection therewith, the District and the Board further agree: (a) through their officers, to make such further specific covenants, representations as shall be truthful, and assurances as may be necessary or advisable; (b) to consult with counsel approving the Certificates and to comply with such advice as may be given; (c) to pay to the United States, as necessary, such sums of money representing required rebates of excess arbitrage profits relating to the Certificates; (d) to file such forms, statements, and supporting documents as may be required and in a timely manner; and (e) if deemed necessary or advisable by their officers, to employ and pay fiscal agents, financial advisors, attorneys, and other persons to assist the District in such compliance.

Section 13. List of Certificateholders. The Certificate Registrar shall maintain a list of the names and addresses of the holders of all Certificates and upon any transfer shall add the name and address of the new Certificateholder and eliminate the name and address of the transferor Certificateholder.

Section 14. Duties of Certificate Registrar. If requested by the Certificate Registrar, the President and Clerk are authorized to execute the Certificate Registrar's standard form of agreement between the District and the Certificate Registrar with respect to the obligations and duties of the Certificate Registrar hereunder which may include the following:

- (a) to act as certificate registrar, authenticating agent, paying agent and transfer agent as provided herein;
- (b) to maintain a list of Certificateholders as set forth herein and to furnish such list to the District upon request, but otherwise to keep such list confidential;
- (c) to give notice of redemption of the Certificates as provided herein;
- (d) to cancel and/or destroy the Certificates when paid at maturity or upon earlier redemption or submitted for exchange or transfer;
- (e) to furnish the District at least annually a certificate with respect to the Certificate when cancelled and/or destroyed; and
- (f) to furnish the District at least annually an audit confirmation of Certificate payments.

Section 15. Record-Keeping Policy and Post-Issuance Compliance Matters. On April 15, 2024, the Board adopted a record-keeping policy (the "*Policy*") in order to maintain sufficient records to demonstrate compliance with its covenants and expectations to ensure the appropriate federal tax status for the debt obligations of the District, the interest on which is excludable from "gross income" for federal income tax purposes or which enable the District or the holder to receive federal tax benefits, including, but not limited to, qualified tax credit bonds and other specified tax credit bonds. The Board and the District hereby reaffirm the Policy.

Section 16. Severability. If any section, paragraph, clause or provision of this Ordinance shall be held to be invalid or unenforceable for any reason, the invalidity or unenforceability of such section, paragraph, clause or provision shall not affect any of the remaining provisions of this Ordinance.

Section 17. Repeal. All ordinances, resolutions or parts thereof in conflict herewith be and the same are hereby repealed, and this Ordinance shall be in full force and effect forthwith upon its adoption.

Adopted December 9, 2024.

President

Attest:

Clerk

Trustee _____ moved and Trustee _____
seconded the motion that said ordinance as presented and read by title by the Clerk be adopted.

After a full and complete discussion thereof, the President directed that the roll be called for a vote upon the motion to adopt the ordinance as read by title.

Upon the roll being called, the following Trustees voted AYE: _____
_____ .

NAY: _____

Whereupon the President declared the motion carried and the ordinance adopted, and henceforth did approve and sign the same in open meeting and did direct the Clerk to record the same in full in the records of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, which was done.

Other business not pertinent to the adoption of said ordinance was duly transacted at said meeting.

Upon motion duly made and seconded, the meeting was adjourned.

Clerk

STATE OF ILLINOIS)
) SS
COUNTY OF MCLEAN)

CERTIFICATION OF MINUTES AND ORDINANCE

I, the undersigned, do hereby certify that I am the duly qualified and acting Clerk of the Bloomington and Normal Water Reclamation District, McLean County, Illinois (the “*District*”), and as such official I am the keeper of the records and files of the Board of Trustees of the District (the “*Board*”).

I do further certify that the foregoing constitutes a full, true and complete transcript of the minutes of the meeting of the Board held on the 9th day of December, 2024, insofar as same relates to the adoption of Ordinance No. 2024-25 entitled:

AN ORDINANCE of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, authorizing and providing for an Installment Purchase Agreement for the purpose paying the cost of purchasing real or personal property, or both, in and for the District, and authorizing and providing for the issue of the District’s Debt Certificates, in an aggregate principal amount of \$12,000,000, evidencing the rights to payment under the Agreement, prescribing the details of the Agreement and Certificates, and providing for the security for and means of payment under the Agreement of the Certificates.

a true, correct and complete copy of which said ordinance as adopted at said meeting appears in the foregoing transcript of the minutes of said meeting.

I do further certify that the deliberations of the Board on the adoption of said ordinance were conducted openly, that the vote on the adoption of said ordinance was taken openly, that said meeting was held at a specified time and place convenient to the public, that notice of said meeting was duly given to all of the news media requesting such notice, that an agenda for said meeting was posted at the location where said meeting was held and at the principal office of the Board at least 72 hours in advance of the holding of said meeting, that at least one copy of said agenda was continuously available for public review during the entire 72-hour period preceding said meeting, that said agenda contained a separate specific item concerning the proposed adoption of said ordinance, a true, correct and complete copy of the agenda as so posted being attached hereto as *Exhibit A*, that said meeting was called and held in strict compliance with the provisions the Open Meetings Act of the State of Illinois, as amended, and with the provisions of the Sanitary District Act of 1917, as amended, and that the Board has complied with all of the applicable provisions of said Acts and its procedural rules in the adoption of said ordinance.

IN WITNESS WHEREOF, I hereunto affix my official signature and seal of said District, this
9th day of December, 2024.

Clerk

(SEAL)

STATE OF ILLINOIS)
) SS
COUNTY OF MCLEAN)

CERTIFICATE OF FILING

We, the undersigned, do hereby certify that we are, respectively, the duly qualified and acting Clerk and Treasurer of the Bloomington and Normal Water Reclamation District, McLean County, Illinois (the “*District*”), respectively, and as such officers we do hereby certify that on the 9th day of December, 2024, there was filed with each of us, respectively, and placed on deposit in our respective records, a properly certified copy of Ordinance No. 2024-25 adopted by the Board of Trustees of the District on the 9th day of December, 2024, and entitled:

AN ORDINANCE of the Bloomington and Normal Water Reclamation District, McLean County, Illinois, authorizing and providing for an Installment Purchase Agreement for the purpose paying the cost of purchasing real or personal property, or both, in and for the District, and authorizing and providing for the issue of the District’s Debt Certificates, in an aggregate principal amount of \$12,000,000, evidencing the rights to payment under the Agreement, prescribing the details of the Agreement and Certificates, and providing for the security for and means of payment under the Agreement of the Certificates.

together with any Work Contracts identified by the adoption of said Ordinance and attached thereto as *Exhibit 1*, and that the same have all been deposited in, and all as appears from, the official files and records of our respective offices.

