DOWNERS GROVE SANITARY DISTRICT GENERAL MANAGER'S REPORT September 22, 2023

September Board Meeting

Copies of documentation for the following agenda items are enclosed for the September 26, 2023 meeting:

- 1) Proposed Agenda
- 2) Minutes of the August 15, 2023 regular meeting
- 3) Admin Building Entry Remodel Change Order No. 2
- 4) Claim Ordinance 1929
- 5) Memo regarding 2023 Trunk Sewer Rehabilitation Contract Award

BOLI Meeting

There is no BOLI meeting scheduled this month.

Operations Reports

Copies of the following are enclosed for August operations:

- 1) Progress Report from Carly on Administrative Services activities.
- 2) The WWTC Operations Report from Marc.
- 3) The WWTC/Lift Station Maintenance Report from Nick.
- 4) Progress Report from Bob on Collection System Maintenance activities.
- 5) Progress Report from Keith on Collection System Construction activities.
- 6) Progress Report from Reese on Laboratory activities.
- 7) Engineering Report

Infiltration/Inflow Removal Work

Inspection efforts on private property under the I/I program with the intention of conducting I/I removal are ongoing in the 2C-025 in downtown Downers Grove. A map showing progress for the 2C-025 area is included herein, as well as a status summary sheet.

Safety

Our workers compensation carrier, IPRF, has provided us with resources and checklists to enhance our safety program. These checklists as well as meetings with our IPRF loss control specialist have provided helpful guidance for workplace safety improvements.

Staff received new Class 2R and Class 3R high visibility vests screened with the District logo on the pocket and DGSD on the back. These vests meet ANSI and MUTCD requirements for working in the road. Employees have expressed positive feedback about having the District screens on the vests, which gives a professional presentation when working with the public.

Other safety highlights from last month include the following:

- Safety box cutters were purchased to reduce hazards associated with cutting open tape, strapping bands, shrink wrap, and cable ties.
- A witness form has been added to our online incident reporting forms.
- Two new written programs have been completed, and all employees are in the process of being trained on them. These programs are Bloodborne Pathogen Exposure Control Program and Infectious Disease Control Program.
- Sharps containers have been installed in all District bathrooms.
- A one page quick guide regarding the process for dealing with injuries at work has been finalized and shared with employees.

Financial

A copy of the Investment Schedule as of August 31, 2023 is enclosed.

The Treasurer's Report for August 2023 covering the first four months of FY 23-24 is included herein, along with a summary cover memo.

Meetings

I attended the following meetings since the August 11, 2023 General Manager's report:

- August 17 attended DRSCW Executive Board meeting in Lombard. Larry also attended.
- August 23 attended DRSCW Projects Committee stewardship meeting
- August 30 attended DRSCW General Membership meeting in Lombard. Larry also attended.
- September 8 attended Illinois Wastewater Surveillance System (IWSS) monthly engagement meeting
- September 11, 12 and 13 attended consultant interviews with the Forest Preserve District of DuPage County (FPDDC) for the Maple Grove Bridge Replacement project. Keith also attended.
- September 15 attended consultant selection meeting with the FPDDC. Keith also attended.
- September 19 21 attended the IAWA Annual Meeting in St. Charles. Carly also attended. Amy Sejnost participated in the Trustee Round Table.

Miscellaneous

Copies of the following items are enclosed:

- 1) July 31 letter of commitment for Waubsonee Community College Water Treatment Certificate Program
- 2) General Manager's Report to the Employees dated August 25 and September 8 and 22
- 3) August and September 2023 DGSD WWTC wastewater reports of SARS-CoV-2, influenza A & B and RSV levels
- 4) August 25 press release from IDPH regarding COVID-19 Activity. This is provided as an example of how the data collected by the IWSS is being used.

- 5) 18-month Progress Report to IEPA on Compliance with Final TRC Effluent Limitation, dated August 31
- 6) September 20 letter of support for the Ogden TIF extension
- 7) September 22 email from NACWA with link to NACWA 2023 Annual Report

Please note that the District received the Pretreatment Compliance Inspection Report from EPA on September 6. District staff are currently drafting a response, which is due by October 6. The report and the response will be provided in the October Board packet for your information.

cc: WDVB, AES, JMW, BOLI, DM, CS

DOWNERS GROVE SANITARY DISTRICT BOARD OF TRUSTEES MEETING SEPTEMBER 26, 2023 – 7:00 PM BOARD ROOM

PROPOSED AGENDA

- I. APPROVAL OF MINUTES A. REGULAR MEETING – AUGUST 15, 2023
- II. CLAIM ORDINANCE
 - A. CHANGE ORDER ADMIN BUILDING ENTRY REMODEL
 - B. APPROVAL OF CLAIM ORDINANCE NO. 1929
- III. PUBLIC COMMENT
- IV. OLD BUSINESS
- V. NEW BUSINESS
 - A. CONTRACT AWARD 2023 TRUNK SEWER REHABILITATION: CURTISS STREET

PUBLIC COMMENT:

The District has an online form for the Public who cannot attend the meeting to submit public comment. District staff shall read aloud any received public comments during the Public Comment portion of the meeting. Public comments for Public not attending the meeting in person need to be submitted before 4:00 p.m. on September 26, 2023. The form can be found here: https://www.dgsd.org/government/public-comment/



MINUTES

The monthly meeting of the Downers Grove Sanitary District Board of Trustees was held on Tuesday, August 15, 2023, convening at 7:00 p.m. The meeting was held at the District's Administration Center, 2710 Curtiss Street, Downers Grove. Present were Trustees Wally D. Van Buren, Amy E. Sejnost, Jeremy M. Wang, General Manager Amy R. Underwood, Administrative Supervisor Carly S. Shaw, Information Coordinator Alyssa J. Caballero and Attorney Dan McCormick. Courtney Mohr of Lauterbach & Amen, LLP also attended.

Minutes of Regular Meeting – July 18, 2023

A motion was made by Trustee Sejnost seconded by Trustee Wang approving the minutes of the regular meeting held on July 18, 2023 and authorizing the President and Clerk to sign same. The motion carried.

Claim Ordinance No. 1928

A motion was made by Trustee Wang seconded by Trustee Sejnost adopting Claim Ordinance No. 1928 in the total amount of \$774,415.86 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.)

Public Comment - None

New Business

Audit Report for Fiscal Year 2022-2023

Courtney Mohr, auditor with the firm of Lauterbach & Amen, LLP, presented the Annual Financial Report for Fiscal Year 2022-2023. She reviewed the report, the notes to the financial statements and the supplemental information. A motion was made by Trustee Sejnost seconded by Trustee Wang accepting the Annual Financial Report for Fiscal Year 2022-2023 as presented. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.)

Resolution of Appreciation for Employee Service

General Manager Underwood presented a Resolution of Appreciation for Robert P. Swirksy for 24 years of dedicated service to the District. A motion was made by Trustee Sejnost seconded by Trustee Wang to pass the resolution. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.)

Open House Arrangements

Staff presented the invitation, map, invitation list and press release for the annual Open House to be held on October 7, 2023 focusing on the District's construction projects. The invitations will be mailed and emailed August 28, and press releases will be distributed to local papers shortly thereafter. The Board concurred with staff's recommendation.

Annexation Ordinance AO 2023-03 - 6120 Fairview Avenue, Downers Grove

Staff presented Annexation Ordinance No. AO 2023-03 for the annexation of a single-family lot located at 6120 Fairview Avenue, Downers Grove. A motion was made by Trustee Wang seconded by Trustee Sejnost accepting the Petition for Annexation, adopting Annexation Ordinance No. AO 2023-03 as presented and authorizing the President and Clerk to sign same. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.).

Review of Prior Executive Session Minutes

The Board reviewed the minutes of executive sessions held on January 17, 2023 and February 14, 2023, which have not previously been made available for public inspection or not previously reviewed. A motion was made by Trustee Sejnost seconded by Trustee Wang determining that the need for confidentiality no longer exists as to the executive session minutes of January 17, 2023 and February 14, 2023. The motion carried. (Votes recorded: Ayes–Van Buren, Sejnost and Wang.) A motion was made by Trustee Sejnost seconded by Trustee Van Buren approving destruction of the verbatim record of the executive session held on December 21, 2021, January 18, 2022, and February 8, 2022 as provided by state statute. The motion carried. (Votes recorded: Ayes–Van Buren and Sejnost. Abstain-Wang.)

Other New Business

Trustee Van Buren inquired about the hiring status of the Sewer System Engineering Technician position. He noted the launch of the new customer billing portal and the decrease in past due user billing charges. He noted the operation status of CHP 1 and the replacement of the primary sludge pump 2, noted in Maintenance Supervisor Whitefleet's report. Lastly, Trustee Van Buren commented on the bid opening for the Curtiss Street trunk sewer project and the outfall pipe delivery date.

Trustee Sejnost inquired about the hiring status of the Sewer System Engineering Technician position. She inquired about the operation status of CHP 1. She noted she appreciated the safety equipment purchases and Staff's proactiveness regarding safety measures. Lastly, she noted she received a compliment from a homeowner regarding the BSSRAP program.

Trustee Wang expressed his appreciation for the annual audit, particularly to Administrative Supervisor Shaw and General Manager Underwood. He noted the recent slip, trip, and fall safety training employees participated in. Trustee Wang noted the repairs to raw sewage pump #5, noted in Maintenance Supervisor Whitefleet's report. He noted the Huber demonstration of the dewatering press held at the WWTC recently. He appreciated seeing new ideas for the upcoming annual open house. Lastly, Trustee Wang noted the change in the SARS-CoV-2 concentration levels in the recent wastewater sampling.

A motion was made by Trustee Sejnost seconded by Trustee Wang to adjourn the regular meeting at 7:38 p.m. The motion carried.

Approved: September 26, 2023

President

Attest: Clerk

Board of Trustees Wallace D. Van Buren President Amy E. Sejnost Vice President Jeremy M. Wang Clerk



2710 Curtiss Street P.O. Box 1412 Downers Grove, IL 60515-0703 Phone: 630-969-0664 Fax: 630-969-0827 www.dgsd.org

Providing a Better Environment for South Central DuPage County

MEMORANDUM

To: Board of Trustees

From: Amy R. Underwood, General Manager

Date: September 22, 2023

Subject: Change Order No. 2 - Admin Center Entry Remodel

The FY23-24 budget includes \$25,000 to replace the all the carpeting in the Administration Center except for the Board room carpet, which was already being replaced under the Admin Center Entry Remodel project. The District received two quotes to replace the carpet. The lowest quote was received from YAD Construction, LLC in the amount of \$21,907.50. The other quote was over budget.

Since YAD was the low bidder, the quote was accepted as a change order to the Admin Center remodel project so that the terms and conditions, bonds, insurance and warranty from that project would apply to the work.

At the September 26 Board meeting, I will be requesting approval from the Board for Change Order No. 2 to the Admin Building Entry Remodel contract with YAD Construction, LLC. for a net increase in contract price of \$21,097.50 and for the General Manager to sign same.

C: BOLI, CS, DM

General Manager Amy R. Underwood, P.E.

Legal Counsel Daniel McCormick

CHANGE ORDER NO. 2

PROJECT: Admin Building Entry Remodel	
OWNER: Downers Grove Sanitary District	

DATE OF ISSUANCE: 09-26-2023 CONTRACTOR: YAD Construction, LLC

You are directed to make the following changes in the Contract Documents:

DESCRIPTION: Remove existing carpet and wall base and install new carpet and wall base in Administration Center main room and three offices.

CHANGE IN CONTRACT PRICE:

Original Contract Price:	\$ 131,500.00
Current Contract Price:	\$ 133,292.50
Net increase of this Change Order:	\$ 21,907.50
Contract Price with this Change Order:	\$ 155,200.00

APPROVED: _____ Amy R. Underwood, General Manager Downers Grove Sanitary District

ACCEPTED: _____ Yaw Dwomoh YAD Construction, LLC.

Downers Grove, Illinois

Date: September 26, 2023

Claim Ordinance No. 1929

An Ordinance Providing for the Payment of Certain Claims.

WHEREAS, it appears to the Board of Trustees of the Downers Grove Sanitary District that there are certain claims against said District which would be allowed and paid therefore,

BE IT ORDAINED, by the Board of Trustees of the Downers Grove Sanitary District

That the following claims be and they are hereby approved and ordered paid and that an order be drawn on the Treasurer of said District out of the funds shown below. Said claims, totaling \$1,570,342.34 being in words and figures as follows:

DATE 08/16/23 PERIOD END 08/15/23 PAGE 4

PAYROLL END DATE: 08.15.23 PAYROLL PAID DATE: 08.17.23 G/L DATE: 09.30.23

			G/L DATE
G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
	CASH - PAYROLL ACCOUNT		23067.51-
01-00.2000	FEDERAL TAX WITHHELD		3396.31-
01-00.2001	STATE TAX WITHHELD		1576.42-
01-00.2002	SOCIAL SECURITY WITHHELD		2604.90-
01-00.2003	IMRF WITHHELD		1532.29-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		1427.12-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		283.33-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		627.69-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		76.08-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		125.04-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		40.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		77.06-
01-11.A003	GENERAL MANAGEMENT	9997.22	
01-11.A004	FINANCIAL RECORDS	395.84	
01-11.A007	CODE ENFORCEMENT	9722.25	
01-11.A008	SAFETY ACTIVITIES	42.95	
01-11.A030	BUILDING AND GROUNDS	408.97	
01-12.A006	ENGINEERING	132.25	
01-12.A009	OPERATIONS MANAGEMENT	5628.75	
01-12.A011	MAINTENANCE - WWTC	2176.67	
01-12.A013	MAINTENANCE - ENERGY RECOVERY	366.04	
01-12.A021	WWTC - OPERATIONS	166.20	
01-12.A023	WWTC - ENERGY RECOVERY	55.21	
01-13.A009	OPERATIONS MANAGEMENT	3147.35	
01-13.A041	LAB - WWTC	215.35	
01-13.A042	LAB - PRETREATMENT	176.03	
01-13.A043	LAB - SURCHARGE PROGRAM	1291.03	
01-13.A048	LAB - ENERGY RECOVERY	107.68	
01-14.A006	ENGINEERING	352.06	
01-15.A009	OPERATIONS MANAGEMENT	366.04	
01-15.A080	LIFT STATION MAINTENANCE	85.86	
		34833.75	34833.75-

DATE 08/23/23 PERIOD END 08/19/23 PAGE 5

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		57074.51-
01-00.2000	FEDERAL TAX WITHHELD		9386.87-
01-00.2001	STATE TAX WITHHELD		4099.45-

01 00.2000			2200.01
	STATE TAX WITHHELD		4099.45-
01-00.2002	SOCIAL SECURITY WITHHELD		6815.41-
01-00.2003	IMRF WITHHELD		3946.76-
01-00.2005	CLEARING		20.89-
01-00.2013	CREDIT UNION WITHHELD		2494.00-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		4038.40-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		305.00-
01-00.2022	FLEXIBLE ACCOUNT WITHHELD - DEPENDENT CARE		192.31-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		1202.86-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		308.71-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		510.08-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		200.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		195.91-
01-11.A003	GENERAL MANAGEMENT	1384.67	
01-11.A004	FINANCIAL RECORDS	8268.48	
01-11.A005	ADMINISTRATIVE RECORDS	1274.75	
01-11.A007	CODE ENFORCEMENT	5262.93	
01-11.A008	SAFETY ACTIVITIES	1370.80	
01-12.A011	MAINTENANCE - WWTC	15084.04	
01-12.A014	MAINTENANCE - ELECTRICAL	8231.83	
01-12.A021	WWTC - OPERATIONS	13048.96	
01-12.A022	WWTC - SLUDGE HANDLING	6747.03	
01-12.A023	WWTC - ENERGY RECOVERY	438.07	
01-12.A030	BUILDING AND GROUNDS	3537.55	
01-13.A041	LAB - WWTC	5453.55	
01-13.A048	LAB - ENERGY RECOVERY	165.45	
01-14.A051	SEWER MAINTENANCE	11217.91	
01-14.A054	SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS	289.58	
01-14.A062	INSPECTION - CONSTRUCTION OF DGSD PROJECTS	2702.97	
01-14.A063	INSPECTION - PERMIT INSPECTIONS	1170.03	
01-14.A064	INSPECTION - MISCELLANEOUS	1347.38	
01-14.A065	INSPECTION - CONSTR BY VILLAGES, UTILITIES	119.67	
01-14.A066	INSPECTION - CODE ENFORCEMENT	2065.91	
01-14.A072	SEWER INVESTIGATIONS	1254.28	
01-15.A080	LIFT STATION MAINTENANCE	355.32	

90791.16 90791.16-

PAYROLL END DATE: 08.31.23 PAYROLL PAID DATE: 09.05.23 9.30.23

	DATE 09/05/23 PERIOD END 08/31/23	PAGE 4	G/L DATE: 09
G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		24944.86-
01-00.2000	FEDERAL TAX WITHHELD		3712.93-
01-00.2001	STATE TAX WITHHELD		1704.16-
01-00.2002	SOCIAL SECURITY WITHHELD		2802.37-
01-00.2003	IMRF WITHHELD		1533.18-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		1429.04-
01-00.2017	VOLUNTARY GROUP LIFE		64.00-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		283.33-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		603.41-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		76.08-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		125.00-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		40.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		77.06-
01-11.A003	GENERAL MANAGEMENT	9997.2	5
01-11.A004	FINANCIAL RECORDS	80.4	2
01-11.A007	CODE ENFORCEMENT	9722.2	5
01-11.A008	SAFETY ACTIVITIES	202.0	2
01-11.A030	BUILDING AND GROUNDS	423.8	9
01-12.A006	ENGINEERING	444.0	9
01-12.A009	OPERATIONS MANAGEMENT	4831.4	7
01-12.A011	MAINTENANCE - WWTC	4499.8	7
01-12.A013	MAINTENANCE - ENERGY RECOVERY	282.4	4
01-12.A014	MAINTENANCE - ELECTRICAL	40.2	2
01-12.A021	WWTC - OPERATIONS	415.2	0
01-13.A009	OPERATIONS MANAGEMENT	2260.6	7
01-13.A041	LAB - WWTC	240.6	3
01-13.A042	LAB - PRETREATMENT	530.5	7
01-13.A043	LAB - SURCHARGE PROGRAM	1971.7	0
01-14.A006	ENGINEERING	201.9	4
01-14.A066	INSPECTION - CODE ENFORCEMENT	80.4	2
01-15.A006	ENGINEERING	241.2	6
01-15.A009	OPERATIONS MANAGEMENT	444.2	2
01-15.A080	LIFT STATION MAINTENANCE	484.8	9
		37395.4	2 37395.42-

PAYROLL END DATE: 09.02.23 PAYROLL PAID DATE: 09.08.23 G/L DATE: 09.30.23

	GENERAL LEDGER RECAP		IAIROLLIA
	DATE 09/07/23 PERIOD END 09/02/23	PAGE 5	G/L DATE: 09
G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		57797.80-
01-00.2000	FEDERAL TAX WITHHELD		10035.22-
01-00.2001	STATE TAX WITHHELD		4197.28-
01-00.2002	SOCIAL SECURITY WITHHELD		6972.20-
01-00.2003	IMRF WITHHELD		4055.65-
01-00.2005	CLEARING		20.89-
01-00.2013	CREDIT UNION WITHHELD		2494.00-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		4212.66-
01-00.2017	VOLUNTARY GROUP LIFE		176.00-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		305.00-
01-00.2022	FLEXIBLE ACCOUNT WITHHELD - DEPENDENT CARE		192.31-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		1202.86-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		308.71-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		473.99-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		200.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		195.91-
01-11.A003	GENERAL MANAGEMENT	1014.3	2
01-11.A004	FINANCIAL RECORDS	8750.6	5
01-11.A005	ADMINISTRATIVE RECORDS	1115.6	8
01-11.A006	ENGINEERING	248.1	5
01-11.A007	CODE ENFORCEMENT	5887.0	6
01-11.A008	SAFETY ACTIVITIES	1711.0	3
01-12.A011	MAINTENANCE - WWTC	13040.8	7
01-12.A014	MAINTENANCE - ELECTRICAL	8108.0	8
01-12.A021	WWTC - OPERATIONS	13779.3	7
01-12.A022	WWTC - SLUDGE HANDLING	7774.2	8
01-12.A023	WWTC - ENERGY RECOVERY	270.8	0
01-12.A030	BUILDING AND GROUNDS	4350.4	3
01-13.A041	LAB - WWTC	5256.0	8
01-13.A048	LAB - ENERGY RECOVERY	138.3	2
01-14.A051	SEWER MAINTENANCE	10968.9	8
01-14.A054	SEWER MAINTENANCE - BACKUPS AND HIGH FLOWS	1364.1	3
01-14.A063	INSPECTION - PERMIT INSPECTIONS	872.9	б
01-14.A064	INSPECTION - MISCELLANEOUS	823.2	8
01-14.A065	INSPECTION - CONSTR BY VILLAGES, UTILITIES	1944.7	3
01-14.A066	INSPECTION - CODE ENFORCEMENT	5191.2	8
01-15.A080	LIFT STATION MAINTENANCE	230.0	0
		92840.4	8 92840.48-

DATE 09/18/23

PERIOD END 09/15/23 PAGE

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34833.76

34833.76-

G/L NUMBER	COST DESCRIPTION	DEBIT	CREDIT
01-00.1001	CASH - PAYROLL ACCOUNT		24057.75-
01-00.2000	FEDERAL TAX WITHHELD		3463.01-
01-00.2001	STATE TAX WITHHELD		1591.96-
01-00.2002	SOCIAL SECURITY WITHHELD		2604.00-
01-00.2003	IMRF WITHHELD		1206.86-
01-00.2014	VOLUNTARY ADDITIONAL PENSION CONTRIBUTION		705.34-
01-00.2021	FLEXIBLE ACCOUNT WITHHELD - MEDICAL		283.33-
01-00.2024	FLEXIBLE ACCOUNT WITHHELD - PREM CONVERSION		603.41-
01-00.2025	EMPLOYEE INS PREM CONTRIBUTION - POST TAX		76.08-
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA		124.96-
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH		40.00-
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD		77.06-
01-11.A003	GENERAL MANAGEMENT	10393.09	
01-11.A007	CODE ENFORCEMENT	9722.25	
01-11.A008	SAFETY ACTIVITIES	44.28	
01-11.A030	BUILDING AND GROUNDS	712.20	
01-12.A009	OPERATIONS MANAGEMENT	4920.12	
01-12.A011	MAINTENANCE - WWTC	1846.94	
01-12.A013	MAINTENANCE - ENERGY RECOVERY	222.34	
01-12.A014	MAINTENANCE - ELECTRICAL	22.14	
01-12.A021	WWTC - OPERATIONS	286.39	
01-12.A030	BUILDING AND GROUNDS	268.43	
01-13.A009	OPERATIONS MANAGEMENT	3077.59	
01-13.A041	LAB - WWTC	420.82	
01-13.A042	LAB - PRETREATMENT	1308.13	
01-13.A043	LAB - SURCHARGE PROGRAM	210.41	
01-13.A048	LAB – ENERGY RECOVERY	52.74	
01-14.A006	ENGINEERING	528.09	
01-15.A006	ENGINEERING	219.81	
01-15.A009	OPERATIONS MANAGEMENT	489.41	
01-15.A030	BUILDING AND GROUNDS	44.29	
01-15.A080	LIFT STATION MAINTENANCE	44.29	



01 GENERAL FUND STANDARD CHECK REGISTER FOR 09/26/23

======= VENDOR ======		===== IN	VOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
A-FORMULA MECHANICAL CORP	A000065	08/09/23	44243	01-11.B118	ADMIN FURNACE BLOWER MTR	1438.58	1438.58	105083
AFC INTERNATIONAL INC	A000066	08/28/23	67872	01-14.B113	GAS DETECTOR FILTERS	188.48	188.48	105084
ACE HARDWARE	A000095	08/28/23	336444	01-11.B118	ADMIN DOOR ACCESS CONTROL	15.18	15.18	064401
ACI Payments Inc.	A000096	08/16/23	1000099912	01-11.B110	OLR FEES	31.10	31.10	105085
ADVOCATE OCCUPATIONAL HEALTH	A000150	09/06/23	849605	01-12.B117	DRUG TEST	74.00	74.00	064402
ALEXANDER CHEMICAL CORPORATION	A000200	08/02/23	70815	01-12.B401	SODIUM BISULFITE	8276.40	8276.40	105086
ALLAN J COLEMAN	A000245	09/12/23	0289319	01-14.B115	CAMERA REPAIR	479.60	479.60	064403
ALTORFER INDUSTRIES, INC.	A000292	08/11/23	P6AC0079338	01-11.B115	ADMIN GENERATOR REPAINT	169.89		
		08/16/23	P6AC0079725	01-11.B115	ADMIN GEN REPAINT	7.33		
		08/25/23	P6AC0080541	01-11.B115	ADMIN GENERATOR PAINTING	177.80		
		08/25/23	P6AC0080542	01-11.B115	ADMIN GEN REPAINT	30.84		
		08/29/23	P6AC0080654	01-15.B523	EARLSTON GEN LATCH RPLCE	106.89		
		08/28/23	тм500489240	01-12.B501	SKIDSTEER REPAIRS	709.52		
		08/28/23	тм500489242	01-12.B501	SKIDSTEER REPAIRS	709.52		
		08/28/23	TMB00037478	01-12.B501	SKIDSTEER REPAIR	709.52-	1202.27	105087
Amazon Business	A000296	09/14/23	166VMPL94646	01-15.B116	LS DEHUMIDIFIER FILTERS	66.90		
		08/22/23	1CKCFHN61TTL	01-11.B116	TONER	38.79		
		08/21/23	1CMP9RHDLVVX	01-12.B116	BROOM & DUST PAN	48.99		
		08/17/23	1DJCRJTKPXFJ	01-12.B116	AMERICAN FLAGS	221.76		
		08/18/23	1G9KK63FWB7G	01-11.B118	HEPA FILTERS	132.02		
		08/18/23	1G9KK63FWB7G	01-12.B812	HEPA FILTERS	193.84		
		08/16/23	1KPTTTD3LRN6	01-11.B112	HEADSET	133.65		
			1LXDCD39HCCN	01-14.B116	SS SUPPLIES	16.49		
			1MJ3HN43L43K		DESK ORGANISER	34.68		
			1R4HQ1QKRTDF	01-11.B113	SAFETY BOX CUTTERS	40.57		
			~~ 1RKNQVNKF7HV	01-11.B118	CREDIT	239.97-	687.72	105088
AMERICAN NATIONAL SKYLINE	A000320	08/22/23		01-11.B118	ADMIN CTR WINDOW CLEANING	61.00	61.00	105089
AMWELL	A000322		INV024716	01-12.B506	PRIM 7 SCUM TROUGH	16065.00	16065.00	064451
AUTOZONE - AZ COMMERCIAL	A000600		2576392201		SLUDGE PUMP OIL	46.96		
	110000000	08/31/23		01-14.C225	CABIN FILTER	16.99		
			2576405769	01-12.B116	MSB SUPPLIES	32.04		
			2576407724	01-12.B116	BRAKE CLEANER	223.67	319.66	064404
BAXTER & WOODMAN, INC.	B000120	07/31/23			DIESEL TNK RPLC DESIGN	7547.50	519.00	001101
	2000120	08/22/23			CURTISS ST CIPP LINING	4183.17		
		08/22/23			2023 MISC ENGINEER SVCS	1945.00		
		08/22/23			BASIN 2D CIPP	2120.00		
		08/22/23			DIESEL TNK RPLC DESIGN	4130.00	19925.67	105090
BradyIFS	B000319	08/09/23			MSB SUPPLIES	128.45	19923.07	103090
Drady 115	DODODIO	08/16/23			MSB SUPPLIES	194.00		
		08/23/23			MSB SUPPLIES MSB SUPPLIES	144.28		
		08/25/23				120.80		
		09/06/23			MSB SUPPLIES	492.79		
		09/14/23			MSB SUPPLIES	114.00	1000 50	105001
		09/08/23			MSB SUPPLIES	175.20	1369.52	105091
BREUER METAL CRAFTSMEN INC.	B000330	08/16/23			INTER CLAR 3 RAILINGS	24500.00	24500.00	064405
BRITTON ELECTRONICS &	B000340	08/10/23	2239717	01-15.B525	LIB PARK LEVEL SENSORS	1961.93	1961.93	064406

01 GENERAL FUND STANDARD CHECK REGISTER FOR 09/26/23

VENDOR	INVOICE ======							
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
CARTER PUMP	C000088	08/08/23	230152	01-12.B506	PRIM SLDG PMP2 REPLACMENT	25950.00	25950.00	064452
CINTAS #344	C000300	08/08/23	4164021796	01-12.B117	WWTC UNIFORMS	97.62		
		08/08/23	4164021796	01-14.B117	SS UNIFORMS	36.91		
		08/15/23	4164717393	01-12.B117	WWTC UNIFORMS	157.62		
		08/15/23	4164717393	01-14.B117	SS UNIFORMS	36.91		
		08/22/23	4165415454	01-12.B117	WWTC UNIFORMS	134.10		
		08/22/23	4165415454	01-14.B117	SS UNIFORMS	36.91		
		08/29/23	4166142251	01-12.B117	WWTC UNIFORMS	84.52		
		08/29/23	4166142251	01-14.B117	SS UNIFORMS	36.91		
		09/06/23	41668995641	01-12.B117	WWTC UNIFORMS	161.45		
		09/06/23	41668995641	01-14.B117	SS UNIFORMS	30.18		
		09/12/23	4167530114	01-12.B117	WWTC UNIFORMS	92.90		
		09/12/23	4167530114	01-14.B117	SS UNIFORMS	36.91	942.94	064407
CINTAS FIRST AID & SAFETY	C000320	08/23/23	5172341488	01-11.B113	FIRST AID REPLENISH	514.85	514.85	064408
CITY INSIGHT	C000325	09/05/23	1086	01-11.B121	CUSTOMER PAYMENT RTRN FEE	15.00	15.00	105092
COLE-PARMER	C000345	09/12/23	3544477	01-13.B114	LAB SUPPLIES	484.65	484.65	064409
COMCAST	C000373	09/03/23	877120120055	01-11.B112	INTERNET BACK UP	144.85	144.85	064410
Comcast	C000375	09/01/23	181855957	01-11.B112	INTERNET	830.00	830.00	064411
COMED	C000380	08/11/23	0055025057	01-15.B100	COLLEGE LS ELECTRIC	465.01		
		08/11/23	0068029014	01-15.B100	CENTEX LS ELECTRIC	98.36		
		08/11/23	0120089072	01-15.B100	WROBLE LS ELECTRIC	722.20		
		08/11/23	0458029046	01-15.B100	LIBERTY PK ELECTRIC	316.73		
		08/11/23	0562080004	01-15.B100	VENARD LS ELECTRIC	471.49		
		08/11/23	1095091170	01-15.B100	NORTHWEST LS ELECTRIC	1141.21		
		09/08/23	1108062005	01-11.B110	ADMIN ELECTRIC	247.74		
		09/08/23	1108062005	01-12.B100	PLANT ELECTRIC	10648.35		
		08/11/23	1810068039	01-15.B100	EARLSTON LS ELECTRIC	218.08		
		08/11/23	3240038012	01-15.B100	BUTTERFIELD LS ELECTRIC	168.69		
		08/11/23	4657083017	01-15.B100	HOBSON LS ELECTRIC	1704.80		
		08/22/23	6770572011	01-12.B100	WALNUT HSE ELECTRIC	87.36		
		08/22/23	6770572011	01-14.B910	BSSRAP ELECTRIC	41.72		
		08/22/23	8762083052	01-15.B100	BIG TOP ELECTRIC	23.44	16355.18	064412
COMPASS MINERALS	C000399	08/18/23	1211172	01-12.B401	BULK COARSE SOLAR SALT	5289.86	5289.86	064413
CONCENTRIC INTEGRATION, LLC	C000410	05/24/23	0246479	01-11.B115	2022-2023 T&M SUPP SVCS	1845.38		
		05/24/23	0246479	01-12.B513	2022-2023 T&M SUPP SVCS	237.50		
		08/22/23	0249675	01-12.B513	SCADA SFTWRE PLTFRM RPLC	9689.35		
		08/22/23	0249676	01-11.B115	2023-2024 T&M SUPP SVCS	4005.14		
		08/22/23	0249676	01-12.B513	2023-2024 T&M SUPP SVCS	5474.38		
		08/22/23	0249677	01-15.B529	REMOTE CELL CONNECTIVITY	453.75		
		08/22/23	0249681	01-11.B115	2023-2024 SUPP AGREEMENT	2038.80		
		08/22/23	0249681	01-12.B513	2023-2024 SUPP AGREEMENT	3058.20		
		08/22/23	0249809	01-11.B115	2022 ADM/PLNT NTWK REFRSH	3641.75		
		09/18/23	0250359		2023-2024 T&M SUPP SVCS	2232.77		
		09/18/23			2023-2024 T&M SUPP SVCS	4702.50	37379.52	105093
CONSERV FS	C000418	08/11/23			WWTC GROUNDS SEED MIX	147.50	147.50	064414
CORE & MAIN LP	C000485	08/29/23			INFLATABLE PLUG	2750.00	2750.00	064415

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NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
COVERALL NORTH AMERICA, INC	C000557	09/01/23	1010718790	01-12.B812	WWTC CLEANING	304.00		
		09/01/23	1010718790	01-13.B116	LAB CLEANING	157.00		
		09/01/23	1010718791	01-11.B118	ADMIN CTR CLEANING	429.00	890.00	105094
CURTIS MARTIN GROUP, INC.	C000660	08/11/23	87836	01-11.B115	ANN BASIS PLAN RENEWAL	968.00		
		08/11/23	8787	01-11.B115	BILL PORTAL PROGRAMMING	1500.00		
		08/11/23	8788	01-11.B115	BILL PORTAL PROGRAMMING	2100.00		
		08/11/23	8789	01-11.B115	BILL PORTAL PROGRAMMING	840.00		
		08/31/23	8804	01-11.B115	BILL PORTAL PROGRAMMING	360.00		
		08/31/23	8805	01-11.B115	BILL PORTAL PROGRAMMING	720.00		
		08/31/23	8806	01-11.B115	BILL PORT/PAYABLE PROGRAM	2100.00	8588.00	105095
DANIEL MCCORMICK, P. C.	D000035	08/28/23	004	01-11.B124	LEGAL SERVICES	375.00	375.00	064416
DAVIDSON SALES CO.	D000103	08/29/23	197442	01-15.B526	GENERATOR REPLC T-STATS	78.65	78.65	064453
DELTA SONIC	D000220	08/25/23	0008624	01-11.C225	ADMIN CAR WASHES	8.33		
		08/25/23	0008624	01-12.C225	PLANT CAR WASHES	16.66		
		08/25/23	0008624	01-14.C225	SS CAR WASHES	41.65	66.64	064417
VILLAGE OF DOWNERS GROVE	D000480	08/31/23	103374	01-12.B102	PLANT WATER	3376.78		
		08/31/23	103375	01-11.B102	ADMIN WATER	106.30		
		08/08/23	8673	01-11.C222	ADMIN FUEL	205.27		
		08/08/23	8673	01-12.C222	PLANT FUEL	1496.12		
		08/08/23	8673	01-13.C222	LAB FUEL	34.45		
		08/08/23	8673	01-14.C222	SS FUEL	1645.42	6864.34	064418
DUPAGE COUNTY RECORDER	D000620	08/08/23	40513848	01-11.B124	PERMITS	142.00		
		08/08/23	40513848	01-14.B910	BSSRAP DOCS	969.00		
		08/08/23	40513875	01-14.B910	BSSRAP DOCS	1026.00		
		08/08/23	40513880	01-14.B910	BSSRAP DOCS	1140.00		
		08/08/23	40513895	01-11.B124	PERMITS	684.00		
		08/08/23	40513895	01-14.B910	BSSRAP DOCS	456.00	4417.00	064419
DUPAGE TOPSOIL, INC	D000685	08/21/23	055947	01-12.B812	DIRT	360.00	360.00	064454
EJ EQUIPMENT, INC.	E000030	08/31/23	P10363	01-14.B115	VACCON HYDRO TUBING	375.00		
		08/11/23	W06553	01-14.C226	HOSE REPLACEMENT	327.00	702.00	064420
EXODUS TECHNOLOGY SERVICE	E000480	08/29/23	23172	01-11.B124	JULY IT SUPPORT SVCS	1338.75		
		09/18/23	23180	01-11.B124	AUGUST IT SUPPORT SVCS	2850.00	4188.75	064421
EYE MED VISION CARE	E000600	08/22/23	165926723	01-17.E455	VISION INSURANCE	441.00	441.00	064422
FIREHOSEDIRECT	F000127	08/25/23	S158323	01-14.B115	HOSE	136.88	136.88	105096
FIRST ADVANTAGE	F000130	08/31/23	2501302308	01-12.B117	DRUG TEST	46.34	46.34	105097
FirstComm	F000136	09/06/23	125781497	01-11.B112	ADMIN PHN SVC	269.14		
		09/06/23	125781497	01-12.B112	WWTC PHN SVC	390.33		
		09/06/23	125781497	01-13.B112	LAB PHN SVC	65.19		
		09/06/23	125781497	01-14.B112	SS PHN SVC	203.57	928.23	064455
FIRST ENVIRONMENTAL LAB	F000140	08/11/23	177598	01-13.B123	SURCHG WK 2 FOG	162.00		
		08/15/23	177654	01-13.B123	SURCHG WK 1 BOD	96.00		
		08/15/23	177655	01-13.B123	SURCHG 2023 WK 2 BOD	115.20		
		08/15/23	177656	01-13.B123	SURCHG 2023 WK 2 BOD	115.20		
		08/18/23	177776	01-13.B123	SWPPP - AUGUST 2023	27.00		
		08/18/23	177789	01-13.B123	2023 NPDES MONTHLY	117.60		
		08/29/23	178086	01-13 B123	SURCHG 2023 WK 3 BOD	115.20		