IN WITNESS WHEREOF, we hereunto affix our official signatures and the seal of the District,
this 9th day of December, 2024.

Clerk

Treasurer

(SEAL)



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Bloomington and Normal Water Reclamation District

NEW BUSINESS ITEM C

BOARD MEETING DATE: December 9, 2024

SUBJECT: Southeast Wastewater Treatment Plant Biological Phosphorus Removal Improvements Project - Change Order No. 2

PREPARED BY: Shawn Maurer PE, District Engineer

REVIEWED BY: Timothy L. Ervin, Executive Director

STAFF RECOMMENDATION: Authorize the Executive Director to execute construction change order No. 2 for the Southeast Wastewater Treatment Plant Biological Phosphorus Removal Improvements Project.

ATTACHMENTS: Change Order No. 2

BACKGROUND: Construction continues with the Biological Phosphorus Removal (BPR) Project at the Southeast Wastewater Treatment Plant (SEWWTP). Williams Brothers Construction Inc. has indicated the substantial completion remains on schedule for March 2026. The contractor has submitted Change Order No. 2 in the total amount of \$337,095. for consideration and approval from the Board of Trustees. Five Change Order Requests (COR) have been consolidated into Change Order No. 2. These COR are summarized below:

1. Aeration Building Cable Tray Improvements – Modifications to the electrical cable tray penetration through the wall of the Aeration Basin Electrical Building to improve protection from rodents and weather for \$8,961.
2. Variable Frequency Drive (VFD) Improvements - Addition of hardwire Hand-Off-Auto switches to sixteen (16) of the VFDs included in the project for \$60,866.
3. Headworks Buried Conduit Repair – Repair of buried conduit and wiring by Headworks Building that was unmarked and struck during construction for \$3,758.
4. Blower VFD Harmonic Filters – Addition of harmonic filters for the three new aeration blowers to reduce the potential for harmonic interference on other electrical equipment for \$85,568.

5. Storage Building Mezzanine Addition – Addition of a mezzanine over the first-floor offices of the new Storage Building to add approximately 950 sq. ft. of storage space for \$177,942. Limited office space at the Southeast Plant encouraged staff to explore the opportunity to add additional office space within the storage building.

Staff reviewed each change order item in detail with Williams Brothers and Farnsworth Group to maximize value and minimize costs. The attached Change Order No. 2 form breakdowns the estimated contractor costs for labor and materials for each item.

With the approval of Change Order No. 2, the current construction costs and remaining loan contingency are as follows:

Original Contract Amount	\$	38,170,000.00
Change Order 1	\$	75,035.00
Change Order 2	\$	337,095.00
Total	\$	<u>38,582,130.00</u>
Loan Contingency (3%)	\$	1,145,100.00
Remaining Contingency	\$	732,970.00

The total change order amount to date, including Change Order No. 2, is approximately 1.1% of the original contract price. The project is currently on schedule to be completed within the original contract times with a substantial completion date of March 19, 2026, and final completion by June 17, 2026.

Staff recommend the approval of Change Order No. 2 and authorization for the Executive Director to execute the Change Order Documents. The item has been placed in New Business to permit the Board of Trustees to permit discussion and ask questions about the specific items within Change Order No. 2.

BUDGET IMPACT: There is no immediate impact on the BPR Project. The change order costs will be deducted from the contingency budget of \$1,145,100. The contingency is already included within the IEPA Loan. The remaining contingency budget as reflected above is \$732,970.

Date: 12/09/2024

Owner: Bloomington Normal Water Reclamation District
 Contractor: Williams Brothers Construction
 Engineer: Farnsworth Group, Inc.
 Project: SEWWTP Biological Phosphorous Removal Improvements

The Contract is modified as follows upon execution of this Change Order:

Description: See Attachment #1 – List of Change Order #2 Summary

Attachments: See Attached COR 015, COR 019, COR 020, COR 021, COR 022

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES <i>[note changes in Milestones if applicable]</i>
Original Contract Price: \$ <u>38,170,000</u>	Original Contract Times: Calendar Days Substantial Completion: <u>730</u> Ready for Final Payment: <u>820</u> <div style="text-align: right;">days or dates</div>
Increase from previously approved Change Order No. 1: \$ <u>75,035</u>	[Increase] [Decrease] from previously approved Change Orders No. <u> </u> to No. <u> </u> : Substantial Completion: _____ Ready for Final Payment: _____ <div style="text-align: right;">days</div>
Contract Price prior to this Change Order: \$ <u>38,245,035</u>	Contract Times prior to this Change Order: Substantial Completion: <u>730 (March 19, 2026)</u> Ready for Final Payment: <u>820 (June 17, 2026)</u> <div style="text-align: right;">days or dates</div>
Increase of this Change Order: \$ <u>337,095</u>	[Increase] [Decrease] of this Change Order: Substantial Completion: _____ Ready for Final Payment: _____ <div style="text-align: right;">days or dates</div>
Contract Price incorporating this Change Order: \$ <u>38,582,130</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>730 (March 19, 2026)</u> Ready for Final Payment: <u>820 (June 17, 2026)</u> <div style="text-align: right;">days or dates</div>

<p>RECOMMENDED:</p> <p>By: <u></u> <div style="text-align: center;">Engineer</div> <p>Title: <u>Engineer</u> Date: <u>12-09-2024</u></p> </p>	<p>ACCEPTED:</p> <p>By: _____ <div style="text-align: center;">Owner (Authorized</div> <p>Title: <u>Executive Director</u> Date: <u>12-09-2024</u></p> </p>	<p>ACCEPTED:</p> <p>By: _____ <div style="text-align: center;">Contractor (Authorized Signature)</div> <p>Title: <u>WBCI Project Manager</u> Date: <u>12-09-2024</u></p> </p>
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BNWRD SEWWTP - Biological Phosphorus Removal Improvements

Change Order Summary

Change Order #1 - Executed 9/5/24

COR				Final	Proposal	Proposal	Negotiated	CO Number
Number	Date	Description	Contractor/Vendor	Received	Amount	Amount	Amount	
COR 001	8/30/2024	Lintels and angles at Chemical Building	WBCI, Titan	6/14/2024	\$ 7,589.00	\$ 7,589.00	\$ 7,589.00	1
COR 003	8/30/2024	Potable Water Gate Valve	Tobin	4/10/2024	\$ 7,873.00	\$ 7,873.00	\$ 7,873.00	1
COR 004	8/30/2024	Revised Door Hardware	S&S Hardware	5/20/2024	\$ 472.00	\$ 472.00	\$ 472.00	1
COR 07R1	8/30/2024	Building Masonry revisions	JJ Breaker	8/12/2024	\$ 26,648.00	\$ 23,086.00	\$ 23,086.00	1
COR 008	8/30/2024	Provide 3 new PLS Pumps in lieu of rebuilds	Williams Brothers	6/19/2024	\$ 72,459.00	\$ 72,459.00	\$ 72,459.00	1
COR 012	8/30/2024	Deletion of 54" Pipe	Tobin Brothers	8/15/2024	\$ (37,199.00)	\$ (37,199.00)	\$ (37,199.00)	1
COR 013	8/30/2024	Upgrade to Plywood Roof sheathing	Hein Construction	8/21/2024	\$ 755.00	\$ 755.00	\$ 755.00	1
Total of Change Order #1							\$ 75,035.00	

Change Order #2 - Executed 12/9/24

COR				Final	Proposal	Proposal	Negotiated	CO Number
Number	Date	Description	Contractor/Vendor	Received	Amount	Amount	Amount	
COR 015	12/2/2024	Aeration Building Cable Tray Penetration	Titan, Masters, Breaker	9/9/2024	\$ 8,961.00	\$ 8,961.00	\$ 8,961.00	2
COR 019	12/2/2024	VFD HOA Addition	Masters	10/21/2024	\$ 60,866.00	\$ 60,866.00	\$ 60,866.00	2
COR 020	12/2/2024	Repair of Headworks Conduit	Masters	11/11/2024	\$ 3,758.00	\$ 3,758.00	\$ 3,758.00	2
COR 021	12/2/2024	Harmonic Filters for Blower VFDs	Masters	11/11/2024	\$ 85,568.00	\$ 85,568.00	\$ 85,568.00	2
COR 022	12/2/2024	Mezzanine at Storage Building	WBCI and others	11/13/2024	\$ 177,942.00	\$ 177,942.00	\$ 177,942.00	2
Total of Change Order #2							\$ 337,095.00	

		% of Contingency	
Original Contract	Lump Sum Base Bid	\$38,170,000.00	
		Negotiated Amount	%
		CO #1 \$ 75,035.00	6.55%
		CO #2 \$ 337,095.00	29.44%
	Total Change orders	\$ 412,130.00	35.99%
	Current Contract	\$38,582,130.00	
	Loan Contingency (3% of original contract amount)	\$1,145,100.00	
	Remaining Loan Contingency	\$732,970.00	64.01%



**WILLIAMS
BROTHERS
CONSTRUCTION, INC.**

**Engineer's
Format**

Contractor's / Subcontractor's Proposal Breakdown Summary

Date: 09/09/24

COR No. 015

GENERAL CONTRACTOR P.O. Box 1366 / Peoria, IL 61654 / Phone (309) 688-0416 / Fax (309) 688-0891

Engineer
Farnsworth Group
2709 McGraw Drive
Bloomington, IL 61704

OWNER: BNWRD
PROJECT: BNWRD SE WWTP Improvements

WBCI Project # 571

I DESCRIPTION OF CHANGE:

REVISE CABLE TRAY PENETRATION AT ELECTRICAL BUILDING AS SHOWN IN ESI 008.

II SUMMARY OF DETAILED BREAKDOWN

	Additions	Deletions	Net Total
A. MATERIAL	\$0.00	\$0.00	\$0.00
B. LABOR	\$0.00	\$0.00	\$0.00
C. EQUIPMENT	\$0.00	\$0.00	\$0.00
D. NET TOTAL		(A+B+C)	\$0.00
E. OVERHEAD AND PROFIT	(Line D x 15%) - (Deletion 5%)		\$0.00
F. TOTAL WORK PERFORMED BY CONTRACTOR		(Lines D + E)	\$0.00

III CONTRACTOR'S MARK-UP ON WORK OF SUBCONTRACTORS

Detailed Breakdowns and summaries from each contractor must be attached.

SUBCONTRACTOR: Firm Name	CONTRACT WORK: Description	PROPOSAL
1. TITAN	FABRICATE STEEL BOX	\$3,730.00
2. MASTERS	REVISE CABLE TRAY	\$4,341.00
3. JJ BRAKER	REVISE PENETRATION	\$379.00
4. _____	_____	\$0.00
5. _____	_____	\$0.00
6. _____	_____	\$0.00
G. SUBTOTAL of all work performed by contractor's subcontractors		\$8,450.00
H. CONTRACTOR'S MARK-UP on work of subcontractors	(Line G x 5%)	\$422.50
I. TOTAL WORK PERFORMED BY SUBCONTRACTOR	(Lines G + H)	\$8,872.50

J. PROPOSAL	(Lines F+I)	\$8,872.50
K. SUPPLEMENTAL COSTS		
1. SAFETY	(1% of LABOR)	\$0.00
2. EXPENDABLE TOOLS	(2.5% of LABOR)	\$0.00
L. BONDS	(1 % of PROPOSAL)	\$88.73
M. OTHER REQUIRED INSURANCE	(1.5% of PROPOSAL)	\$0.00

IV TOTAL PROPOSAL

- N. TOTAL PROPOSAL for subject RFP increase (decrease) in contract amount **\$8,961**
- O. The work for this RFP will require an extension of time of 0 working days.
- P. All costs are valid for 30 days.

CONTRACTOR
(SIGNATURE)..... *W. Rutledge*

Bill Rutledge

Title: Project Manager **Date:** 09/09/24



Titan Industries, Inc.
100 Prospect Drive
Deer Creek, IL 61733
Phone: (309) 440-1010, Fax: (309)
440-1050

Proposal

Revision 0-4

WBCI

Bill Rutledge

PO Box 1366

Peoria, IL 61654

Phone: 309-688-0416

Proposal Date: 8/26/2024

Proposal Number: 120123
BNWRD Southeast WWTP - ESI 008

Project Description

We take pleasure in submitting our proposal for the BNWRD Southeast WWTP - ESI 008.

We propose to furnish this project for a price of: \$3,730.00

Scope of Work

AERATION ELECTRICAL BUILDING:

- (1) Fabricated 1/4" Thick Conduit Penetration Box with 1/2" Anchors per 9/7A7.1
- (1) L5x3x3/8 Lintel at Conduit Penetration Box per 8/7A7.1

Notes

Proposal based on ESI 008 drawings prepared by Farnsworth Group, dated April 25, 2024.

Inclusions

Detailing and delivery of steel noted within this quote. Material to be hot-dipped galvanized finish.

Exclusions

Any other item not specifically listed above, Sales taxes, Taking or verifying site dimensions and conditions, Inspection beyond Titan's weld and quality standards, Engineering design and calculations, Unloading of materials, Installation of materials, OSHA safety connections and cable

Daniel Kaiser
Estimator
Titan Industries, Inc.

Buyer
WBCI

WM. MASTERS, INC.