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	NONDER	Ditte	нопрые	G/H NONDER	ENTENDE DECRITITION	BAI BAOB		cillen in
		08/29/23	178132	01-13.B123	SURCHG 2023 WK 3 BOD	115.20		
		08/29/23	178133	01-13.B123	SURCHG 2023 WK 3 BOD	115.20		
		08/31/23	178201	01-13.B123	SURCHG WK 3 FOG	216.00		
		09/05/23	178281	01-13.B123	SURCHG 2023 WK 4 BOD	115.20		
		09/06/23	178307	01-13.B123	SURCHG 2023 WK 4 BOD	115.20		
		09/07/23	178341	01-13.B123	SURCHG WK 4 FOG	216.00		
		09/12/23	178403	01-13.B123	SURCHG 2023 WK 4 BOD	115.20	1756.20	105098
'oster's Test Lane	F000270	06/23/23	41891	01-12.C225	VEHICLE INSPECTION	69.00		
		06/23/23	41891	01-14.C225	VEHICLE INSPECTION	161.00	230.00	064423
COOPER OIL COMPANY INC.	G000005	08/23/23	36969	01-12.B116	DRUMS OF OIL	1765.67	1765.67	064424
EORGE'S LANDSCAPING	G000260	09/01/23	AUGUST	01-11.B118	ADMIN CTR MOWING/TRIMMING	449.68		
		09/01/23	AUGUST	01-12.B812	PLANT MOWING/TRIMMING	3405.76		
		09/01/23			BUTTERFIELD LS MOWING	148.20		
		09/01/23			CENTEX LS MOWING	148.20		
		09/01/23	AUGUST		EARLSTON LS MOWING	148.20		
		09/01/23			HOBSON LS MOWING	148.20		
		09/01/23			LIB PARK LS MOWING	148.20		
		09/01/23			NORTHWEST LS MOWING	148.20		
		09/01/23			VENARD LS MOWING	148.20		
		09/01/23		01-15.B828		148.20		
		09/01/23			LIFT STATIONS TRIMMING	838.80	5879.84	105099
. W. GRAINGER, INC.	G000520		9802043928	01-12.B513		6.28		
. w. ominolik, inc.	6000520		9806461423	01-12.B113		33.84		
			9806949922	01-12.B503		68.90		
			9807463543	01-12.B512		4.29		
			9807517496	01 12.B312 01-12.B117		9.03		
			9807517504	01-12.B117		9.68		
			9808747704	01-12.B503		103.48-		
			9809790166	01-12.B512		4.29		
			9809920771	01-12.B312		77.01		
			9809920771	01-12.B802		25.67		
			9809920771	01-12.B800		25.67		
				01-12.B810				
			9809920789			18.44		
			9809920789	01-12.B812		18.45		
				01-12.B117 01-12.B513		22.64		
						8.90		
			9813409340	01-12.B512		2.72		
			9814184702	01-12.B113		18.26		
			9814184710	01-12.B117		22.66		
			9814328929	01-13.B115		22.12		
			9814328937	01-13.B115		93.30		
				01-12.B810		64.78		
				01-13.B115		33.40		
			9814328952			78.66		
		08/23/23	9814933835	01-11.B113	SEE SHEET	75.22		
		08/24/23	9815586343	01-12.B812	SEE SHEET	30.48		

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NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
		08/24/23	9815586350	01-12.B811	SEE SHEET	78.66		
		08/24/23	9815586358	01-12.B810	SEE SHEET	78.66		
		08/24/23	9816272729	01-12.B113	SEE SHEET	18.26-		
		08/24/23	9816508510	01-12.B512	SEE SHEET	5.44		
		08/24/23	9816549803	01-12.B113	SEE SHEET	45.65		
		08/24/23	9816660030			10.46		
		08/25/23	9817844666			1717.30		
			9817844674			78.66		
		08/28/23	9819913774			477.66		
			9820955517			4.82		
			9821217461			177.24	3327.50	105100
. W. GRAINGER, INC.	G000520		9823519344			55.44		
			9823695508			26.30		
			9824677968			12.98-		
			9825168520			5.00-		
			9825720189			14.28		
			9825720197			13.70		
			9825720205			112.50		
						5.00-		
			9826524044					
			9826524051			10.00-		
			9826524069			5.00-		
			9826524077			5.00-		
			9828100587			165.30		
			9828547852			33.20		
			9828547860			19.31		
		09/06/23	9828571811	01-12.B512	SEE SHEET	32.19		
		09/11/23	9833107320	01-12.B510	SEE SHEET	10.58		
		09/11/23	9833107338	01-12.B113	SEE SHEET	19.98		
		09/13/23	9836165994	01-15.B824	SEE SHEET	10.16		
		09/14/23	9837917112	01-12.8512	SEE SHEET	101.81		
		09/15/23	9839240505	01-15.B820	SEE SHEET	36.75		
		09/15/23	9839240513	01-12.B113	SEE SHEET	19.22		
		09/15/23	9839566289	01-12.B113	SEE SHEET	19.22-		
		09/15/23	9840120449	01-12.B113	SEE SHEET	24.63	633.15	105101
ML, INC.	H000035	08/08/23	102194	01-13.B123	BIOSOLIDS PATHOGEN TEST	1025.00	1025.00	064425
ACH COMPANY	H000040	08/31/23	13721255	01-13.B114	LAB SUPPLIES	299.92	299.92	105102
ARBOR FREIGHT TOOLS	H000060	09/13/23	02541274	01-12.B512	MAINT REPAIR SUPPLIES	58.91		
		08/11/23	1023841	01-12.B512	MSB FLR JACK REPLACEMENT	221.96	280.87	064426
LAN HARTIGAN	H000144	08/03/23	REIMBURSE	01-14.B117	ORTHOTIC INSOLES	23.49		
		08/18/23	REIMBURSE 2	01-14.B117	ORTHOTIC INSOLES	23.49	46.98	105103
OME DEPOT	H000400	08/30/23	0013771	01-12.B507	SEE SHEET	9.96		
		08/30/23	0372188	01-12.B511	SEE SHEET	115.00		
		08/30/23	0372188	01-12.B807	SEE SHEET	123.92		
		08/09/23	1012720	01-12.B113	SEE SHEET	18.19		
		09/08/23	1023097	01-12.B116	SEE SHEET	120.92		
		09/08/23		01-15.B522		29.92		

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NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
		09/07/23	2022997	01-14.B910	SEE SHEET	21.36		
		09/07/23	2353306	01-15.B524	SEE SHEET	65.37		
		08/25/23	5013477	01-12.B507	SEE SHEET	66.83		
		08/25/23	5022017	01-12.B512		90.51		
		08/24/23		01-12.B812		144.65		
		09/13/23		01-11.B118		41.25		
		09/13/23		01-12.B812		37.97		
		09/13/23		01-15.B824		29.90		
		08/23/23		01-12.B512		85.84		
		08/23/23		01-12.B116		86.94		
		09/11/23		01-12.B117		159.00		
		09/11/23		01-12.B512		68.99		
		09/11/23		01-12.B512 01-15.B520	SEE SHEET	9.97		
		09/01/23		01-13.B520 01-14.B115		50.38		
		09/01/23		01-12.B512		40.74	1491 19	064407
	T 000000	08/11/23		01-14.B116		53.56	1471.17	064427
IDEA MARKETING GROUP	1000030	09/01/23			MONTHLY WEB HOSTING	95.00	95.00	064428
IMPACT NETWORKING INC.	1000400	08/21/23			COPIER SERVICE	89.00	89.00	105104
INFOSEND, INC.	1000415	08/31/23			MAILING SERVICES	6256.16	6256.16	105105
INTERSTATE BATTERY SYSTEM	1000680	09/05/23			CHP1 BATTERY REPLACEMENT		418.00	064429
KANSAS CITY LIFE INSURANCE CO		09/15/23			LIFE INSURANCE	402.76	402.76	105106
KIPP'S LAWNMOWER SALES	K000180	08/31/23			SNOWBLOWER PARTS	17.36	17.36	064430
LAI, LTD	L000012	08/28/23		01-12.B510				
			23201951	01-12.8510	DIG 1 PMP ACTUATOR PART	515.00		
		08/12/23	23202167	01-12.B510	EXC RAW SEW PMP8 IMPLR	14630.28		
		08/31/23	60209	01-12.B502	HYPO FEED PMP 1 & 2 HOSE	2226.05	18020.68	105107
LAUTERBACH & AMEN, LLP	L000070	08/21/23	81464	01-11.B124	AUDIT SERVICES	2000.00	2000.00	105108
LEE JENSEN SALES CO. INC.	L000200	09/12/23	001119701	01-12.B511	INFLATABLE PLUG	1000.00	1000.00	064431
MCMASTER-CARR SUPPLY COMPANY	M000360	08/18/23	12917956	01-12.B812	MSB EMERG LIGHT BATTERIES	55.94		
		09/11/23	14080237	01-12.B113	HEARING PROTECTION	113.24	169.18	105109
MENARDS - BOLINGBROOK	M000430	09/05/23	57228	01-12.B116	SHARPS CONT HARDWARE	86.79		
		09/05/23	57228	01-12.B812	PLANT GRASS SEED	51.96	138.75	064432
BRIAN MENG	M000440	08/12/23	REIMBURSE	01-12.B117	BOOTS	91.47	91.47	105110
MICRO CENTER	M000550	09/06/23	6162365	01-12.B513	UPS FOR STOCK	319.96	319.96	105111
MIDAMERICAN ENERGY SERVICES, 1	LLM000554	08/17/23	259824	01-15.B100	NORTHWEST LS ELECTRIC	1011.40		
		08/17/23	259825	01-15.B100	LIBERTY PK LS ELECTRIC	229.70		
		08/17/23	259827	01-15.B100	BUTTERFIELD LS ELECTRIC	150.85		
		08/22/23	259829	01-15.B100	VENARD LS ELECTRIC	301.73		
		08/17/23	259830	01-15.B100	CENTEX LS ELECTRIC	55.50		
		08/17/23	259831	01-15.B100	COLLEGE LS ELECTRIC	297.84		
		08/17/23	462517	01-15.B100	WROBLE LS ELECTRIC	669.39		
		08/17/23	462518	01-15.B100	HOBSON LS ELECTRIC	1605.87	4322.28	105112
MIDAMERICA ADMINISTRATIVE	M000556	08/21/23	0221552	01-17.E455	ADMIN /PLATFORM FEES	186.00	186.00	105113
NCPERS GROUP LIFE INSURANCE	N000010	09/01/23	3266102023	01-00.2017	VOLUNTARY LIFE INS	224.00	224.00	105114
NALCO WATER PRETREATMENT	N000030		6660203735		LAB SUPPLIES (DI H20)	444.54	444.54	105115

01 GENERAL FUND STANDARD CHECK REGISTER FOR 09/26/23

NARCO STEEL, INC. N00050 08/15/23 468104 01-12.503 CROSS COLLECT 3 REFAIR 179.00 179.00 10 NARSCO, TRC. N00082 09/01/23 2138 01-14.5117 DJ FACE TRAINING 1075.00 10 NECCO, INC. N000260 09/07/23 7663763 01-12.800 FLANT GAS 197.71 NICCOR GAS N00030 04/15/23 1567610002 01-12.801 FLANT GAS 54.48 04/15/23 54976210002 01-11.801 FLANT GAS 54.48 04/15/23 54976210002 01-11.801 FLANT GAS 54.48 04/15/23 54976210002 01-11.801 FLANT FREE GAS 51.99 421.56 68 NUTSHER ENERGY INC N000350 04/28/23 332 01-12.8013 CPC FORE TRACING YPE 282.00 388.00 10 NORTH CHTRAL INSULATION N00040 04/14/23 6414 01-12.810 EAGMINT PARTS 240.00 38614.00 10 NORTH CHTRAL INSULATION N000560 04/14/23 6430	====== VENDOR =====	
NASSCO, Inc.N0008209/01/32219801-14.117D JACP TRAITING1075.001075.001010NUCOG, INC.N0002409/01/3276674301-12.1600800 HPT GEN REPAIR152.191NUCOG GAS09/01/32167/573167/57100001-12.16114.MT GAS62.94NUCOG GAS08/15/3169/75100001-12.1610CHMT GAS62.9408/15/3169/15/3169/75100001-12.1610CHMT GAS64.4408/15/3169/15/3169/75100001-12.1610CHMT TRAS54.4608/15/3169/15/333201-12.1610CHMT TRAS54.4709/15/3169/15/333201-12.1610CHMT TRATS152.13122.0710014A169/15/333201-12.1610CHMT TRATS152.13122.0022.0022.0022.0010014A169/15/336401-14.1611ADMT TRAS154.10134.00164.00164.0010014A161/230307401-14.1613ADMT TRACTS134.00164.00164.0010014A161/320307401-14.1613ADMT TRACTS134.00164.00164.0010014A161/320307401-14.1613ADMT TRACTS134.00164.00164.0010014A161/320307401-14.1613ADMT TRACTS134.00164.00164.0010014A161/320307401-14.1613ADMT TRACTS134.00164.00164.0010014A161/3 </th <th>3</th> <th>MT CHECK NO</th>	3	MT CHECK NO
NUCO, INC.NO02609/07/306976301-12.85005CC (MEM CERTERIA152.19152.19152.1910NUCOR GAS00/01/3148762100001-12.810FLANT GAS197.11NUCOR GAS09/15/3140692000001-12.810FLANT GAS54.4809/15/3150092000001-12.810KAINT CER GAS54.4809/15/3100010782201-12.810KAINT CER GAS54.48NUSAR MEMEOY INCN0035007/24/2334401-12.850KAINT FARTS192.19421.5710NORLAB, INC.N0035007/24/2334401-12.850KIN FEREOROF TACING DYE246.00285.1010NORH CERTERIA INSULATIONN0044007/24/2334401-12.850KIN KEREOROF1384.00361.4010NORHWEE Electric Motor CO.N0035007/12/2323016601-12.850SLICE CMP 5 MIR REPAR149.00361.4010NORHWEE Electric Motor CO.N0035006/16/23230816701-12.850SLICE CMP 5 MIR REPAR249.52367.006PECKEY MERE FORDP0003506/16/23230816701-14.850SLICE CMP 5 MIR REPAR249.52367.006PECKEY MERE FORDP0003506/13/3CASIBOC01-11.8113OFTCE SUPLIES51.1210PETHY CASHP0003506/13/3CASIBOC01-11.8113SUPLICE51.4531.4610PO17972CASIBOCCASIBOC01-12.810KINT CERASH MEMER249.4537.60 <t< td=""><td>CO STEEL, INC.</td><td>00 105116</td></t<>	CO STEEL, INC.	00 105116
NICOR GASNUM0390,9157.315976210040,12,1210FLANT GAS197.110.6152.536005000001-12,101CHEN FEZ GAS62.40.6152.5510560000001-12,101CHEN FEZ GAS54.80.7152.659762100201-11,101ADMIN TR GAS54.8NISSEN FENERGY INCN000007.202.331.401-12,153CHI & 2 MAINT FARTS190.1NORLAR, INC.N000007.202.334.001-12,153CHI & 2 MAINT FARTS192.121.25.310NORLAR, INC.N000007.202.334.001-12,153CHI & 2 MAINT FARTS192.121.25.310NORTH CENTRAL INSULATIONN000007.422.361.4001-12,153CHI & 2 MAINT FARTS192.121.25.110NORTH CENTRAL INSULATIONN000007.423.361.4001-12,153CHI & 2 MAINT FARTS10.136.14.0010NORTH CENTRAL INSULATIONP0000007.142.320.007.401-12,153CHI & 2 MAINT FART SALAD36.14.0010P171Y CASHP0000007.142.320.007.401-12,150CHI & 2 MAINT FART SALAD36.14.0010P171Y CASHP0000007.192.3CASH EXX01-12,151CHI & 2 MAINT FART SALAD37.4510.0P171Y CASHP0000019.192.3CASH EXX01-12,151CHI & 2 MAINT FART SALAD37.4510.0P171Y CASHP0000019.192.3CASH EXX01-12,151CHI & 2 MAINT FART SALAD37.4510.0P171Y CASH<	SCO, Inc.	00 105141
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NINSERS FINERCY INC 08/15/3 07400172 07-12.010 MAINUT HSE GM 51.95 421.65 0 NUSSEN FINERCY INC N00050 67/87/3 334 07-12.0513 0411 4 2 MAINT PARTS 204.00 228.00 10 NORLAD, TICC. N00000 07/87/3 87631 01-11.0810 100 DOVERT EACIND TOC 240.0 28.00<		
NISSEN ENERGY INCN00305009/28/2333201-12.8513CHI & 2 MAINT PARTS204.00NORLAG, INC.N00303007/42/23876401-12.8513CHI & 2 MAINT PARTS121.37122.3710NORLAG, INC.N00304007/4/23634401-11.8118ANUIN CTR COOF24765.0010NORTH CENTRAL INSULATIONN0050568/16/23230807401-12.850BLRC FM 5 MTR KEPAR171.3210PACKEY MEBB FORDN0050568/16/232463601-14.21650EXTUN KA4 BERG MTR EIPLAR171.633616.0010PACKEY MEBB FORD090103069/19/23CASH BOX01-11.811OFFICE SUFPLISS51.125510PACKEY MEBB FORD190103569/19/23CASH BOX01-11.811OFFICE SUFPLISS304.00263.0000PACKEY MEBB FORD190103569/19/23CASH BOX01-11.811OFFICE SUFPLISS314.00263.000PACKEY MEBB FORD190103569/19/23CASH BOX01-12.810SISUPLISS314.00263.000PACKEY MEBB FORD190103569/19/23CASH BOX01-12.810SISUPLISS314.00263.000PACKEY MEBB FORD190103569/19/23CASH BOX01-12.810SISUPLISS314.00263.000PACKEY MEBB FORD19003569/19/23CASH BOX01-12.810SISUPLISS314.00307.00PACKEY MEBB FORD19003569/31/23176.14111-2.840		
NORLAR, INC.N0103007/3/334401-12.851CHP 12 MINIT PARTS1921.372125.3710NORLAR, INC.N0003007/3/3676101-14.8913LID FONDER TRACING DYC246.00242.000NORTH CENTRAL INSULATIONN00040674401-21.8810D10 J CTEL BLOD GOOF1349.003614.000Northwest Electric Motor Co.N005508/16/2323007401-12.850SLEC PM 5 MTR REPAR1171.320Northwest Electric Motor Co.N005508/16/2323007401-12.850SLEC PM 5 MTR REPAR130.003614.000PACKEY WEBE FORDP0002009/19/23CASH BOX01-11.811OFTICE SUPPLIES31.0100PTIY CASHP0003009/19/23CASH BOX01-11.811OFTICE SUPPLIES31.0200POLTDINE INC.P0035501/12.31CASH BOX01-11.811OFTICE SUPPLIES34.94230.0000POLTDINE INC.P0035001/12.311661401-12.812BELT PRES POLYMER307.0110.0100POLTDINE INC.P0035001/12.3110509100101-12.812POLTABLE JOIN173.03307.0110.01POLTDINE INC.P0035001/12.3110509100101-12.812POLTABLE JOIN173.03307.0110.01POLTDINE INC.P0035001/12.3110509100101-12.812POLTABLE JOIN173.03307.0110.01POLTDINE INC.P0035001/12.31105		56 064434
NORLAB, INC.N0039007/28/28768101-14.8913LQ POMDER TRACING DYE282.00282.0010NORTH CENTERL INSULATIONN00440643401-11.8181ADMIN CTR ROOF24765.0024765.00108040.0001Northwest Electric Motor Co.N0055661/6/23230807401-12.8503SK RCF MP 5 MTR REPAR117.1321010PACKEY WEBB FORDF00020008/16/23230807401-12.8503SK RCK OLL CHANGE75.4575.4510PETTY CASHF00030009/19/23CASH BOX01-11.8116COSTCO MEMBERSHIP30.0010101009/19/23CASH BOX01-11.8116DOSTAGE23.0310<	SEN ENERGY INC	
NORTH CENTRAL INSULATION N000440 09/14/23 6434 01-11.B11 AUNIN CTR ROOF 24765.00 NOT HWEST ELECTIC MOTOR CO. N00055 68/16/23 230074 01-12.B50 ELEC PMP 5 MTR REFAIR 1171.32 PACEEY WEBE FORD P00000 68/13/23 2308166 01-12.B50 ELEC TMK 344 BRG MTR REFAIR 1171.32 6567.0 06 PACEEY WEBE FORD P00000 69/19/23 CASH BOX 01-11.B11 COSTCO MEMBERSHIP 30.00 75.45 75.45 10 PTTY CASH P000350 69/19/23 CASH BOX 01-11.B11 OFFICE SUPPLIES 51.12 75.45 10 09/19/23 CASH BOX 01-11.B11 POTAGE 23.03 76.14 10 09/19/23 CASH BOX 01-12.B11 MSE SUPPLIES 123.96 76.14 70.00 70.00 70.00 70.00 70.00 70.00 70.00 70.00 70.00 70.00 70.00 70.00 70.00 70.00 70.00 70.00 70.00 70.00 70.00		37 105118
Northwest Electric Motor Co. 09/14/23 6434 01-12.B61 DIG 3 CTRL ELEG ROOF 13849.0 36814.0 10 Northwest Electric Motor Co. N00055 6/16/23 2308074 01-12.B50 EX CTMX 34 BEG MTR REHAB 2499.28 3670.0 06 PACKEY WEBB FORD P00020 08/18/23 24266 01-14.C220 SX TUCK OIL CHANGE 75.45	LAB, INC.	00 105119
Northwest Electric Motor Co. N000565 08/16/23 2308074 01-12.8503 EXC PMP 5 MTR REPAIR 1171.32 PACKEY MEBE FORD P00020 08/18/23 C42966 01-12.8503 EXC TRK 34.4 BRG MTR REPAIR 2499.28 3670.60 06 PACKEY MEBE FORD P00020 08/18/23 C42960 01-14.622 SI TRUCK OIL CHANGE 75.45	TH CENTRAL INSULATION	
PACKEY WEBB FORDP0002008/11/2323081660.1-12.B30EXC TWK 344 BRG MTR REHAB2499.283670.6006PACKEY WEBB FORDP0003008/18/23C426960.1-14.C25S TRUCK OLL CHANGE75.4575.4510PETTY CASHP0035009/19/23CASH BOX0.1-11.B11COSTOO MEMBERSHIP30.0010.101009/19/23CASH BOX0.1-11.B11OFTICE SUPPLIES51.121010101009/19/23CASH BOX0.1-11.B11MS SUPPLIES12.301010101009/19/23CASH BOX0.1-11.B11MS SUPPLIES34.98263.0906POLYDYNE TNC.P0035008/31/2317681440.1-12.B10BS SUPPLIES307.04307.0410POTALE JOHN, TNCP0041008/16/232773640.1-12.B12PORTABLE JOHN173.89304.04304.0410POILTPINE TNC.P00405008/13/231363100.1-12.B12PORTABLE JOHN173.89284.99286.99286.9910QUADIENT LEASINGQ0025008/23/23100821740.1-12.B17BOTSCA CENSCANCE286.49286.491010QUADIENT LEASINGQ0025008/23/23100821740.1-12.B17BE DOTS229.4946.101010QUADIENT LEASINGQ0025008/13/23161515700.1-12.B17ME BOTS29.4920.9020.9020.9020.9020.9020.9020.9020.9020.90 </td <td></td> <td>00 105120</td>		00 105120
PACKEY WEBB FORDP0002008/18/2C4269601-14.C22S TRUCK OIL CHANCE75.4575.457070PETTY CASHP00035009/19/23CASH BOX01-11.B11COSTCO MEMBERSHIP30.001000000000000000000000000000000000000	hwest Electric Motor Co.	
PETTY CASH P00350 09/19/23 CASH BOX 01-11.B11 COSTCO MEMBERSHIP 30.00 09/19/23 CASH BOX 01-11.B110 OFFICE SUPPLIES 51.12 09/19/23 CASH BOX 01-11.B110 OFFICE SUPPLIES 51.12 09/19/23 CASH BOX 01-12.B161 SIS SUPPLIES 123.06 09/19/23 CASH BOX 01-12.B161 SIS SUPPLIES 34.98 263.09 06 POLTDYNE INC. P00395 08/31/2 1768144 01-12.B162 BEIT PERSE FOLYMER 307.44 263.09 06 POLTDYNE INC. P00395 08/31/2 1768144 01-12.B812 PORTABLE JOHN 73.49 40.00 POLTDYNE INC. P00305 08/31/2 1030391000 01-12.B163 PORTABLE JOHN 73.49 40.00 40.40 40.00 40.40 40.00 QUADIENT LEASING 000205 08/32/2 1030391000 01-12.B163 PORTABLE JOHN 641.04 40.00 40.00 40.00 40.00 40.00 40.00 40.00		60 064435
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OP/19/23CASH BOX01-14.B116SS SUPPLIES34.9826.0906POLYDYNE INC.P0039508/31/23176814401-12.B402BLIT PRSS POLYMER3074.043074.043074.04010000PORTABLE JOHN, INCP0040108/16/232736401-12.B812PORTABLE JOHN173.89347.78010PRINCIPAL LIFE INSURANCE ONP0050508/18/231030991000101-17.E455DENTAL INSURANCE2884.992884.992884.9900QUADIENT LEASINGQ0025008/23/23N1008217401-11.B115POSTAGE MACHINE RENTAL641.04641.0400RED WING SHOE STORER0018009/08/23163701-12.B117BEDOTS229.49100MARCO RENDONR0020309/08/23REIMEURSE01-12.B117ME BOOTS246.49475.98100RENTALMAX ADMINISTRATIONR0020508/15/23REIMEURSE01-12.B117ME BOOTS246.49325.0006Republic Services #551R0026468/15/23607151501-12.B116FORANE21.99100100.6510.12.B116FORANE110.96.555.6806Republic Services #551R0026468/15/230551015745701-12.B102GRIT SCREEN DUMPSTER36.6955.6806REVERE ELECTRICR0027568/15/230551015755901-12.B102GRIT SCREEN DUMPSTER66.95255.6306REVERE ELECTRICR0027568/09/23550105750501-12.B103GRIT SCREEN DUMPSTER <t< td=""><td></td><td></td></t<>		
POLYDYNE INC.P0039508/31/23176814401-12.8402BELT PRESS POLYMER3074.043074.041074.041074.04POTABLE JOHN, INCP0041008/16/232736401-12.812PORTABLE JOHN173.89347.7810PRINCIPAL LIFE INSURANCE COP0065008/18/23109309100001-17.8455DENTAL INSURANCE2884.992884.9910QUADIENT LEASINGQ0025008/23/23N1008217401-11.8115POSTAGE MACHINE RENTAL641.04641.0410RED WING SHOE STORER0018009/08/231363701-12.B117EB BOOTS229.49475.9810MARCO RENDONR0023009/08/23REIMBURSE01-12.B117ME BOOTS246.49475.9810MARCO RENDONR0023009/08/23REIMBURSE01-12.B117ME BOOTS246.49475.9810RENTALMAX ADMINISTRATIONR0025008/15/23607151501-12.B117ME BOOTS246.49325.0006Republic Services #551R0026408/15/23607151501-12.B116FROPANE110.96555.6806Republic Services #551R0026408/15/230551015753901-12.B102GRIT SCREEN DUMPSTER100.6555.6806Revere ELECTRICR0027508/09/23551015759501-12.B102GRIT SCREEN DUMPSTER86.95295.0306Revere ELECTRICR00207508/09/23551015759501-12.B102GRIT SCREEN DUMPSTER86.95295.0306 <td></td> <td></td>		
PORTABLE JOHN, INC P00410 $88/16/23$ 27364 $01-12.8812$ PORTABLE JOHN 173.89 PRINCIPAL LIFE INSURANCE CO P00050 $88/18/23$ 1030991000 $01-12.8812$ $PORTABLE JOHN$ 173.89 347.78 000000 QUADIENT LEASING P00050 $88/18/23$ 1030991000 $01-12.812$ $PORTABLE JOHN$ 2884.99		09 064436
NumberNormal NormationNormat	/DYNE INC.	04 105122
PRINCIPAL LIFE INSURANCE CO QUADIENT LEASINGP0005008/18/23109309100101-17.E455DENTAL INSURANCE2884.992884.992884.990QUADIENT LEASINGQ0025008/23/23N1008217401-11.B115POSTAGE MACHINE RENTAL641.04	TABLE JOHN, INC	
QUADIENT LEASINGQ0025008/23/23N1008217401-11.B115POSTAGE MACHINE RENTAL641.04		78 105123
RED WING SHOE STORE R00180 09/08/23 13637 01-12.B117 EB BOOTS 229.49 MARCO RENDON R000230 09/08/23 451135792 01-12.B117 MR BOOTS 246.49 475.98 10 MARCO RENDON R000230 09/08/23 REIMBURSE 01-12.B117 WEFTEC OPS CHALLENGE HTL 282.00 282.00 00 RENTALMAX ADMINISTRATION R00250 08/15/23 6071515 01-12.B116 PROPANE 21.99 00	ICIPAL LIFE INSURANCE CO	99 105124
MARCO RENDONR0023008/23/2345113579201-12.B117MR BOOTS246.49475.9810MARCO RENDONR0023009/08/23REIMBURSE01-12.B117WEFTEC OPS CHALLENGE HTL282.000RENTALMAX ADMINISTRATIONR0025008/15/23607151501-12.B116PROPANE21.9933.6935.6806Republic Services #551R0026408/15/23613445501-12.B102GRIT SCREEN DUMPSTER1109.6555.6806Republic Services #551R0026408/15/230551015754901-12.B102GRIT SCREEN DUMPSTER1109.6555.6806Republic Services #551R0026408/15/230551015753901-12.B102GRIT SCREEN DUMPSTER109.6555.6806Republic Services #551R0026408/15/230551015759501-12.B102GRIT SCREEN DUMPSTER109.6555.6806Republic Services #551R0027508/09/23S496950300301-12.B102GRIT SCREEN DUMPSTER868.952950.6306Revere ELECTRICR0027508/09/23S496950300301-12.B103CHP 1 GEN CABLE REPLACE121.48121.4806Rowell Chemical CorporationR0040007/14/21304701-12.B401GRANUAR CALCIUM HYPO6463.416463.4106	DIENT LEASING	04 105125
MARCO RENDON R000230 09/08/23 REIMBURSE 01-12.B117 WEFTEC OPS CHALLENGE HTL 282.00 325.00 06 RENTALMAX ADMINISTRATION R00250 08/15/23 6071515 01-12.B116 PROPANE 21.90 33.60 55.68 06 Republic Services #551 R00264 08/15/23 05101574427 01-12.B102 GRIT SCREEN DUMPSTER 1109.65 55.68 06 Republic Services #551 R00264 08/15/23 05510157539 01-12.B102 GRIT SCREEN DUMPSTER 1109.65 55.68 06 Republic Services #551 R00264 08/15/23 05510157539 01-12.B102 GRIT SCREEN DUMPSTER 1109.65 55.68 06 Republic Services #551 R00264 08/15/23 05510157539 01-12.B102 GRIT SCREEN DUMPSTER 972.03 06 Reverse ELECTRIC R00275 08/09/23 S496950303 01-12.B103 GRIT SCREEN DUMPSTER 121.48 121.48 06 Rowell Chemical Corporation 070400 07/14/2 13047 01-12.B103 GRANUAR CALCIUM HYPO 6463.41 06	WING SHOE STORE	
Non-Non-Non-Non-Non-Non-Non-Non-Non-Non-		98 105126
RENTALMAX ADMINISTRATION R00250 08/15/23 6071515 01-12.B116 PROPANE 21.99 09/18/23 6134455 01-12.B116 FORK LIFT FUEL 33.69 55.68 06 Republic Services #551 R00264 08/15/23 055101574427 01-12.B102 GRIT SCREEN DUMPSTER 1109.65 1000000000000000000000000000000000000	CO RENDON	
Republic Services #551 R00264 03/18/23 6134455 01-12.B116 FORK LIFT FUEL 33.69 55.68 06 Republic Services #551 R00264 08/15/23 05510157427 01-12.B102 GRIT SCREEN DUMPSTER 1109.65 1108.65 1109.65 1108.65 1108.65 1108.65 1108.65 1108.65 1108.65 1108.65 1108.65 1108.65 1108.65 110		00 064437
Republic Services #551 R000264 08/15/23 055101574427 01-12.B102 GRIT SCREEN DUMPSTER 1109.65 08/31/23 055101575539 01-12.B102 GRIT SCREEN DUMPSTER 972.03 09/15/23 055101575905 01-12.B102 GRIT SCREEN DUMPSTER 868.95 2950.63 06 REVERE ELECTRIC R000275 08/09/23 S4969503003 01-12.B513 CHP 1 GEN CABLE REPLACE 121.48 121.48 06 ROWELL CHEMICAL CORPORATION R000400 07/14/23 139047 01-12.B401 GRANULAR CALCIUM HYPO 6463.41 0463.41 10	CALMAX ADMINISTRATION	
08/31/23 055101575539 01-12.B102 GRIT SCREEN DUMPSTER 972.03 09/15/23 055101575905 01-12.B102 GRIT SCREEN DUMPSTER 868.95 2950.63 06 REVERE ELECTRIC R00275 08/09/23 S4969503003 01-12.B102 GRIT SCREEN DUMPSTER 121.48 121.48 06 ROWELL CHEMICAL CORPORATION R00400 07/14/23 139047 01-12.B401 GRANULAR CALCIUM HYPO 6463.41 6463.41 06		68 064456
09/15/23 055101575905 01-12.B102 GRIT SCREEN DUMPSTER 868.95 2950.63 06 REVERE ELECTRIC R000275 08/09/23 \$4969503003 01-12.B513 CHP 1 GEN CABLE REPLACE 121.48 121.48 06 ROWELL CHEMICAL CORPORATION R00400 07/14/23 139047 01-12.B401 GRANULAR CALCIUM HYPO 6463.41 6463.41 10	ublic Services #551	
REVERE ELECTRIC R000275 08/09/23 S4969503003 01-12.B513 CHP 1 GEN CABLE REPLACE 121.48		
ROWELL CHEMICAL CORPORATION R000400 07/14/23 139047 01-12.B401 GRANULAR CALCIUM HYPO 6463.41 6463.41 10		63 064438
	RE ELECTRIC	48 064439
	LL CHEMICAL CORPORATION	41 105127
SAFETY-KLEEN SYSTEMS, INC. S000050 08/07/23 92319565 01-12.B116 PART WASHER SOLVENT 434.74 434.74 10	TY-KLEEN SYSTEMS, INC.	74 105128
S. Schroeder Trucking, Inc. S000059 08/11/23 20699 01-12.B509 SAND 1128.67 1128.67 06	Schroeder Trucking, Inc.	67 064457
SERPENTIX CONVEYOR CORP. \$000230 08/07/23 22766 01-12.B504 GRIT CONVEYOR SCRAPERS 603.00 603.00 06	PENTIX CONVEYOR CORP.	00 064458
CARLY SHAW S000305 08/18/23 REIMBURSE 01-11.B117 SUPS LUNCH 167.11 167.11 10	LY SHAW	11 105129
SPRING GREEN LAWN CARE S000550 08/02/23 7439676 01-11.B118 ADMIN CTR LAWN TREAT 67.05 67.05 06	ING GREEN LAWN CARE	05 064440
STAPLES INC. S000640 08/15/23 3546061209 01-11.B116 SOAP FOR DISPENSERS 427.50	PLES INC.	
08/23/23 3546061210 01-11.B116 OFFICE SUPPLIES 50.56 478.06 10		06 105130
STEPHENS PLUMBING AND S000680 08/01/23 261832 01-14.B910 SHEAR REPAIR 535.50	HENS PLUMBING AND	
08/03/23 261874 01-14.B910 SHEAR REPAIR 644.10		

01 GENERAL FUND STANDARD CHECK REGISTER FOR 09/26/23

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NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
		08/28/23	262630	01-14.B910	SHEAR REPAIR	588.90	1768.50	064441
SUBURBAN DOOR CHECK & LOCK	S000850	08/05/23	IN561780	01-12.B505	BAR SCN/EXC FL DOOR RPR	887.40	887.40	105131
SUNBURST SPORTSWEAR	S000870	08/21/23	126899	01-11.B113	ADMIN SAFETY VESTS	58.90		
		08/21/23	126899	01-12.B113	WWTC SAFETY VESTS	505.55		
		08/21/23	126899	01-14.B113	SS SAFETY VESTS/GAITERS	530.95	1095.40	064442
SUPERIOR ALUMINUM	S000893	08/07/23	0614962IN	01-12.8507	2NDARY CLAR 7 RAILINGS	1345.00	1345.00	064443
TELCO BILL CENTER	T000155	09/16/23	2335	01-12.B112	ELEVATOR PHONES	39.35	39.35	105132
SUE TESTIN	T000200	08/29/23	REIMBURSE	01-11.B116	MONITOR ADAPTER SWITCH	84.58	84.58	105133
TERRACE SUPPLY COMPANY	т000250	08/31/23	0001051216	01-12.B116	CYLINDER RENTAL	47.12		
		08/25/23	0071019764	01-12.B116	EXPIRED TANK SWAP	54.45	101.57	105134
TRAFFIC SAFETY STORE	T000410	08/03/23	907920	01-12.B113	SAFETY CONES	167.74	167.74	064444
TRIAD TECHNOLOGIES, LLC	T000575	08/10/23	61790032	01-14.C225	SMALL JET TRK PART	58.04	58.04	064459
USABLUEBOOK	U000150	08/30/23	00102367	01-13.B114	LAB SUPPLIES	179.83		
		08/30/23	00102367	01-13.B116	BOTTLES/TIMER	667.04		
		09/11/23	00129320	01-13.B114	SODIUM HYDROXIDE	32.88		
		09/13/23	00131881	01-13.B114	LAB SUPPLIES	119.56	999.31	064445
UNO CONSTRUCTION CO., INC.	U000450	09/01/23	AUGUST	01-14.8910	BSSRAP PROGRAM	85232.53	85232.53	105135
VWR INTERNATIONAL INC.	V000030	08/03/23	8813650774	01-13.B114	LAB SUPPLIES	165.20		
		08/10/23	8813716519	01-13.B116	SANITIZING HAND WIPES	159.56		
		08/29/23	8813884621	01-13.B114	LAB CHEMICALS	1380.69	1705.45	064446
VERIZON WIRELESS	V000135	09/01/23	542042956000	01-12.B112	PLANT TABLETS	165.45		
		09/01/23	542042956000	01-14.B112	SS TABLETS	30.06		
		09/01/23	542042956000	01-15.B112	LS TABLETS	36.01		
		09/01/23	542042956001	01-11.B112	ADMIN CELL PHONES	217.40		
		09/01/23	542042956001	01-12.B112	PLANT CELL PHONES	906.48		
		09/01/23	542042956001	01-13.B112	LAB CELL PHONES	157.95		
		09/01/23	542042956001	01-14.B112	SS CELL PHONES	500.62		
		08/28/23	785846626001	01-12.B112	LS REMOTE COMS	289.08	2303.05	064447
VERMEER-ILLINOIS INC.	V000138	08/30/23	PK8423	01-12.B501	SCREENER OIL & FILTER	86.21	86.21	105136
VILLA PARK ELECTRICAL SUPPLY	V000145	08/15/23	24890800	01-12.B513	CHP GEN REPAIR PARTS	142.48		
		08/10/23	24900000	01-12.B513	CHP 1 GEN CABLE REPR PART	5.08		
		08/15/23	249357	01-12.B513	RETURN MATERIAL	142.48-		
		08/23/23	24969800	01-12.B513	CHP 1 GEN CABLE REPLACE	108.12		
			25030900	01-12.B511	INTER CLAR 3 PAINT PROJ	416.17		
		09/06/23	25031500	01-12.B511	INTER CLARIFIER 3 REHAB	247.00		
		09/06/23	25031501	01-12.B511	INTER CLARIFIER 3 REHAB	123.50		
		09/11/23	25065000	01-12.B511	INTERM 3 REPAINT/RAIL RPL	311.10		
		09/11/23	25065200		TOOL REPLACEMENT	18.10	1229.07	064448
WAGNER COMMUNICATIONS, INC	W000070	09/01/23	000030182421	01-11.B112	ANSWERING SERVICE	909.97	909.97	105137
WASTE MANAGEMENT SERVICES, INC	C.W000170	09/06/23	001732420094	01-12.B102	WASTE/RECYCLING	492.67	492.67	064460
WESTFAX	W000350	09/01/23	1429970	01-11.B112	FAX SERVICE	8.99	8.99	105138
WEST SIDE TRACTOR SALES CO.	W000380	09/05/23	N42716	01-12.B501	CABIN FILTERS	141.02		
		09/08/23				6909.00	7050.02	064449
VILLAGE OF WESTMONT	W000450	08/28/23			METER READINGS	370.01	370.01	064450
YAD Construction LLC	Y000095	09/15/23				143407.50		
TAD CONSCIUCTION DEC								