401 Olympia Drive
BLOOMINGTON, IL 61704
(309) 662-8481
FAX (309) 662-8484

PROPOSAL SUBMITTED TO	PHONE	DATE
		8-30-2024
STREET	JOB NAME	
	BNWRD SE Plant ESI 008	
CITY, STATE AND ZIP CODE	JOB LOCATION	
	BNWRD SE Plant	
ARCHITECT	DATE OF PLANS	

We hereby submit specifications and estimates for: **ELECTRIC WORK**

Electrical cost for ESI 008:

Material = \$2,455

Labor = \$1,886

Total = \$4,341

material excludes a ¼"X2'X2' Stainless Steel back plate with ten 4" holes and Stainless Steel box

WE PROPOSE hereby to furnish material and labor - complete in accordance with above specifications, for the sum of:

Payment to be made as follows: _____ dollars(\$4,341.)

All material is guaranteed to be as specified. All work to be complete in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

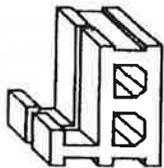
Authorized Signature _____ Tiffany Masters

Note: This proposal may be withdrawn by us if not accepted within 30 days.

ACCEPTANCE OF PROPOSAL -The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above. A 11/2% service charge will be added to any unpaid balance after 30 days. Should legal action be required, I hereby agree to pay any legal fees required for collection of amount owed. Date of Acceptance: _____

Signature _____

Signature _____



**J. J. BRAKER
AND SONS, INC.**
Mason Contractor
520 E. Highland St.
Morton, IL 61550
Telephone (309) 266-6447
Fax (309) 263-0814

R F P

To: Wm Bros Const, Inc
Address: _____

Date: August 26, 2024
Job: BNWRD

Estimate Includes:

Add opening for conduit. Install lintel, flasing, etc

	Labor	300.00
	Material	70.00
	10% M/U - matl	9.00
ESI # 08		<u> </u>
Total Estimate:	Add	<u><u>\$379.00</u></u>

ENGINEERS
ARCHITECTS
SURVEYORS
SCIENTISTS



Farnsworth
GROUP

Engineer's Supplemental Instructions

Project:

ESI Number: 008

Owner:

08/19/2024

Bloomington Normal Water
Reclamation District

From Engineer:

FGI Michael Lutz

To Contractor:

WBCI Bill Rutledge

The Work shall be carried out in accordance with the Supplemental Instructions issued in accordance with the Contract Documents without change in the Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgement that there will be no change in the Contract Sum or Contract Time. If, in the Contractor's opinion, a change in the Contract Sum or Contract Time is necessary, Contractor shall notify the Architect within two days of receipt of these instructions.

Aeration Building Cable Tray Penetration:

See the revised Drawings 7A1.1, 7A3.1, 7A7.1, 7AS1.1, 7E2.1.1, 7E2.2, 7E6.1, and 7E6.2.

This ESI clarifies an opening through the North Wall of the Aeration Building for the cable tray. All the cable trays on the Anaerobic selector basin dropped 2 feet in height to enter the building and an additional support was required. The anchor plates changed to allow closer mounting to the edge of the tank wall. Wall opening includes a box with conduit openings in a plate to seal the wiring as it enters the building.

Electrical Revisions as follows

7E2.1.1 Secondary Aeration and Anoxic Basins Enlarged Power Plan – Revised cable tray supports location and added installed details. Added cable tray support North side of building.

7E2.2 – Aeration Electrical Building Power Plan – Revised cable trays location for new Aeration Electrical Building North wall penetration.

7E6.1 – Secondary Aeration and Anoxic Basin Details - Revised Detail 6 elevations.

7E6.2 – Secondary Aeration and Anoxic Basins Details – New drawing for electrical details for North Wall of Aeration Electrical Building.

Prepared by: Michael Lutz, P.E.



**WILLIAMS
BROTHERS
CONSTRUCTION, INC.**

**Engineer's
Format**

Contractor's / Subcontractor's Proposal Breakdown Summary

Date: 10/21/24

COR No. 019

GENERAL CONTRACTOR P.O. Box 1366 / Peoria, IL 61654 / Phone (309) 688-0416 / Fax (309) 688-0891

Engineer
Farnsworth Group
2709 McGraw Drive
Bloomington, IL 61704

OWNER: BNWRD
PROJECT: BNWRD SE WWTP Improvements

WBCI Project # 571

I DESCRIPTION OF CHANGE:

PROVIDE AND INSTALL HOA SWITCHES, PILOT LIGHTS, RELAYS, TERMINALS AND WIRE FOR (16) VFDs.

II SUMMARY OF DETAILED BREAKDOWN

	Additions	Deletions	Net Total
A. MATERIAL	\$0.00	\$0.00	\$0.00
B. LABOR	\$0.00	\$0.00	\$0.00
C. EQUIPMENT	\$0.00	\$0.00	\$0.00
D. NET TOTAL		(A+B+C)	\$0.00
E. OVERHEAD AND PROFIT	(Line D x 15%) - (Deletion 5%)		\$0.00
F. TOTAL WORK PERFORMED BY CONTRACTOR		(Lines D + E)	\$0.00

III CONTRACTOR'S MARK-UP ON WORK OF SUBCONTRACTORS

Detailed Breakdowns and summaries from each contractor must be attached.

SUBCONTRACTOR: Firm Name	CONTRACT WORK: Description	PROPOSAL
1. MASTERS	MODIFY VFDs	\$57,394.00
2.		\$0.00
3.		\$0.00
4.		\$0.00
5.		\$0.00
6.		\$0.00
G. SUBTOTAL of all work performed by contractor's subcontractors		\$57,394.00
H. CONTRACTOR'S MARK-UP on work of subcontractors	(Line G x 5%)	\$2,869.70
I. TOTAL WORK PERFORMED BY SUBCONTRACTOR	(Lines G + H)	\$60,263.70
J. PROPOSAL	(Lines F+I)	\$60,263.70
K. SUPPLEMENTAL COSTS		
1. SAFETY	(1% of LABOR)	\$0.00
2. EXPENDABLE TOOLS	(2.5% of LABOR)	\$0.00
L. BONDS	(1 % of PROPOSAL)	\$602.64
M. OTHER REQUIRED INSURANCE	(1.5% of PROPOSAL)	\$0.00

IV TOTAL PROPOSAL

- N. TOTAL PROPOSAL for subject RFP increase (decrease) in contract amount \$60,866
- O. The work for this RFP will require an extension of time of 0 working days.
- P. All costs are valid for 30 days.

CONTRACTOR
(SIGNATURE)..... *W. Rutledge*

Title: Project Manager **Date:** 10/21/24

Bill Rutledge

WM. MASTERS, INC.