Date: 09/22/23 Time: 10:36am

Downers Grove Sanitary District

====== VENDOR		===== IN	VOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
		09/15/23	2118	01-13.B115	LAB DRYWALL	1792.50	155200.00	105139
					Total Payments:	574626.49	574626.49	
					ACH Payments Total:	424726.86	.00	
				Ch	eck Payments Total:	149899.63	574626.49	

01 GENERAL FUND MANUAL CHECK REGISTER FOR 09/26/23

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NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
CHASE	в000050	08/15/23	SUPVPR081523	01-00.2000	FEDERAL TAX WITHHELD	3396.31		
		08/15/23	SUPVPR081523	01-00.2002	EMPL SOC SEC TAX	2604.90		
		08/15/23	SUPVPR081523	01-17.E461	EMPLR SOC SEC TAX	2604.91	8606.12	010508
CHASE	B000050	08/19/23	EMPLPR081923	01-00.2000	FEDERAL TAX WITHHELD	9386.87		
		08/19/23	EMPLPR081923	01-00.2002	EMPL SOC SEC WITHHELD	6815.41		
		08/19/23	EMPLPR081923	01-17.E461	EMPLR SOC SEC WITHHELD	6815.51	23017.79	105063
CHASE	B000050	08/31/23	SUPVPR083123	01-00.2000	FEDERAL TAX WITHHELD	3712.93		
		08/31/23	SUPVPR083123	01-00.2002	EMPL SOC SEC WITHHELD	2802.37		
		08/31/23	SUPVPR083123	01-17.E461	EMPLR SOC SEC WITHHELD	2802.39	9317.69	105066
CHASE	B000050	09/02/23	EMPLPR090223	01-00.2000	FEDERAL TAX WITHHELD	10035.22		
		09/02/23	EMPLPR090223	01-00.2002	EMPL SOC SEC WITHHELD	6972.20		
		09/02/23	EMPLPR090223	01-17.E461	EMPLR SOC SEC WITHHELD	6972.27	23979.69	105070
CHASE	B000050	09/15/23	SUPVPR091523	01-00.2000	FEDERAL TAX WITHHELD	3463.01		
		09/15/23	SUPVPR091523	01-00.2002	EMPL SOC SEC WITHHELD	2604.00		
		09/15/23	SUPVPR091523	01-17.E461	EMPLR SOC SEC WITHHELD	2604.00	8671.01	105078
CSWEA	C000060	08/18/23	15A1F09A0001	01-12.B117	(2) OPS TRAINING WEBINARS	350.00	350.00	064395
D.G. SANIT DIST #XXXXXXXXX111		09/19/23	REIMBURSE	01-00.1001	PAYROLL REIMBURSE	186942.43	186942.43	105082
D.G. SANIT DIST #XXXXXXXXXIII		09/05/23	REFUNDS	01-05.3001	REFUNDS	2588.08	2588.08	105002
D.G. SANIT DIST #XXXXXXXXXIII		09/19/23	REIMBURSE	01-11.B117	MSB SUPPLIES	62.17	2500.00	103075
D.G. SANII DISI #AAAAAAAAIII	2 0000440	09/19/23	REIMBURSE	01-11.B117	BS RETIRE SUPPLIES	81.95		
		09/19/23	REIMBURSE	01-12.B110 01-14.B910	RODDING FEES	1690.60	1834.72	105077
NUDAGE ODEDIE UNION	DOOCEO							
DUPAGE CREDIT UNION	D000650	08/19/23	EMPLPR081923	01-00.2013	EMPL AUTHORIZED W/HOLDING	2494.00	2494.00	105062
DUPAGE CREDIT UNION	D000650	09/02/23	EMPLPR090223	01-00.2013	EMPL AUTHORIZED W/HOLDING	2494.00	2494.00	105069
HEALTH CARE SERVICE CORP.	н000190	08/23/23	165585	01-17.E455	HEALTH INSURANCE	49285.94	49285.94	105055
IFM EFECTOR INC.	1000033	09/07/23	MULTIPLE	01-12.B508	WAS HOPPER SENSOR RPRS	286.32	286.32	105073
IAWA	1000100	08/24/23	ANNUAL MEET	01-11.B117	ANN MEET ARU/CS/AJ	825.00	825.00	064398
ILLINOIS DEPARTMENT OF REVENU		08/15/23	SUPVPR081523	01-00.2001	STATE TAX WITHHELD	1576.42	1576.42	105059
ILLINOIS DEPARTMENT OF REVENU		08/19/23	EMPLPR081923	01-00.2001	STATE TAX WITHHELD	4099.45	4099.45	105064
ILLINOIS DEPARTMENT OF REVENU		08/31/23	SUPVPR083123	01-00.2001	STATE TAX WITHHELD	1704.16	1704.16	105067
ILLINOIS DEPARTMENT OF REVENU	E I000240	09/02/23	EMPLPR090223	01-00.2001	STATE TAX WITHHELD	4197.28	4197.28	105071
ILLINOIS DEPARTMENT OF REVENU		09/15/23	SUPVPR091523	01-00.2001	STATE TAX WITHHELD	1591.96	1591.96	105079
ILLINOIS MUNICIPAL	1000300	08/24/23	PENSION	01-00.2003	EMPL PENSION DEPOSIT	11382.02		
		08/24/23		01-00.2017	EMPL VOL PENSION DEPOSIT	11686.95		
		08/24/23	PENSION	01-17.E460	EMPLR VOL PENSION DEPOSIT	16921.30	39990.27	105056
MIDAMERICA ADMIN HRA ACCOUNT	M000557	08/29/23	HRA FUND	01-17.E455	HRA ACCOUNT FUNDING	600.00	600.00	105057
NCPERS GROUP LIFE INSURANCE	N000010	08/18/23	3266092023	01-00.2017	VOL LIFE INSURANCE	240.00	240.00	105053
PETTY CASH	P000350	08/25/23	CASH BOX	01-00.2005	CASH BOX REPLENISH	200.00-		
		08/25/23	CASH BOX	01-11.B117	JEFF PARTY SUPPLIES	224.47		
		08/25/23	CASH BOX	01-11.B118	ADMIN CTR BUSHES	70.45		
		08/25/23	CASH BOX	01-11.B119	POSTAGE	33.79	128.71	064399
TELCO BILL CENTER	T000155	09/07/23	MULTIPLE	01-12.B112	ELEVATOR PHONES	138.21	138.21	105061
TRANSAMERICA RETIREMENT	т000415	08/16/23	SUPVPR081623	01-00.2026	DEF COMP IPPFA	125.04		
		08/16/23	SUPVPR081623	01-00.2027	DEF COMP ROTH IPPFA	40.00		
		08/16/23	SUPVPR081623	01-00.2028	DEF COMP LOAN REPAY IPPFA	77.06	242.10	105060
TRANSAMERICA RETIREMENT	T000415	08/19/23	EMPLPR081923	01-00.2026	DEF COMP IPPFA	510.08		
		08/19/23	EMPLPR081923	01-00.2027	DEF COMP ROTH IPPFA	200.00		

01 GENERAL FUND MANUAL CHECK REGISTER FOR 09/26/23

===== VENDOR ====		===== IN	WOICE ======					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
		08/19/23	EMPLPR081923	01-00.2028	DEF COMP LOAN REPAY IPPFA	195.91	905.99	105065
TRANSAMERICA RETIREMENT	T000415	08/31/23	SUPVPR083123	01-00.2026	DEF COMP IPPFA	125.00		
		08/31/23	SUPVPR083123	01-00.2027	DEF COMP ROTH IPPFA	40.00		
		08/31/23	SUPVPR083123	01-00.2028	DEF COMP LOAN REPAY IPPFA	77.06	242.06	105068
TRANSAMERICA RETIREMENT	T000415	09/02/23	EMPLPR090223	01-00.2026	DEF COMP IPPFA	473.99		
		09/02/23	EMPLPR090223	01-00.2027	DEF COMP ROTH IPPFA	200.00		
		09/02/23	EMPLPR090223	01-00.2028	DEF COMP LOAN REPAY IPPFA	195.91	869.90	105072
TRANSAMERICA RETIREMENT	T000415	09/15/23	SUPVPR091523	01-00.2026	DEF COMP IPPFA	124.96		
		09/15/23	SUPVPR091523	01-00.2027	DEF COMP ROTH IPPFA	40.00		
		09/15/23	SUPVPR091523	01-00.2028	DEF COMP LOAN REPAY IPPFA	77.06	242.02	105080
TRATTORIA 225	T000436	08/23/23	PIZZA DEPST	01-11.B117	BS RETIRE PARTY DEPOSIT	400.00	400.00	064396
TRATTORIA 225	T000436	09/13/23	RETIRE LUNCH	01-11.B117	LUNCH/GRATUITY	560.00	560.00	064400
U.S. POSTAL SERVICE	U000130	09/29/23	REFILL	01-11.B119	POSTAGE MACHINE	1000.00	1000.00	105081
					Total Payments:	379421.32	379421.32	
					ACH Payments Total:	368551.49	.00	
				Cł	neck Payments Total:	10869.83	379421.32	

Downers Grove Sanitary District 02 IMPROVEMENT FUND STANDARD CHECK REGISTER FOR 09/26/23

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NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
BAXTER & WOODMAN, INC.	B000120	08/22/23	0249672	02-47.0506	CENTEX PS CONST MAN	925.00		
		08/22/23	0249680	02-48.0502	VENARD FM REPLCMNT DESIGN	201.25	1126.25	105140
Berger Excavating Contractors,	B000137	08/29/23	21670406	02-47.0506	CENTEX LS REPLACEMENT	612646.20	612646.20	105142
					Total Payments:	613772.45	613772.45	
					ACH Payments Total:	613772.45	.00	
				Ch	neck Payments Total:	.00	613772.45	

02 IMPROVEMENT FUND MANUAL CHECK REGISTER FOR 09/26/23

Date: 09/22/23 Time: 10:36am

Downers Grove
Sanitary District

====== VENDOR ===		===== IN	NOICE =====					
NAME	NUMBER	DATE	NUMBER	G/L NUMBER	EXPENSE DESCRIPTION	EXPENSE	CHECK AMT	CHECK NO
COMED	C000386	08/24/23	0068029014	02-47.0506	CENTEX LS SERV & METER	2322.08	2322.08	064397
					Total Payments:	2322.08	2322.08	
					ACH Payments Total:	.00	.00	
				Ch	eck Payments Total:	2322.08	2322.08	
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DATE

REVIEWED

TRUSTEE APPROVAL

PRESIDENT

CLERK

ACCOUNTS PAYABLE GENERAL LEDGER RECAP FOR 09/26/23

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
 01-00.1000	CASH		954047.81-
01-00.1001	CASH - PAYROLL ACCOUNT	186942.43	551017.01
01-00.2000	FEDERAL TAX WITHHELD	29994.34	
01-00.2001	STATE TAX WITHHELD	13169.27	
01-00.2002	SOCIAL SECURITY WITHHELD	21798.88	
01-00.2003	IMRF WITHHELD	11382.02	
01-00.2005	CLEARING		200.00-
01-00.2013	CREDIT UNION WITHHELD	4988.00	
01-00.2017	VOLUNTARY GROUP LIFE	12150.95	
01-00.2026	DEFERRED COMPENSATION WITHHELD - IPPFA	1359.07	
01-00.2027	DEFERRED COMPENSATION WITHHELD - IPPFA ROTH	520.00	
01-00.2028	DC PLAN LOAN REPAYMENT WITHHELD	623.00	
01-05.3001	USER RECEIPTS	2588.08	
01-11.B101	NATURAL GAS	54.48	
01-11.B102	WATER, GARBAGE AND OTHER UTILITIES	106.30	
01-11.B110	BANK CHARGES	278.84	
01-11.B112	COMMUNICATION	2514.00	
01-11.B113	EMERGENCY/SAFETY EQUIPMENT	853.80	
01-11.B115	EQUIPMENT/EQUIPMENT REPAIR	23562.74	
01-11.B116	SUPPLIES	631.43	
01-11.B117	EMPLOYEE/DUTY COSTS	2289.87	
01-11.B118	BUILDING AND GROUNDS	170710.40	
01-11.B119	POSTAGE	1056.82	
01-11.B121	USER BILLING MATERIALS	6641.17	
01-11.B124	CONTRACT SERVICES	9334.75	
01-11.C222	GAS/FUEL	205.27	
01-11.C225	OPERATION/REPAIR	8.33	
01-12.B100	ELECTRICITY	10735.71	
01-12.B101	NATURAL GAS	367.08	
01-12.B102	WATER, GARBAGE AND OTHER UTILITIES	6820.08	
01-12.B112	COMMUNICATION	1928.90	
01-12.B113	EMERGENCY/SAFETY EQUIPMENT	1094.12	
01-12.B116	SUPPLIES	4806.24	
01-12.B117	EMPLOYEE/DUTY COSTS	2438.95	
01-12.8401	CHEMICALS - DISINFECTION	20029.67	
01-12.B402	CHEMICALS - SLUDGE DEWATERING	3074.04	
01-12.8501	EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOSAL	7865.73	
01-12.B502	EQPT/EQPT REPAIR - DISINFECTION	2378.24	
01-12.8503	EQPT/EQPT REPAIR - EXCESS FLOW	2643.70	
01-12.B504	EQPT/EQPT REPAIR - GRIT REMOVAL	603.00	
01-12.B505	EQPT/EQPT REPAIR - INFLUENT PUMPING	887.40	
01-12.B506	EQPT/EQPT REPAIR - PRIMARY TREATMENT	42015.00	
01-12.8507	EQPT/EQPT REPAIR - SECONDARY TREATMENT	1421.79	
01-12.8508	EQPT/EQPT REPAIR - SLUDGE CONCENTRATION	286.32	
01-12.B509	EQPT/EQPT REPAIR - SLUDGE DEWATERING	1128.67	
01-12.8510	EQPT/EQPT REPAIR - SLUDGE DIGESTION	16976.53	

ACCOUNTS PAYABLE GENERAL LEDGER RECAP FOR 09/26/23

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-12.8511	EQPT/EQPT REPAIR - TERTIARY TREATMENT	26792.93	
01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	5769.62	
01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	37952.62	
01-12.B801	BLDG AND GROUNDS - BIOSOLIDS AGING & DISPOSAL	10000.00	
01-12.B802	BLDG AND GROUNDS - DISINFECTION	95.45	
01-12.B805	BLDG AND GROUNDS - INFLUENT PUMPING	99.33	
01-12.B807	BLDG AND GROUNDS - SECONDARY TREATMENT	123.92	
01-12.B810	BLDG AND GROUNDS - SLUDGE DIGESTION	14003.11	
01-12.B811	BLDG AND GROUNDS - TERTIARY TREATMENT	73.66	
01-12.B812	BLDG AND GROUNDS - WWTC GENERAL	5098.33	
01-12.C222	GAS/FUEL	1539.12	
01-12.C225	OPERATION/REPAIR	85.66	
01-13.B112	COMMUNICATION	223.14	
01-13.B114	CHEMICALS	2662.73	
01-13.B115	EQUIPMENT/EQUIPMENT REPAIR	1941.32	
01-13.B116	SUPPLIES	1428.14	
01-13.B123	OUTSIDE LAB SERVICES	2781.20	
01-13.C222	GAS/FUEL	34.45	
01-14.B112	COMMUNICATION	734.25	
01-14.B113	EMERGENCY/SAFETY EQUIPMENT	719.43	
01-14.B115	EQUIPMENT/EQUIPMENT REPAIR	1041.86	
01-14.B116	SUPPLIES	105.03	
01-14.B117	EMPLOYEE/DUTY COSTS	1336.71	
01-14.8901	SEWER SYSTEM REPAIRS - I/I PROGRAM	4183.17	
01-14.8903	SEWER SYSTEM REPAIRS - REHABILITATION	2120.00	
01-14.8903			
	SEWER SYSTEM REPAIRS - BSSRAP PROGRAM		
01-14.8913	SEWER SYSTEM REPAIRS - BSSRAP-REPAIR/REPL/REH	282.00	
01-14.C222	GAS/FUEL	1645.42	
01-14.C225	OPERATION/REPAIR	353.13	
01-14.C226	VEHICLE PURCHASES	327.00	
01-15.B100	ELECTRICITY	9652.29	
01-15.B112	COMMUNICATION	36.01	
01-15.B116	SUPPLIES	66.90	
01-15.B520	EQPT/EQPT REPAIR - BUTTERFIELD	9.97	
01-15.B522	EQPT/EQPT REPAIR - COLLEGE	29.92	
01-15.B523	EQPT/EQPT REPAIR - EARLSTON	106.89	
01-15.B524	EQPT/EQPT REPAIR - HOBSON	65.37	
01-15.B525	EQPT/EQPT REPAIR - LIBERTY PARK	1961.93	
01-15.B526	EQPT/EQPT REPAIR - NORTHWEST	78.65	
01-15.B529	EQPT/EQPT REPAIR - LIFT STATIONS GENERAL	453.75	
01-15.B820	BLDG AND GROUNDS - BUTTERFIELD	184.95	
01-15.B821	BLDG AND GROUNDS - CENTEX	148.20	
01-15.B823	BLDG AND GROUNDS - EARLSTON	148.20	
01-15.B824	BLDG AND GROUNDS - HOBSON	188.26	
01-15.B825	BLDG AND GROUNDS - LIBERTY PARK	148.20	
01-15.B826	BLDG AND GROUNDS - NORTHWEST	148.20	

ACCOUNTS PAYABLE GENERAL LEDGER RECAP FOR 09/26/23

G/L NUMBER	COST ACCTG DESCRIPTION	DEBIT	CREDIT
01-15.B827	BLDG AND GROUNDS - VENARD	148.20	
01-15.B828	BLDG AND GROUNDS - WROBLE	148.20	
01-15.B829	BLDG AND GROUNDS - LIFT STATIONS GENERAL	838.80	
01-17.E455	EMPLOYEE GROUP HEALTH	53800.69	
01-17.E460	IMRF	16921.30	
01-17.E461	SOCIAL SECURITY	21799.08	
02-00.1000	CASH		616094.53-
02-47.0506	CONSTRUCTION CONTRACTS AND PURCHASES	615893.28	
02-48.0502	DESIGN ENGINEERING/ARCHITECTURAL	201.25	
		1570342.34	1570342.34-

Vendor									
	Invoice Date	Amount	Coding	Coding Description	Purchase Location	Emp.	Procurement	Project Name (If applicable)	Item Description
Grainger	08/11/23	\$6.28	01-12.B513	EQPT/EQPT REPAIR - WWTC UTILITIES	Delivered	RF		CHP 1 Generator Cable Repair	Cable Tie 17.7" Pk. 50
Grainger	08/16/23	\$33.84	01-12.B113		Delivered	MM			Safety lens cleaning wipes
Grainger	08/16/23	\$68.90	01-12.B503	EQPT/EQPT REPAIR - EXCESS FLOW	Delivered	AC		North Excess Bridge Repair	1/2" nuts & Bolts / Grade 5 Hardware
Grainger	08/17/23	\$4.29	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	RF		Maintenance Repair Supplies - Electrical	Cable Tie 100Pk.
Grainger	08/17/23	\$9.03	01-12.B117	EMPLOYEE/DUTY COSTS	Delivered	AG		Employee Outerwear	Hi-Vis T-Shirt Orange
Grainger	08/17/23	\$9.68	01-12.B117	EMPLOYEE/DUTY COSTS	Delivered	AG		Employee Outerwear	Hi-Vis T-Shirt Yellow
Grainger	08/18/23	-\$103.48	01-12.B503	EQPT/EQPT REPAIR - EXCESS FLOW	In-Store	AC	Credit	Excess Flow Clarifier 2 (North) Bridge	Roller Chain Accessories
Grainger	08/18/23	\$4.29	01-15.B529	EQUIP/EQUIP REPAIR - LIFT STATIONS GENERAL	Delivered	RF	-	Lift Station Cellular Router Upgrade	9.84" Zip Tie 100 pack
Grainger	08/18/23 08/18/23	\$25.67 \$25.67	01-12.B805 01-12.B810	BLDG & GROUNDS - INFLUENT PUMPING BLDG & GROUNDS - SLUDGE DIGESTION	Delivered	CP CP	Same	Emergency Exit & Flood Light Maintenance	Emergency Flood light (1)
Grainger Grainger	08/18/23	\$25.67 \$77.01	01-12.B810 01-12.B802	BLDG & GROUNDS - SLODGE DIGESTION BLDG & GROUNDS - DISINFECTION	Delivered Delivered	CP	Invoice All Three (3)	Emergency Exit & Flood Light Maintenance Emergency Exit & Flood Light Maintenance	Emergency Flood light (1) Emergency Flood light (3)
Grainger	08/16/23	\$36.89	01-12.8802	BLDG & GROUNDS - DISINFECTION BLDG & GROUNDS - WWTC GENERAL	Delivered	CP	All Hilee (5)	Plant Emergency Exit & Flood Light Maintenance	6VDC Battery(7)
Grainger	08/18/23	\$22.64	01-12.B012 01-12.B117	EMPLOYEE/DUTY COSTS	Delivered	AC		Employee Outerwear	Pair - Leather Glove (7)
Grainger	08/24/23	\$8.90	01-12.8513	EQPT/EQPT REPAIR - WWTC UTILITIES	Delivered	RF		SCADA - Grit Bldg. PLC	3 Amp Fuse (2)
Grainger	08/22/23	\$2.72	01-12.8512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	RF		Tool Replacement	1/4" Torx Bit (1)
Grainger	08/23/23	\$18.26	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	MR		Safety Equipment	Safety Glasses w/ Reading Lens
Grainger	08/23/23	\$22.66	01-12.B117	EMPLOYEE/DUTY COSTS	In-Store	MR		Employee Outerwear	Mechanic Glove (2)
Grainger	08/23/23	\$22.12	01-13.B115	LAB EQUIPMENT/EQUIPMENT REPAIR	In-Store	CP		Lab Emergency Exit & Flood Light Maintenance	3.6VDC Battery (4)
Grainger	08/23/23	\$93.30	01-13.B115	LAB EQUIPMENT/EQUIPMENT REPAIR	Delivered	CP		Emergency Exit & Flood Light Maintenance	1.2V Battery (3)
Grainger	08/23/23	\$64.78	01-12.B810	BLDG & GROUNDS - SLUDGE DIGESTION	In-Store	СР	Same	Emergency Exit & Flood Light Maintenance	Exit Sign w/ Lighting
Grainger	08/23/23	\$33.40	01-13.B115	LAB EQUIPMENT/EQUIPMENT REPAIR	In-Store	СР	Invoice	Emergency Exit & Flood Light Maintenance	Exit Sign
Grainger	08/22/23	\$78.66	01-12.B805	BLDG & GROUNDS - INFLUENT PUMPING	Delivered	CP		Emergency Exit & Flood Light Maintenance	Exit Sign w/ Lighting
Grainger	08/23/23	\$75.22	01-11.B113	ADMIN SAFETY	Delivered	JG			Sharps containers hardware
Grainger	08/24/23	\$30.48	01-12.B812	BLDG & GROUNDS - WWTC GENERAL	Delivered	CP		Emergency Exit & Flood Light Maintenance	6v Battery (6)
Grainger	08/25/23	\$78.66	01-11.B118	ADMIN BUILDING & GROUNDS	Delivered	CP		Emergency Exit & Flood Light Maintenance	Exit Sign(1)
Grainger	08/23/23	\$78.66	01-12.B811	BLDG & GROUNDS - TERTIARY TREATMENT	Delivered	CP	Condit	Emergency Exit & Flood Light Maintenance	Exit Sign(1)
Grainger	08/24/23 08/24/23	-\$18.26 \$5.44	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	MR	Credit	Safety Equipment	Safety Glasses w/ Reading Lens
Grainger	08/24/23	\$5.44 \$45.65	01-12.B512 01-12.B113	EQPT/EQPT REPAIR - WWTC GENERAL WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	RF AC		Tool Replacement	1/4" Phillips #3 Bit (2) Safety Glasses (25)
Grainger Grainger	08/24/23	\$45.65	01-12.B113 01-12.B512	EOPT/EOPT REPAIR - WWTC GENERAL	Delivered	AC RF		Safety Supplies Tool Replacement	Safety Glasses (25) 8-32 Drill and Tap (1)
	08/25/23	\$1,717.30	01-12.8512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	NW			
Grainger Grainger	08/25/23	\$78.66	01-12.8512	BLDG & GROUNDS - SLUDGE DIGESTION	Delivered	CP		Maintenance Repair Supplies Emergency Exit & Flood Light Maintenance	12"-24" Pipe Plug Exit Sign(1)
Grainger	08/28/23	\$477.66	01-12.B512	EOPT/EOPT REPAIR - WWTC GENERAL	Delivered	AC		Maintenance Repair Supplies	Misc. eye bolts, shackles, and lifting straps
Grainger	08/29/23	\$4.82	01-12.8512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	RF		Tool Replacement - Rolf	1" bit pk. 2 (1)
Grainger	08/29/23	\$177.24	01-11.B113	ADMIN SAFETY	Delivered	JG		roor replacement - Kon	Sharps containers hardware
Grainger	08/30/23	\$55.44	01-12.B117	EMPLOYEE/DUTY COSTS	In-Store	AC		Employee Outerwear	Short Sleeve T-Shirt (4)
Grainger	08/31/23	\$26.30	01-12.8512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	AC		Maintenance Repair Supplies - Plumbing	3"-2" Reducing Coupling (1)
Grainger	08/31/23	-\$12.98	01-11.B113	ADMIN SAFETY	Delivered	JG			Container Holder Credit
Grainger	09/05/23	-\$5.00	01-11.B118	ADMIN BUILDING & GROUNDS	Delivered	CP	Credit	Emergency Exit & Flood Light Maintenance	Com Ed Utiliy incentive credit
Grainger	08/31/23	\$14.28	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	RF		Tool Replacement	11 in 1 Screw Driver (1)
Grainger	09/01/23	\$13.70	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	RF		Maintenance Repair Supplies	Shrink tubing pk. 5 (2)
Grainger	09/01/23	\$112.50	01-12.B117	EMPLOYEE/DUTY COSTS	Delivered	AC		Employee Outerwear - Adam	Boots
Grainger	09/05/23	-\$5.00	01-12.B805	BLDG & GROUNDS - INFLUENT PUMPING	Delivered	CP	Credit	Emergency Exit & Flood Light Maintenance	Com Ed Utiliy incentive credit
Grainger	09/05/23	-\$10.00	01-12.B810	BLDG & GROUNDS - SLUDGE DIGESTION	Delivered	CP	Credit	Emergency Exit & Flood Light Maintenance	Com Ed Utiliy incentive credit
Grainger	09/05/23	-\$5.00	01-12.B811	BLDG & GROUNDS - TERTIARY TREATMENT	Delivered	CP	Credit	Emergency Exit & Flood Light Maintenance	Com Ed Utiliy incentive credit
Grainger	09/05/23	-\$5.00	01-12.B810	BLDG & GROUNDS - SLUDGE DIGESTION	Delivered	CP	Credit	Emergency Exit & Flood Light Maintenance	Com Ed Utiliy incentive credit
Grainger	09/05/23	\$165.30	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	Delivered	MM			Disposable gloves for OPS
Grainger	09/05/23	\$33.20	01-12.B511	EQPT/EQPT REPAIR - TERTIARY TREATMENT	Delivered	RF		Intermediate 3 painting project	Pole slipfitter (1)
Grainger	09/06/23	\$19.31	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	MR		Tool Replacement - Marco	Flashlight(1)
Grainger	09/06/23	\$32.19	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	Delivered	AC		Maintenance Repair Supplies	Stainless Steel washers - Assorted
Grainger	09/08/23	\$10.58 \$19.98	01-12.B510	EQPT/EQPT REPAIR - SLUDGE DIGESTION WWTC EMERGENCY/SAFETY EQUIPMENT	In-Store	RF		Dig. 3 Gas Booster 2 Repair	Mini Light bulb (1)
Grainger	09/11/23 09/13/23	\$19.98	01-12.B113 01-15.B824	BUILIDNGS/GROUNDS - HOBSON	In-Store Dollword	MR CP		Safety Supplies	Bifocal Safety Glasses
Grainger	09/13/23	\$10.16	01-15.B824 01-12.B512	EOPT/EOPT REPAIR - WWTC GENERAL	Delivered	CP AC		Hobson LS Emergency Lighting	6V Battery (2)
Grainger Grainger	09/14/23	\$36.75	01-12.8512	BUILDING/GROUNDS - BUTTERFIELD	Delivered In-Store	AC CP		Maintenance Repair Supplies Buttefield LS - Emergency Lighting	Drill Bit (8), Misc. SS Washers Emergency Light (1)
Grainger	09/15/23	\$19.22	01-15.8820 01-12.8113	WWTC EMERGENCY/SAFETY EQUIPMENT	In-Store	MR		Safety Supplies - Marco	Hard Hat Suspension (1)
Grainger	09/15/23	-\$19.22	01-12.B113 01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	In-Store	MR	Credit	Safety Supplies - Marco	Hard Hat Suspension (1)
Grainger	09/15/23	\$24.63	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	In-Store	MR	creat	Safety Supplies - Marco	Hard Hat Suspension (1)
Home Depot	08/30/23	\$9.96	01-12.B113	EQPT/EQPT REPAIR - SECONDARY TREATMENT	In-Store	AC		Secondary 7 Painting Project	SS Eye bolt set (2)
Home Depot	08/30/23	\$123.92	01-12.8507	EQPT/EQPT REPAIR - SECONDARY TREATMENT	In-Store	AC	Same Receipt	Secondary 7 Painting Project	Stainless steel eye bolts 2pk (6), Spring link(8)
Home Depot	08/30/23	\$115.00	01-12.B511	EQPT/EQPT REPAIR - TERTIARY TREATMENT	In-Store	AC	Total \$238.92	Intermediate 3 painting project	Stainless steel Chain (75')
Home Depot	08/09/23	\$19.19	01-12.B113	WWTC EMERGENCY/SAFETY EQUIPMENT	In-Store	CP			Resperator Charger Shelf
Home Depot	09/08/23	\$120.92	01-12.B116	WWTC SUPPLIES	In-Store	MM			Sprayers, hoses, rope for OPS
Home Depot	09/08/23	\$29.92	01-15.B522	EQUIP/EQUIP REPAIR - COLLEGE	In-Store	NW		College painting project 2023	Water Weld Epoxy (4)
Home Depot	09/07/23	\$21.36	01-14.B910	SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	In-Store	DJ			Material for 5632 Dunham
Home Depot	09/07/23	\$65.37	01-15.B524	EQUIP/EQUIP REPAIR - HOBSON	In-Store	AG		Hobson Bio Filter Maintenance	Caulk, Duct Tape
Home Depot	08/25/23	\$66.83	01-12.B507	EQPT/EQPT REPAIR - SECONDARY TREATMENT	In-Store	NW			2ndary 7 paint project
Home Depot	08/25/23	\$90.51	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	CP		Maintenance Repair Supplies	Misc. Hardware & Spray Foam
Home Depot	08/24/23	\$144.65	01-12.B812	BLDG & GROUNDS - WWTC GENERAL	In-Store	CP			Building & Grounds Repair Supplies
Home Depot	09/13/23	\$29.90	01-15.B824	BUILIDNGS/GROUNDS - HOBSON	In-Store	CP	All 3	Hobson LS Control Building Ext. Repairs	Gutter and Downspout Hardware
Home Depot	09/13/23	\$41.75	01-11.B118	ADMIN BUILDING & GROUNDS	In-Store	CP	Same visit /same	Admin Server Room Drop Ceiling	2'x4' Ceiling tile
Home Depot	09/13/23	\$38.47	01-12.B812	BLDG & GROUNDS - WWTC GENERAL	In-Store	CP	Receipt \$109.12		Grass Sead 5.6lbs bag (1)
Home Depot	08/23/23	\$85.84	01-12.B512	EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	AC			Maintenance Repair Supplies
	08/23/23 09/11/23	\$86.94 \$159.00	01-12.B116	WWTC SUPPLIES EMPLOYEE/DUTY COSTS	In-Store	CP		Employee Outcomerce Mink	Tote & Round Up
Home Depot	09/11/23		01-12.B117 01-12.B512	EMPLOYEE/DUTY COSTS EQPT/EQPT REPAIR - WWTC GENERAL	In-Store	NW MR		Employee Outerwear - Nick	Heated Sweatshirt
Home Depot	00/11/22			EUPT/EUPT REPAIK - WWTU GENERAL	In-Store	MR		Maintenance Repair Supplies/Tool Replacement	Socket(2), 1-Gang Box (9)
Home Depot Home Depot	09/11/23	\$68.99						Butterfield I C Deplement Deplement	White stake (I 400-1-(4)
Home Depot Home Depot Home Depot	09/11/23	\$9.97	01-15.B520	EQUIP/EQUIP REPAIR - BUTTERFIELD	In-Store	NW		Butterfield LS Replacement - Preliminary	White stake flags 100pk (1)
Home Depot Home Depot								Butterfield LS Replacement - Preliminary	White stake flags 100pk (1) Bucket, Brush, Sponge, Extension Pole Tool Replacement

Date:	09.19.23	Petty Cash Checking Reimbursement	D-440
Due Date:	09.26.23		
Invoice #:	Reimburse		

Date	Purchased From	Description	Code	Amount	Ck No.
08.15.23	Suffield Gardens Condo Assoc	Rodding Fee	14B910	430.2	3868
08.15.23	Brandon & Jane Bawel	Rodding Fee	14B910	430.2	3869
08.23.23	David Scroll	Rodding Fee	14B910	400	3870
09.11.23	Costco	MSB Supplies/BS retire supplies	B117/12B1	144.12	3871
09.11.23	Karen Sorto	Rodding Fee	14B910	430.20	3872

Total Receipts/Reimbursement 1834.72

Expense by code

14B910	1690.60
11B117	62.17
12B116	81.95

TOTAL 1834.72

Date: 09.19.23 Due Date: 09.26.23 Invoice #: Cash Box

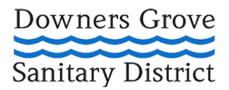
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Date	Purchased From	Reimbursed To	Description	Code	Amount
08.09.23	USPS	Megan	Postage	11B119	2.34
08.11.23	Amazon	A. Hartigan	Silica Gel Beads	14B116	34.98
08.16.23	USPS	Megan	Postage	11B119	14.04
08.18.23	Batteries Plus	Chuck	Batteries	12B116	56
08.21.23	USPS	Megan	Postage	11B119	4.31
08.29.23	Jewel	Chuck	FOIL	12B116	21.38
09.11.23	Costco	Carly	Membership Renewal	11B116	30.00
09.11.23	Costco	Carly	Membership Renewal	12B116	30.00
09.12.23	USPS	Megan	Postage	11B119	2.34
09.13.23	BP	Michelle	lce	11B117	12.19
09.13.23	Costco	Michelle	Cake	11B117	25.43
09.13.23	Dollar Trees	Michelle	Table Clothes	11B117	13.50
09.16.23	BassPro	Chuck	Pool noodles for Dumpsters	12B116	16.58
			Tota	l Receipts	263.09

Expense by code

51.12
23.03
123.96
30.00
34.98

Board of Trustees Wallace D. Van Buren President Amy E. Sejnost Vice President Jeremy M. Wang Clerk



2710 Curtiss Street P.O. Box 1412 Downers Grove, IL 60515-0703 Phone: 630-969-0664 Fax: 630-969-0827 www.dgsd.org

Providing a Better Environment for South Central DuPage County

MEMORANDUM

To: Board of Trustees

From : Amy Underwood, General Manager

Date: September 22, 2023

Subject: Contract Award - 2023 Trunk Sewer Rehabilitation: Curtiss Street

Bids were opened for the 2023 Trunk Sewer Rehabilitation project on September 6, 2023. Six bids were received. All bidders were pre-qualified as required by the Downers Grove Sanitary District Pre-Qualification Policy. Baxter & Woodman reviewed the bids for conformance with the contract documents, including the EPA grant requirements. A letter of recommendation from Baxter & Woodman recommending award of the contract to the lowest, responsible and responsive bidder, Visu-Sewer of Illinois LLC, in the amount of \$1,886,180.00 is attached. The bid tabulation is also attached for your information.