401 Olympia Drive
BLOOMINGTON, IL 61704
(309) 662-8481
FAX (309) 662-8484

PROPOSAL SUBMITTED TO	PHONE	DATE
		10-16-2024
STREET	JOB NAME	
	BNWRD SE Plant ESI 017	
CITY, STATE AND ZIP CODE	JOB LOCATION	
	BNWRD SE Plant	
ARCHITECT	DATE OF PLANS	

We hereby submit specifications and estimates for: **ELECTRIC WORK**

Electrical cost for ESI 017:

Provide and install HOA switches, pilot lights, relays, terminals and wire for (16) VFDs

Material = \$21,106

Labor = \$36,288

Total = \$57,394

WE PROPOSE hereby to furnish material and labor - complete in accordance with above specifications, for the sum of:

Payment to be made as follows: _____ dollars(\$57,394.)

All material is guaranteed to be as specified. All work to be complete in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature _____ Tiffany Masters

Note: This proposal may be withdrawn by us if not accepted within 30 days.

ACCEPTANCE OF PROPOSAL -The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above. A 11/2% service charge will be added to any unpaid balance after 30 days. Should legal action be required, I hereby agree to pay any legal fees required for collection of amount owed. Date of Acceptance: _____

Signature _____

Signature _____



**WILLIAMS
BROTHERS
CONSTRUCTION, INC.**

Engineer's
Format

Contractor's / Subcontractor's Proposal Breakdown Summary

Date: 11/11/24

COR No. 020

GENERAL CONTRACTOR P.O. Box 1366 / Peoria, IL 61654 / Phone (309) 688-0416 / Fax (309) 688-0891

Engineer
Farnsworth Group
2709 McGraw Drive
Bloomington, IL 61704

OWNER: BNWRD
PROJECT: BNWRD SE WWTP Improvements

WBCI Project # 571

I DESCRIPTION OF CHANGE:

REPAIR UNMARKED CONDUIT AND WIRE AT NE CORNER OF BLDG 3.

II SUMMARY OF DETAILED BREAKDOWN

	Additions	Deletions	Net Total
A. MATERIAL	\$0.00	\$0.00	\$0.00
B. LABOR	\$0.00	\$0.00	\$0.00
C. EQUIPMENT	\$0.00	\$0.00	\$0.00
D. NET TOTAL		(A+B+C)	\$0.00
E. OVERHEAD AND PROFIT	(Line D x 15%) - (Deletion 5%)		\$0.00
F. TOTAL WORK PERFORMED BY CONTRACTOR		(Lines D + E)	\$0.00

III CONTRACTOR'S MARK-UP ON WORK OF SUBCONTRACTORS

Detailed Breakdowns and summaries from each contractor must be attached.

SUBCONTRACTOR: Firm Name	CONTRACT WORK: Description	PROPOSAL
1. WM MASTERS	REPAIR CONDUIT AND WIRE	\$3,544.00
2. _____	_____	\$0.00
3. _____	_____	\$0.00
4. _____	_____	\$0.00
5. _____	_____	\$0.00
6. _____	_____	\$0.00
G. SUBTOTAL of all work performed by contractor's subcontractors		\$3,544.00
H. CONTRACTOR'S MARK-UP on work of subcontractors	(Line G x 5%)	\$177.20
I. TOTAL WORK PERFORMED BY SUBCONTRACTOR	(Lines G + H)	\$3,721.20
J. PROPOSAL	(Lines F+I)	\$3,721.20
K. SUPPLEMENTAL COSTS		
1. SAFETY	(1% of LABOR)	\$0.00
2. EXPENDABLE TOOLS	(2.5% of LABOR)	\$0.00
L. BONDS	(1 % of PROPOSAL)	\$37.21
M. OTHER REQUIRED INSURANCE	(1.5% of PROPOSAL)	\$0.00

IV TOTAL PROPOSAL

- N. TOTAL PROPOSAL for subject RFP increase (decrease) in contract amount **\$3,758**
- O. The work for this RFP will require an extension of time of 0 working days.
- P. All costs are valid for 30 days.

CONTRACTOR
(SIGNATURE).....

W.

Bill Rutledge

Title: Project Manager **Date:** 11/11/24

WM. MASTERS, INC.

401 Olympla Drive
BLOOMINGTON, IL 61704
(309) 662-8481
FAX (309) 662-8484

PROPOSAL SUBMITTED TO	PHONE	DATE
		11-5-2024
STREET	JOB NAME	
	BNWRD SE Plant Repair Pipes at Headworks	
CITY, STATE AND ZIP CODE	JOB LOCATION	
	BNWRD SE Plant	
ARCHITECT	DATE OF PLANS	

We hereby submit specifications and estimates for: **ELECTRIC WORK**

Repair pipes at Headworks

Material = \$520

Labor = 3,024

Total = \$3,544

WE PROPOSE hereby to furnish material and labor - complete in accordance with above specifications, for the sum of:

Payment to be made as follows: _____ dollars(\$3,544.)

All material is guaranteed to be as specified. All work to be complete in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary Insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature _____ Tiffany Masters

Note: This proposal may be withdrawn by us if not accepted within 30 days.

ACCEPTANCE OF PROPOSAL -The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above. A 11/2% service charge will be added to any unpaid balance after 30 days. Should legal action be required, I hereby agree to pay any legal fees required for collection of amount owed. Date of Acceptance: _____

Signature _____

Signature _____



**WILLIAMS
BROTHERS
CONSTRUCTION, INC.**

Engineer's
Format

Contractor's / Subcontractor's Proposal Breakdown Summary

Date: 11/11/24

COR No. 021

GENERAL CONTRACTOR P.O. Box 1366 / Peoria, IL 61654 / Phone (309) 688-0416 / Fax (309) 688-0891

Engineer
Farnsworth Group
2709 McGraw Drive
Bloomington, IL 61704

OWNER: BNWRD
PROJECT: BNWRD SE WWTP Improvements

WBCI Project # 571

I DESCRIPTION OF CHANGE:

PROVIDE AND INSTALL HARMONIC FILTERS ON CONCRETE PADS AT THE EXTERIOR OF THE BLOWER BUILDING AS DESCRIBED IN ESI 015.

II SUMMARY OF DETAILED BREAKDOWN

	Additions	Deletions	Net Total
A. MATERIAL	\$0.00	\$0.00	\$0.00
B. LABOR	\$0.00	\$0.00	\$0.00
C. EQUIPMENT	\$0.00	\$0.00	\$0.00
D. NET TOTAL		(A+B+C)	\$0.00
E. OVERHEAD AND PROFIT	(Line D x 15%) -	(Deletion 5%)	\$0.00
F. TOTAL WORK PERFORMED BY CONTRACTOR		(Lines D + E)	\$0.00

III CONTRACTOR'S MARK-UP ON WORK OF SUBCONTRACTORS

Detailed Breakdowns and summaries from each contractor must be attached.

SUBCONTRACTOR: Firm Name	CONTRACT WORK: Description	PROPOSAL
1. WM MASTERS	INSTALL HARMONIC FILTERS	\$80,686.00
2.		\$0.00
3.		\$0.00
4.		\$0.00
5.		\$0.00
6.		\$0.00
G. SUBTOTAL of all work performed by contractor's subcontractors		\$80,686.00
H. CONTRACTOR'S MARK-UP on work of subcontractors	(Line G x 5%)	\$4,034.30
I. TOTAL WORK PERFORMED BY SUBCONTRACTOR	(Lines G + H)	\$84,720.30
J. PROPOSAL	(Lines F+I)	\$84,720.30
K. SUPPLEMENTAL COSTS		
1. SAFETY	(1% of LABOR)	\$0.00
2. EXPENDABLE TOOLS	(2.5% of LABOR)	\$0.00
L. BONDS	(1 % of PROPOSAL)	\$847.20
M. OTHER REQUIRED INSURANCE	(1.5% of PROPOSAL)	\$0.00

IV TOTAL PROPOSAL

- N. TOTAL PROPOSAL for subject RFP increase (decrease) in contract amount **\$85,568**
- O. The work for this RFP will require an extension of time of TBD working days.
- P. All costs are valid for 30 days.

CONTRACTOR
(SIGNATURE)..... *W. Rutledge*

Bill Rutledge

Title: Project Manager Date: 11/11/24

WM. MASTERS, INC.

401 Olympia Drive
BLOOMINGTON, IL 61704
(309) 662-8481
FAX (309) 662-8484

PROPOSAL SUBMITTED TO	PHONE	DATE
		11-8-2024
STREET	JOB NAME	
	BNWRD SE Plant ESI 015	
CITY, STATE AND ZIP CODE	JOB LOCATION	
	BNWRD SE Plant	
ARCHITECT	DATE OF PLANS	

We hereby submit specifications and estimates for: **ELECTRIC WORK**

Electrical cost for ESI 015:

Electrical cost for providing and installing (3) blower harmonic filters for Blower Building
Includes concrete pads as required

Material = \$55,936

Labor = \$24,750

Total = \$80,686

~~WE PROPOSE~~ hereby to furnish material and labor - complete in accordance with above specifications, for the sum of:

Payment to be made as follows: _____ dollars(\$80,686.)

All material is guaranteed to be as specified. All work to be complete in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature _____ Tiffany Masters

Note: This proposal may be withdrawn by us if not accepted within 30 days.

ACCEPTANCE OF PROPOSAL -The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above. A 11/2% service charge will be added to any unpaid balance after 30 days. Should legal action be required, I hereby agree to pay any legal fees required for collection of amount owed. Date of Acceptance: _____

Signature _____

Signature _____

ENGINEERS
ARCHITECTS
SURVEYORS
SCIENTISTS



Farnsworth
GROUP

Engineer's Supplemental Instructions

Project:

ESI Number: 015

Owner:

10/28/2024

Bloomington Normal Water
Reclamation District

From Engineer:

FGI Michael Lutz

To Contractor:

WBCI Bill Rutledge

The Work shall be carried out in accordance with the Supplemental Instructions issued in accordance with the Contract Documents without change in the Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgement that there will be no change in the Contract Sum or Contract Time. If, in the Contractor's opinion, a change in the Contract Sum or Contract Time is necessary, Contractor shall notify the Architect within two days of receipt of these instructions.

Blower Harmonic Filters:

Provide harmonic filters TCI HSD0200AW31010 and wire through between the Sulzer blowers and the MCC power feed. Harmonic filters are to be pad mounted to the exterior of the blower building. See attached Sheet 10E2.2 for more details.

Prepared by: Michael Lutz, P.E.



**WILLIAMS
BROTHERS
CONSTRUCTION, INC.**

**Engineer's
Format**

Contractor's / Subcontractor's Proposal Breakdown Summary

Date: 11/13/24

COR No. 022

GENERAL CONTRACTOR P.O. Box 1366 / Peoria, IL 61654 / Phone (309) 688-0416 / Fax (309) 688-0891

Engineer
Farnsworth Group
2709 McGraw Drive
Bloomington, IL 61704

OWNER: BNWRD
PROJECT: BNWRD SE WWTP Improvements

WBCI Project # 571

I DESCRIPTION OF CHANGE:

PROVIDE CONCRETE MEZZANINE AT STORAGE BUILDING AS DESCRIBED IN ESI 020.

NOTE: DOES NOT INCLUDE FLOOR FLATNESS SPEC
DOES NOT INCLUDE TEMPORARY HEAT
DOES NOT INCLUDE EPOXY FLOOR COATING AT MEZZANINE
ENGINEERED DRAWINGS FOR METAL DECK WILL HAVE 2 WEEK TURNAROUND FROM APPROVAL

II SUMMARY OF DETAILED BREAKDOWN

	Additions	Deletions	Net Total
A. MATERIAL	\$3,253.09	\$0.00	\$3,253.09
B. LABOR	\$11,308.96	\$0.00	\$11,308.96
C. EQUIPMENT	\$5,356.00	\$0.00	\$5,356.00
D. NET TOTAL		(A+B+C)	\$19,918.05
E. OVERHEAD AND PROFIT	(Line D x 15%) - (Deletion 5%)		\$2,987.71
F. TOTAL WORK PERFORMED BY CONTRACTOR		(Lines D + E)	\$22,905.76

III CONTRACTOR'S MARK-UP ON WORK OF SUBCONTRACTORS

Detailed Breakdowns and summaries from each contractor must be attached.

SUBCONTRACTOR: Firm Name	CONTRACT WORK: Description	PROPOSAL
1. WM MASTERS	ELECTRICAL	\$16,715.00
2. RP COATINGS	PAINTING (WALLS ONLY)	\$6,800.00
3. TITAN INDUSTRIES	SUPPLY STEEL	\$49,600.00
4. JJ BRAKER	MASONRY REVISIONS	\$13,632.00
5. H&S MECHANICAL	STEEL ERECTION	\$14,900.00
6. ASSOCIATED CONSTRUCTORS	COLD FORMED METAL FRAMING	\$15,750.00
7. HEIN	EXTEND HIGH CEILING	\$28,579.10
G. SUBTOTAL of all work performed by contractor's subcontractors		\$145,976.10
H. CONTRACTOR'S MARK-UP on work of subcontractors	(Line G x 5%)	\$7,298.81
I. TOTAL WORK PERFORMED BY SUBCONTRACTOR	(Lines G + H)	\$153,274.91

J. PROPOSAL	(Lines F+I)	\$176,180.66
K. SUPPLEMENTAL COSTS		
1. SAFETY	(1% of LABOR)	\$0.00
2. EXPENDABLE TOOLS	(2.5% of LABOR)	\$0.00
L. BONDS	(1 % of PROPOSAL)	\$1,761.81
M. OTIHER REQUIRED INSURANCE	(1.5% of PROPOSAL)	\$0.00

IV TOTAL PROPOSAL

- N. TOTAL PROPOSAL for subject RFP increase (decrease) in contract amount \$177,942
- O. The work for this RFP will require an extension of time of TBD working days.
- P. All costs are valid for 30 days.