The FY23-24 budget included \$1,600,000 for construction of this project. The bid came in approximately \$286,000 over budget. The District will cover this overage using the savings on the Westmont Alley H project and the Basin 2D lining projects. Both these projects were awarded at contract amounts significantly below budget for combined savings of approximately \$550,000. This leaves extra for contingency on all sewer projects while also leaving enough to cover the District's share of the Maple Grove Bridge Replacement Study, which was not included in the budget.

At the September 26 Board meeting, I will request the Board award the 2023 Trunk Sewer Rehabilitation project to the lowest responsible and responsive bidder, Visu-Sewer of Illinois, LLC in the amount of \$1,886,180.00 and for the General Manager and Assistant Clerk to sign the same.

C: BOLI, CS, DM

General Manager Amy R. Underwood, P.E.

Legal Counsel Daniel McCormick, P.C.



8678 Ridgefield Road, Crystal Lake, IL 60012 • 815.459.1260 • baxterwoodman.com

September 11, 2023

President and Board of Trustees Downers Grove Sanitary District 2710 Curtiss Street P.O. Box 1412 Downers Grove, Illinois 60515

Attention: Mrs. Amy R. Underwood, P.E., General Manager

<u>RECOMMENDATION TO AWARD</u> Subject: Downers Grove Sanitary District – 2023 Trunk Sewer Rehabilitation

Dear President and Trustees:

The following bids were received for the Project on September 6, 2023:

<u>Bidder</u>	Amount of Bid
Visu-Sewer of Illinois, LLC Bridgeview, IL	\$1,886,180.00
Insituform Technologies USA, LLC Chesterfield, MO	\$1,939,814.03
Hoerr Construction, Inc Goodfield, IL	\$1,982,110.00
Benchmark Construction Co., Inc. Bartlett, IL	\$2,338,000.00
Inliner Solutions, LLC Bedford Park, IL	\$2,786,821.00
Michels Trenchless, Inc. Brownsville, WI	\$3,937,802.50

Our pre-bid opinion of probable cost for this Project was \$1,634,975.00. We have analyzed each of the bids and find Visu-Sewer of Illinois, LLC to be the lowest, responsible, and responsive Bidder.

Based upon our familiarity and past working relationships with this Bidder, we believe that Visu-Sewer of Illinois, LLC is qualified to complete the Project.

We recommend the award of the Contract to Visu-Sewer of Illinois, LLC in the amount of \$1,886,180.00.



Please advise me of your decision.

Sincerely,

BAXTER & WOODMAN, INC. CONSULTING ENGINEERS

Wittenfort

Weston L. Hunt, PE

P:\DGSD1\211126-Curtiss Street CIPP\40-Design\12-Bidding\AwardRecommendation.docx

Downers Grove Sanitary District of DuPage County, Illinois 2023 Trunk Sewer Rehabilitaqtion - Curtiss Street

Bid Date/Time September 6, 2023/10:00 AM Engineer's Job No. 211126.40

				Enginee	r's Estimate		of Illinois, LLC eview, IL		echnologies USA, LLC erfield, MO		nstruction, Inc. dfield, IL		Construction Co., Inc. tlett, IL		olutions, LLC rd Park, IL		renchless, Inc. nsville, WI
No.	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.2	MOBILIZATION	1	LSum		\$ 20,000.00		\$ 45,100.00		\$ 45.609.58		\$ 186.000.00		\$ 233.000.00		\$ 65.000.00		\$ 390.000.00
					\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -
1.3	SANITARY SEWER CLEANING AND TELEVISING	4,510	Lin. Ft.	\$ 10.00	\$ 45,100.00	\$ 10.00	\$ 45,100.00	\$ 18.89	\$ 85,193,90	\$ 14.00	\$ 63,140.00	\$ 100.00	\$ 451.000.00	\$ 40.00	\$ 180,400,00	\$ 50.00	\$ 225,500.00
					\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$-
1.4	ROOT REMOVAL	40	Hours	\$ 1,500.00	\$ 60,000.00	\$ 500.00	\$ 20,000.00	\$ 650.00	\$ 26,000.00	\$ 1,050.00	\$ 42,000.00	\$ 550.00	\$ 22,000.00	\$ 1,000.00	\$ 40,000.00	\$ 1,495.00	\$ 59,800.00
					\$-		\$ -		\$ -		\$ -		\$ -		\$ -		\$-
1.5	EROSION AND SEDIMENTATION CONTROL	13	Each	\$ 250.00	\$ 3,250.00	\$ 500.00	\$ 6,500.00	\$ 750.00	\$ 9,750.00	\$ 600.00	\$ 7,800.00	\$ 500.00	\$ 6,500.00	\$ 695.00	\$ 9,035.00	\$ 2,886.00	\$ 37,518.00
					\$-		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -
1.6	CONSTRUCTION ENTRANCE	6	Each		\$ 91,000.00	\$ 1,000.00	\$ 6,000.00	\$ 1,500.00	\$ 9,000.00	\$ 4,000.00	\$ 24,000.00	\$ 6,000.00	\$ 36,000.00	\$ 6,285.00	\$ 37,710.00	\$33,343.50	\$ 200,061.00
					\$-		\$-		\$-		\$-		\$-		\$-		\$-
1.7	CURED-IN-PLACE PIPE (MH TO MH):				\$		\$-		\$-		\$-		\$-		\$-		\$-
	42-inch, 4-8 ft. depth		Lin. Ft.	\$ 265.00	\$ 241,150.00	+	\$ 325,780.00		\$ 277,004.00	\$ 302.00	\$ 274,820.00	\$ 270.00	\$ 245,700.00	\$ 506.00	\$ 460,460.00	\$ 850.75	\$ 774,182.50
	42-inch, 8-12 ft. depth	2,700	Lin. Ft.	\$ 275.00	\$ 742,500.00	\$ 358.00	\$ 966,600.00	\$ 337.23	\$ 910,521.00	\$ 302.00	\$ 815,400.00	\$ 300.00	\$ 810,000.00	\$ 506.00	\$1,366,200.00	\$ 510.50	\$1,378,350.00
	42-inch, 12-16 ft. depth	245	Lin. Ft.	\$ 280.00	\$ 68,600.00	\$ 358.00	\$ 87,710.00	\$ 386.12	\$ 94,599.40	\$ 355.00	\$ 86,975.00	\$ 400.00	\$ 98,000.00	\$ 506.00	\$ 123,970.00	\$ 800.00	\$ 196,000.00
	42-inch, 16-20 ft. depth	655	Lin. Ft.	\$ 285.00	\$ 186,675.00	\$ 358.00	\$ 234,490.00	\$ 386.56	\$ 253,196.80	\$ 365.00	\$ 239,075.00	\$ 350.00	\$ 229,250.00	\$ 506.00	\$ 331,430.00	\$ 600.00	\$ 393,000.00
					\$-		\$-		\$-		\$-		\$-		\$-		\$-
1.8	SERVICE LATERAL REINSTATEMENT	1	Each	\$ 450.00	\$ 450.00	\$ 500.00	\$ 500.00	\$ 809.71	\$ 809.71	\$ 800.00	\$ 800.00	\$ 275.00	\$ 275.00	\$ 500.00	\$ 500.00	\$ 4,617.00	\$ 4,617.00
					\$-		\$-		\$-		\$-		\$-		\$-		\$-
1.9	INTERIOR MANHOLE REHABILITATION:				\$-		\$-		\$-		\$-		\$-		\$-		\$-
	Epoxy coating, 5 ft. diameter, 4-8 ft. depth	-	Each	\$ 9,000.00	\$ 45,000.00	\$ 4,900.00	\$ 24,500.00	\$12,305.70	\$ 61,528.50	\$12,000.00	\$ 60,000.00	\$ 6,600.00	\$ 33,000.00	\$ 6,000.00	\$ 30,000.00	\$11,729.00	\$ 58,645.00
	Epoxy coating, 5 ft. diameter, 8-12 ft. depth	-	Each	\$ 9,000.00	\$ 45,000.00	\$ 7,320.00	\$ 36,600.00	\$13,424.40	\$ 67,122.00	\$13,800.00	\$ 69,000.00	\$ 8,800.00	\$ 44,000.00	\$ 8,000.00	\$ 40,000.00	\$14,239.00	\$ 71,195.00
	Epoxy coating, 5 ft. diameter, 16-20 ft. depth	3	Each	\$ 12,000.00	\$ 36,000.00	\$11,000.00	\$ 33,000.00	\$22,001.10	\$ 66,003.30	\$20,300.00	\$ 60,900.00	\$15,400.00	\$ 46,200.00	\$14,000.00	\$ 42,000.00	\$23,731.00	\$ 71,193.00
					\$-		\$-		\$-		\$-		\$-		\$-		\$-
1.10	TRAFFIC CONTROL AND PROTECTION	1	LSum		\$ 10,000.00		\$ 5,000.00		\$ 750.00		\$ 24,000.00		\$ 48,775.00		\$ 10,000.00		\$ 17,208.00
					\$		\$-		\$-		\$-		\$-		\$-		\$-
1.11	END SEAL	24	Each	\$ 500.00	\$ 12,000.00	\$ 700.00	\$ 16,800.00	\$ 408.91	\$ 9,813.84	\$ 900.00	\$ 21,600.00	\$ 500.00	\$ 12,000.00	\$ 859.00	\$ 20,616.00	\$ 771.00	\$ 18,504.00
					\$-		\$-		\$-		\$-		\$-		\$-		\$ -
1.12	TREE REMOVAL				\$-		\$-		\$-		\$-		\$-		\$-		\$-
	6" to 15" Diameter	100	Inches	\$ 50.00	\$ 5,000.00		\$ 4,000.00	\$ 80.12	\$ 8,012.00	\$ 25.00	\$ 2,500.00	\$ 50.00	\$ 5,000.00	\$ 50.00	\$ 5,000.00	\$ 46.00	
	Over 15" Diameter	50	Inches	\$ 75.00	\$ 3,750.00	\$ 50.00	\$ 2,500.00	\$ 103.00	\$ 5,150.00	\$ 30.00	\$ 1,500.00	\$ 60.00	\$ 3,000.00	\$ 100.00	\$ 5,000.00	\$ 64.00	\$ 3,200.00
					\$-		\$-		\$-		\$-		\$-		\$-		\$-
1.13	TREE PLANTING	13	Each	\$ 1,500.00	\$ 19,500.00	\$ 2,000.00	\$ 26,000.00	\$ 750.00	\$ 9,750.00	\$ 200.00	\$ 2,600.00	\$ 1,100.00	\$ 14,300.00	\$ 1,500.00	\$ 19,500.00	\$ 2,633.00	\$ 34,229.00
					\$ ·		\$-		\$-		\$-		\$-		\$-		\$-
	TOTAL BASE BID				\$1,634,975.00		\$1,886,180.00		\$1,939,814.03		\$1,982,110.00		\$2,338,000.00		\$2,786,821.00		\$3,937,802.50

DOWNERS GROVE SANITARY DISTRICT

MEMO

TO: Board of Trustees

FROM: Carly Shaw Administrative Supervisor

DATE: September 13, 2023

RE: Administrative Services Progress Report - August 2023

ADMINISTRATIVE

Personnel

We conducted a first interview with a candidate for the Sewer System Engineer Technician position. A second interview will be held on September 15.

Nick Whitefleet was promoted to Maintenance Supervisor as of August 1, after Jeff Barta's retirement at the end of July. Bob Swirsky's retirement date is September 15 at which time Todd Freer will be promoted to Sewer System Supervisor.

Reimbursement Program for Sanitary Sewer Backups Caused by Public Sanitary Sewer Blockages

There have been no new claims therefore there is no summary included.

Admin Center Updates

YAD replaced the carpet throughout the Administration Center with the same carpet used in the Board Room. A change order is included this month for the additional work.

Technology Update

All copper phone lines have been disconnected and moved to a cellular or online solution.

We worked with Tyler at Concentric on adding multifactor authentication to our Outlook accounts to improve our cyber security levels. All employees now have this enabled.

The new billing portal with City Insight now has 3,150 total users registered. We do have a few items that need to be integrated with our billing software and the portal, but Ketul Patel of Curtis Martin is working to complete those things.

We have begun looking into new accounting software options which is budgeted for next fiscal year to be replaced. We will also include our timekeeping program with this update. We are also investigating options to move our employee portal from the website into a more secure but easily accessible option for employees.

FINANCIAL

Annual Audit

We have published a notice of the audit's availability for public review on September 14, 2023. We will be filing a copy of the audit with the DuPage County Clerks office in the next two weeks. Lauterbach & Amen, LLP will be filing the Comprehensive Annual Financial Report with the Illinois Comptroller's Office before October 30.

Treasurer's Report and Investment Activity

The monthly Treasurer's Report is included separately in the packet each month and detailed investment information (financial institution name, current rate, and dollar amount) is provided on the District's Investment Schedule also provided separately in the packet each month.

Lisle Savings Bank was willing to match a CD rate that was offered by Evergreen Bank of 5.4% but only for a 9-month term. We transferred \$249,000 from the money market at Lisle Savings into a CD at Lisle Savings to maximize earnings on our investment with their institution. Our CD at TriState Capital also matured and was renewed at a rate of 5.58% for 12 months. No action is needed by the Board to ratify these changes as funds remain with established financial institutions already approved by the Board.

cc: WDVB, AES, JMW, KJR, RTJ, MJS, DM

USER BILLING SUMMARY

User Charge System

Billings for August 2023 were as follows:

User	\$488,760.48
Surcharge	48,898.49
Monthly fees	447,577.60
Total	\$985,236.57
Summer Usage Adjustment	\$43,850.39
Billable Flow	197,737,818
Budgeted Billable Flow	199,939,376
% Actual/Budgeted Billable Flow	98.90%
YTD Billable Flow	752,467,420
YTD Budgeted Billable Flow	741,263,272
% Actual/Budgeted Billable Flow	101.51%

The user accounts receivable balance on 8/30/2023 is \$927,651.35 and consists of:

Current charges due 9/15/2023	\$758,849.07
Past due charges and penalty	168,802.28
Total	\$927,651.35

The past due charges represent:

Age	User Charges	Penalty	Totals
30 days past due 60 days past due 90 days & greater past	\$69,463.39 19,146.02 56,820.77	\$8,970.08 4,530.05 9,871.97	\$78,433.47 23,676.07 66,692.74
due	\$145,430.18	\$23,372.10	\$168,802.28

Summary of Past Due Charges (90 Days and Over)

Five Year Comparison

Year	User Charges	Penalty	<u>Total</u>
2023	\$56,820.77	\$9,871.97	\$66,692.74
2022	38,182.42	7,914.98	46,097.40
2021	85,080.45	13,899.39	98,979.84 *
2020	91,467.51	10,158.49	101,626.00 *
2019	46,041.82	5,990.19	52,032.01 **

<u>August</u>

*Includes \$10,462.28 in sewer disconnection costs on 2 accounts plus late fees **Includes \$13,020.74 I sewer disconnection costs on 4 accounts plus late fees

Twelve Months Ending August 2023

Month	User Charges	Penalty	Total
8/30/23	\$56,820.77	\$9,871.97	\$66,692.74
7/31/23	42,973.75	7,253.99	50,227.74
6/30/23	48,202.48	8,745.13	56,947.61
5/31/23	62,672.35	11,351.97	74,024.32
4/30/23	43,089.56	8,905.52	51,995.08
3/31/23	44,200.55	8,970.57	53,171.12
2/28/23	43,221.84	7,436.11	50,657.95
1/31/23	40,007.16	6,499.14	46,506.30
12/30/22	38,839.46	7,034.95	45,874.41
11/30/22	38,280.18	7,297.03	45,577.21
10/31/22	35,087.27	6,856.09	41,943.36
9/30/22	41,581.27	8,469.98	50,051.25

There were 33 accounts scheduled for Pre-Enforcement on August 15, 2023 of which 27 accounts have paid in full. There are 33 accounts scheduled for Pre-Enforcement for September 15, 2023, of which 9 have already paid in full. We are attempting to schedule water shut off and Show Cause when possible.

To: Amy Underwood, General Manager From: Marc Majewski, Operations Supervisor Re: Month of August 2023, WWTC Operations Report. Date: September 13, 2023

Attached please find detailed operating data and our monthly report to Illinois EPA for August. We had no excursions over our permit limits in the month of August.

Certain highlights of operational activities included:

- Monthly flow: Average daily flows to the plant were 8.75 MGD. Total precipitation at the WWTC was 2.93". There was 1 day of excess flow during the month of August. There were 5 days of discharge over 11 MGD.
- Activated sludge: Good operating performance was observed throughout the month of August. Floc formers are still predominating leading to good solids settling.
- Anaerobic Digesters: Pumped a total of 983,177 gallons of primary sludge, 21,162 gallons of TWAS, 561,330 gallons of Waste Activated Sludge, and 253,830 gallons of waste grease for a total of 1,819,499 gallons pumped to digesters. Total Volatile Solids destruction was calculated at 54.8% for August.
- Digester gas: Total digester gas production was 5,067,484 cubic feet. 186,442 cubic feet of gas was used for anaerobic digestion heat, and 3,857,932 cubic feet was used in the CHP facilities. 901,626 cubic feet of flared gas was recorded during the month. The Munters dehumidifier used 121,484 cubic feet of gas.
- Biosolids: Bio-solids drying and delivery season continues. In the month of August we delivered 44 Dry tons of Class A bio solid.
- Electricity: Overall net energy from ComEd was: 72,951 KW-Hrs. Electricity Generated by the CHP system was 292,932 KW-Hrs. Monthly net energy (including natural gas usage) was 75 MW-Hrs for the month of August.

C: WDVB, AES, JMW, KJR, RTJ, MJS, CS, DM

	WWTC Rainfall	B01 Parshall Flume Flow Max	B01 Parshall Flume Flow Min	B01 Parshall Flume Flow Avg (Daily Total)	Parshall	A01 Parshall Flume Flow Avg (Daily Total)	C01 Int Clar #1 Flow Max	C01 Int Clar #1 Flow Avg (Daily Total)	Outfall 003 Flow Max	Outfall 003 Flow Avg (Daily Total)	Total Flow Leaving WWTC Avg (Daily Total)	Total Flow Leaving WWTC Max MGD	002 Outfall Flow Avg (Daily Total)
Date	inches	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD	MGD
8/1/2023	0.00	12.61	6.49	9.08	0.00	0.00	0.00	0.00	0.00	0.00	9.08	12.61	0.00
8/2/2023	0.00	12.05	5.21	7.92	0.00	0.00	0.00	0.00	0.00	0.00	7.92	12.05	0.00
8/3/2023	0.00	10.92	4.90	7.55	0.00	0.00	0.00	0.00	0.00	0.00	7.55	10.92	0.00
8/4/2023	0.00	10.22	4.79	7.33	0.00	0.00	0.00	0.00	0.00	0.00	7.33	10.22	0.00
8/5/2023	0.17	12.26	4.40	7.92	0.00	0.00	0.00	0.00	0.00	0.00	7.92	12.26	0.00
8/6/2023	0.14	11.66	5.82	8.57	0.00	0.00	0.00	0.00	0.00	0.00	8.57	11.66	0.00
8/7/2023	0.00	10.97	5.05	7.80	0.00	0.00	0.00	0.00	0.00	0.00	7.80	10.97	0.00
8/8/2023	0.00	10.42	4.38	7.29	0.00	0.00	0.00	0.00	0.00	0.00	7.29	10.42	0.00
8/9/2023	0.00	29.36	3.81	7.29	0.00	0.00	0.00	0.00	0.00	0.00	7.29	29.36	0.00
8/10/2023	0.00	10.87	4.06	7.14	0.00	0.00	0.00	0.00	0.00	0.00	7.14	10.87	0.00
8/11/2023	0.04	11.10	4.02	7.18	0.00	0.00	0.00	0.00	0.00	0.00	7.18	11.10	0.00
8/12/2023	0.00	10.63	3.52	6.80	0.00	0.00	0.00	0.00	0.00	0.00	6.80	10.63	0.00
8/13/2023	0.00	9.60	3.70	6.64	0.00	0.00	0.00	0.00	0.00	0.00	6.64	9.60	0.00
8/14/2023	1.62	26.64	3.82	13.35	20.60	2.44	0.00	0.00	0.00	0.00	15.78	47.24	2.96
8/15/2023	0.23	26.12	15.32	20.88	1.66	0.13	0.00	0.00	0.00	0.00	21.00	27.78	0.00
8/16/2023	0.00	19.67	11.15	12.69	0.00	0.00	0.00	0.00	0.00	0.00	12.69	19.67	0.00
8/17/2023	0.73	24.63	7.26	15.36	0.00	0.00	0.00	0.00	0.00	0.00	15.36	24.63	0.00
8/18/2023	0.00	18.03	10.27	11.86	0.00	0.00	0.00	0.00	0.00	0.00	11.86	18.03	0.00
8/19/2023	0.00	12.25	6.94	9.46	0.00	0.00	0.00	0.00	0.00	0.00	9.46	12.25	0.00
8/20/2023	0.00	11.56	5.29	8.83	0.00	0.00	0.00	0.00	0.00	0.00	8.83	11.56	0.00
8/21/2023	0.00	20.89	5.54	8.94	0.00	0.00	0.00	0.00	0.00	0.00	8.94	20.89	0.00
8/22/2023	0.00	14.22	0.41	8.01	0.00	0.00	0.00	0.00	0.00	0.00	8.01	14.22	0.00
8/23/2023	0.00	15.02	0.51	7.93	0.00	0.00	0.00	0.00	0.00	0.00	7.93	15.02	0.00
8/24/2023	0.00	13.50	4.95	7.71	0.00	0.00	0.00	0.00	0.00	0.00	7.71	13.50	0.00
8/25/2023	0.00	10.25	4.59	7.25	0.00	0.00	0.00	0.00	0.00	0.00	7.25	10.25	0.00
8/26/2023	0.00	10.16	4.38	6.99	0.00	0.00	0.00	0.00	0.00	0.00	6.99	10.16	0.00
8/27/2023	0.00	10.07	4.22	6.82	0.00	0.00	0.00	0.00	0.00	0.00	6.82	10.07	0.00
8/28/2023	0.00	10.15	3.73	6.76	0.00	0.00	0.00	0.00	0.00	0.00	6.76	10.15	0.00
8/29/2023	0.00	9.79	3.76	6.75	0.00	0.00	0.00	0.00	0.00	0.00	6.75	9.79	0.00
8/30/2023	0.00	9.65	3.72	6.62	0.00	0.00	0.00	0.00	0.00	0.00	6.62	9.65	0.00
8/31/2023	0.00	11.03	0.58	6.62	0.00	0.00	0.00	0.00	0.00	0.00	6.62	11.03	0.00
Minimum	0.00	9.60	0.41	6.62	0.00	0.00	0.00	0.00	0.00	0.00	6.62	9.60	0.00
Maximum	1.62	29.36	15.32	20.88	20.60	2.44	0.00	0.00	0.00	0.00	21.00	47.24	2.96
Total	2.93	436.29	156.58	271.32	22.26	2.56	0.00	0.00	0.00	0.00	273.89	458.54	2.96
Average	0.09	14.07	5.05	8.75	0.72	0.08	0.00	0.00	0.00	0.00	8.84	14.79	0.10

	Tertiary Flow	MLSS Avg	Activated Sludge Inventory Lbs MLSS	Activated Sludge SRT Days	15 Minutes Aeration Settling %	30 Minutes Aeration Settling %	60 Minutes Aeration Settling %	Sludge Volume Index	System 1 RAS TSS	System 2 RAS TSS	Dupage River Outfall DO
Date	MGD		LBS	DAYS	mL/L	mL/L	mL/L	mL/g	mg/l	mg/l	mg/l
01410000	0.00		40,407	40.00							7 5
8/1/2023	9.08	0.054	43,407	18.80		10	10			5.440	7.5
8/2/2023	7.92	2,254	69,931	23.55	16	13	13	60		5,412	7.5
8/3/2023	7.55	2,012	62,420	22.72	16	14	13	70	3,643	4.047	
8/4/2023	7.33	2,489	77,227	40.64	18	14	13	56		4,047	
8/5/2023	7.92		77,227	34.45							
8/6/2023	8.57		77,227	34.01							
8/7/2023	7.80	2,988	92,699	32.07	25	20	19	67		4,608	7.4
8/8/2023	7.29	2,772	85,992	23.45	25	20	17	71	5,865		7.3
8/9/2023	7.29	3,126	96,994	22.99	23	18	17	58		4,590	7.2
8/10/2023	7.14	2,496	77,433	18.14	22	17	16	70	4,782		
8/11/2023	7.18	2,934	91,009	22.08	22	17	15	58		4,674	
8/12/2023	6.80		91,009	21.17							
8/13/2023	6.64		91,009	21.28							
8/14/2023	13.35	2,557	79,317	20.08	21	17	15	65		4,528	7.2
8/15/2023	20.88	1,954	60,630	17.94	16	12	12	64	4,444		6.5
8/16/2023	12.69	2,399	74,418	12.84	19	16	14	65		7,824	7.7
8/17/2023	15.36	2,505	77,701	13.25	21	16	15	65	5,720		
8/18/2023	11.86	2,673	119,668	16.21	19	15	14	57		6,654	
8/19/2023	9.46		82,941	15.29							
8/20/2023	8.83		82,941	15.47							
8/21/2023	8.94	2,426	75,278	17.74	19	16	15	65		5,256	7.4
8/22/2023	8.01	2,428	75,336	17.51	23	17	16	72	5,795		7.8
8/23/2023	7.93	2,666	82,709	18.70	20	15	15	56		5,301	7.2
8/24/2023	7.71	2,590	80,350	16.51	20	16	16	64	5,024		
8/25/2023	7.25	2,502	77,622	17.87	19	16	15	64		4,708	
8/26/2023	6.99		77,622	17.87							
8/27/2023	6.82		77,622	17.90							
8/28/2023	6.76	2,582	80,116	19.01	20	16	16	64		4,481	7.5
8/29/2023	6.75	2,419	75,032	17.22	21	17	16	69	4,389		7.4
8/30/2023	6.62	2,468	76,566	18.43	20	17	16	69	,	4,257	7.4
8/31/2023	6.62	2,471	76,672	18.51	21	17	16	69	5,262	.,_0,	
0/01/2020	0.02	_ , T	10,012	10.01	- '	.,	10		0,202		
Minimum	6.62	1,954	43,406.79	12.84	15.99	12.50	11.75	56.17	3,643	4,047	6.5
Maximum	20.88	3,126	119,668.16	40.64	25.50	20.00	19.00	72.09	5,865	7,824	7.8
Total	271.32	55,712	2,466,124.00		447.66	358.18	334.51	1,418.26	44,924	66,340	103.0
Average	8.75	2,532	79,552.42	20.76	20.27	16.18	15.18	64.45	44,924	5,103	7.4
Average	0.75	2,002	10,002.42	20.10	20.21	10.10	10.10	04.40	7,332	0,100	7.4

	Tertiary Flow	Influent BOD 5	Primary Clarifier	Intermediate Clarifier	Tertiary Effluent	Tertiary Effluent	BOD 5 Removal %	Ambient Air Temp	Ambient Air Temp	Influent Flow Temp
			BOD 5	CBOD 5	CBOD 5	CBOD 5 Load		Min	Max	
Date	MGD	mg/l	mg/l	mg/l	mg/l		%	Deg F	Deg F	Deg F
8/1/2023	9.08	128	88	1.7	1.0	76	97.9	66	86	68.0
8/2/2023	7.92	141	106		1.0	66	97.9	64	87	68.0
8/3/2023	7.55	168	87	1.8	1.2	76	98.4	64	93	68.1
8/4/2023	7.33							68	90	
8/5/2023	7.92							69	76	
8/6/2023	8.57							65	78	
8/7/2023	7.80	169	100		1.6	104	98.2	63	84	68.0
8/8/2023	7.29	200	92	1.3	1.8	109	98.4	60	88	68.2
8/9/2023	7.29	198	68		1.5	91	98.7	65	80	68.2
8/10/2023	7.14	182		1.0	1.8	107	98.5	64	87	68.1
8/11/2023	7.18							70	87	
8/12/2023	6.80							69	90	
8/13/2023	6.64							62	86	
8/14/2023	13.35	184	71		2.2	245	97.4	65	75	69.4
8/15/2023	20.88	92	74	1.7	1.8	313	94.8	59	84	69.1
8/16/2023	12.69	136	96		1.2	127	98.2	56	84	68.0
8/17/2023	15.36	127	81	2.4	1.2	154	98.1	60	82	68.7
8/18/2023	11.86							54	83	
8/19/2023	9.46							59	85	
8/20/2023	8.83							72	97	
8/21/2023	8.94	154	85		1.8	134	97.9	69	89	69.8
8/22/2023	8.01	147	108	2.3	2.0	134	97.1	69	93	68.5
8/23/2023	7.93	168	73		1.8	119	97.6	78	101	96.3
8/24/2023	7.71	180	108	2.0	2.0	129	97.7	77	100	68.9
8/25/2023	7.25							72	89	
8/26/2023	6.99							65	79	
8/27/2023	6.82							62	80	
8/28/2023	6.76	220	120		1.0	56	99.0	56	80	68.8
8/29/2023	6.75	170	130	1.6	1.0	56	98.6	63	89	68.7
8/30/2023	6.62	240	100		2.2	121	98.8	56	74	68.3
8/31/2023	6.62	290	138	2.6	1.6	88	99.1	51	82	69.1
Minimum	6.62	92	68	1.0	1.00	56	94.8	51	74	68.0
Maximum	20.88	290	138	2.6	2.20	313	99.1	78	101	96.3
Total	271.32	3,294	1,725	18.4	29.70	2,306	1,862.1	1,330	2,661	1,330.2
Average	8.75	173	96	1.8	1.56	121	98.0	64	86	70.0

	Tertiary Flow	Influent TSS	Primary Clarifier TSS	Intermediate Clarifier TSS	Tertiary Effluent TSS	Tertiary Effluent TSS Load	TSS Removal %	Influent pH	Primary Clarifier pH	Tertiary Effluent pH	Intermediate pH
Date	MGD	mg/l	mg/l	mg/l	mg/l	lbs/day	%	SU	SU	SU	SU
8/1/2023	9.08	116	58	4.2	0.4	30	99.7	7.6	7.8	7.4	7.3
8/2/2023	7.92	132	85		0.5	33	99.6	7.5	7.9	7.2	7.3
8/3/2023	7.55	152	43	3.2	0.6	38	99.6	7.5	7.7	7.3	7.2
8/4/2023	7.33	140			0.9	55	99.4	7.5	7.7	7.3	7.3
8/5/2023	7.92	148			1.0	66	99.3				
8/6/2023	8.57	140			1.7	122	98.8				
8/7/2023	7.80	172	53		1.2	78	99.3	7.5	7.7	7.2	7.4
8/8/2023	7.29	208	47	3.8	1.1	67	99.5	7.5	7.7	7.1	7.2
8/9/2023	7.29	184	36		1.1	67	99.4	7.4	7.6	7.0	7.2
8/10/2023	7.14	188		2.7	1.1	65	99.4	7.4	7.6	7.0	7.1
8/11/2023	7.18	196			0.7	42	99.6	7.5	7.5	7.0	7.3
8/12/2023	6.80	164			0.3	17	99.8				
8/13/2023	6.64	156			0.6	33	99.6				
8/14/2023	13.35	236	59		1.6	178	99.3	7.4	7.5	7.1	7.1
8/15/2023	20.88	76	64	6.8	2.0	348	97.4	7.6	7.6	7.1	7.3
8/16/2023	12.69	112	80		1.2	127	98.9	7.6	7.6	7.3	7.4
8/17/2023	15.36	172	76	6.0	1.3	167	99.2	7.6	7.6	7.2	7.4
8/18/2023	11.86	108			0.6	59	99.4	7.6	7.7	7.3	7.5
8/19/2023	9.46	112			1.0	79	99.1				
8/20/2023	8.83	128			1.0	74	99.2				
8/21/2023	8.94	176	28		1.8	134	99.0	7.5	7.6	7.2	7.4
8/22/2023	8.01	148	70	9.4	1.5	100	99.0	7.6	7.6	7.2	7.3
8/23/2023	7.93	160	27		1.7	112	98.9	7.5	7.4	7.0	7.2
8/24/2023	7.71	164	62	6.2	1.0	64	99.4	7.6	7.6	7.0	7.2
8/25/2023	7.25	160			0.6	36	99.6	7.6	7.4	7.0	7.4
8/26/2023	6.99	164			0.5	29	99.7				
8/27/2023	6.82	168			0.5	28	99.7				
8/28/2023	6.76	236	65		0.6	34	99.7	7.4	7.3	7.2	7.2
8/29/2023	6.75	212	80	6.2	0.6	34	99.7	7.5	7.5	7.2	7.2
8/30/2023	6.62	270	64		0.5	28	99.8	7.5	7.3	7.1	7.1
8/31/2023	6.62	310	105	28.4	0.8	44	99.7	7.5	7.4	7.1	7.0
Minimum	6.62	76	27	2.7	0.3	17	97.4	7.4	7.3	7.0	7.0
Maximum	20.88	310	105	28.4	2.0	348	99.8	7.6	7.9	7.4	7.5
Total	271.32	5,208	1,102	76.9	30.0	2,389	3,080.0	172.9	174.3	164.5	167.0
Average	8.75	168	61	7.7	1.0	77	99.3	7.5	7.6	7.2	7.3

MONTHLY OPERATIONS REPORT PAGE 5

	Tertiary	Influent	Tertiary Effluent	Tertiary Effluent	Chlorine	Fecal
	Flow	Ammonia-N	Ammonia-N	Ammonia-N Load	Residual	Coliform
Date	MGD	mg/l	mg/l	lbs/day	mg/l	col/100ml
8/1/2023	9.08	19.52	0.10	7.6	0.015	4
8/2/2023	7.92	20.58	0.11	7.3	0.015	6
8/3/2023	7.55	20.82	0.10	6.3		
8/4/2023	7.33					
8/5/2023	7.92					
8/6/2023	8.57	15.94	0.10	7.2		
8/7/2023	7.80	26.55	0.10	6.5		
8/8/2023	7.29	27.31	0.10	6.1	0.015	19
8/9/2023	7.29	23.31	0.10	6.1	0.015	20
8/10/2023	7.14	19.36	0.10	6.0		
8/11/2023	7.18					
8/12/2023	6.80					
8/13/2023	6.64	19.03	0.10	5.5		
8/14/2023	13.35	17.34	0.41	45.6		
8/15/2023	20.88	10.76	0.20	34.8	0.015	5
8/16/2023	12.69	13.05	0.16	16.9	0.015	2
8/17/2023	15.36	12.06	0.10	12.8		
8/18/2023	11.86					
8/19/2023	9.46					
8/20/2023	8.83	13.99	0.10	7.4		
8/21/2023	8.94	21.74	0.33	24.6		
8/22/2023	8.01	24.13	0.17	11.4	0.015	0
8/23/2023	7.93	23.86	0.10	6.6	0.015	3
8/24/2023	7.71	20.28	0.13	8.4		
8/25/2023	7.25					
8/26/2023	6.99					
8/27/2023	6.82	22.18	0.10	5.7		
8/28/2023	6.76	29.03	0.10	5.6		
8/29/2023	6.75	28.30	0.10	5.6	0.015	9
8/30/2023	6.62	29.19	0.10	5.5	0.015	4
8/31/2023	6.62	23.99	0.10	5.5		
Minimum	6.62	10.76	0.10	5.5	0.015	0.0
Maximum	20.88	29.19	0.41	45.6	0.015	20.0
Total	271.32	482.32	3.11	255.0	0.150	72.0
Average	8.75	20.97	0.14	11.1	0.015	6.0

SLUDGE DATA

Primary Sludge	гs	2.95 %	983,177	Gallons
	ГS	2.38 %	561,330	Gallons
TWAS to Digester 4	гs	%	21,162	Gallons
Hauled Grease to Digs	гs	7.80 %	253,830	Gallons
Anaerobically Digested Sludge Pumpi	ng			
	-	0.00.0/	100 740	0 "
, 0	TS TO	2.63 %	166,740	
	TS TO	2.89 %	981,964	
0	ΓS	%	4 4 4 9 7 9 4	Gallons
Total			1,148,704	
VS Destruction			54.8	%
Biosolids Disposal				
Class A Distributio		Aug	44	Dry Tons
Class B Hauli	0	Aug		Dry Tons
Tot		Aug		Dry Tons
Class A Distributio		YTD	531	Dry Tons
Class B Hauli	•	YTD		Dry Tons
Tot	tal	YTD	531	Dry Tons
ENERGY DATA				
Total Digester Gas P	Prod	luction	5,067,484	SCE
Gas Volume per Volatile So				Cu.Ft./Lb.
Digester Gas Utilization	Jila	5 LOUU	14.0	OU.1 1./LD.
Heat Ex	vch:	anders	186,442	SCE
Dehum		-	121,484	
Denui	nun	CHP	3,857,932	
		Total	4,165,859	
Digester Cas Flored		Total	901,626	
Digester Gas Flared			901,020	30F
Natural Gas Consumed		VWTC	5,600	SOF
	v	MSB	-	
Char			2,000	SCF
		ll Feed	0	SCF
	06 1	Nalnut	000 000	-
Kilowatt-hours Generated CHP			292,932	
Net energy from Comed			72,951	
Monthly net energy			75	MWH
MISCELLANEOUS				• • • •
Grit Remov		Aug		Cu. Yds
Grit Remov		YTD		Cu. Yds
Anaerobic Superna			745,236	
Waste Activated Sludg	-			Gals/Day
City Water Consume	ed		151,769	Gallons