CONTRACTOR
(SIGNATURE)..... *W. Rutledge*

Bill Rutledge

Title: Project Manager

Date: 11/13/24

**BNWRD SE WWTP
WBCI JOB # 571**

COR 022 - STORAGE BUILDING MEZZANINE

* NOTE: FLOOR FLATNESS SPECIFICATION NOT INCLUDED

POUR 4" THICK SLAB ON DECK				
	QTY	U/M	\$/UNIT	TOTAL
CARPENTER FOREMAN	16	HR	\$ 92.02	\$ 1,472.32
PICKUP TRUCK W/SMALL TOOLS	16	HR	\$ 27.00	\$ 432.00
LABORER FOREMAN	8	HR	\$ 81.79	\$ 654.32
LABORER	32	HR	\$ 79.94	\$ 2,558.08
FINISHER FOREMAN	8	HR	\$ 83.74	\$ 669.92
FINISHER	24	HR	\$ 82.27	\$ 1,974.48
WIRE MESH	38	SHT	\$ 6.99	\$ 265.62
MESH DELIVERY	1	LS	\$ 150.00	\$ 150.00
VISQUEEN (PROTECT WALLS AND FLOOR)	1	ROLL	\$ 59.99	\$ 59.99
CONCRETE	15	CY	\$ 135.00	\$ 2,025.00
CONCRETE PUMP, 36M	1	DAY	\$ 2,260.00	\$ 2,260.00
TROWEL MACHINE	2	DAY	\$ 70.00	\$ 140.00
CURE & SEAL	2	BUCKET	\$ 166.24	\$ 332.48
OPERATOR	2	HR	\$ 108.76	\$ 217.52
MINI TELEHANDLER (LIFT MESH AND TROWEL MACHINES)	2	DAY	\$ 680.00	\$ 1,360.00
SUBTOTAL				\$ 14,571.73

POUR STAIRS				
	QTY	U/M	\$/UNIT	TOTAL
FINISHER FOREMAN	8	HR	\$ 83.74	\$ 669.92
PICKUP TRUCK W/SMALL TOOLS	8	HR	\$ 27.00	\$ 216.00
FINISHER	8	HR	\$ 82.27	\$ 658.16
LABORER	16	HR	\$ 79.94	\$ 1,279.04
CONCRETE, MINIMIM	1	LS	\$ 350.00	\$ 350.00
OPERATOR	4	HR	\$ 108.76	\$ 435.04
MINI TELEHANDLER (HOIST CONCRETE)	1	DAY	\$ 680.00	\$ 680.00
SUBTOTAL				\$ 4,288.16

REMOVE & REPLACE ROOF SHEATHING AND FELT				
	QTY	U/M	\$/UNIT	TOTAL
CARPENTER FOREMAN	4	HR	\$ 92.02	\$ 368.08
PICKUP TRUCK W/SMALL TOOLS	4	HR	\$ 27.00	\$ 108.00
CARPENTER	4	HR	\$ 88.02	\$ 352.08
PLYWOOD	2	SHT	\$ 35.00	\$ 70.00
BOOM LIFT	4	HR	\$ 40.00	\$ 160.00
SUBTOTAL				\$ 1,058.16

TOTAL				\$ 19,918.05
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WM. MASTERS, INC.

401 Olympia Drive
BLOOMINGTON, IL 61704
(309) 662-8481
FAX (309) 662-8484

PROPOSAL SUBMITTED TO	PHONE	DATE
		11-6-2024
STREET	JOB NAME	
	BNWRD SE Plant ESI 020	
CITY, STATE AND ZIP CODE	JOB LOCATION	
	BNWRD SE Plant	
ARCHITECT	DATE OF PLANS	

We hereby submit specifications and estimates for: **ELECTRIC WORK**

Electrical cost for ESI 020:

Add electrical costs for additional mezzanine in the Storage Building

Material = \$7,904

Labor = \$8,811

Total = \$16,715

WE PROPOSE hereby to furnish material and labor - complete in accordance with above specifications, for the sum of:

Payment to be made as follows: _____ dollars(\$16,715.)

All material is guaranteed to be as specified. All work to be complete in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Authorized Signature _____ Tiffany Masters

Note: This proposal may be withdrawn by us if not accepted within 30 days.

ACCEPTANCE OF PROPOSAL -The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above. A 1 1/2% service charge will be added to any unpaid balance after 30 days. Should legal action be required, I hereby agree to pay any legal fees required for collection of amount owed. Date of Acceptance: _____

Signature _____

Signature _____



November 12, 2024

To: Williams Brothers Construction

Re: BNWRD - Southeast WWTP

ESI 20 Storage Building Mezzanine

Delete Painting Drywall to Deck.....	\$	(1,000.00)
Add Painting Scope.....	\$	<u>7,800.00</u>
Net Add This Change...	\$	6,800.00

Option - Add Epoxy Floor at Mezz Concrete Floor

Labor & Mateials.....Add.	\$	5,800.00
---------------------------	----	----------

Painting Scope

- Cmu walls
- Exposed stair metal & railings
- Mezzanine railings
- Exposed gas piping

Doug Penrod
RP Coatings, Inc.

Cell: 618-978-7595
Email: doug@rpcoatings.com

PO Box 327 Troy, IL 62294 ~ P: 618-667-3150 F: 618-667-3183
Office Address: 330 Bargraves Blvd. Troy, IL 62294
Warehouse Address: 150 E. Miller Court Carbondale, IL 62901



Titan Industries, Inc.

100 Prospect Drive

Deer Creek, IL 61733

**Phone: (309) 440-1010, Fax: (309)
440-1050**

Proposal

Revision ESI 020

WBCI

Bill Rutledge

PO Box 1366

Peoria, IL 61654

Phone: 309-688-0416

Proposal Date: 11/4/2024

Proposal Number: 120123
BNWRD Southeast WWTP - ESI 020

Project Description

We take pleasure in submitting our proposal for the BNWRD Southeast WWTP - ESI 020.