	Tertiary Flow	Influent Phosphorus	Tertiary Effluent Phosphorus	Influent Phosphorus Load	Tertiary Effluent Phosphorus	Phosphorus Removal %	Influent Nitrogen	Tertiary Effluent Nitrogen	Influent Nitrogen Load	Tertiary Effluent Nitrogen	Nitrogen Removal %	Tertiary Effluent Nitrate
			1 noophorus	Loud	Load			Millogen	Loud	Load		Grab
Date	MGD	mg/l	mg/l	lbs/day	lbs/day	%	mg/l	mg/l	lbs/day	lbs/day	%	mg/l
8/1/2023	9.08											
8/2/2023	7.92											
8/3/2023	7.55											
8/4/2023	7.33											21.48
8/5/2023	7.92											
8/6/2023	8.57											
8/7/2023	7.80	4.88	3.14	294.8	204.3	35.7	37.8	19.2	2,283.4	1,249.4	45.3	
8/8/2023	7.29											
8/9/2023	7.29											
8/10/2023	7.14											28.02
8/11/2023	7.18											
8/12/2023	6.80											
8/13/2023	6.64											
8/14/2023	13.35	3.10	4.23	332.2	470.9	-36.5						
8/15/2023	20.88											
8/16/2023	12.69											
8/17/2023	15.36											15.30
8/18/2023	11.86											
8/19/2023	9.46											
8/20/2023	8.83											
8/21/2023	8.94											
8/22/2023	8.01											
8/23/2023	7.93											
8/24/2023	7.71											27.85
8/25/2023	7.25											
8/26/2023	6.99											
8/27/2023	6.82											
8/28/2023	6.76	6.13	3.91	326.3	220.3	36.2						
8/29/2023	6.75											25.46
8/30/2023	6.62											
8/31/2023	6.62											
Minimum	6.62	3.10	3.14	294.8	204.3	-36.5	37.8	19.2	2,283.4	1,249.4	45.3	15.30
Maximum	20.88	6.13	4.23	332.2	470.9	36.2	37.8	19.2	2,283.4	1,249.4	45.3	28.02
Total	271.32	14.11	11.28	953.2	895.6	35.4	37.8	19.2	2,283.4	1,249.4	45.3	118.11
Average	8.75	4.70	3.76	317.8	298.5	11.8	37.8	19.2	2,283.4	1,249.4	45.3	23.62

OMR	Copy of Reco	ord																		
Permit																				
Permit	#:	IL0028380)		Permittee:	:	C	DOWNERS GRO	VE SANITAR	Y DISTRICT		Fa	acility:	D	OWNERS	GROVE S.D W	ASTEWAT	R TRE	ATMENT CENTER	
Major:		Yes			Permittee	Address:		2710 CURTISS S DOWNERS GRO		OX 1412		Fa	acility Lo	ocation: 50 D		NUT AVENUE GROVE, IL 60515	5			
Permitt	ed Feature:	001 External O	outfall		Discharge	:		001-0 COMBINED DISC	HARGE FRO	0M A01, B01, &	C01									
Report	Dates & Status																			
Ionito	ring Period:	From 08/0	1/23 to 08/31/23		DMR Due	Date:	0	09/25/23				St	tatus:	N	etDMR Va	alidated				
Consid	erations for Form C	Completion			1															
W0430		F DAYS OF			O OUTFALLS	S: A01-MIX	ING CHAI	MBER DISCHAR	GE TO E BR	OF DUPAGE R	IVER-EFF	ECTIVE WHEN	FLOWS	TO TRT PLT ARE	GREATE	R THAN 22 MGD 8	EXCESS	FLOW F	AC IS IN OPERATION. 002 E	BECOMES
	al Executive Office																			
First Na		Amy			Title:		G	General Manager				Те	elephone	e: 6	30-969-06	64				
_ast Na		Underwood	d					5												
	a Indicator (NODI)		-																	
Form N																				
Unit in	Parameter		Monitoring Location	Season	# Param. NODI			Quantity	or Loading					Quality or Concentr	ation			# of Ex.	Frequency of Analysis	Sample 1
Code	Name		Ŭ				Qualifier 1	Value 1 Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier	r 2 Value 2	Qualifier	3 Value 3	Units			
						Sample						7.3	=	6.6	=	5.7	19 - mg/L		03/07 - Three Per Week	GR - GRA
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0		Permit Req						Req Mon MO AV MN	N	Req Mon MN WK A	V	Req Mon DAILY MN	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRA
						Value NOD	1													
		-				Sample Permit Req							= <=	3.8 30.0 MO AVG	= <=		19 - mg/L 19 - mg/L		04/07 - Four Per Week DL/DS - Daily When Discharging	CP - CON GR - GRA
00310	BOD, 5-day, 20 deg.	С	1 - Effluent Gross	0		Value NOD											no mg/E	0	be baily when blochaiging	
						Sample					=	7.0			=	7.4	12 - SU	()5/DW - 5 Days Every Week	GR - GRA
00400	pН		1 - Effluent Gross	0		Permit Req						6.0 MINIMUM			<=		12 - SU	-	DL/DS - Daily When Discharging	GR - GRA
00400	pn		1 - Eliident Oloss	U		Value NOD	1											0		
						Sample	_						=	1.3	=	2.8	19 - mg/L	()5/DW - 5 Days Every Week	CP - COM
00530	Solids, total suspen	ded	1 - Effluent Gross	0		Permit Req							<=	30.0 MO AVG	<=		19 - mg/L		DL/DS - Daily When Discharging	GR - GRA
	•					Value NOD	1													
						Sample							=	0.27	=	3.44	19 - mg/L	()5/DW - 5 Days Every Week	CP - COM
00610	Nitrogen, ammonia	total [as N]	1 - Effluent Gross	0		Permit Req								Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRA
						Value NOD	1													
						Sample							=	3.38	=		19 - mg/L		03/30 - Three Per Month	CP - COM
00665	Phosphorus, total [a	is P]	1 - Effluent Gross	0		Permit Req								Req Mon MO AVG		Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRA
						Value NOD														
						Sample Permit Req							= <=	0.05 0.75 MO AVG			19 - mg/L 19 - mg/L		02/DW - Twice Every Discharge Wee DL/DS - Daily When Discharging	eek GR - GRA GR - GRA
50060	Chlorine, total resid	ual	1 - Effluent Gross	0		Value NOD							<=	0.73 100 AVG			r∍ - mg/∟	0	DD/DD - Daily When Discharging	GK - GKA
																23.0	13 - #/100mL			GR - GRA
74055	Coliform food and	rol	1 Effluent Orec	0		Sample Permit Req									= <=	400.0 DAILY MX			DL/DS - Daily When Discharging DL/DS - Daily When Discharging	GR - GRA GR - GRA
74055	Coliform, fecal gene	al	1 - Effluent Gross	0		Value NOD												0		
						Sample		=	270.92	80 - Mgal/mc									99/99 - Continuous	
													-							
82220	Flow, total		1 - Effluent Gross	0		Permit Req	•		Red Mon MO TC	OTAL 80 - Mgal/mc								0	99/99 - Continuous	

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type. **Edit Check Errors**

No errors.

Comments

31 days of discharge, including 1 day combined discharge with A01 and zero days combined with C01.

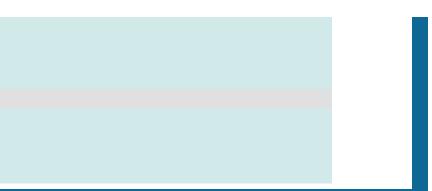
Attachments

No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2023-09-14 15:36 (Time Zone: -05:00)
Report Last Signed By	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2023-09-15 13:02 (Time Zone: -05:00)



Permit																				
Permit	#:	IL0028380		Per	rmittee:		DOWNER	RS GROVE S	ANITARY DISTRIC	т		F	acility:		DOWNERS	GROVE S.D V	VASTEWAT	ER TR	REATMENT CENTER	
Major:		Yes		Per	rmittee Addı	ress:		RTISS STRE RS GROVE, I	ET PO BOX 1412 L 60515			F	acility Lo			NUT AVENUE GROVE, IL 605 ⁴	15			
Permit	ted Feature:	002 External Outf	fall	Dis	charge:		002-0 MIXING (CHAMBER O	VERFLOW TO ST .	JOSEPH C	RK									
Report	t Dates & Status			1																
Monito	oring Period:	From 08/01/2	23 to 08/31/23	DM	IR Due Date	:	09/25/23					s	Status:		NetDMR V	alidated				
Consid	derations for Forn	n Completion																		
W0430	300002 ; NUMBEF	R OF DAYS OF	DISCHARGE:CS																	
Princip	oal Executive Offi	cer																		
First N	ame:	Amy		Titl	e:		General N	Manager				т	elephone	:	630-969-06	64				
Last Na	ame:	Underwood										1								
No Dat	ta Indicator (NOD))		1																
Form N																				
	Parameter		Monitoring Location	Season #	# Param. NODI			Quan	ity or Loading					Quality or Con	centration			# of Ex	k. Frequency of Analysis	Sample Typ
Code	Nam	e					Qualifier 1 V	alue 1 Qualifie	2 Value 2	Units	Qualifier 1	Value 1	Qualifier 2	2 Value 2	Qualifier		Units			
						Sample Permit Req.									=	5.7 Req Mon DAILY MN	19 - mg/L		DL/DS - Daily When Discharging DL/DS - Daily When Discharging	
00300	Oxygen, dissolve	d [DO]	1 - Effluent Gross	0		Value NODI										Req MOIT DAIL F MIN	N 19 - mg/∟	0	DL/DS - Daily When Discharging	GR - GRAD
														17.4		17.4	10 mg/l		DL/DS - Daily When Discharging	
00240			1 Effluent Cross	0		Sample Permit Req.							= <=	30.0 MO AVG	= <=	45.0 WKLY AVG	19 - mg/L 19 - mg/L	0	DL/DS - Daily When Discharging	
00310	BOD, 5-day, 20 de	eg. C	1 - Effluent Gross	0		Value NODI												0		
						Sample					=	7.2			=	7.2	12 - SU		DL/DS - Daily When Discharging	GR - GRAB
00400	pН		1 - Effluent Gross	0		Permit Req.					>=	6.0 MINIMUN	N		<=	9.0 MAXIMUM	12 - SU	0	DL/DS - Daily When Discharging	
						Value NODI														
						Sample							=	13.6	=	13.6	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00530	Solids, total susp	ended	1 - Effluent Gross	0		Permit Req.							<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
						Value NODI														
						Sample									=	3.44	19 - mg/L	_	DL/DS - Daily When Discharging	
00610	Nitrogen, ammon	ia total [as N]	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MX	(19 - mg/L	0	DL/DS - Daily When Discharging	GR - GRAB
						Value NODI								0.4			10 "			00.001
00005						Sample Permit Req.							=	3.1 Req Mon MO AV	= /G	3.1 Req Mon DAILY MX	19 - mg/L (19 - mg/l		DL/DS - Daily When Discharging DL/DS - Daily When Discharging	
00665	Phosphorus, tota	I [as P]	1 - Effluent Gross	0		Value NODI											CTO Hig/E	0	DE/DO Daily When Discharging	
						Sample							=	0.36			19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
50060	Chlorine, total res	laudi	1 - Effluent Gross	0		Permit Req.							- <=	0.75 MO AVG			19 - mg/L	0	DL/DS - Daily When Discharging	
00000		Jiauai		U		Value NODI												Ŭ		
						Sample									=	23.0	13 - #/100mL	_	DL/DS - Daily When Discharging	GR - GRAB
74055	Coliform, fecal ge	eneral	1 - Effluent Gross	0		Permit Req.									<=	400.0 DAILY MX	13 - #/100mL		DL/DS - Daily When Discharging	
	, J					Value NODI														
						Sample		=	2.96	80 - Mgal/m									DL/DS - Daily When Discharging	
82220	Flow, total		1 - Effluent Gross	0		Permit Req.			Req Mon MO TOTAL	. 80 - Mgal/m	0							0	DL/DS - Daily When Discharging	
						Value NODI														

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type. Edit Check Errors

No errors.	
Comments	
1 day of discharge.	
Attachments	
lo attachments.	
Report Last Saved By	
DOWNERS GROVE SANITARY DISTRICT	
User:	reeseberry

Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2023-09-14 15:37 (Time Zone: -05:00)
Report Last Signed By	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2023-09-15 13:02 (Time Zone: -05:00)



Permit																			
Permit	#:	IL002838	0		Permitte	ee:		DOWNERS G	ROVE SANITARY I	DISTRICT		Facility:		DOWNER	RS GROVE	E S.D WASTEW	ATER TREATM	ENT CENTER	
Major:		Yes			Permitte	ee Address	::		S STREET PO BO> ROVE, IL 60515	X 1412		Facility L	ocation:		LNUT AVE RS GROVE	ENUE E, IL 60515			
Permitt	ed Feature:	003 External (Qutfoll		Dischar	ge:		003-0	W TO ST JOSEPH	ODEEK		I							
Peport	Dates & Status	External	Julian					EXCESS FLU	W TO ST JOSEPH	GREEN									
	ring Period:	From 08/	01/23 to 08/31/23		DMR Du	le Date:		09/25/23				Status:		NetDMR	Validated				
Consid	erations for Form (Completion	,		I							ľ							
W04303	800002 ; NUMBER C	OF DAYS O	F DISCHARGE:CS																
Princip	al Executive Office	r																	
First Na	ime:	Amy			Title:			General Mana	iger			Telephor	ne:	630-969-0	0664				
Last Na	me:	Underwoo	bc									·							
No Data	a Indicator (NODI)																		
Form N	ODI:																		
	Parameter		Monitoring Location	Season	# Param. NOD	Ы			ity or Loading					Quality or Concentra			# of	Ex. Frequency of Analysis	Sample Type
Code	Name					Sample	Qualifier 1	Value 1 Qualifier	2 Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units		
00300	Oxygen, dissolved [DO1	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MN	19 - mg/L	DL/DS - Daily When Discharging	g GR - GRAB
		1				Value NODI	I									C - No Discharge			
						Sample													
00310	BOD, 5-day, 20 deg.	C	1 - Effluent Gross	0		Permit Req.							<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L	DL/DS - Daily When Discharging	g GR - GRAB
						Value NODI	1							C - No Discharge		C - No Discharge			
						Sample Permit Reg.					>=	6.0 MINIMUM			<=	9.0 MAXIMUM	12 - SU	DL/DS - Daily When Discharging	
00400	рН		1 - Effluent Gross	0		Value NODI					-	C - No Discharge				C - No Discharge			
						Sample						e ne Diccharge				e ne Diccharge			
00530	Solids, total suspen	ded	1 - Effluent Gross	0		Permit Req.							<=	30.0 MO AVG	<=	45.0 WKLY AVG	19 - mg/L	DL/DS - Daily When Discharging	g GR - GRAB
	,					Value NODI	I							C - No Discharge		C - No Discharge			
						Sample													
00610	Nitrogen, ammonia	total [as N]	1 - Effluent Gross	0		Permit Req.										Req Mon DAILY MX	19 - mg/L	DL/DS - Daily When Discharging	g GR - GRAB
						Value NODI	1									C - No Discharge			
						Sample Permit Reg.								Req Mon MO AVG		Req Mon DAILY MX	10. mg/l	DL/DS - Daily When Discharging	
00665	Phosphorus, total [a	as P]	1 - Effluent Gross	0		Value NODI								C - No Discharge		C - No Discharge	19 - Ilig/L	DDDG - Daily When Discharging	J OK - OKAD
						Sample								0 - No Discharge		0 - No Discharge			
50060	Chlorine, total resid	ual	1 - Effluent Gross	0		Permit Req.							<=	0.75 MO AVG			19 - mg/L	DL/DS - Daily When Discharging	g GR - GRAB
				, C		Value NODI	1							C - No Discharge					
						Sample													
74055	Coliform, fecal gene	eral	1 - Effluent Gross	0		Permit Req.									<=		13 - #/100mL	DL/DS - Daily When Discharging	g GR - GRAB
						Value NODI	1									C - No Discharge			
						Sample Bormit Bog				90 Maal/									
82220	Flow, total		1 - Effluent Gross	0		Permit Req. Value NODI			Req Mon MO TOTAL C - No Discharge									DL/DS - Daily When Discharging]
						value NODI			C - NO Discharge										

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type. Edit Check Errors

No errors.

Comments

Attachments

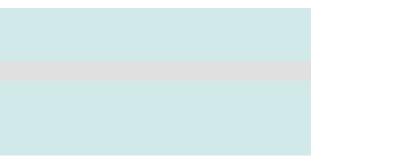
No attachments.

Report Last Saved By

DOWNERS GROVE SANITARY DISTRICT

User:

Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2023-09-14 15:38 (Time Zone: -05:00)
Report Last Signed By	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2023-09-15 13:02 (Time Zone: -05:00)



Permit																				
Permit	#:	IL0028380		Perm	nittee:		DOWNER	S GROV	/E SANI	TARY DISTRICT			Facility:		DOWNER	S GROVE S.D W	ASTEWA	TER	TREATMENT CENTER	
Major:		Yes		Perm	nittee Addre	ess:	2710 CUR DOWNER			PO BOX 1412 1515			Facility Lo	cation:		LNUT AVENUE S GROVE, IL 60515	5			
Permitt	ted Feature:	A01 External Outfa	all	Disc	harge:		A01-0 EXCESS F	LOW F	ROM EX	CESS FLOW CL	ARIFIERS									
Report	Dates & Status			·																
Monito	ring Period:	From 08/01/2	3 to 08/31/23	DMR	Due Date:		09/25/23						Status:		NetDMR	Validated				
Consid	lerations for For	m Completion																		
W04303	300002 ; NUMBE	R OF DAYS OF	DISCHARGE:CS																	
Princip	al Executive Off	icer																		
First Na	ame:	Amy		Title:	:		General M	anager					Telephone	:	630-969-0)664				
Last Na	ame:	Underwood											ł							
No Data	a Indicator (NOD) <i> </i>)		I																
Form N	IODI:																			
	Parameter		Monitoring Location	Season #	# Param. NODI				Quantity	y or Loading				Quality or	Concentratio	on		# of Ex	x. Frequency of Analysis	Sample Typ
Code	Nan	ne					Qualifier 1	Value 1 Q	Qualifier 2	Value 2	Units	Qualifier 1	Value 1 Qualifier	2 Value 2			Units			
		-				Sample Permit Re	n								=	53.2 Req Mon DAILY MX	19 - mg/L		DL/DS - Daily When Discharging O DL/DS - Daily When Discharging O	
00310	BOD, 5-day, 20 d	eg. C	1 - Effluent Gross	0		Value NOI											10g, 2	0		
						Sample									=	54.0	19 - mg/L		DL/DS - Daily When Discharging	- GRAB
00530	Solids, total sus	pended	1 - Effluent Gross	0		Permit Re	q.									Req Mon DAILY MX			DL/DS - Daily When Discharging	
00000		Schucu		Ū		Value NO	ы											Ū		
						Sample									=	8.41	19 - mg/L		DL/DS - Daily When Discharging	GR - GRAB
00610	Nitrogen, ammor	nia total [as N]	1 - Effluent Gross	0		Permit Re	q.									Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	}R - GRAB
						Value NO	ы													
						Sample							=	1.95	=	1.95	19 - mg/L		DL/DS - Daily When Discharging	
00665	Phosphorus, tota	al [as P]	1 - Effluent Gross	0		Permit Re	q.							Req Mon MO	AVG	Req Mon DAILY MX	19 - mg/L	0	DL/DS - Daily When Discharging	R - GRAB
						Value NOI	ומ													
						Sample		=		2.56	80 - Mgal/mo								DL/DS - Daily When Discharging C	
82220	Flow, total		1 - Effluent Gross	0		Permit Re				Req Mon MO TOTAL	80 - Mgal/mo							0	DL/DS - Daily When Discharging C	N - CONTI
						Value NOI	וע													
	ssion Note																			
If a para	ameter row does i	not contain any	values for the Sam	ple nor E	Effluent Trad	ing, then	none of the	followin	g fields v	will be submitted for	or that row:	Jnits, Nu	mber of Excurs	ions, Frequei	ncy of Anal	ysis, and Sample Ty	pe.			
Edit Ch	neck Errors																			
No orro	Nr0																			

No errors.

Comments

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1 day of discharge 8/14/23 to 8/15/23: discharging for 10.3 hours. 1.85 inches of rain over 15 hours. B01 flow rate at A01 start time: 16,585gpm.

Attachments	
No attachments.	
Report Last Saved By	
DOWNERS GROVE SANITARY DISTRICT	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2023-09-14 15:41 (Time Zone: -05:00)
Report Last Signed By	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2023-09-15 13:02 (Time Zone: -05:00)

Permit																						
Permit	#:	IL0028380	F	Permittee	e:	I	DOWNERS	GROVE	SANITARY DIS	STRICT				Fa	acility:	[DOWNERS	GROVE S.D W	ASTEWATER	R TRE	ATMENT CENTER	
Major:		Yes	F	Permittee	e Addre		2710 CURT DOWNERS		EET PO BOX 1 , IL 60515	412				Fa	acility Loca			NUT AVENUE GROVE, IL 6051	5			
Permitt		B01 External Outfall	C	Discharg	e:		B01-0 MIXING CH	HAMBER	DISCHARGE T	O THE E B	RANCH DUPAG	E RVR										
Report	Dates & Status		1																			
lonito	ring Period:	From 08/01/23 to 08/31/2	23 🛛	DMR Due	Date:	(09/25/23							St	atus:	I	NetDMR Va	alidated				
Consid	erations for Form	Completion																				
V04303	300002 ; DMF LOAI	D LIMITS DISPLAYED.																				
Princip	al Executive Office	er																				
First Na	ame:	Amy	T	Title:		(General Ma	anager						Те	elephone:	6	630-969-06	64				
Last Na	ime:	Underwood																				
Vo Data	a Indicator (NODI)																					
Form N																						
Code	Param	neter Name	Monitoring I	Location S	Season #	Param. NOD	1	Qualifier 1		antity or Loa Qualifier 2	-	Units	Qualifier 1	Value 1		Quality or Co Value 2		r 3 Value 3	Units	# of Ex.	Frequency of Analysis	Sample T
							Sample							14140			=	70.0	15 - deg F		01/30 - Monthly	GR - GRA
00011	Temperature, water	er deg. fahrenheit	1 - Effluent	t Gross	0		Permit Req											Req Mon MO MAX	15 - deg F	0	01/30 - Monthly	GR - GRAE
							Value NOD	1														
							Sample Permit Req							7.4 5.5 MO AV M		7.1 4.0 MN WK AV	=	6.5 3.5 DAILY MN	19 - mg/L 19 - mg/L		03/DW - 3 Days Every Week 02/DA - 2 Days Every Week	
00300	Oxygen, dissolved	[DO]	1 - Effluent	t Gross	1		Value NOD						-			4.0 MIN WIC/W		0.0 DATE I WIN	13 mg/E	0	02/D/ 2 Days Every Week	
							Sample						= 7	7.0			=	7.4	12 - SU		05/DW - 5 Days Every Week	GR - GRA
0400	рH		1 - Effluent	t Gross	0		Permit Req	•						.0 MINIMUN	1		<=	9.0 MAXIMUM	12 - SU		02/DA - 2 Days Every Week	
							Value NOD	1														
							Sample										=	124.0	19 - mg/L		-	CP - COM
00410	Alkalinity, total [as	a CaCO3]	1 - Effluent	t Gross	0		Permit Req											Req Mon DAILY M	X 19 - mg/L	0	01/30 - Monthly	CP - COM
							Value NOD															
00500	Collida total average	and a d	4 Effluent		0		Sample Permit Reg		77.08 2202.0 MO AVG		348.22 4404.0 DAILY MX	26 - lb/d 26 - lb/d				1.0 12.0 MO AVG	= <=	2.0 24.0 DAILY MX	19 - mg/L 19 - mg/L		05/DW - 5 Days Every Week 02/DA - 2 Days Every Week	
00530	Solids, total suspen	ended	1 - Effluent	GIOSS	0		Value NOD													0		
							Sample										=	19.2	19 - mg/L		01/30 - Monthly	CP - COM
00600	Nitrogen, total [as I	N]	1 - Effluent	t Gross	0		Permit Req	•										Req Mon DAILY M	X 19 - mg/L	0	01/30 - Monthly	CP - COM
							Value NOD	I														
							Sample		11.08 275.0 MO AVG		45.65	26 - lb/d				0.14	=	0.41	19 - mg/L		05/DW - 5 Days Every Week	
00610	Nitrogen, ammonia	a total [as N]	1 - Effluent	t Gross	7		Permit Req Value NOD		275.0 MO AVG	<=	550.0 DAILY MX	26 - Ib/d			<=	1.5 MO AVG	<=	3.0 DAILY MX	19 - mg/L	0	02/DA - 2 Days Every Week	CP - COM
							Sample										<	1.0	19 - mg/L		01/30 - Monthly	CP - COM
00625	Nitrogen, Kjeldahl,	total [as N]	1 - Effluent	t Gross	0		Permit Req											Req Mon DAILY M	-		-	CP - COM
00020	nin ogen, njeraani,		1 Endon		0		Value NOD	1												Ū		
							Sample										=	19.2	19 - mg/L		-	CA - CALC
00630	Nitrite + Nitrate tota	al [as N]	1 - Effluent	t Gross	0		Permit Req											Req Mon DAILY M	X 19 - mg/L	0	01/30 - Monthly	CA - CALC
							Value NOD	1														
			. =				Sample Permit Reg									3.76 Req Mon MO A	= AVG	4.23 Req Mon DAILY M	19 - mg/L X 19 - mg/l			CP - COM
00665	Phosphorus, total [[as P]	1 - Effluent	t Gross	0		Value NOD													0		0.00
							Sample								= :	3.09	=	3.09	19 - mg/L		01/30 - Monthly	CP - COM
00666	Phosphorus, disso	blved	1 - Effluent	t Gross	0		Permit Req	•								Req Mon MO A		Req Mon DAILY M			-	CP - COM
-	,			-			Value NOD	I														
							Sample										=	162.0	19 - mg/L			GR - GRA
00940	Chloride [as Cl]		1 - Effluent	t Gross	0		Permit Req											Req Mon DAILY M	X 19 - mg/L	0	01/30 - Monthly	GR - GRA
							Value NOD	1											00.51			
							Sample										=	0.0	23 - %			
20500	Californ faral "	samples exceeding limit	1	+ Cross	0		Permit Req										<=	10.0 MAXIMUM	23 - %	0		

				Sample =	8.75	=		03 - MGD						99/99 - Continuous
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	 Permit Req. Value NODI	Req Mon MO AV0	j	Req Mon DAILY MX	. 03 - MGD					0	99/99 - Continuous
50060	Chlorine, total residual	1 - Effluent Gross	0	Sample Permit Reg.							= <=	0.015 0.05 DAILY MX	19 - mg/L 19 - mg/L	02/DA - 2 Days Every Week GR - GRAB 02/DA - 2 Days Every Week GR - GRAB
50060	Chiorine, total residual	T - Enluent Gross	0	 Value NODI									<u> </u>	
74055	Coliform, fecal general	1 - Effluent Gross	0	 Sample Permit Req. Value NODI					= <=	5.98 200.0 GEO MEAN	=	20.0 Req Mon DAILY MX	13 - #/100mL 13 - #/100mL 0	02/DA - 2 Days Every Week GR - GRAB 02/DA - 2 Days Every Week GR - GRAB
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	 Sample = Permit Req. <= Value NODI	121.38 1835.0 MO AVG	= <=	313.4 3670.0 DAILY MX	26 - lb/d 26 - lb/d	= <=	1.6 10.0 MO AVG	= <=	2.2 20.0 DAILY MX	19 - mg/L 19 - mg/L 0	04/07 - Four Per Week CP - COMPOS 02/DA - 2 Days Every Week CP - COMPOS

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type. *Edit Check Errors*

No errors.

Comments

Attachments	
No attachments.	
Report Last Saved By	
DOWNERS GROVE SANITARY DISTRICT	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2023-09-14 15:46 (Time Zone: -05:00)
Report Last Signed By	
User:	reeseberry
Name:	Dorrance Berry
E-Mail:	rberry@dgsd.org
Date/Time:	2023-09-15 13:02 (Time Zone: -05:00)

Permit	t																			
Permit	:#:	IL0028380		Pern	nittee:		DOWNER	S GROVE	E SANIT	ARY DISTRICT			Facil	Facility: DOWNERS GROVE S.D WASTEWATER TREATMENT CENTER						
Major:		Yes		Pern	nittee Addro			710 CURTISS STREET PO BOX 1412 OWNERS GROVE, IL 60515			Facil	· ,	5003 WALNUT AVENUE DOWNERS GROVE, IL 60515							
Permit	ted Feature:	C01 External Outfa	all	Disc	harge:		C01-0 EXCESS	C01-0 EXCESS FLOW FROM INTERMEDIATE CLARIFIER #1												
Report	t Dates & Status																			
Monito	oring Period:	From 08/01/2	3 to 08/31/23	DMR	R Due Date:		09/25/23			Statu	s:	NetDMR Va	alidated							
Consid	derations for Forr	m Completion																		
W0430	300002 ; NUMBEI	R OF DAYS OF	DISCHARGE:CS																	
Princip	oal Executive Offi	icer																		
First N	lame:	Amy		Title	:		General N	lanager					Telep	hone:	630-969-06	64				
Last N	ame:	Underwood																		
No Dat	ta Indicator (NOD	1)																		
Form M	NODI:																			
Code	Parameter	20	Monitoring Location	Season #	# Param. NOD	l	Qualifier 1			or Loading Value 2	Units	Qualifier 1	Value 1 Qualif	Quality or Co er 2 Value 2	ncentration Qualifier	3 Value 3	# Units	# of Ex.	Frequency of Analysis	Sample Type
Code	Naii	10				Sample	quaimer i	value i qu		Value 2	Onits	Guanner	value i quali		quaimer	J Value J	Onits			
00310	BOD, 5-day, 20 d	eg. C	1 - Effluent Gross	0		Permit Req										Req Mon DAILY MX	19 - mg/L	DL	/DS - Daily When Discharg	ing GR - GRAB
						Value NOD	1									C - No Discharge				
						Sample Permit Req										Req Mon DAILY MX	10 mg/l	DI	/DS - Daily When Discharg	
00530	Solids, total susp	pended	1 - Effluent Gross	0		Value NOD										C - No Discharge	19 - mg/L	DL	/DS - Daily When Discharg	Ing GR - GRAB
						Sample	1									C - NO Discharge				
00610	Nitrogen, ammor	nia total [as N]	1 - Effluent Gross	0		Permit Req										Req Mon DAILY MX	19 - mg/L	DL	/DS - Daily When Discharg	ing GR - GRAB
00010	nin ogen, annior			0		Value NOD	1									C - No Discharge				
						Sample														
00665	Phosphorus, tota	al [as P]	1 - Effluent Gross	0		Permit Req								Req Mon MO AVC		Req Mon DAILY MX	19 - mg/L	DL	/DS - Daily When Discharg	ing GR - GRAB
						Value NOD	1							C - No Dischar	ge	C - No Discharge				
						Sample Permit Reg			п	eq Mon MO TOTAL	80 - Maal/ma								/DS - Daily When Discharg	
82220	Flow, total		1 - Effluent Gross	0		Value NOD				C - No Discharge	oo - wgai/mo								Jos - Daily when Discharg	
						value NOD	1			C - NO DISCHARGE										

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type. Edit Check Errors No errors. Comments **Attachments** No attachments. Report Last Saved By DOWNERS GROVE SANITARY DISTRICT User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org 2023-09-14 15:46 (Time Zone: -05:00) Date/Time: Report Last Signed By User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org Date/Time: 2023-09-15 13:02 (Time Zone: -05:00)

Permit																		
Permit #:	IL0028380	P	ermittee:		DOW	NERS GR	OVE SANITARY	Y DISTRI	СТ	Facil	ity:	C	OWNERS GRO	VE S.D	WASTEWATER T	REATMENT	CENTER	
Major:	Yes	Pe	ermittee	Address:			STREET PO B OVE, IL 60515	OX 1412		Facil	ity Locatio		003 WALNUT AV		515			
Permitted Feature:	INF Influent Structure	D	ischarge	:	INF-L INFLU	ENT MON	IITORING											
Report Dates & Status																		
Monitoring Period:	From 08/01/23 to (08/31/23 D	MR Due I	Date:	09/25/	23				Statu	IS:	N	letDMR Validate	d				
Considerations for Form	Completion																	
W0430300002																		
Principal Executive Office	r																	
First Name:	Amy	т	tle:		Gener	al Manage	۹r			Teler	phone:	6	30-969-0664					
Last Name:	Underwood				Conor	ai manage	,			Tele	shone.	C C						
	Onderwood																	
No Data Indicator (NODI)																		
Form NODI:		Menitoring Location	Casas	n # Param. NOD	N		0	ntity or Lo	a din a				Quality or Con			# = 6 1	Ex. Frequency of Analysi	a Comula Tuna
Code Na	ame	Monitoring Location	Seaso	n # Parani. NOL		Qualifier 1	Value 1	Qualifier 2	-	Units	Qualifier 1 Va	alue 1 Qualifie		Qualifier	3 Value 3	Units	Ex. Frequency of Analysi	s Sample Type
					Sample							=	173.0			19 - mg/L	09/99 - See Permit	CP - COMPOS
00310 BOD, 5-day, 20 deg	. C	G - Raw Sewage Influe	ent 0		Permit Req.								Req Mon MO AV	3		19 - mg/L 0	09/99 - See Permit	CP - COMPOS
					Value NODI													
					Sample							=	168.0			19 - mg/L	09/99 - See Permit	CP - COMPOS
00530 Solids, total susper	nded	G - Raw Sewage Influe	ent 0		Permit Req.								Req Mon MO AV	3		19 - mg/L 0	09/99 - See Permit	CP - COMPOS
					Value NODI													
					Sample									=		19 - mg/L	01/30 - Monthly	CP - COMPOS
00600 Nitrogen, total [as N	N]	G - Raw Sewage Influe	ent 0		Permit Req.										Req Mon DAILY MX	19 - mg/L 0	01/30 - Monthly	CP - COMPOS
					Value NODI													
					Sample									=	6.13	19 - mg/L	03/30 - Three Per Mont	
00665 Phosphorus, total [as P]	G - Raw Sewage Influe	ent 0		Permit Req.										Req Mon DAILY MX	19 - mg/L 0	01/30 - Monthly	CP - COMPOS
					Value NODI													
					Sample		3.31	=		03 - MGD							99/99 - Continuous	
50050 Flow, in conduit or	thru treatment plant	G - Raw Sewage Influe	ent 0		Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD						0	99/99 - Continuous	
					Value NODI													

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type. Edit Check Errors No errors. Comments Attachments No attachments. Report Last Saved By DOWNERS GROVE SANITARY DISTRICT User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org 2023-09-14 15:47 (Time Zone: -05:00) Date/Time: Report Last Signed By User: reeseberry Name: Dorrance Berry E-Mail: rberry@dgsd.org Date/Time: 2023-09-15 13:02 (Time Zone: -05:00)

DOWNERS GROVE SANITARY DISTRICT

MEMO

TO: Amy Underwood, General Manager

FROM: Nick Whitefleet, Maintenance Supervisor

DATE: September 14, 2023

SUBJECT: August 2023 Maintenance Report

Attached is a work order summary detailing equipment repair and preventive maintenance activities conducted by the maintenance/electrical department during August 2023.

Special projects in August included:

Intermediated Clarifier 3

In conjunction with the 2023 painting services project that included intermediate clarifier 3. The aluminum railing was purchased through Breuer Metal Craftsman, to replace the existing steel railing. Aluminum railing requires much less maintenance and is more aesthetically pleasing than steel railing.

Digester 1 Mixing Pump

The original Auma valve actuator for the digester 1 mixing pump system failed. The District investigated replacing the actuator with a Rotork valve actuator as we found them to be more reliable. A new Rotork actuator was determined and provided by LAI Ltd. for the cost of \$5,650. District personnel installed the actuator, and the system is performing as intended.

CHP System - Units 1&2 Operation Update

CHP 1: A repair was required due to the insulation failing on multiple cables connecting the generator to the control cabinet. After receiving proposals through Homestead Electrical Contracting LLC., it was determined to be more cost effective to have District personnel perform the repairs. District Electricians Marco Rendon and Rolf Flechsig procured all necessary materials and performed the repairs. The District hasn't been invoiced for all of the materials at this time, but I estimate the District's cost to be less than 50% of the proposed cost of \$13,000 by Homestead Electrical. Since the repairs have been performed, the Engine has been operating as desired.

CHP 2: CHP 2 has been operating as expected throughout the month of August.

FY23/24 Roofing Projects

The District had budgeted \$40,000 to have two (2) building roofs recoated this year. Based on proposed costs for these repairs as well as the curtain condition of the roof, the District opted to have the administration center and digester 3 control building roofs recoated this year for a total cost of \$38,614. The work was performed and completed by North Central Insulation. The work carries a ten (10) year warranty.



Admin. Roof Before

Admin. Roof After

Digester 3 Control Bldg. After

Lift Stations

All lift stations were upgraded to 5g cellular routers. This was a planned project and was performed by Concentric Integration with assistance from the District on the physical installation. Two (2) of the stations, Wroble and Butterfield, require a longer cable for the antenna, but it is anticipated to be resolved in the coming weeks. All other stations are operating as expected.

Procurements:

Primary 7 Scum Trough, Amwell \$16,065.

12"-24" Test Plug (inflatable pipe plug), Grainger \$1,717.30

20"-40" Test Plug (inflatable pipe plug), Core & Main \$2,750

Primary Sludge Pump 2 (Carter Simplex Plunger 801HS Piston Pump), Peterson & Matz \$25,950

cc: WDVB, AES, JMW, KJR, RTJ, MJS, CS, DM

Work Order Summary

Work Order Completion Dates from 8/1/2023 to 8/31/2023

Work Assignment	Completion Date	Equipment	NOTATIONS
Procure maintenance parts for both CHP 1 & 2.	01-Aug-23	CHP Engine Genset #1	Placed orders (2) and received parts for both CHPs.
		CHP Engine Genset #2	
Replace cellular router.		Northwest Lift Station	Replaced existing cellular router to get off 3G.
Check all life ring boxes and clean if needed.	03-Aug-23	-	
30,118 Hours. Perform 1,200 hour maintenance on engine genset.		CHP Engine Genset #2	Performed all aspect on a 1,200 hour maintenance on engine and generator.
Change small air filter located on Unison Control Panel A/C Air intake		CHP Gas Cleaning System	
Six Month Oil Change On Concentrators 1 & 2		Concentration Tank 1	
		Concentration Tank 2	
Pump out old grease line valve vault		Yard Piping - Liquid Treatment	
Lubricate skid steer and attachment mechanisim	04-Aug-23	2019 Skid Steer	
Monthly Fire Extinguishers Inspection	08-Aug-23	5006 Walnut Eqpmnt Strge Bldg	
		Administration Center	
		Bar Screen Building	
		Belt Filter Press Building	
		Bisulfite Building	
		Blower Building	
		Digester 1 and 2 Control Bldg	
		Digester 3 Control Building	
		Digester 4 - 5 Control Buildg	
By-Weekly Fluid and Misc. Check of Generators		Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
Monthly Fire Extinguishers Inspection		Emergency Generator Building	
		Excess Flow Pump Station	
		Excess Flow Sludge Pump House Filter Building	
		Grit Building	
4 MONTH GREASING FITTINGS ON GRIT CONVEYORS		Grit Conveyor System	
Monthly Fire Extinguishers Inspection		Hypochlorite Feed Blg	

Work Assignment	Completion Date	Equipment	NOTATIONS
		Interm Clarifier Sludge Bldg	
		Laboratory	
		Maintenance Services Building Microstrainer Building	
		Operations Center	
Verhaul motor due to excessive		Raw Sewage Pump 5	Northwest Electric Motor performed overhaul. Installed
ibration.			grounding rings to shaft.
Aonthly Fire Extinguishers		Raw Sewage Pump Station	
ispection		System Garage	
CLEAN TWAS POLYMER		WAS Thickener Polymer	
FFLUENT STRAINER		System	
heck All Fluids In The quipment Listed Below	09-Aug-23	2009 Sterling LT 7500	
		2014 Freightliner M2106 6 yd d	
		2015 Wheel Loader #332	
		2017 Deere 544K Wheel	
		Loader	
		2019 Skid Steer	
		2022 Deere 244L Wheel Loader	
		4 inch EBARA Pump (Old Jaeger)	
		6 in CH&E DSL TRSH PMP PERKIN	
		6 in CHE Diesel Trash Pump C/P	
		6 in JAEGER PUMP (FORD)	
Replace Unit 1 (West) Furnace lower motor.		Administration Center	A-Formula replaced furnace blower motor and fan assy. cleared condensate drain and topped off refrigerant on both condenser units.
month Greasing of 3 AUMA actuators		Aeration Tank 10	
Yurn on and run Chlorine Contact Yank sweep arm		Chlorine Contact Tank	
Repair cylinders 2, 6, & 8 due to ooor operation.		CHP Engine Genset #2	Cylinder 2 and 8, replaced cyl. liner, piston, con. rod & bearing. Cylinder 8 cylinder head replaced with DGSD stock. Cylinder head 6 removed for inspection and reinstalled.
Operate Relief Valves On Heat Exchangers And Boilers		Digester 1 Heat Exchanger	
month Greasing of 3 AUMA actuators		Digester 1 Mixing Pump	
perate Relief Valves On Heat xchangers And Boilers		Digester 2 Heat Exchanger	
		Digester 3 Heat Exchanger	
		Digester 4 Heat Exchanger	
		Digester 5 Heat Exchanger	

Work Assignment	Completion Date	Equipment	NOTATIONS
Run And Inspect Generators With The Load Of The Plant		Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
Operate Relief Valves On Heat Exchangers And Boilers		Excess Flow Pump Station	
Check All Fluids In The Equipment Listed Below		Portable Generator 150	
		Portable Generator 200	
		Portable Generator 350	
Grease Pump Bearings on 1-6 RAS pumps		RAS Pump 1	
		RAS Pump 2	
		RAS Pump 3	
		RAS Pump 4	
		RAS Pump 5	
		RAS Pump 6	
Month Grease- Secondaries 1 &		Secondary Clarifier 1	
		Secondary Clarifier 2	
Check All Fluids In The Equipment Listed Below		WWTC ODS Pump Air Compressor	
Repair leak from water fitting.	10-Aug-23	3 2011 Freightliner M2	
Prep 50kW generator removed from Centex to reuse at Admin Ctr		Administration Center	Prepped and painted generator enclosure. Replaced decals with new.
Monthly Liquid Status of Under Ground Diesel Tank		Emerg Gen Diesel Storage Tank	
Replace rusted out steel catwalk lecking & handrails		Intermediate Clarifier 3	Removed existing rail and decking. Repaired bridge where necessary. Installed new rail and decking.
Six Month Oil Change Primaries 5 & 6 Long & Cross Collector		Primary Clarifier 5	
		Primary Clarifier 6	
Leak from motor casing / primary educer case.		Primary Clarifier 9	Checked reducer oil levels, primary reducer cavity over filled. Corrected level and monitor. Seal assembly ordered for stock. Verified no oil leak over time.
Annual Oil Change Screening Compactors & Conveyor Reducers	11-Aug-23	Bar Screen Rag Compactor	
Grease fittings on each moyno 1 nd 2		Belt Press Sludge Feed Pump 1	
		Belt Press Sludge Feed Pump 2	
Check V-Belt, Grease Pillow Block Bearing Heat Exchangers 2-		Digester 1 Heat Exchanger	
Semi-Annual Greasing Of Various Equipment		Digester 1 Sludge Recirc Pump	
-		Digester 1 Sludge Trnsfr Pump	
Check V-Belt, Grease Pillow Block Bearing Heat Exchangers 2-		Digester 2 Heat Exchanger	
Semi-Annual Greasing Of Various Equipment		Digester 2 Sludge Recirc Pump	
Friday, September 22, 2023			Page 3 of

Work Assignment	Completion Date	Equipment	NOTATIONS
		Digester 2 Sludge Trnsfr	
Check V-Belt, Grease Pillow		Pump Digester 3 Heat	
Block Bearing Heat Exchangers 2- 5		Exchanger	
5		Digester 4 Heat	
		Exchanger	
		Digester 5 Heat Exchanger	
Semi-Annual Greasing Of Various		Excess Flow Pump	
Equipment		Station Operations Center	
Six Month Oil Change Primaries 7-		Primary Clarifier 7	
8-9 Long & Cross Collector			
		Primary Clarifier 8	
		Primary Clarifier 9	
Semi-Annual Greasing Of Various Equipment		Primary Sludge Pump 2	
		Primary Sludge Pump 3	
		Primary Sludge Pump 5	
		Raw Sewage Pump Station	
Test for H2S at Unison Gas skid	14-Aug-23	CHP Gas Cleaning System	
Six Month Oil Change WAS Moyno Pumps Reducers		Conc Tank Moyno Sludge Pump 1	
		Conc Tank Moyno Sludge Pump 3	
MONTHLY EXERCISE OF ALL HEAT EXCHANGERS- GAS MODE		Digester 1 Heat Exchanger	
Replace valve actuator with new.		Digester 1 Mixing Pump	Replaced failed Auma actuator with new Rotork actuator.
MONTHLY EXERCISE OF ALL HEAT EXCHANGERS- GAS MODE		Digester 2 Heat Exchanger	
		Digester 3 Heat	
		Exchanger Digester 4 Heat	
		Exchanger Digester 5 Heat	
Check, Remove, Clean. Grease-		Exchanger Excess Flow Pump	
debris from wells		Station	
Exercising of Inf, Eff, Drain and fill valves at Filter Building		Filter 1	
		Filter 2	
		Filter 3	
		Filter 4	
		Filter 5	
		Filter 6	
Check, Remove, Clean. Grease- debris from wells		Raw Sewage Pump Station	
Exercise both 24" primary influent ratio valves		Tunnel From PS to Grit	

Friday, September 22, 2023

Work Assignment	Completion Date	Equipment	NOTATIONS
		Tunnel/Chan Primary Clarifiers	
500 Hour Oil Change on Pearth 4	15-Aug-23	B Digester 4 Mixing System	
EXCESS 003- Exercise 30" and 24" DEZURIK Valves		Excess Flow 003 Valves	
Exercise Of EBARA and Excess Pumps		Excess Flow Pump 06	
		Excess Flow Pump 07	
		Excess Flow Pump 08	
		Excess Flow Pump 09	
		Excess Flow Pump 10	
		Excess Flow Pump 11	
		Excess Flow Pump 12	
Grease fittings on munters unit		Filter Building	
Change Filters On Grit Blowers 1,2,3.		Grit Blower 1	
		Grit Blower 2	
Replace cellular router.	16-Aug-23	B Earlston Lift Station	Replaced existing cellular router to get off 3G.
Grease Raw Sewage And Excess Flow Pumps		Excess Flow Pump 06	
		Excess Flow Pump 07	
		Excess Flow Pump 08	
		Excess Flow Pump 09	
Check Pump for strange noise on shutdown.		Northwest Low Flow Pump 2	Removed Pump to check impeller and wear cone - ok. Removed and replaced check valve flapper.
Grease Raw Sewage And Excess Flow Pumps		Raw Sewage Pump 1	
		Raw Sewage Pump 2	
		Raw Sewage Pump 3	
		Raw Sewage Pump 4	
		Raw Sewage Pump 5	
Replace cellular router.		Venard Lift Station	Replaced existing cellular router to get off 3G.
Change Oil On Gear Reducers For Belt Press Unit & Conveyors	17-Aug-23	Belt Filter Press	
		Belt Press Sludge	
Replace cellular router.		Conveyor College Lift Station	Replaced existing cellular router to get off 3G.
Replace cellular fouter.		Hobson Lift Station	Replaced existing central fourer to get off 50.
	10 4 22	Liberty Park LS	
Gemi-Annual Greasing Of Various Equipment	18-Aug-23	Chlorine Contact Tank	
Digester 1 Mixing System Semi- Annual/2000 Hour Oil Change		Digester 1 Mixing Pump	
Semi-Annual Greasing Of Various Equipment		Digester 3 Digester 5	
		•	
		Excess Flow Clarifier 1	
		Excess Flow Clarifier 2	

Work Assignment	Completion Date	Equipment	NOTATIONS
		Excess Flow Clarifier 4	
6 Month Oil Change On Bearings X'cess Flow Sludge Pump #1& #2		Excess Flow Sludge Pump 1	
Semi-Annual Greasing Of Various Equipment		Microstrain Wastewater Pump 1	
Jupment		Microstrain Wastewater Pump 2	
30,365 hours) Install (8) New gnition wires and spark plugs.	21-Aug-23	CHP Engine Genset #2	Replaced ignition wires and spark plugs with new.
EXERCISING OF EXCESS RAW SEWAGE VALVING		Excess Flow Pump 06	
		Excess Flow Pump 07	
		Excess Flow Pump 08	
		Excess Flow Pump 09	
nvestigate frequent starts/stops.		Filter 6	Replace ground wire for control rods all the way to control cabinet.
3 MONTH OIL CHANGE-GRIT BLOWER #3- KAESER		Grit Blower 3 Kaeser	
Replace pump element (hose) with new.		Hypochlorite Feed Pump 2	Replaced hose element with new from stock. Ordered element for stock.
6 Month Oil Change On Bearings, Intermediate Pumps #1 & #2		Intermediate Sludge Pump 1	
		Intermediate Sludge Pump 2	
Repair shorted out cables from generator to cabinet.	22-Aug-23	3 CHP Engine Genset #1	Removed and replaced Cables and seal tight conduit from generator to electrical cabinet with new.
By-Weekly Fluid and Misc. Check of Generators	23-Aug-23	B Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
Grease Tracks, Check Lube Sites On Bar Screens #1 & #2	24-Aug-23	Bar Screen 1	
		Bar Screen 2	
		Bar Screen Rag Compactor	
Emergency exit and flood light esting, repairing and replacing.		Raw Sewage Pump Station	Exit Signs and emergency lights, replaced fixtures and batteries where necessary.
	25-Aug-23	3 Administration Center	
		Digester 4 - 5 Control Buildg	
		Excess Flow Sludge Pump House Filter Building	
		Maintenance Services Building	
Six Month Oil Change Secondaries 3 - 5		Secondary Clarifier 3	
seconduries 3 - 5		Secondary Clarifier 4	
		Secondary Clarifier 5	
Emergency exit and flood light esting, repairing and replacing.	26-Aug-23	3 Laboratory	Exit Signs and emergency lights, replaced fixtures and batteries where necessary.
3 Month Oil Change Blower #4	28-Aug-23	3 Aeration Blower 04	-
Replace small cooling filters for		Aeration Blower ABS #2	
Friday September 22, 2023			Page 6 of

Work Assignment	Completion Date	Equipment	NOTATIONS
ABS #2			
Exercising of bar screen sluice gates 1 and 2		Bar Screen 1	
		Bar Screen 2	
2000 Hour Grease of the UNISON BLOWER MOTOR		CHP Gas Cleaning System	
500 Hour Oil Change on Pearth 4		Digester 4 Mixing System	
Exercising of Raw and Excess Influent valves		Excess Flow Pump Station	
Grease Bearings On Grit Blowers #1-#3 With Hi-Temp Grease		Grit Blower 1	
		Grit Blower 2	
Exercising of Raw and Excess Influent valves		Raw Sewage Pump Station	
Exercise Ratio Valve #2		Tunnel - System 2 RAS	
Lubricate skid steer and attachment mechanisim	29-Aug-23	2019 Skid Steer	
3 MONTH CHANGE OF PREFILTERS ON HONEYWELL AIR PUR	30-Aug-23	Administration Center	Replaced all HEPA air filters and pre filters.
East facing Door closer broken.		Bar Screen Building	Replaced door closer with new.
By-Weekly Fluid and Misc. Check of Generators		Emergency Generator 1	
		Emergency Generator 2	
		Emergency Generator 3	
East facing door (South) closer has failed.		Excess Flow Pump Station	Replaced East facing door (South) closer with new.
3 MONTH CHANGE OF PREFILTERS ON HONEYWELL AIR PUR		Laboratory	Replaced all HEPA air filters and pre filters.
		Maintenance Services Building Operations Center	
East facing door lock cylinder not		Raw Sewage Pump	Replaced lock cylinder with new.
working. Exercise valves at Belt Press	31-Aug-23	Station Belt Filter Press	
Building			
		Belt Filter Press Building	
		Belt Press Feed Sludge Pits	
		Belt Press Polymer Mix System	
		Belt Press Sludge Conveyor	
		Belt Press Sludge Feed Pump 1	
		Belt Press Washwater System	

DOWNERS GROVE SANITARY DISTRICT M E M O

DATE: September 5, 2023

TO: Amy Underwood General Manager FROM: Robert Swirsky Sewer System Maintenance Supervisor RE: Monthly Report - August 2023 1. JULIE Line Markings: Current Year to Date Received 9963 1369 In District 1345 9533 Marked 409 2170 Man Hours 119 720 2. **Building Service:** Current Year to Date **BSSRAP TV Inspections** 160 23 a. b. **Emergency BSSRAP Repairs** 11 90 Total BSSRAP Repairs 20 129 c. **I&I** inspections 00 27 d. I&I C.O. installation 00 02 e. Replace broken cleanout caps 00 01 f. **OHSP TV Inspections** 00 00 g. Post Rodding TV 44 h. 06 3. Sewer backups: Current Year to Date Public sewer 04 a. 00 b. Private sewer 18 169 Surcharged main 00 00 c. Pump station d. 00 00 Total 18 173 Year to Date Current 4. Sewer Cleaning (DGSD personnel): 26,543 236,295 Ft. a. Sewer Cleaning (outside contractors): 345 354 Ft. 5. 0 Main Sewer Televising (DGSD personnel): 3.248 Ft. 0 Ft. a. Sewer Televising (outside contractors): 0 6. LETS TV 0 0 7. Manhole inspections 00 32

- 8. Sewer and manhole repairs and replacements by Uno Construction: None
- 9. Miscellaneous: (sewer system personnel)
 - a. Relocate Flow-Meters.

CC: WDVB, AES, JMW, KJR, RTJ, MJS, DM

DOWNERS GROVE SANITARY DISTRICT M E M O

DATE	E: Se	eptember 11, 2023								
TO:	TO: Amy R. Underwood General Manager									
FROM		eith Shaffner ewer Construction Supervisor								
RE:	RE: Monthly Report: Sewer Construction \ Code Enforcement – August 2023									
1.	Per	mits issued:	Current	Year to Date						
	a.	Single family	5	35						
	ы. b.	Multiple family	0	0						
	c.	Commercial	2	9						
	d.	Repair	0	6						
	e.	Disconnection	1	<u>11</u>						
		Total	$\frac{1}{8}$	61						
2.	Ins	pections made:	Current	Year to Date						
	a.	Connections	8	65						
	b.	Finals	4	28						
	c.	Repairs	1	6						
	d.	Disconnects	2	22						
	e.	Groundwork	0	0						
	f.	Walk-Thru	0	0						
	g.	Pre-connections	1	4						
	h.	Overhead Sewer Program	0	0						
	i.	Code Enforcement	2	6						
	j.	Lateral testing	$\frac{7}{25}$	<u>36</u>						
		Total	25	167						

3. New Sewer Extension Construction:

Matthias Road Sanitary Sewer Main Extension

4. New Sewer Extension Testing - air, deflection, manhole, and televising:

None

5. Code Enforcement:

Multiple illegal sump pump connection violations were found this month during BSSRAP and I&I inspections. District Inspectors approved the correction of the sump pump violations.

- 6. Plan & Permit Reviews:
 - a. 4605 Linscott Single Family Home Review
 - b. 5310 Carpenter Single Family Home Review
 - c. 5423 Brookbank Single Family Home Review
 - d. 124 N Cass Repair Permit Review
 - e. 304 N. Lincoln Sanitary Service Lining Review
- 7. Building Sanitary Service Access Agreements:
 - a. 4818 Saratoga Downers Grove
 - b. 4605 Linscott Downers Grove
 - c. 5310 Carpenter Downers Grove
- 8. Illinois EPA Permits:

None

- 9. Miscellaneous:
 - a. The Village of Westmont's contractor has completed the sanitary sewer portion of the CBD Alley H Restoration project. Testing has been completed and approved.

CC: WDVB, AES, JMW, KJR, RTJ, MJS, RPS & DM

Permits Issued: AUGUST 2023

YEAR	PERMIT #	ADDRESS	STREET	CITY	ISSUE	TYPE	TAP FEE	INSP FEE
2023	54	4818	SARATOGA	DG	8/8/2023	SF-RB		\$260.00
2023	51	555	31ST	DG	8/10/2023	СОМ	\$15,050.00	\$431.00
2023	56	4605	LINSCOTT	DG	8/14/2023	DISCON		
2023	46	2539	OGDEN	DG	8/22/2023	COM	\$1,505.00	\$431.00
2023	60	5423	BROOKBANK	DG	8/23/2023	SF-RB		\$260.00
2023	42	1234	ARNOLD	DG	8/24/2023	SF	\$3,762.50	\$260.00
2023	58	4605	LINSCOTT	DG	8/28/2023	SF-RB		\$260.00
2023	59	5310	CARPENTER	DG	8/28/2023	SF-RB		\$260.00
					TOTAL:		\$20,317.50	\$2,162.00

Permit Final Inspections: AUGUST 2023

YEA	R PERMIT #	E ADDRESS	STREET	CITY	FINAL
2021	91	4722	WASHINGTON	DG	8/1/2023
2023	2	522	SHERMAN	DG	8/9/2023
2022	49	5416	BLODGETT	DG	8/17/2023
2022	58	4528	SARATOGA	DG	8/30/2023

Progress Report

To: Amy Underwood, General ManagerFrom: Reese Berry, Laboratory SupervisorDate: September 15, 2023Re: August 2023 Laboratory Report

DGSD had 1 excess flow sampling event during August 2023. We had no permit excursions in August.

Pretreatment:

Regal Rexnord's permit renewal application was received during July. We are evaluating their renewal application for any potential changes to their requirements. We are still evaluating Rexnord's permit renewal and plan to issue their new permit in late September or early October prior to the expiration date on their current permit.

We had a meeting with B&W pretreatment representative to gauge how they can be of help to us moving forward. We will utilize them to aid in updating and making our pretreatment program better. We learned some things during the USEPA inspection, which has triggered us to improve our current program.

Surcharge:

We completed 3 weeks of Surcharge sampling during the month of August, which brings the total number to 4 weeks. We plan to sample another week or 2 in September after biosolids sampling and testing is completed.

Biosolids:

All biosolids data has been received and the program is in compliance and is well below the thresholds for Class A biosolids.

C: WDVB, AES, JMW, KJR, RTJ, MJS, CSS, DM

To: Board of Trustees From: Amy Underwood Re: Engineering Report for the Month August 2023 Date: September 22, 2023

I. Planning Projects & Studies

A. Biosolids Processing Improvements

The District is reviewing the report from Huber on the dewatering pilot.

The heat exchanger capacity for Digester 4 is under review. Since accepting hauled grease waste in Digester 4, staff have had to use the heat exchanger for Digester 5 in the winter to provide heat for Digester 4 as the Digester 4 heat exchanger was not sufficient to maintain the digester's temperature.

A meeting is scheduled with Baxter & Woodman (B&W) for the second week in October to discuss updating the 2019 biosolids program improvements report.

B. WWTC & Lift Station Code Walk-Through

The District is in the process of doing a final review of the report.

C. Butterfield Lift Station Study

B&W will be analyzing full replacement of the Butterfield Lift Station, which is nearing its useful life. A kickoff meeting for the study was held on August 24.

II. Design Projects

A. Curtiss Street Sewer Lining

Bids were opened on September 6. At the September 26 Board meeting, staff will request the contract be awarded to Visu-Sewer in the amount of \$1,886,180. The pre-construction meeting has been scheduled for the first week of October.

B. Venard Forcemain Replacement

B&W has been working on the design. A progress meeting was held with B&W on September 15.

C. Underground Diesel Storage Tank Replacement

District staff are reviewing the draft bid documents.

III. Construction Projects

A. Centex Lift Station Replacement

Berger Excavating Contractors, Inc. submitted Pay Request No. 4 this month. This payment is for work completed through the end of August.

A	Original Contract Sum	A		\$1,455,000.00
В	Net Change by Change Orders to Date	В	+	\$0.00
С	Contract Sum to Date	A+B = C		\$1,455,000.00

D	Total Completed and Stored to Date	D		\$1,170,950.00
Е	Retainage	Е	-	\$117,095.00
F	Total Earned Less Retainage	D-E= F		\$1,053,855.00

G	Less Previous Certificates for Payment	Previous Payments	-	\$441,208.80
Η	Current Payment Due	F-G= H		\$612,646.20

Ι	Balance to Finish, including Retainage	C-F=I	\$401,145.00
---	---	-------	--------------

Further progress has been halted waiting for the wetwell baffle and the ComEd pedestal to arrive.

B. Outfall 001 Sanitary Sewer Repair

Due to miscommunication between Archon Construction and the pipe manufacturer, the sewer pipe had not been ordered when originally thought. The manufacturer has committed to the pipe shipping by the first week in November.

C. Administration Building Improvements

The project is complete. YAD Construction submitted its first and final payment request this month.

Α	Original Contract Sum	А		\$131,500.00
В	Net Change by Change Orders to Date*	В	+	\$23,700.00
С	Contract Sum to Date	A+B = C		\$155,200.00

D	Total Completed and Stored to Date	D		\$155,200.00
E	Retainage	E	-	\$0.00
F	Total Earned Less Retainage	D-E= F		\$155,200.00

G	Less Previous Certificates for Payment	Previous Payments	-	\$0.00
Н	Current Payment Due	F-G= H		\$155,200.00

*Change Order No. 2 will be presented to the Board for approval at the September 26 meeting.

D. 2023 Painting Services

Secondary Clarifier 7, Intermediate Clarifier 3 and the Grit Building roll doors are complete. The painter is working on the work at Wroble and College Lift Stations.

E. SCADA Platform Replacement (Ignition)

Concentric is working on the SCADA platform replacement. A meeting to get District buy-in on the SCADA graphics design/style was held on September 22.

F. Basin 2D Sewer Lining

Visu-Sewer has completed the main lining on both Carpenter and Ogden. The lateral work still needs to be completed.

C: BOLI, CS, DM

Downers Grove Sanitary District



Client Manager:

Derek Wold dwold@baxterwoodman.com 815-444-3335

Project Status Report Issued On: 8/1/2023

Project Title/Job	Project Manager	Completion Date	Current Status	Tasks Pending This Period	Items Waiting On Client	Status Date
Sewer Modeling (Hobson PS, downtown Downers Grove and Westmont) Job Number: [0071129.30]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	7/1/2008	None.	Discuss flow monitoring status with Bob Swirsky	Collect flow monitoring data.	7/20/2023
Flow Monitoring Job Number: [0050739.90]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	12/30/2019	None. (data cable is broken, so no weekly uploads until new cable arrives)	Assist District with weekly upload reviews. Review 2019-2022 data. Analyze 2023 data.	None	7/20/2023
Nutrient Study RAS Denit Job Number: [0120501.33]	Derek Wold 815-444-3335 dwold@baxterwoodman.com	12/31/2020	Prvoided data for filtrate EQ basin.	None.	Collect data to recalibrate the model.	7/19/2023
Curtiss Street CIPP Lining Job Number: [0211126.40]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	5/30/2022	Bidding Assistance.	Bidding Assistance.		7/17/2023
Centex PS Replacement - CS Job Number: [0181059.60]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	8/1/2022	General Construction Administration and Construction Field Observation. Electrical site work, set generator and control panel.	Ongoing GCA and Construction Field Observation Tasks. Begin startup and closeout of construction		7/17/2023
WWTC PLC Upgrades - Ph. 2 Job Number: [0211530.50]	Mark Simpson 815-444-4423 msimpson@goconcentric.com	8/31/2022	All items complete to data on punch list, still waiting for confirmation of as built drawings. Believe no changes required so plan to close out Project ASAP	Close Project.		7/25/2023
WWTC & LS Code Review Job Number: [0220537.30]	Jason Ruffatti 815-444-3237 jruffatti@baxterwoodman.com	8/31/2022	None.	None.	Amy's final report review comments.	7/25/2023

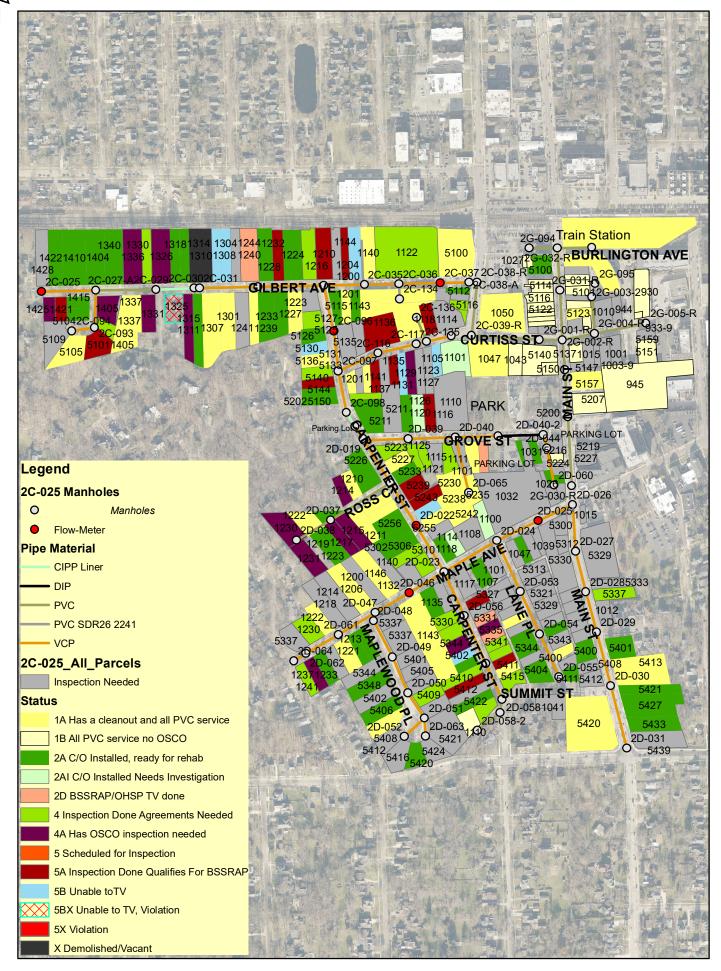
Project Title/Job	Project Manager	Completion Date	Current Status	Tasks Pending This Period	Items Waiting On Client	Status Date
Outfall Sewer Sag CS Job Number: [0180237.60]	Reggie Jansen 815-444-3391 rjansen@baxterwoodman.com	10/31/2022	General Construction Administration. Wait for Pipe to be On-Site in September/October	General Construction Administration as needed until pipe is on-site		7/17/2023
Remote Site Cellular Connectivity Job Number: [0221183.52]	Doug Strempek 815-444-3315 dstrempek@goconcentric.com	12/31/2022	07/31/2023 D.Strempek - Contacted Nick at DGSD1 to see if we can schedule deployment of the devices for the 16th and 17th of August. 06/15/2023 D.Strempek - We are waiting for one more cellular router to be received. All devices have been configured in the portal. The next step will be to configure the actual device and schedule an onsite. 04/27/2023 D.Strempek - The devices have been received. We will be working with Verizon to get them activated and start the configuration.			7/31/2023

Project Title/Job	Project Manager	Completion Date	Current Status	Tasks Pending This Period	Items Waiting On Client	Status Date
2022 Admin & Plant Network Refresh Job Number: [0221183.51]	Doug Strempek 815-444-3315 dstrempek@goconcentric.com	12/31/2022	07/31/2023 D. Strempek - Per ticket notes, The switches & WiFi APs have been installed and set up (with the exception of one AP see below) The following loose ends will be addressed:			7/31/2023
			Mount switches in panels & tidy up the cabling Install Ethernet SFP for System Garage switch & remove HP switch Request replacement for broken Ops Basement Wifi antenna Remove old HP WiFi AP Controller (once Ops Basement AP is installed) Allow VPN access from DGSD Mobile WiFi network Resolve possible credit for extra switch Provide switch VLAN directory & network diagram			
			Ticket#367141/DGSD1/DGSD1 - Admin & Plant Network Refresh has been updated.eml Ticket#367141/DGSD1/DGSD1 - Admin & Plant Network Refresh has been updated.eml			
			Ticket#367141/DGSD1/DGSD1 - Admin & Plant Network Refresh has been updated.eml Ticket#367141/DGSD1/DGSD1 - Admin & Plant Network Refresh has been updated.eml 06/15/2023 D. Strempek - Switches have been deployed in the Admin, Lab, and Operations Building. We need to deploy the switch in the maintenance garage but are waiting for the rest of the environment to become stable. 04/27/2023 D.Strempek - We are currently waiting on the 8 port switches to complete the project. We cannot guarantee delivery but are being told by the manufacturer an end of April ship date.			

Project Title/Job	Project Manager	Completion Date	Current Status	Tasks Pending This Period	Items Waiting On Client	Status Date
2022-2023 Time & Materials Support Services Job Number: [0220243.01]	Mark Simpson 815-444-4423 msimpson@goconcentric.com	4/30/2023	Automation Work completed on Win-911 upgrading to lastest version. This was completed as we to replacement of the POT's lines. Completed on SC2. Alarm investigation relating to Grinders Alarm related to Secondary Internet line and its checking. Purchased MS Online services / credit Memo licenses. IT Support services.			7/25/2023
Venard FM Replacement Job Number: [0230402.40]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	8/30/2023	Solicit geotech proposals.	Prepare Project Manual. Prepare Plans. Prepare IEPA Permit Application. Prepare Cost Estimate. Perform QAQC Reviews. Coordinate with geotechnical firm to collect soil borings.	None.	7/20/2023
Centex Pump Station Replacement Integration Job Number: [0211367.50]	Mark Simpson 815-444-4423 msimpson@goconcentric.com	9/29/2023	Panels now on site and Electrical contractor wiring. Startup will take place during week of July 24th. Have new Cellular Radio ready to install	Startup planed for 24th July, all work on this project should be complete by Mid-August		7/13/2023
Basin 2D CIPP Job Number: [0230401.40]	Shane Firsching 815-444-3395 sfirsching@baxterwoodman.com	10/31/2023	Remove MH rehabilitation and Fannie May service lateral lining from design. Prepare Project Manual and Exhibits for Advertisement. Assist with bidding and QuestCDN administration. Solicit contractors. Attend Bid Opening. Prepare Bid Tabulation. Prepare Award Recommendation.	Design close-out. General Construction Administration.	None.	7/20/2023
2023 Miscellaneous Engineering Services Job Number: [0230066.00]	Derek Wold 815-444-3335 dwold@baxterwoodman.com	12/31/2023	Investigate Butterfield PS evaluation, review Earlston PS suction pipes, contact mercury remediation companies, review Gas detection project, discuss MCC project status, investigate Biosolids, Biogas and UV/Hydraulic evaluations.	Assistance as requested.	None.	7/19/2023

Project Title/Job	Project Manager	Completion Date	Current Status	Tasks Pending This Period	Items Waiting On Client	Status Date
Scada Software Platform Repla Ph 1 Job Number: [0211937.00]	Mark Simpson 815-444-4423 msimpson@goconcentric.com	4/30/2024	Planning Reports Workshop meeting with will be on 23rd August. Main element waiting for Concentric IT to Spin up VM's on the current VM Hosts. Which is Planned for the End of July.	Start Adding PLC Connections and then Scada Tags once VM's are ready.		7/25/2023
2023-2024 Managed Support Agreement Job Number: [0230596.10]	Doug Strempek 815-444-3315 dstrempek@goconcentric.com	4/30/2024	07/31/2024 D.Strempek - Need to provide Amy with updates dates on the Fortinet Firewall. 06/15/2023 D.Strempek - The agreement will be given to Amy by the end of day on 6/19. 04/27/2023 D.Strempek - The agreement is almost finished and will be delivered by the end of next week.			7/31/2023

2C-025 I&I Investigation Status



STATUS OF PARCELS 2C-025 I&I INVESTIGATION

1A Y Y NA 47 15% 1B Y Y N N N N/A 27 9% 2A Y Y Y Y Y N 58 19% 2A Y Y Y Y Y N 58 19% 2A Y Y Y Y N 4 1% 2B Y Y Y N N 0 0% 2D Y Y N N N N 4 1% 4 Y Y N N N N 15 5% 5 Y N N N N N 0 0% 5A Y N N<	Category	Inspections Scheduled	Inspections Completed	Application Received	Agreements Signed	Cleanout Installed	Service Rehab Done	Totals	Total as Percentage
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1A	Y	Y	Ν	Y	Y	N/A	47	15%
2AI Y Y Y Y Y N 4 1% 2B Y Y Y Y Y N 0 0% 2D Y Y Y Y N N A 1% 4 Y Y Y N N N 4 1% 4 Y Y N N N N 4 1% 4 Y Y N N N N A 1% 4 Y Y N N N N A 1% 4A N N N N N N 15 5% 5 Y N N N N N 0 0% 5AX Y Y N N N N N 3% 5BX Y N N N N N 1002 33% 5X -1 -1 -1 -1 0%	1B	Y	Y	Ν	Ν	Ν	N/A	27	9%
2B Y Y Y Y N 0 0% 2D Y Y Y N N N 4 1% 4 Y Y N N N A 1% 4 Y Y N N N 4 1% 4 Y Y N N N N 26 8% 4A N N N N N 15 5% 5 Y N N N N 0 0% 5A Y Y N N N 16 5% 5AX Y Y N N N N 0% 0% 5BX Y N N N N 102 33% X - - - - 0 0% 5X - - -	2A	Y	Y	Y	Y	Y	Ν	58	19%
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2AI	Y	Y	Y	Y	Y	Ν	4	1%
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2B	Y	Y	Y	Y	Y	Ν	0	0%
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2D	Y	Y	Y	Ν	Ν	Ν	4	1%
5 Y N N N N N 0 0% 5A Y Y N N N N N 16 5% 5AX Y Y N N N N 0 0% 5AX Y Y N N N N 0 0% 5BX Y N N N N N 8 3% 5BX Y N N N N N 1 0% 6 N N N N N 1 0% 5BX Y N N N N N 1 0% 6 N N N N N N 102 33% X -1 -1 -1 -1 0% -1 0% -1 0% -1 0% -1 0% -1 0% -1 0% -1 0% -1 0% -1 0% -1	4	Y	Y	Ν	Ν	Ν	Ν	26	8%
5AYYNNN165%5AXYYNNNN00%5BYNNNNN83%5BXYNNNN10%60NNNNN10233%7-1-1-10%5X-2-2-2-2-21 $000000000000000000000000000000000000$	4A	Ν	Ν	Ν	Ν	N/A	Ν	15	5%
5AX Y Y N N N N 0 0% 5B Y N N N N N N 8 3% 5BX Y N N N N N 1 0% 5BX Y N N N N N 1 0% 5BX Y N N N N N 1 0% 0 N N N N N 102 33% X - - - - - 0 0% 5X - - - - - - 1 0% 309 100% - <t< td=""><td>5</td><td>Y</td><td>Ν</td><td>Ν</td><td>Ν</td><td>Ν</td><td>Ν</td><td>0</td><td>0%</td></t<>	5	Y	Ν	Ν	Ν	Ν	Ν	0	0%
5B Y N N N N 8 3% 5BX Y N N N N N 1 0% 0 N N N N N 102 33% X -1 -1 -1 -1 0%	5A	Y	Y	Ν	Ν	Ν	Ν	16	5%
5BX Y N N N N 1 0% 0 N N N N N N 102 33% X - - - - - - 0 0% 5X - - - - - 0 0% 102 33% - - - - 0 0% 5X - - - - - - 0% 0% 102 33% - - - - - 0 0% 0% 5X -<	5AX	Y	Y	Ν	Ν	Ν	Ν	0	0%
0 N N N N N 102 33% X - - - - - 0 0% 5X - - - - - - 0 0% 309 100% 100% 100% 100% 100% 100% 100%	5B	Y	Ν	Ν	Ν	Ν	Ν	8	3%
X - - - - 0 0% 5X - - - - - 0 0% 5X - - - - - 0 0% 100% - - - - - 0 0%	5BX	Y	Ν	Ν	Ν	Ν	Ν	1	0%
5X <u>1 0%</u> <u>309 100%</u>	0	Ν	Ν	Ν	Ν	Ν	Ν	102	33%
309 100%	x	-	-	-	-	-	-	0	0%
	5X	-	-	-	-	-	-	1	0%
	-							309	100%

1B - All PVC no Cleanout

2A - Cleanout installed, ready for rehab

2AI C/O Installed Needs Investigation

2B - Ready for rehab

3 - Program application received (executed agreements needed)

3A - Released to contractor for cleanout installation

4 - Inspection completed (Program application needed)

4A - Has an existing cleanout

5 - Inspections scheduled

5A - Inspection done - BSSRAP needed (qualifying defects or obstructions seen during TV)

5AX - Violation, BSSRAP needed

5B - Unable to TV

5BX - Unable to TV Violation

0 - Inspection Needed

X2 - Vacant not Disconnected

24% Complete

2022 Basin I&I Ranking = 9

DOWNERS GROVE SANITARY DISTRICT CASH BALANCES AND INVESTMENT SCHEDULE DATE 8/31/2023

							PREVIOUS MONTH				
CAS	H BALANCES				-	TOTAL BALANCE					
ACCO	DUNT NAME	ACCOUNT NUMBE	ER	BALANCE PER BANK STATEMENT		PER BANK STATEMENTS	MONTHLY EARNINGS CREDIT	EARNINGS CREDIT PERCENTAGE			
DISI FLE PAY PET	OSIT BURSEMENT XIBLE BENEFITS ROLL TY CASH R REFUNDS	XXXXXXXXXX1116 XXXXXXXXX1111 XXXXXXXXX6025 XXXXXXXX1117 XXXXXXXXX1117 XXXXXXXXX1112 XXXXXXXXX1114		\$1,440,626.14 211,275.73 17,651.55 219,857.98 4,539.60 6,762.58							
TOTA	L - CASH AT BANK			\$1,900,713.58		\$1,879,478.86	\$2,149.30	0.1144%			
	STMENTS	TERM	MATURITY	AMOUNT	ANNUAL INT. RATE	GENERAL CORPORATE FUND (01)	IMPROVEMENT FUND (02)	CONSTRUCTION FUND (03)	PUBLIC BENEFIT FUND (05)	SEWER EXTENSION FUND (71)	INTEREST EARNED AT MATURITY
CD	EVERGREEN BANK GROUP	ONGOING	2/24/2024	\$252.911.23	4.700%	\$252.911.23					\$11,886.83
CD	STEARNS BANK	ONGOING	4/12/2024	\$250,000.00	5.000%	\$250,000.00					\$12,500.00
CD	LISLE SAVINGS BANK	ONGOING	5/18/2024	\$249,000.00	5.260%	\$249,000.00					\$13,097.40
CD	TRISTATE CAPITAL BANK	ONGOING	8/9/2024	\$250,000.00	5.470%			\$250,000.00			\$13,675.00
TOTA	L CDs			\$1,001,911.23	5.106%	\$751,911.23	\$0.00	\$250,000.00	\$0.00	\$0.00	\$51,159.23
TYPE	FINANCIAL INSTITUTION	TERM	LAST ACTION DATE	AMOUNT*	CURRENT RATE OF RETURN						ESTIMATED ANNUAL RETURN
MM	BANKFINANCIAL	ONGOING	6/21/2023	\$252,992.49	5.250%	\$252,992.49					\$13,282.11
MM	LISLE SAVINGS BANK	ONGOING	11/10/2020	\$1,009.92	1.250%	\$1,009.92					\$12.62
MM	PEOPLES BANK	ONGOING	12/4/2012	\$372.78	0.000%	\$372.78					\$0.00
MM	TRISTATE CAPITAL BANK	ONGOING	4/16/2021	\$11.91	2.000%			\$11.91			\$0.24
MM	OLD SECOND NATIONAL BANK	ONGOING	11/20/2012	\$5,148.29	0.100%			\$5,148.29			\$5.15
TOTA	L MM ACCOUNTS			\$259,535.39	5.125%	\$254,375.19	\$0.00	\$5,160.20	\$0.00	\$0.00	\$13,300.12
ILLIN	DIS FUNDS - MONEY MARKET			\$7,527,771.24	5.454%	\$5,564,805.07	\$886,059.34	\$1,076,906.83	\$0.00	\$0.00	\$410,564.64
τοτα	L - ALL INVESTMENTS			\$8,789,217.86	5.405%	\$6,571,091.49	\$886,059.34	\$1,332,067.03	\$0.00	\$0.00	\$475,023.99

TOTAL CASH AND INVESTMENTS \$10,689,931.44

*INVESTMENT ACCOUNT BALANCES ARE UPDATED QUARTERLY FOR THESE MONEY MARKET ACCOUNTS TO REFLECT NOMINAL INTEREST AMOUNTS EARNED EACH MONTH AND POSTED DIRECTLY TO THE INVESTMENT.