We propose to furnish this project for a price of: \$49,600.00
--

Scope of Work

STORAGE BUILDING:

- (1) Primed 2-Flight Switchback Stair System Including Stringers, Metal Stair Pans, Landing Framing, and 2-Line Railings w/ Grab per 1/28A6.1
- (49LF) 2-Line Primed Railings at Mezzanine per 3/28A1.1, 2 & 3/28A6.1
- 10.2 Squares 1.5" Composite Decking per Plan Note E/28AS1.2
- L6x6x3/8 Deck Edge Angles at Mezzanine per 2 & 3/28A6.1, 12 & 13/28AS5.1 with Hilti Kwik Bolt Anchors or Similar

- L8x4x1/2 at CFMF Wall per 6/28AS5.1
- (1) Galvanized Lintel (2) L3x3x3/8 and 3/8"x7" Plate per 14/28AS5.1

Notes

Proposal based on ESI 008 drawings prepared by Farnsworth Group, dated April 25, 2024.

Inclusions

Detailing and delivery of steel noted within this quote. Material to be hot-dipped galvanized finish.

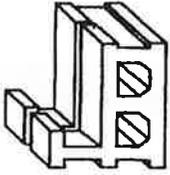
Exclusions

Any other item not specifically listed above, Sales taxes, Taking or verifying site dimensions and conditions, Inspection beyond Titan's weld and quality standards, Engineering design and calculations, Unloading of materials, Installation of materials, OSHA safety connections and cable

Cold-formed metal framing 28AS1.2

Daniel Kaiser
Estimator
Titan Industries, Inc.

Buyer
WBCI



**J. J. BRAKER
AND SONS, INC.**
Mason Contractor
 520 E. Highland St.
 Morton, IL 61550
 Telephone (309) 266-6447
 Fax (309) 263-0814

R F P

To: Wm Bros Const, Inc
 Address: _____

Date: November, 12, 2024
 Job: BNWRD

Estimate Includes:

Infill existing louver opening with CMU
 Install lintel and cut opening at new louver opening
 Remove face of CMU to grout cells
 Grout cells and reinstall face of CMU

	Labor	11,200.00
	Matl/Eq	1,320.00
		<u>12,520.00</u>
	10% M/U	1,112.00
ESI # 20		<u> </u>
Total Estimate:	Add	<u><u>\$13,632.00</u></u>

Note: No tothing at interior wythe of CMU at new louver or infill



5607 S. Washington St., Bartonville, IL 61607 • (309) 696-7066 • Fax (309)697-2131

Proposal

Date: 11/06/2024
Customer: Williams Brothers
Project: Southeast Wastewater Added Mezzanine

H&S Mechanical hereby submits the following project scope:

- Mobilize tools/equipment to job site
- Off load materials and stage onsite
- Install angles to CMU wall
- Install stairs/landing/framing
- Detail out stairs
- Install handrails/grabrails on stairs
- Install pour stop angle
- Install metal decking on light gauge framing
- Install guardrails on pour stop
- Weld to pour stop
- Price is figured for 2 mobilizations
- H&S to provide the following
 - Forklift
 - Man lift
 - Welder
 - Welding consumables
- Excludes the following
 - Materials
 - Overtime/premium time
 - Testing/inspections
 - Installation of light gauge framing
 - Installation of loose lintels
 - Adequate access road into and through the job site for safe delivery and movement of materials to be erected and of cranes, trucks, and other necessary equipment under there own power
 - Firm properly graded, drained, convenient and adequate space at the job site for the operation of the erectors equipment
 - Adequate storage space, when the structure does not occupy the full





5607 S. Washington St., Bartonville, IL 61607 • (309) 696-7066 • Fax (309)697-2131

available job site, to enable the fabricator and erector to operate at maximum practical speed

Our price to complete scope above: \$14,900.00

Any alteration or deviation from the above specifications involving extra costs will be executed only upon a written order and will become an extra charge over and above the proposed estimate. All agreements are subject to any strikes, accidents, or delays beyond the contractor's control.

Submitted by: Justin Sprout

This proposal may be withdrawn if not accepted within 30 days.

Acceptance of Proposal

As stated in the above specifications, the costs, materials and specifications are satisfactory and are hereby accepted. I authorized the contractor to perform the work as specified and payments will be made as summarize above.

Customer Signature: _____ Date: _____



HEIN CONSTRUCTION CO., INC.

www.heinconstruction.com

9130 N. INDUSTRIAL ROAD PEORIA, ILLINOIS 61615

OFFICE PHONE (309) 691-4774

FAX (309) 691-4673

Date: 11.04.24

To: Bloomington-Normal Water Reclamation District

Attn: Bill Rutledge

Project: BNWRD SEWWTP Biological Phosphorus Removal Improvements – RFCO 003 – ESI 020 Changes

The following scope of work and cost figures represent our HRs to complete the work on the above referenced project by ESI 020 dated 10/29/2024. Proposal reflects all material, labor and equipment required to complete this scope unless specifically noted.

SCOPE OF WORK

Labor	152 hours		\$12,920.00	
Material			\$11,161.00	
Other			\$1,900.00	
Net Total			\$25,981.00	
OH & P		10.00%	\$2,598.10	
Total Hein Costs				\$28,579.10
			\$0.00	
			\$0.00	
			\$0.00	
			\$0.00	
Net Total			\$0.00	
Overhead and Profit		5.00%	\$0.00	
Total Subcontractor Costs				\$0.00
			Total:	\$28,579.10

CLARIFICATIONS/EXCLUSIONS:

All work to be completed during normal working hours unless noted.

The proposal is valid for 30 days.

Should you have any questions, do not hesitate to call.

Respectfully submitted,

Dalton J. Koehl

Estimating/Project Manager

HEIN CONSTRUCTION CO., INC.

Email: dkoehl@heinconstruction.com

ENGINEERS
ARCHITECTS
SURVEYORS
SCIENTISTS



Farnsworth
GROUP

Engineer's Supplemental Instructions

Project:

ESI Number: 020

Owner:

10/29/2024

Bloomington Normal Water
Reclamation District

From Engineer:

FGI Michael Lutz

To Contractor:

WBCI Bill Rutledge

The Work shall be carried out in accordance with the Supplemental Instructions issued in accordance with the Contract Documents without change in the Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgement that there will be no change in the Contract Sum or Contract Time. If, in the Contractor's opinion, a change in the Contract Sum or Contract Time is necessary, Contractor shall notify the Architect within two days of receipt of these instructions.

Storage Building Mezzanine:

To provide additional storage capability a mezzanine can be added over the offices in the storage Building.

See the attached plan sheets: 28A1.1, 28A2.1, 28A6.1, 28A7.1, 28A9.1, 28AS1.2, 28AS5.1, 28AS5.2, 28P1.1, 28M1.1, 28E1.1, 28E1.2, 28E2.1, 28E2.2, 28E3.2, 28E5.1.

Painting: Blockfill the CMU block that has not been already been coated in the storage building. Paint handrails and misc exposed metal in the mezzanine. Lintels shall be supplied galvanized.

Infill CMU and veneer the opening on the West Side wall for EF-2.

Prepared by: Michael Lutz, P.E.



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