Board of Trustees Wallace D. Van Buren President Amy E. Sejnost Vice President Jeremy M. Wang

Jeremy M. Wang Clerk



2710 Curtiss Street P.O. Box 1412 Downers Grove, IL 60515-0703 Phone: 630-969-0664 Fax: 630-969-0827 www.dgsd.org

Providing a Better Environment for South Central DuPage County

MEMORANDUM

To: Board of Trustees From: Amy R. Underwood, General Manager Date: September 22, 2023 Subject: Treasurer's Report for August 2023

Attached please find the subject report that tracks income and expenses for the first four months of Fiscal Year 23-24.

Totals of expenses and income are shown on the following table:

Year-to-date	Income	Expenses
General Fund	\$ 3,825,265.50 (page 1)	\$ 3,830,530.30 (page 6)
Improvement Fund	\$ 430,330.59 (page 7)	\$ 10,634.83 (page 7)
Construction Fund	\$ 75,162.56 (page 8)	\$ 0.00 (page 9)
Public Benefit Fund	\$ 0.00 (page 10)	\$ 0.00 (page 10)
TOTAL	\$ 4,330,758.65	\$ 3,841,165.13

The planned interfund transfer of \$400,000 from the General Fund (Fund 01) revenue to the Improvement Fund (Fund 02) revenue was completed this month.

Contract Services for the Laboratory, which is B124 under Fund 01, is a new code appearing in this report. Assistance provided by Baxter & Woodman during the June EPA Pretreatment Compliance Inspection has been applied to this code.

C: BOLI, DM, CS

General Manager Amy R. Underwood, P.E.

Legal Counsel Daniel McCormick, P.C. _____

Fund number & Description	Ending							
	Fund Balance							
Fund 01 : GENERAL FUND \$7,095,529.15								
Fund 02 : IMPROVEMENT FUND	\$1,824,456.74							
Fund 03 : CONSTRUCTION FUND	\$1,867,395.71							
Fund 05 : PUBLIC BENEFIT FUND	\$37,817.83							
Recap Totals	\$10,825,199.43							

	ACIUAL	PODGEI			ACIUAL-		
COST	CURRENT	CURRENT	ACTUAL	BUDGET	BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	00	BUDGET
DEPT 05 REVENUES							
3000 PROPERTY TAXES	73,950.23-	14,458-	846,031.18-	756,313-	89,718.18-	11.9	1,403,700-
3001 USER RECEIPTS	347,191.69-	299,208-	1,263,605.35-	1,180,701-	82,904.35-	7.0	3,959,800-
3002 SURCHARGES	29,527.59-	31,585-	125,534.67-	124,636-	898.67-	.7	418,000-
3004 PLAN REVIEW FEES	.00	125-	.00	250-	250.00	100.0-	500-
3005 CONSTRUCTION INSPECTION FEES	.00	120-	.00	240-	240.00	100.0-	500-
3006 PERMIT INSPECTION FEES	1,642.00-	1,700-	6,102.00-	6,800-	698.00	10.3-	20,000-
3007 INTEREST ON INVESTMENTS	34,867.49-	5,600-	126,169.75-	22,400-	103,769.75-	463.3	67,050-
3013 SAMPLING AND MONITORING	9,542.85-	9,400-	43,004.69-	37,800-	5,204.69-	13.8	113,000-
3014 REPLACEMENT TAXES	7,008.51-	9,300-	104,247.53-	43,900-	60,347.53-	137.5	120,000-
3015 MISCELLANEOUS INCOME	36.25-	400-	384.46-	1,800-	1,415.54	78.6-	5,000-
3016 SALE OF ELECTRICITY	.00	1,000-	.00	4,000-	4,000.00	100.0-	12,000-
3020 SALE OF PROPERTY	771.00-	3,200-	13,528.00-	12,800-	728.00-	5.7	37,700-
3021 TELEVISION INSPECTION	.00	0	.00	0	.00	.0	150-
3023 PROPERTY LEASE PAYMENTS	6,474.46-	3,275-		13,100-	3,086.15-	23.6	39,300-
3024 MONTHLY SERVICE FEES	394,203.67-		1,595,340.84-		153,144.84-		4,836,800-
3027 GREASE WASTE	20,705.88-				9,364.94	12.0-	
3035 INTERFUND TRANSFER	400,000.00	0	400,000.00	400,000	.00	.0	800,000
3040 RENEWABLE ENERGY CREDITS	.00	0	16,495.82-		10,495.82-	174.9	24,000-
3094 GRANTS AND INCENTIVES	.00	0	.00	0	.00		1,589,881-
DEPT 05 TOTALS	525,921.62-		3,825,265.50-				2,077,381-
			===================				
FUND REVENUE TOTAL	525,921.62-		3,825,265.50-				
DEPT 11 O & M EXPENSES - ADMINISTRATION							
SECT A SALARIES AND WAGES							
A001 TRUSTEES	4,500.00	4,500	9,000.00	9,000	.00	.0	18,000
A002 BOLI	.00	225	.00	450	450.00-	100.0-	
A003 GENERAL MANAGEMENT	19,742.50	22,429	80,581.13	92,818	12,236.87-	13.2-	
A004 FINANCIAL RECORDS	19,199.12	19,715	89,192.77	96,730	7,537.23-	7.8-	
A005 ADMINISTRATIVE RECORDS	2,465.38	1,924	11,262.86	9,510	1,752.86	18.4	24,900
A006 ENGINEERING	271.64	328	857.81	1,626	768.19-	47.2-	
A007 CODE ENFORCEMENT	30,114.40	38,672	139,492.59	177,030	37,537.41-	21.2-	
A008 SAFETY ACTIVITIES	12,675.39	3,811	24,662.45	19,011	5,651.45	29.7	49,500
A030 BUILDING AND GROUNDS	131.29	135	2,157.98	559	1,598.98	29.7	1,150
A030 BUILDING AND GROUNDS			2,137.90				
SECT A TOTALS	89,099.72	91,739	357,207.59	406,734	49,526.41-		
SECI A IOIALS							
SECT B OPERATIONS AND MAINTENANCE		==	==		===	=	
B100 ELECTRICITY	0.0	6 D F	161 06	2 500	2 020 14	Q1 E	5 500
	.00	625	461.86	2,500	2,038.14-	81.5-	
B101 NATURAL GAS	55.33	150	1,145.79	600	545.79	91.0	3,000
B102 WATER, GARBAGE AND OTHER UTILITIES	.00	0	141.38	430	288.62-	67.1-	
B110 BANK CHARGES	31.70	2,100	124.40	8,400	8,275.60-	98.5-	
B112 COMMUNICATION	2,538.86	2,400	9,657.80	9,600	57.80	.6	28,000
B113 EMERGENCY/SAFETY EQUIPMENT	673.03	1,100	6,939.91	4,400	2,539.91	57.7	20,450

21,652.55 16,900 65,166.18 53,500 11,666.18 21.8 165,000

FUND 01 GENERAL FUND

B115 EQUIPMENT/EQUIPMENT REPAIR

ACTUAL-

ACTUAL BUDGET

FUND 01 GENERAL FUND

	ACTUAL	BUDGET			ACTUAL-		
COST	CURRENT	CURRENT	ACTUAL	BUDGET	BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	8	BUDGET
B116 SUPPLIES	671.57	600	2,067.84	2,400	332.16-	13.8-	7,000
B117 EMPLOYEE/DUTY COSTS	771.91	1,600	5,391.37	6,400	1,008.63-	15.8-	19,000
B118 BUILDING AND GROUNDS	2,108.76	5,000	6,963.61	42,500	35,536.39-	83.6-	74,500
B119 POSTAGE	.00	630	2,065.66	2,520	454.34-	18.0-	7,550
B120 PRINTING/PHOTOGRAPHY	380.25	800	6,036.61	10,000	3,963.39-	39.6-	12,700
B121 USER BILLING MATERIALS	7,396.21	8,000	27,743.41	32,000	4,256.59-	13.3-	88,000
B124 CONTRACT SERVICES	6,368.60	14,000	29,316.23	56,000	26,683.77-	47.7-	167,000
B137 MEMBERSHIPS/SUBSCRIPTIONS	.00	0	134.40	900	765.60-	85.1-	9,500
SECT B TOTALS	42,648.77	53,905	163,356.45	232,150	 68,793.55-	29.6-	633,650
SECT C VEHICLES							
C222 GAS/FUEL	.00	300	463.36	1,200	736.64-	61.4-	3,200
C225 OPERATION/REPAIR	41.18	650	151.79	1,300	1,148.21-	88.3-	2,600
SECT C TOTALS	41.18	950	615.15	2,500	1,884.85-	75.4-	5,800
DEPT 11 TOTALS	131,789.67	146,594	521,179.19	641,384	120,204.81-		,695,550
DEPT 12 O & M EXPENSES - WWTC SECT A SALARIES AND WAGES							
A006 ENGINEERING	504.86	4,509	2,607.38	22,274	19,666.62-	88.3-	58,350
A009 OPERATIONS MANAGEMENT	6,178.29	9,492	34,421.09	37,966	3,544.91-	9.3-	113,900
A010 MAINTENANCE - BUDGET	.00	62,594	.00	300,571	12,256.08-	4.1-	689,650
A011 MAINTENANCE - WWTC	44,074.30	0	200,752.36	0	.00	.0	0
A013 MAINTENANCE - ENERGY RECOVERY	.00	0	6,681.43	0	.00	.0	0
A014 MAINTENANCE - ELECTRICAL	14,880.57	0	80,881.13	0	.00	.0	0
A020 WWTC - BUDGET	.00	47,350	.00	235,800	1,974.78-	.8-	614,600
A021 WWTC - OPERATIONS	33,039.44	0	159,465.73	0	.00	.0	0
A022 WWTC - SLUDGE HANDLING	13,736.15	0	71,142.80	0	.00	.0	0
A023 WWTC - ENERGY RECOVERY	499.03	0	3,216.69	0	.00	.0	0
A030 BUILDING AND GROUNDS	7,498.03	9,397	31,896.91	46,404	14,507.09-	31.3-	119,150
SECT A TOTALS	120,410.67	133,342	591,065.52	643,015	51,949.48-	8.1- 1	,595,650
SECT B OPERATIONS AND MAINTENANCE							
B100 ELECTRICITY	82.74	5,500	16,327.71	22,000	5,672.29-	25.8-	65,000
B101 NATURAL GAS	374.53	400	1,192.89	2,600	1,407.11-	54.1-	12,500
B102 WATER, GARBAGE AND OTHER UTILITIES	10,955.41	2,500	20,136.03	15,000	5,136.03	34.2	40,550
B103 ODOR CONTROL	.00	200	.00	1,300	1,300.00-	100.0-	3,400
B104 FUEL - GENERATORS	.00	4,125	.00	8,250	8,250.00-	100.0-	16,500
B112 COMMUNICATION	3,909.68	2,500	8,997.21	10,100	1,102.79-	10.9-	27,600
B113 EMERGENCY/SAFETY EQUIPMENT	914.49	3,000	3,524.16	12,000	8,475.84-	70.6-	35,350
B116 SUPPLIES	2,119.66	2,750	8,459.44	11,100	2,640.56-	23.8-	32,750
B117 EMPLOYEE/DUTY COSTS	1,961.05	3,000	9,829.94	10,800	970.06-	9.0-	30,000
B124 CONTRACT SERVICES	.00	0	203,485.00	203,500	15.00-	.0	203,500
B130 NPDES PERMIT FEES	.00	0	53,000.00	53,000	.00	.0	53,000
B131 SLUDGE HAULING/DISPOSAL SERVICES	.00	0	.00	0	.00	.0	90,000

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	ACTUAL	BUDGET			ACTUAL-		
COST	CURRENT	CURRENT	ACTUAL	BUDGET	BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	9	BUDGET
B400 CHEMICALS - BUDGET	.00	66,575	.00	161,420	102,540.23-	63.5-	287,950
B401 CHEMICALS - DISINFECTION	4,875.42	0	10,169.54	0	.00	.0	0
B402 CHEMICALS - SLUDGE DEWATERING	14,367.66	0	20,515.74	0	.00	.0	0
B403 CHEMICALS - TERTIARY TREATMENT	6,732.00	0	6,732.00	0	.00	.0	0
B404 CHEMICALS - OTHER	47.12	0	21,462.49	0	.00	.0	0
B501 EQPT/EQPT REPAIR - BIOSOLIDS AGING & DISPOS	197.36	7,000	32,928.44	28,000	4,928.44	17.6	234,100
B502 EQPT/EQPT REPAIR - DISINFECTION	.00	2,400	147.49	12,100	11,952.51-	98.8-	31,300
B503 EQPT/EQPT REPAIR - EXCESS FLOW	740.81	2,600	740.81	10,400	9,659.19-	92.9-	31,100
B504 EQPT/EQPT REPAIR - GRIT REMOVAL	1,185.90	1,600	7,217.45	6,600	617.45	9.4	45,800
B505 EQPT/EQPT REPAIR - INFLUENT PUMPING	5,053.51	1,000	10,592.33	58,000	47,407.67-	81.7-	66,800
B506 EQPT/EQPT REPAIR - PRIMARY TREATMENT	31,751.32	16,700	34,774.10	82,700	47,925.90-	58.0-	138,700
B507 EQPT/EQPT REPAIR - SECONDARY TREATMENT	.00	5,300	2,888.16	69,000	66,111.84-	95.8-	107,400
B508 EQPT/EQPT REPAIR - SLUDGE CONCENTRATION	137.28	450	389.65	1,800	1,410.35-	78.4-	5,400
B509 EQPT/EQPT REPAIR - SLUDGE DEWATERING	1,696.30	2,250	26,552.87	9,000	17,552.87	195.0	27,000
B510 EQPT/EQPT REPAIR - SLUDGE DIGESTION	595.84	75,000	159,224.34	165,550	6,325.66-	3.8-	241,300
B511 EQPT/EQPT REPAIR - TERTIARY TREATMENT	41.93	25,000	22,467.84	102,000	79,532.16-	78.0-	123,700
B512 EQPT/EQPT REPAIR - WWTC GENERAL	24,170.27	3,700	31,138.88	39,900	8,761.12-	22.0-	68,700
B513 EQPT/EQPT REPAIR - WWTC UTILITIES	60,759.52	80,000	77,736.05	350,000	272,263.95-	77.8-	729,950
B801 BLDG AND GROUNDS - BIOSOLIDS AGING & DISPOS	.00	333	.00	1,336	1,336.00-	100.0-	4,000
B802 BLDG AND GROUNDS - DISINFECTION	.00	800	49.61	3,200	3,150.39-	98.5-	9,600
B803 BLDG AND GROUNDS - EXCESS FLOW	.00	92	.00	368	368.00-	100.0-	1,100
B804 BLDG AND GROUNDS - GRIT REMOVAL	.00	8,000	28.06	10,500	10,471.94-	99.7-	31,100
B805 BLDG AND GROUNDS - INFLUENT PUMPING	.00	700	12,500.00	2,800	9,700.00	346.4	8,100
B807 BLDG AND GROUNDS - SECONDARY TREATMENT	.00	175	.00	725	725.00-	100.0-	2,200
B809 BLDG AND GROUNDS - SLUDGE DEWATERING	.00	2,500	3,457.34	3,100	357.34	11.5	11,700
B810 BLDG AND GROUNDS - SLUDGE DIGESTION	.00	10,500	194.08	12,000	11,805.92-	98.4-	29,400
B811 BLDG AND GROUNDS - TERTIARY TREATMENT	.00	6,500	4,593.94	9,500	4,906.06-	51.6-	15,700
B812 BLDG AND GROUNDS - WWTC GENERAL	4,729.82	26,750	93,597.36	122,400	28,802.64-	23.5-	247,150
B813 BLDG AND GROUNDS - WWTC UTILITIES	.00	225	147.50	900	752.50-	83.6-	2,700
SECT B TOTALS	177,399.62	370,125	905,198.45	1,612,949	======================================	43.9- 3	3,112,100
- SECT C VEHICLES							
C222 GAS/FUEL	.00	3,500	4,113.40	13,000	8,886.60-	68.4-	40,000
C225 OPERATION/REPAIR	421.86	700	1,225.03	2,900	1,674.97-	57.8-	8,500
C226 VEHICLE PURCHASES	.00	0	17,768.00	17,800	32.00-	.2-	93,300
SECT C TOTALS	421.86	4,200	23,106.43	33,700	10,593.57-	31.4-	141,800
=							
DEPT 12 TOTALS =	298,232.15 =======		1,519,370.40		770,293.60-		, ,
DEPT 13 O & M EXPENSES - LABORATORY							
SECT A SALARIES AND WAGES							
A009 OPERATIONS MANAGEMENT	5,872.56	6,954	17,769.79	27,817	10,047.21-	36.1-	83,450
A040 LABORATORY - BUDGET	.00	14,765	.00	71,236	11,765.37	16.5	189,350
A041 LAB - WWTC	11,155.59	0	60,181.79	0	.00	.0	0
A042 LAB - PRETREATMENT	2,485.90	0	19,542.41	0	.00	.0	0
A043 LAB - SURCHARGE PROGRAM	1,688.22	0	1,688.22	0	.00	.0	0

NUMBER	COST DESCRIPTION	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	ACTUAL- BUDGET VARIANCE	VAR %	TOTAL BUDGET
	- ENERGY RECOVERY	434.05	0	1,588.95	0	.00	.0	0
SECT	A TOTALS	21,636.32	21,719	100,771.16	99,053	1,718.16	1.7	272,800
SECT B	= OPERATIONS AND MAINTENANCE						========	
B112 COMM	JNICATION	508.53	350	1,015.25	1,500	484.75-	32.3-	4,000
B114 CHEM	ICALS	1,284.55	2,100	3,888.69	8,700	4,811.31-	55.3-	25,500
B115 EQUI	PMENT/EQUIPMENT REPAIR	178.55	2,400	9,115.84	9,600	484.16-	5.0-	28,000
B116 SUPPI	LIES	3,485.57	2,600	6,347.70	10,400	4,052.30-	39.0-	25,900
B117 EMPLO	DYEE/DUTY COSTS	647.21	500	2,352.33	2,100	252.33	12.0	6,000
B122 MONIS	FORING EQUIPMENT	.00	1,375	.00	2,750	2,750.00-	100.0-	5,500
B123 OUTS:	IDE LAB SERVICES	1,135.80	2,200	8,697.93	8,800	102.07-	1.2-	24,800
B124 CONTE	RACT SERVICES	7,286.93	0	7,286.93	0	7,286.93	.0	0
SECT	B TOTALS	14,527.14	11,525	38,704.67	43,850	======= 5,145.33-	11.7-	119,700
SECT C	= VEHICLES							
C222 GAS/1	FUEL	246.79	100	391.40	400	8.60-	2.2-	900
C225 OPERA	ATION/REPAIR	13.55	75	26.93	150	123.07-	82.1-	250
SECT	C TOTALS	260.34	175	418.33	550	131.67-	23.9-	1,150
DEPT	13 TOTALS	36,423.80	33,419	139,894.16	143,453	3,558.84-	2.5-	393,650
DEPT 14	= O & M EXPENSES - SEWER SYSTEM							
SECT A	SALARIES AND WAGES							
A006 ENGI	NEERING	1,101.75	599	2,172.22	2,812	639.78-	22.8-	7,600
A050 SEWER	R MAINTENANCE - BUDGET	.00	21,094	.00	105,441	18,864.40	17.9	274,200
A051 SEWER	R MAINTENANCE	23,004.03	0	118,896.92	0	.00	.0	0
A054 SEWE	R MAINTENANCE - BACKUPS AND HIGH FLOWS	984.46	0	5,408.48	0	.00	.0	C
A060 INSPI	ECTION - BUDGET	.00	18,744	.00	93,646	21,389.40-	22.8-	243,600
A061 INSPI	ECTION - NEW CONSTRUCTION	212.70	0	762.18	0	.00	.0	C
A062 INSPI	ECTION - CONSTRUCTION OF DGSD PROJECTS	7,640.77	0	26,122.95	0	.00	.0	(
A063 INSP	CTION - PERMIT INSPECTIONS	809.81	0	5 763 91	0	0.0	0	C

SECT A TOTALS	43,190.31	40,809	199,823.51	203,784	3,960.49-	1.9-	529,850
SECT B OPERATIONS AND MAINTENANCE							
B112 COMMUNICATION	1,681.40	1,000	3,939.65	4,000	60.35-	1.5-	12,000
B113 EMERGENCY/SAFETY EQUIPMENT	.00	350	18.89	1,400	1,381.11-	98.7-	3,400
B115 EQUIPMENT/EQUIPMENT REPAIR	13,052.92	3,000	22,941.84	27,900	4,958.16-	17.8-	44,500
B116 SUPPLIES	1,104.98	300	2,175.74	1,250	925.74	74.1	4,100
B117 EMPLOYEE/DUTY COSTS	4,596.96	1,300	10,603.93	5,200	5,403.93	103.9	15,500

809.81

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DATE 09/12/23

A065 INSPECTION - CONSTR BY VILLAGES, UTILITIES 2,805.66

A063 INSPECTION - PERMIT INSPECTIONS

A066 INSPECTION - CODE ENFORCEMENT

A070 SEWER INVESTIGATIONS - BUDGET

A072 SEWER INVESTIGATIONS

A064 INSPECTION - MISCELLANEOUS

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FUND 01 GENERAL FUND

000	ACTUAL	BUDGET			ACTUAL-	MAD	momat
COST NUMBER DESCRIPTION	CURRENT MONTH	CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	BUDGET VARIANCE	VAR %	TOTAL BUDGET
B127 JULIE SYSTEM	.00	1,300	11,079.63	5,200	5,879.63	113.1	15,400
B128 OVERHEAD SEWER/BACKFLOW PREVENTION PROGRAM	.00	1,000	.00	7,000	7,000.00-	100.0-	15,000
B129 REIMBURSEMENT PROGRAM/PUBLIC SEWER BLOCKAGE	.00	1,000	3,500.00	4,000	500.00-	12.5-	12,000
B900 SEWER SYSTEM REPAIRS - BUDGET	.00	412,000	.00	742,000	467,420.30-	63.0-	4,271,600
B901 SEWER SYSTEM REPAIRS - I/I PROGRAM	7,978.75	0	8,153.75	0	.00	.0	0
B903 SEWER SYSTEM REPAIRS - REHABILITATION	21,513.82	0	25,455.07	0	.00	.0	0
B910 SEWER SYSTEM REPAIRS - BSSRAP PROGRAM	80,771.36	0	236,825.88	0	.00	.0	0
B913 SEWER SYSTEM REPAIRS - BSSRAP-REPAIR/REPL/R	1,895.00	0	4,145.00	0	.00	.0	0
SECT B TOTALS	132,595.19	421,250	328,839.38	797,950	469,110.62-	58.8- 4	1,393,500
= SECT C VEHICLES							
C222 GAS/FUEL	.00	2,300	3,407.16	9,200	5,792.84-	63.0-	26,000
C225 OPERATION/REPAIR	284.60	750	5,060.90	3,000	2,060.90	68.7	9,000
C226 VEHICLE PURCHASES	.00	0	482,885.00	483,000	115.00-	.0	567,500
SECT C TOTALS	284.60	3,050	491,353.06	495,200	3,846.94-	.8-	602,500
DEPT 14 TOTALS	176,070.10		1,020,015.95		476,918.05-		
DEPT 15 O & M EXPENSES - LIFT STATIONS							
SECT A SALARIES AND WAGES		C11		2 9 6 9	0 570 40	00.0	7 750
A006 ENGINEERING A009 OPERATIONS MANAGEMENT	232.32 257.44	611 549	280.57 2,374.65	2,860 2,197	2,579.43- 177.65	90.2- 8.1	7,750
A009 OPERATIONS MANAGEMENT A030 BUILDING AND GROUNDS	.00	117	6,206.40	467	5,739.40		4,250 900
A030 LIFT STATION MAINTENANCE	408.76	1,361	2,651.08	6,466	3,814.92-	59.0-	15,700
SECT A TOTALS	898.52	2,638	11,512.70	 11,990	477.30-	4.0-	28,600
_							
SECT B OPERATIONS AND MAINTENANCE B100 ELECTRICITY	13,084.28	13,500	31,358.37	54,000	22,641.63-	41.9-	162,000
B104 FUEL - GENERATORS	.00	1,000	.00	2,050	2,050.00-	100.0-	4,000
B112 COMMUNICATION	313.28	500	697.92	2,000	1,302.08-		5,400
B113 EMERGENCY/SAFETY EQUIPMENT	507.37	3,650	1,369.67	7,450	6,080.33-	81.6-	11,100
B116 SUPPLIES	.00	100	80.95	200	119.05-	59.5-	300
B520 EQPT/EQPT REPAIR - BUTTERFIELD	.00	600	.00	3,200	3,200.00-		7,400
B521 EQPT/EQPT REPAIR - CENTEX	.00	200	148.20	800	651.80-	81.5-	2,000
B522 EQPT/EQPT REPAIR - COLLEGE	.00	20,000	396.99	32,000	31,603.01-	98.8-	35,600
B523 EQPT/EQPT REPAIR - EARLSTON	.00	1,000	.00	4,000	4,000.00-		6,300
B524 EQPT/EQPT REPAIR - HOBSON	1,435.36	10,000	3,069.23	85,000	81,930.77-		94,000
B525 EQPT/EQPT REPAIR - LIBERTY PARK	.00	250	35.28	2,250	2,214.72-	98.4-	4,100
B526 EQPT/EQPT REPAIR - NORTHWEST	.00	500	.00	11,500	11,500.00-		13,700
B527 EQPT/EQPT REPAIR - VENARD	.00	500	987.29	3,000	2,012.71-	67.1-	7,100
B528 EQPT/EQPT REPAIR - WROBLE	.00	500	.00	8,500	8,500.00-	100.0-	12,800
B529 EQPT/EQPT REPAIR - LIFT STATIONS GENERAL	1,343.75	5,000	7,485.87	20,000	12,514.13-	62.6-	66,350
B820 BLDG AND GROUNDS - BUTTERFIELD	148.20	0	666.65	0	666.65	.0	0
B821 BLDG AND GROUNDS - CENTEX	148.20	0	481.65	0	481.65	.0	0
B822 BLDG AND GROUNDS - COLLEGE	.00	10,000	.00	20,000	20,000.00-	100.0-	20,000

FUND 01 GENERAL FUND

COST	ACTUAL CURRENT	BUDGET CURRENT	ACTUAL	BUDGET	ACTUAL- BUDGET	VAR	TOTAL
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	VARIANCE	8	BUDGET
B823 BLDG AND GROUNDS - EARLSTON	148.20	10,000	 661.25	20,000 20	19,338.75-	96.7-	======== 25,000
B824 BLDG AND GROUNDS - HOBSON	148.20	10,000	688.25	11,000	10,311.75-	93.7-	21,000
B825 BLDG AND GROUNDS - LIBERTY PARK	148.20	0	682.85	0	682.85	.0	0
B826 BLDG AND GROUNDS - NORTHWEST	148.20	10,000	1,265.73	25,000	23,734.27-	94.9-	37,000
B827 BLDG AND GROUNDS - VENARD	148.20	0	675.30	10,000	9,324.70-	93.3-	10,000
B828 BLDG AND GROUNDS - WROBLE	148.20	3,600	682.85	8,600	7,917.15-	92.1-	8,600
B829 BLDG AND GROUNDS - LIFT STATIONS GENERAL	372.80	3,000	1,025.20	12,000	10,974.80-	91.5-	31,750
SECT B TOTALS	18,242.44	103,900	52,459.50	342,550		84.7-	585,500
DEPT 15 TOTALS	19,140.96	106,538	63,972.20	354,540	290,567.80-	82.0-	614,100
DEPT 17 O & M EXPENSES - INSURANCE & EMPLO							
SECT E INSURANCE AND EMPLOYEE BENEFITS							
E452 LIABILITY/PROPERTY	1,139.00	0	215,645.00	249,850	34,205.00-	13.7-	249,850
E455 EMPLOYEE GROUP HEALTH	44,999.23	55,000	180,028.33	220,000	39,971.67-	18.2-	658,000
E460 IMRF	17,734.22	20,000	75,796.78	95,000	19,203.22-	20.2-	250,000
E461 SOCIAL SECURITY	23,579.21		94,628.29	98,800	4,171.71-	4.2-	260,000
SECT E TOTALS	87,451.66	95,800	566,098.40	663,650	97,551.60-		
DEPT 17 TOTALS	87,451.66	95,800	566,098.40	663,650	97,551.60-	14.7- 2	1,417,850
DEPT 91 SA EXPENSE							
DEPT 91 TOTALS	.00	0	.00	0	.00		0 ======
FUND EXPENSE TOTAL					1,759,094.70-		
FUND 01 TOTALS	223,186.72	591,281	5,264.80	2,258,689	2,253,424.20-	99.8- 2	2,419,169

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 DATE 09/12/23
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FUND 02 IMPROVEMENT FUND

NUMBER	DESCRIPTION	Cost	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
DEPT 05	REVENUES							
3010 TRUNK	EST ON INVESTM SEWER SERVICE FUND TRANSFER	CHARGES	1,374.15- 22,534.50- 400,000.00-	7,500- 0	5,398.69- 24,931.90- 400,000.00-	1,600- 30,000- 400,000-	90,000- 800,000-	
DEPT (05 TOTALS		423,908.65-	7,900-	430,330.59-	431,600-	894,700-	
DEPT 30	CAPITAL EXF	- ARRA - LOAN REPAYMENTS						
0500 PROJE	CT BUDGET		.00	0	.00	0	93,200	
DEPT :	30 TOTALS		.00	0	.00	0	93,200	
DEPT 36	CAPITAL EXP	- P - LIBERTY PARK LIFT STAT						
DEPT :	36 TOTALS	-	.00	 0	.00	 0		
DEPT 47	CAPITAL EXP	- - CENTEX LIFT STATION UP						
0500 PROJE			.00	0	.00	304,400	304,400	
		RESIDENT ENG/ARCH SUPRVI						
	47 TOTALS			0	9,892.33	304,400	304,400	
DEPT 48	CAPITAL - V	ENARD LIFT STATION UPGRAI	DE					
0500 PROJEC 0502 DESIG	CT BUDGET N ENGINEERING/	ARCHITECTURAL	.00 348.75	10,000 0	.00 742.50	50,000 0	850,000 0	
DEPT 4	48 TOTALS	-		10,000	742.50	50,000	======================================	
DEPT 74	CAPITAL EXF	= P - SEWER - UNSEWERED AREA						
0500 PROJE	CT BUDGET		.00	0	.00	0		
DEPT '	74 TOTALS		.00	0	.00	0	500	
FUND 1	EXPENSE TOTAL		4,709.14	10,000	10,634.83	354,400	1,248,100	
FUND (02 TOTALS		419,199.51-	2,100	419,695.76-	77,200-	353,400	
		=						

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FUND 03	CONSTRUCTION FUND						
NUMBER	COST	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
====== DEPT 05	REVENUES				=======		
2007 TNTTEDES	T ON INVESTMENTS	2 299 71_	1 475-	9,385.56-	5 900-	17 700-	
3009 SEWER P				65,777.00-			
DEPT 05	TOTALS	22,706.21-	22,375-	75,162.56-	89,500-	267,700-	
DEPT 20	CAPITAL EXP - WWTC - GAS DETE	CTION/ALARMING					
0500 PROJECT	BUDGET	.00	14,000	.00	42,000	419,000	
DEPT 20	TOTALS	.00	======================================	.00	42,000	419,000	
DEPT 21	CAPITAL EXP - WWTC - BIOSOLID						
0500 PROJECT	BUDGET	.00	13,000	.00	37,000	997,500	
DEPT 21	TOTALS	.00	13,000	.00	37,000	997,500	
DEPT 30	CAPITAL EXP - ARRA - LOAN REP						
0500 PROJECT	BUDGET	.00	0	.00	0	28,807	
DEPT 30	TOTALS	.00	 0	.00	========= 0	28,807	
DEPT 31	CAPITAL EXP - WWTC - CHP BIOG						
DEPT 31	TOTALS	.00	 0	.00	 0	 0	
DEPT 32	CAPITAL EXP - WWTC - SECOND T						
DEPT 32	TOTALS	.00	0	.00	0	0	
DEPT 33	CAPITAL EXP - WWTC - DIGESTER	MIXING/GAS PIPING					
DEPT 33	TOTALS	.00	0	.00	0	0	
DEPT 34	CAPITAL EXP - WWTC - GREASE W						
DEPT 34	TOTALS	.00	0 ========	.00	0 ========	0	
DEPT 35	CAPITAL EXP - WWTC - CHP BIOG	AS PHASE 2					
DEPT 35	TOTALS	.00	 0	.00	 0	 0	

DATE 09/12/23 FUND 03 CONSTRUC	TREASURER'S REPORT MONTH ENDED 08/31/2: TION FUND	3 P2	AGE 9				
NUMBER DESCRIPTI	COST ON	ACTUAL CURRENT MONTH	BUDGET CURRENT MONTH	ACTUAL Y-T-D	BUDGET Y-T-D	TOTAL BUDGET	
	EXP - WWTC - GREASE RECEIVII						
DEPT 37 TOTALS		.00			0	0	
DEPT 38 CAPITAL	EXP - WWTC - PROPERTY ACQUI:	SITION					
DEPT 38 TOTALS		.00) .00	0	0	
DEPT 39 CAPITAL	EXP - WWTC - GRIT BLOWER RED	PLACEMENT					
DEPT 39 TOTALS		.00	(.00	0	0	
DEPT 40 CAPITAL	EXP - WWTC - LOAN REPAYMENT						
DEPT 40 TOTALS		.00	(.00	0	0	
FUND EXPENSE TOT		.00	27,000				
FUND 03 TOTALS		22,706.21	- 4,625	5 75,162.56-	10,500-	1,177,607	

TREASURER'S REPORT DATE 09/12/23 MONTH ENDED 08/31/2 FUND 05 PUBLIC BENEFIT FUND	3	PAGE 10				
COST	ACTUAL CURRENT	BUDGET CURRENT	ACTUAL	BUDGET	TOTAL	
NUMBER DESCRIPTION	MONTH	MONTH	Y-T-D	Y-T-D	BUDGET	
DEPT 05 REVENUES						
DEPT 05 TOTALS		00 0	.00	0	0	
DEPT 59 CAPITAL EXP - SEWER - SEWER EXTENSIO	ONS					
DEPT 59 TOTALS		00 0	.00	0	0	
DEPT 65 CAPITAL EXP - SEWER - REIMB FOR ADD	ED DEPTH					
DEPT 65 TOTALS	 	00 0	.00	0 	0	
FUND EXPENSE TOTAL		00 0	.00	0	0	
FUND 05 TOTALS		00 0	.00	0	0	

DATE	09/12/23	MONTH ENDED 08/31/23	PA	GE 11				
FUND 71	SEWER EXTENSIONS	ESCROW						
			ACTUAL	BUDGET				
	COST		CURRENT	CURRENT	ACTUAL	BUDGET	TOTAL	
NUMBER	DESCRIPTION		MONTH	MONTH	Y-T-D	Y-T-D	BUDGET	
=========								
DEPT 05	REVENUES							
		==						
DEDT	05 TOTALS		.00	0	.00	0	0	
	05 1011110							
		==						
DEPT 92	SEWER EXPENSE							
		==						
DEPT	92 TOTALS		.00	0	.00	0	0	
		==						
FIIND	EXPENSE TOTAL		.00	0	.00	0	0	
1 OND								
		==		========				
FUND	71 TOTALS		.00	0	.00	0	0	
		==						

TREASURER'S REPORT

Board of Trustees Wallace D. Van Buren President Amy E. Sejnost Vice President Jeremy M. Wang

Jeremy M. Wang Clerk



2710 Curtiss Street P.O. Box 1412 Downers Grove, IL 60515-0703 Phone: 630-969-0664 Fax: 630-969-0827 www.dgsd.org

Providing a Better Environment for South Central DuPage County

July 31, 2023

Dr. Sheela Vemu Associate Professor of Biosolids and Principal Investigator Waubonsee Community College Route 47 @ Waubonsee Way Sugar Grove, IL 60554 Sent Electronically to: <u>svemu@waubonsee.edu</u>

Subject: Water Treatment Certificate Program Letter of Commitment

Dear Dr. Vemu,

The Downers Grove Sanitary District (DGSD or District) was organized in 1921 under the State of Illinois' Sanitary District Act of 1917. Today the District provides sewer service and wastewater treatment for close to 65,000 people, which includes 20,000 residential, commercial, industrial, and institutional customers. The District operates and maintains a sewer system with approximately 250 miles of sewer main and a wastewater treatment center (WWTC). The District has forty employees, including three Class 1 and two Class 4 certified wastewater operators.

The District is pleased that Waubonsee Community College is developing a Water Treatment Certificate Program. When one of the District's operators retired in 2022, the District received limited applications to fill the open operator position and hired someone from outside the water industry in order to fill the position. The District expects the College's program to provide hiring relief by producing skilled operators for our local workforce.

The Downers Grove Sanitary District is committed to actively supporting the Waubonsee Community College Water Treatment Certificate Program. Specifically, the District will provide tours of its WWTC, facilitate workday job shadow opportunities for students, and assist in career development activities. The District typically budgets for summer interns but has not had an intern in several years. The District is open to working with Waubonsee Community College to potentially revitalize our intern program.

General Manager Amy R. Underwood, P.E.

Legal Counsel Daniel McCormick, P.C. The Downers Grove Sanitary District appreciates the prospect of working with Waubonsee Community on its Water Treatment Certificate Program. Please do not hesitate to contact me at the above phone number or <u>aunderwood@dgsd.org</u> to further discuss this opportunity.

Very Truly Yours,

Amy *Advand* Amy R. Underwood, P.E.

General Manager

C: Stephanie Cioni, DGSD

GENERAL MANAGER'S REPORT TO EMPLOYEES

Personnel

The District is still accepting applications for the open Sewer System Engineering Technician position. If you know anyone interested, please send them to <u>www.dgsd.org/opportunities</u> to apply.

Open House

Planning and assignments for Open House, which will be on October 7, are in the works. We will distribute more information to employees as it becomes available. This year we will highlight the construction projects that are being completed to show how the District spends the funds collected to maintain the sewer system and the WWTC. We are also planning a game that will help educate kids as to what can be flushed and what should be garbage.

Luncheon for Bob Swirsky Retirement

We are hosting a luncheon on September 13, 2023 in the MSB Garage to celebrate Bob's retirement. We will have Trattoria 225 from Oak Park with a wood fire pizza truck on site cooking up individual pizzas and a salad will be provided. Water and soda will also be available. For gluten free or other dietary needs, please call or email Carly as soon as possible so arrangements can be made.

Future Employee Outings

We want to hear from you! If you have suggestions for employee outings, please send them to Carly. We will be compiling a list of all the ideas and getting back to hosting regular outings throughout the year.

Illinois Wastewater Surveillance System

The District continues to participate in the Illinois Wastewater Surveillance System. COVID, RSV and Influenza data from our wastewater treatment center can be found at https://iwss.uillinois.edu/wastewater-treatment-plant/275/.

Sewer Rehabilitation/Infiltration and Inflow Removal

We are targeting the 2C-025 area in downtown Downers Grove for private property inspections and I/I removal. Regular flow monitoring continues.

Status of Projects

1) 001 Outfall Pipe Repair

While the District had been told that the pipe was expected to be delivered in mid-September, we discovered this week that the pipe actually had not been released for production yet. It was released today, and we are awaiting confirmation of the shipping date.

2) Centex Lift Station Replacement

The contractor, Baxter & Woodman and District are working with ComEd to get service connected to the new equipment. Planning for putting the new station in service is underway.

3) Administration Center Modifications

Carpet replacement in the main part of the office will start on Monday, August 28. Two admin employees will be set up in the Board room to assist customers next week. The rest of the office staff will be working remotely.

4) Curtiss Street Trunk Sewer Rehabilitation

Bids will be opened on September 6.

5) Venard Forcemain Replacement

Baxter & Woodman is preparing plans and specifications.

6) 2D Basin (Carpenter St)/Ogden Ave Lining

Visu-Sewer has completed the main line lining.

7) Alley H Sewer Replacement

Over the past couple of weeks, the contractor has been repairing sections that have sags greater than what the District standards allow.

8) 2023 Painting Services

The work on Secondary Clarifier 7 is complete. The grit building roll door painting will be complete today and the painter is setting up at Intermediate Clarifier 3. Once the clarifier is completed, they will move on to the work at Wroble and College lift stations.

9) SCADA Platform Replacement (Ignition)

A meeting on reports was held this week. A meeting on alarms is expected to be held in September.

10) Dewatering Unit Pilot

HUBER has provided a report on the Sludge Dewatering Q-Press demonstration. The cake solids was in the 17% - 20% range using 25 to 30 lbs active polymer/dry ton.

11) Diesel Tank Replacement

Baxter & Woodman is preparing plans and specifications.

12) Butterfield Lift Station

Baxter & Woodman is preparing a study on the Butterfield Lift Station.

<u>Personnel</u>

The District is still accepting applications for the open Sewer System Engineering Technician position. If you know anyone interested, please send them to <u>www.dgsd.org/opportunities</u> to apply.

<u>Open House</u>

The draft of the assignments for employees is enclosed. There may be changes and a final version will be distributed as we approach the Open House date of October 7. Our many construction projects are going to be the highlight this year. We will have a display of pictures, information, and graphics showing the public where the funds go and what projects are being completed in the District. We are also planning a game that will help educate kids as to what can be flushed and what should be garbage.

Luncheon for Bob Swirsky Retirement

Just a reminder that we are having lunch on September 13, 2023 in the MSB Garage to celebrate Bob's retirement. Trattoria 225 from Oak Park will be here with a wood fire pizza truck on site cooking up individual pizzas and a salad will be provided. Water and soda will also be available. For gluten free or other dietary needs, please call or email Carly as soon as possible if you haven't already so arrangements can be made.

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Sewer Rehabilitation/Infiltration and Inflow Removal

We are targeting the 2C-025 area in downtown Downers Grove for private property inspections and I/I removal. Regular flow monitoring continues.

Status of Projects

1) 001 Outfall Pipe Repair

The outfall pipe is expected to be shipped the first week of November. Archon is planning to start tree removal on September 20.

2) Centex Lift Station Replacement

The contractor, Baxter & Woodman and District are working with ComEd to get service connected to the new equipment. Planning for putting the new station in service is underway.

3) Administration Center Modifications

Carpet replacement in the main part of the office is complete. YAD is expected to be ready for payment at the September Board meeting.

4) Curtiss Street Trunk Sewer Rehabilitation

Bids were opened on September 6. Baxter & Woodman is currently reviewing the bids for conformity with the EPA grant program.

5) Venard Forcemain Replacement

Baxter & Woodman is preparing plans and specifications. Soil borings are expected to be taken soon.

6) 2D Basin (Carpenter St)/Ogden Ave Lining

Visu-Sewer has completed the main line lining.

7) Alley H Sewer Replacement

The contractor has repaired the newly installed sections that had sags.

8) 2023 Painting Services

The work on Secondary Clarifier 7, the grit building roll doors, and Intermediate Clarifier 3 is complete. G.P. Maintenance is working at Wroble and College lift stations now. They will return to do the scheduled basement/tunnel work at the WWTC when the weather is cooler.

9) SCADA Platform Replacement (Ignition)

A meeting SCADA graphics is expected to be held in the next few weeks.

10) Dewatering Unit Pilot

HUBER has provided a report on the Sludge Dewatering Q-Press demonstration. The cake solids was in the 17% - 20% range using 25 to 30 lbs active polymer/dry ton.

11) Diesel Tank Replacement

Baxter & Woodman has provided plans and specifications for District review.

12) Butterfield Lift Station

Baxter & Woodman is preparing a study on the Butterfield Lift Station.

Personnel

Keith Shaffner reached 15 years of service on September 2, 2023. Congratulations to Keith on this milestone!

We have two promotions to announce. Nick Whitefleet became the Maintenance Supervisor on August 1 and Todd Freer is the Sewer System Supervisor as of September 16. Congratulations to both on their accomplishments!

The District recently held a second interview with a candidate for the Sewer System Engineering Technician position and is reviewing the details. If you know anyone interested in this position, please send them to <u>www.dgsd.org/opportunities</u> to apply.

Curtiss Road Closure

The Village of Downers Grove will be installing a water main under Curtiss Street starting on Tuesday, September 26 and anticipate the work to be completed October 13. They will be detouring traffic westbound on Curtiss Street during that time. You may want to plan alternate routes to avoid the area during that time.

Open House

The open house assignments for employees are enclosed. Our many construction projects are going to be the highlight this year. We will have a display of pictures, information, and graphics showing the public where the funds go and what projects are being completed in the District. We are also planning a game that will help educate kids as to what can be flushed and what should be garbage.

Future Employee Outings

We want to hear from you! If you have suggestions for employee outings, please send them to Carly. We will be compiling a list of all the ideas and getting back to hosting regular outings throughout the year.

For Your Information - Free Covid Test Kits

The District's Covid Preparedness Plan has expired but we wanted to share this information with employees that may be interested. The Government is making some Covid home tests free starting September 25. If you are interested, the link below contains the information you need.

https://www.covid.gov/tests

Illinois Wastewater Surveillance System

The District continues to participate in the Illinois Wastewater Surveillance System. COVID, RSV and Influenza data from our wastewater treatment center can be found at <u>https://iwss.uillinois.edu/wastewater-treatment-plant/275/</u>.

Sewer Rehabilitation/Infiltration and Inflow Removal

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Status of Projects

1) 001 Outfall Pipe Repair

The outfall pipe is expected to be shipped the first week of November. Archon performed tree removal this week.

2) Centex Lift Station Replacement

The contractor, Baxter & Woodman and District are working with ComEd to get service connected to the new equipment. Planning for putting the new station in service is underway.

3) Administration Center Modifications

This project is complete.

4) Curtiss Street Trunk Sewer Rehabilitation

At the September 26 Board meeting, District staff will request that the Board award this project to the low bidder, Visu-Sewer, in the amount of \$1,886,180.

5) Venard Forcemain Replacement

A project meeting was held on September 15. Baxter & Woodman is preparing plans and specifications. Soil borings are expected to be taken soon.

6) 2D Basin (Carpenter St)/Ogden Ave Lining

Visu-Sewer has completed the main line lining.

7) Alley H Sewer Replacement

The sewer portion of this project is complete.

8) 2023 Painting Services

Work is complete at Wroble Lift Station. The exterior work at College Lift Station is complete. G.P. Maintenance is waiting for dry weather to finish the interior work at College Lift Station. They will return to do the scheduled basement/tunnel work at the WWTC when the weather is cooler.

9) SCADA Platform Replacement (Ignition)

A meeting SCADA graphics is expected to be held in the next few weeks.

10) Diesel Tank Replacement

Baxter & Woodman has provided plans and specifications for District review.

12) Butterfield Lift Station

Baxter & Woodman is preparing a study on the Butterfield Lift Station.

DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER Wastewater Report, August 2023

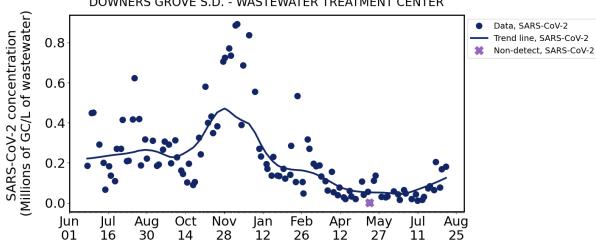
For updates on your plant in-between these monthly reports, please visit our wastewater dashboard https://iwss.uillinois.edu

LOCATION: DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER (DuPage County)

Catchment Information	
Population Served	65,000
NPDES	IL0028380
zipcode	60515
IL Covid Region	8

SARS-CoV-2 LEVELS IN WASTEWATER

Wastewater is analyzed using digital PCR (dPCR) to determine the concentration of the SARS-CoV-2 virus in a sample. The nucleocapsid protein (N) gene of the virus is targeted in the assay, and results are reported in gene copies per liter of starting wastewater.



DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER

Figure 1. Time series plot of SARS-CoV-2 viral concentrations in millions of gene copies per liter (GC/L) of wastewater.

SARS-CoV-2	SAMPLING RESULTS	S - LAST 8 SAMPLES
Date	SARS-CoV-2 (GC/L)	-
2023-08-13	181,125	



2023-08-08	168,075	
2023-08-06	78,150	
2023-08-01	205,200	
2023-07-30	64,125	
2023-07-25	84,975	
2023-07-23	73,050	
2023-07-18	31,650	

SARS-CoV-2 LINEAGES IN WASTEWATER

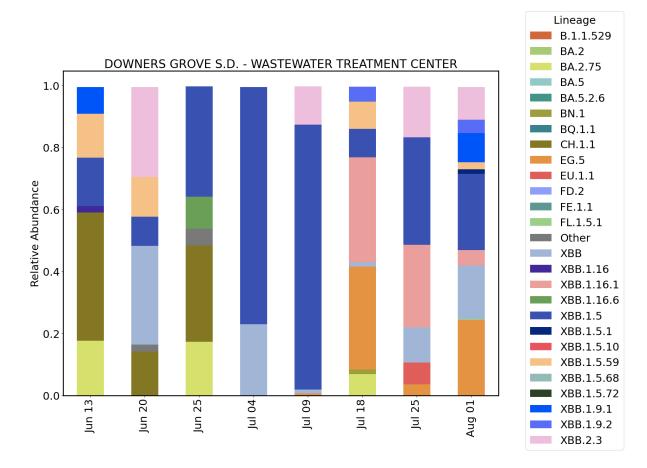


Figure 2. Stacked barplot showing the relative abundances of SARS-CoV-2 lineages in wastewater samples. All lineages in the legend, excluding "Other," are associated with Omicron. The most recently available two months worth of data are shown.



INFLUENZA A/B LEVELS IN WASTEWATER

Wastewater is analyzed using digital PCR (dPCR) to determine the concentration of influenza A and influenza B viruses in a sample. Results are reported in gene copies per liter of starting wastewater.

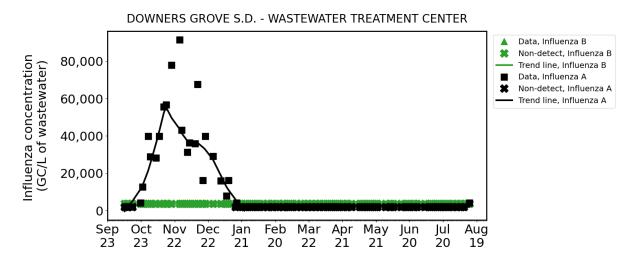


Figure 3. Time series plot of Influenza A/B viral concentrations in gene copies per liter (GC/L) of wastewater.

DateInfluenza A (GC/L)Influenza B (GC/L)2023-08-134,125Non-detect2023-08-08Non-detectNon-detect2023-08-06Non-detectNon-detect2023-08-01Non-detectNon-detect2023-07-30Non-detectNon-detect2023-07-25Non-detectNon-detect2023-07-23Non-detectNon-detect2023-07-18Non-detectNon-detect	INFLUENZA A/D SAWPLING RESULTS - LAST 0 SA		
2023-08-08Non-detectNon-detect2023-08-06Non-detectNon-detect2023-08-01Non-detectNon-detect2023-07-30Non-detectNon-detect2023-07-25Non-detectNon-detect2023-07-23Non-detectNon-detect	Date	Influenza A (GC/L)	Influenza B (GC/L)
2023-08-06Non-detectNon-detect2023-08-01Non-detectNon-detect2023-07-30Non-detectNon-detect2023-07-25Non-detectNon-detect2023-07-23Non-detectNon-detect	2023-08-13	4,125	Non-detect
2023-08-01Non-detectNon-detect2023-07-30Non-detectNon-detect2023-07-25Non-detectNon-detect2023-07-23Non-detectNon-detect	2023-08-08	Non-detect	Non-detect
2023-07-30Non-detectNon-detect2023-07-25Non-detectNon-detect2023-07-23Non-detectNon-detect	2023-08-06	Non-detect	Non-detect
2023-07-25Non-detectNon-detect2023-07-23Non-detectNon-detect	2023-08-01	Non-detect	Non-detect
2023-07-23 Non-detect Non-detect	2023-07-30	Non-detect	Non-detect
	2023-07-25	Non-detect	Non-detect
2023-07-18 Non-detect Non-detect	2023-07-23	Non-detect	Non-detect
	2023-07-18	Non-detect	Non-detect

INFLUENZA A/B SAMPLING RESULTS - LAST 8 SAMPLES



RSV LEVELS IN WASTEWATER

Wastewater is analyzed using digital PCR (dPCR) to determine the concentration of Respiratory Syncytial Virus (RSV) in a sample. Results are reported in gene copies per liter of starting wastewater.

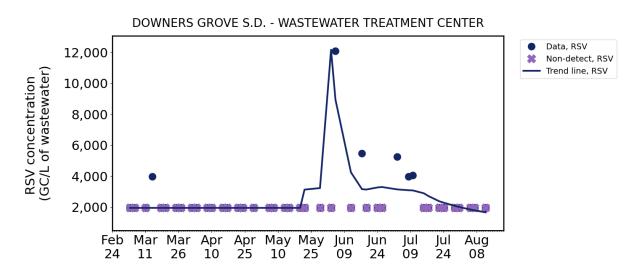


Figure 4. Time series plot of RSV viral concentrations in gene copies per liter (GC/L) of wastewater.

RSV SAMPLING RESULTS - LAST 8 SAMPLES

Man data at
Non-detect



Guide to Interpreting Data on SARS-CoV-2, Influenza, & Respiratory Syncytial Virus (RSV) Gene Copies in Wastewater Samples

What do the results mean?

There are several factors to consider when interpreting viral data in wastewater. The rate, magnitude, and duration of shedding may vary from one person to another and from virus to virus, thus how or even whether it is possible to translate viral levels in wastewater into precise community health metrics is an open scientific question. It is only appropriate to monitor and observe the trends of viral gene copies detected in a community over time. The data presented in tables, graphs, and trend assessments show the concentration of RNA copies in the wastewater area from the community where the wastewater was collected. A significant increase in viral gene copies over time is an indicator that cases may be increasing in the community. Wastewater data should not be interpreted in isolation but rather considered alongside other public health metrics.

What does the number that is reported on a sample day mean?

It is a measure of how many gene copies are present in a sample, typically reported as gene copies per liter of wastewater (GC/L). Samples are typically obtained from municipal wastewater treatment plants and reflect inputs of viral material shed by the community served by the treatment plant. This number does not indicate gene copies per person or population.

How are the gene copies measured in the wastewater?

Wastewater samples are first processed to concentrate and isolate genetic material (RNA) that is present in the sample. RNA sequences specific to SARS-CoV-2, influenza A & B, and RSV are then detected and quantified using a molecular biology tool called digital polymerase chain reaction (dPCR). During dPCR, a targeted segment of the RNA is converted to DNA and then amplified (copied many times) so it can be detected by laboratory instruments. Specific methods for sample processing and PCR-based quantification differ among wastewater monitoring projects and analytical laboratories.

What does it mean if a data point for a sample is 0 or a non-detect?

A non-detect means that the amount of SARS-CoV-2, influenza, or RSV RNA in the wastewater sample is below the level that can be reliably detected by the quantification methods used in a given laboratory. A determination of non-detect does not necessarily mean that no viral RNA is present in the sample or in the system – rather that the levels are low enough that they cannot be reliably determined. In some cases, other components of wastewater may interfere with individual measurements, leading to an incorrect non-detect does not necessarily mean that there are no infected individuals within the associated community.

What is the viral gene copy trend line?

The trend line is calculated using Locally Weighted Scatterplot Smoothing (LOWESS), a local regression analysis. It allows us to see the change in trend over time by fitting a curve to the data. This method is useful because it reduces the influence of outliers, and wastewater data can be highly variable. LOWESS is a more complex extension of the moving average.



Does the number of gene copies in a sample tell us how many people are sick?

There are not presently agreed-upon methods for translating concentration of SARS-CoV-2, influenza, or RSV genetic material in wastewater into a measure of how many people, or even what percentage of a community, have COVID-19, flu, or RSV, respectively. Variability between different wastewater sources, treatment facilities, and communities makes it difficult to translate the SARS-CoV-2, influenza, or RSV concentrations into a measure of how many people are infected in the community. However, an upward or downward trend in viral gene copies per liter of wasterwater generally suggests a similar trend in the number of people infected within a given community.

Can I compare the number of gene copies in a sample from site to site?

Because each community has a different mix of wastewater inputs, different populations, and different wastewater systems, it is not appropriate to compare viral gene copy numbers among communities. Instead, trends in SARS-CoV-2, influenza, or RSV concenentrations from a specific community over time can be used to help understand whether cases or hospitalizations are likely to increase or decrease in the community. Sample collection methods and mechanisms, collection times, and sample variability are other factors that discourage cross-site comparison.

Can I compare the gene copies of different pathogens to one another?

Because each pathogen is distinct, it is not appropriate to compare their viral gene copy numbers, even at the same site. Instead, trends in SARS-CoV-2, influenza, or RSV concentrations (increasing/decreasing) can be used to understand if cases or hospitalizations for each pathogen are likely to increase or decrease in the community.

Guide to Interpreting Data on SARS-CoV-2 Lineages in Wastewater Samples

What are lineages and how are they determined?

Wastewater is sequenced to determine the variants of SARS-CoV-2 virus present in a sample, a proxy for circulating variants in the community. Our sequencing strategy utilizes the entire genome of SARS-CoV-2 to identify mutations that are diagnostic of variants of the virus. Full genome coverage gives us better resolution for distinguishing variants, especially those very similar to each other. Variant names and lineage relationships are determined by the World Health Organization (WHO).

Variant: A genome that contains a particular set of mutations.

Mutation: A change in the genetic information introduced during viral replication.

Lineage: A collection of variants all related to each other based on analysis of the virus genomic sequence.

What is the sequencing plot showing me?

This plot is displaying the relative abundance, or proportion, of lineages found in a wastewater sample collected on a particular date. This plot was generated after comparing sample sequences to a SARS-CoV-2 reference genome and identifying characteristic mutations that are



associated with different variants. We then calculate the percentage of each variant present in the sample. This plot summarize the variant detections; lineages are displayed, as there are often many variants detected that are in the same lineage.

What do the results mean?

The SARS-CoV-2 variants identified in a particular plant's wastewater can provide insight into the variants circulating in the population that the plant serves. This information can be useful, as there tend to be fewer clinical sequences, and those might only reflect a small proportion of the community feeling sick enough to pursue testing. The wastewater samples passively capture the virus shed in wastewater from the community where the wastewater was collected, not just those who are symptomatic. Wastewater data is not interpreted in isolation but rather considered alongside other public health metrics.

Does the number or type of lineages tell us how many people are sick?

We cannot tell how many people are sick from the lineages observed in the wastewater. We can only see relative proportions of the variants that are present in the community served by the wastewater treatment plant. We do pay attention to specific mutations that have been identified as having clinical implications (e.g., for effectiveness of medications or disease severity).

Can I compare the lineages in a sample from site to site?

Yes. We often detect variants in a particular plant first, and then see the relative abundance change over time, with certain lineages becoming more prevalent across the state from plant to plant. We compare these detections to sequence data from across the United States and the world.

Why are the dates of the sequencing data not as current as the gene copies data?

Sequencing results are available about two weeks after sample collection. This is because the quantification of SARS-CoV-2 levels by dPCR happens first, and then genetic material (RNA) is sent for sequencing. Additionally, samples then take multiple days to run on the sequencer and computational processing of sequences takes additional time before results are available.

Why do the lineages in the legend change periodically?

The lineages shown in the sequencing plot of this report are in alignment with the CDC's national genomic surveillance system. As the SARS-CoV-2 virus mutates, new variants emerge. This means there are regularly new variants that contribute to the spread of COVID-19. Some variants will disappear while others will continue to spread and even replace others as the dominant variant. These monthly reports reflect those changes as we continue to monitor for emerging variants of concern.



DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER Wastewater Report, September 2023

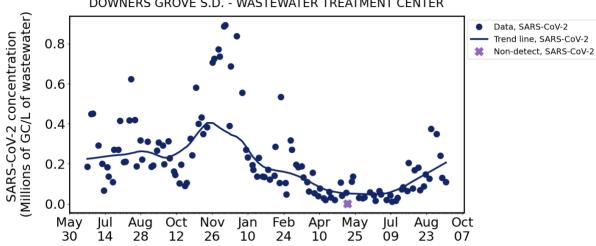
For updates on your plant in-between these monthly reports, please visit our wastewater dashboard https://iwss.uillinois.edu

LOCATION: DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER (DuPage County)

Catchment Information	
Population Served	65,000
NPDES	IL0028380
zipcode	60515
IL Covid Region	8

SARS-CoV-2 LEVELS IN WASTEWATER

Wastewater is analyzed using digital PCR (dPCR) to determine the concentration of the SARS-CoV-2 virus in a sample. The nucleocapsid protein (N) gene of the virus is targeted in the assay, and results are reported in gene copies per liter of starting wastewater.



DOWNERS GROVE S.D. - WASTEWATER TREATMENT CENTER

Figure 1. Time series plot of SARS-CoV-2 viral concentrations in millions of gene copies per liter (GC/L) of wastewater.

SARS-CoV-2	SAMPLING RESULTS	S - LAST 8 SAMPLES
Date	SARS-CoV-2 (GC/L)	_
2023-09-17	109,200	



2023-09-12	131,100
2023-09-10	241,650
2023-09-05	349,200
2023-08-29	375,750
2023-08-27	126,525
2023-08-22	147,675
2023-08-20	88,950

SARS-CoV-2 LINEAGES IN WASTEWATER

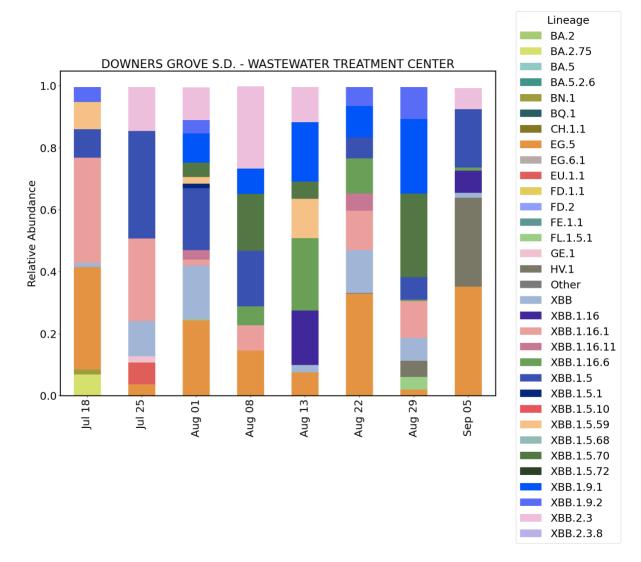


Figure 2. Stacked barplot showing the relative abundances of SARS-CoV-2 lineages in wastewater samples. All lineages in the legend, excluding "Other," are associated with Omicron. The most recently available two months worth of data are shown.



INFLUENZA A/B LEVELS IN WASTEWATER

Wastewater is analyzed using digital PCR (dPCR) to determine the concentration of influenza A and influenza B viruses in a sample. Results are reported in gene copies per liter of starting wastewater.

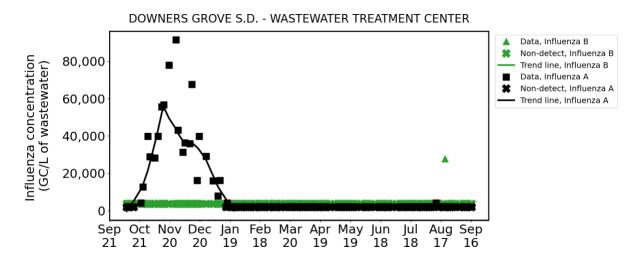


Figure 3. Time series plot of Influenza A/B viral concentrations in gene copies per liter (GC/L) of wastewater.

INFLUENZA A/B SAMPLING RESULTS - LAST 8 SAM		
Date	Influenza A (GC/L)	Influenza B (GC/L)
2023-09-17	Non-detect	Non-detect
2023-09-12	Non-detect	Non-detect
2023-09-10	Non-detect	Non-detect
2023-09-05	Non-detect	Non-detect
2023-08-29	Non-detect	Non-detect
2023-08-27	Non-detect	Non-detect
2023-08-22	Non-detect	27,900
2023-08-20	Non-detect	Non-detect

MPLES



RSV LEVELS IN WASTEWATER

Wastewater is analyzed using digital PCR (dPCR) to determine the concentration of Respiratory Syncytial Virus (RSV) in a sample. Results are reported in gene copies per liter of starting wastewater.

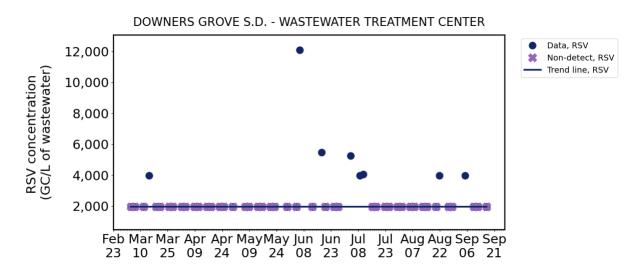


Figure 4. Time series plot of RSV viral concentrations in gene copies per liter (GC/L) of wastewater.

RSV SAMPLING RESULTS - LAST 8 SAMPLES

Date	RSV (GC/L)
2023-09-17	Non-detect
2023-09-12	Non-detect
2023-09-10	Non-detect
2023-09-05	3,975
2023-08-29	Non-detect
2023-08-27	Non-detect
2023-08-22	3,975
2023-08-20	Non-detect



Guide to Interpreting Data on SARS-CoV-2, Influenza, & Respiratory Syncytial Virus (RSV) Gene Copies in Wastewater Samples

What do the results mean?

There are several factors to consider when interpreting viral data in wastewater. The rate, magnitude, and duration of shedding may vary from one person to another and from virus to virus, thus how or even whether it is possible to translate viral levels in wastewater into precise community health metrics is an open scientific question. It is only appropriate to monitor and observe the trends of viral gene copies detected in a community over time. The data presented in tables, graphs, and trend assessments show the concentration of RNA copies in the wastewater area from the community where the wastewater was collected. A significant increase in viral gene copies over time is an indicator that cases may be increasing in the community. Wastewater data should not be interpreted in isolation but rather considered alongside other public health metrics.

What does the number that is reported on a sample day mean?

It is a measure of how many gene copies are present in a sample, typically reported as gene copies per liter of wastewater (GC/L). Samples are typically obtained from municipal wastewater treatment plants and reflect inputs of viral material shed by the community served by the treatment plant. This number does not indicate gene copies per person or population.

How are the gene copies measured in the wastewater?

Wastewater samples are first processed to concentrate and isolate genetic material (RNA) that is present in the sample. RNA sequences specific to SARS-CoV-2, influenza A & B, and RSV are then detected and quantified using a molecular biology tool called digital polymerase chain reaction (dPCR). During dPCR, a targeted segment of the RNA is converted to DNA and then amplified (copied many times) so it can be detected by laboratory instruments. Specific methods for sample processing and PCR-based quantification differ among wastewater monitoring projects and analytical laboratories.

What does it mean if a data point for a sample is 0 or a non-detect?

A non-detect means that the amount of SARS-CoV-2, influenza, or RSV RNA in the wastewater sample is below the level that can be reliably detected by the quantification methods used in a given laboratory. A determination of non-detect does not necessarily mean that no viral RNA is present in the sample or in the system – rather that the levels are low enough that they cannot be reliably determined. In some cases, other components of wastewater may interfere with individual measurements, leading to an incorrect non-detect does not necessarily mean that there are no infected individuals within the associated community.

What is the viral gene copy trend line?

The trend line is calculated using Locally Weighted Scatterplot Smoothing (LOWESS), a local regression analysis. It allows us to see the change in trend over time by fitting a curve to the data. This method is useful because it reduces the influence of outliers, and wastewater data can be highly variable. LOWESS is a more complex extension of the moving average.



Does the number of gene copies in a sample tell us how many people are sick?

There are not presently agreed-upon methods for translating concentration of SARS-CoV-2, influenza, or RSV genetic material in wastewater into a measure of how many people, or even what percentage of a community, have COVID-19, flu, or RSV, respectively. Variability between different wastewater sources, treatment facilities, and communities makes it difficult to translate the SARS-CoV-2, influenza, or RSV concentrations into a measure of how many people are infected in the community. However, an upward or downward trend in viral gene copies per liter of wasterwater generally suggests a similar trend in the number of people infected within a given community.

Can I compare the number of gene copies in a sample from site to site?

Because each community has a different mix of wastewater inputs, different populations, and different wastewater systems, it is not appropriate to compare viral gene copy numbers among communities. Instead, trends in SARS-CoV-2, influenza, or RSV concenentrations from a specific community over time can be used to help understand whether cases or hospitalizations are likely to increase or decrease in the community. Sample collection methods and mechanisms, collection times, and sample variability are other factors that discourage cross-site comparison.

Can I compare the gene copies of different pathogens to one another?

Because each pathogen is distinct, it is not appropriate to compare their viral gene copy numbers, even at the same site. Instead, trends in SARS-CoV-2, influenza, or RSV concentrations (increasing/decreasing) can be used to understand if cases or hospitalizations for each pathogen are likely to increase or decrease in the community.

Guide to Interpreting Data on SARS-CoV-2 Lineages in Wastewater Samples

What are lineages and how are they determined?

Wastewater is sequenced to determine the variants of SARS-CoV-2 virus present in a sample, a proxy for circulating variants in the community. Our sequencing strategy utilizes the entire genome of SARS-CoV-2 to identify mutations that are diagnostic of variants of the virus. Full genome coverage gives us better resolution for distinguishing variants, especially those very similar to each other. Variant names and lineage relationships are determined by the World Health Organization (WHO).

Variant: A genome that contains a particular set of mutations.

Mutation: A change in the genetic information introduced during viral replication.

Lineage: A collection of variants all related to each other based on analysis of the virus genomic sequence.

What is the sequencing plot showing me?

This plot is displaying the relative abundance, or proportion, of lineages found in a wastewater sample collected on a particular date. This plot was generated after comparing sample sequences to a SARS-CoV-2 reference genome and identifying characteristic mutations that are



associated with different variants. We then calculate the percentage of each variant present in the sample. This plot summarize the variant detections; lineages are displayed, as there are often many variants detected that are in the same lineage.

What do the results mean?

The SARS-CoV-2 variants identified in a particular plant's wastewater can provide insight into the variants circulating in the population that the plant serves. This information can be useful, as there tend to be fewer clinical sequences, and those might only reflect a small proportion of the community feeling sick enough to pursue testing. The wastewater samples passively capture the virus shed in wastewater from the community where the wastewater was collected, not just those who are symptomatic. Wastewater data is not interpreted in isolation but rather considered alongside other public health metrics.

Does the number or type of lineages tell us how many people are sick?

We cannot tell how many people are sick from the lineages observed in the wastewater. We can only see relative proportions of the variants that are present in the community served by the wastewater treatment plant. We do pay attention to specific mutations that have been identified as having clinical implications (e.g., for effectiveness of medications or disease severity).

Can I compare the lineages in a sample from site to site?

Yes. We often detect variants in a particular plant first, and then see the relative abundance change over time, with certain lineages becoming more prevalent across the state from plant to plant. We compare these detections to sequence data from across the United States and the world.

Why are the dates of the sequencing data not as current as the gene copies data?

Sequencing results are available about two weeks after sample collection. This is because the quantification of SARS-CoV-2 levels by dPCR happens first, and then genetic material (RNA) is sent for sequencing. Additionally, samples then take multiple days to run on the sequencer and computational processing of sequences takes additional time before results are available.

Why do the lineages in the legend change periodically?

The lineages shown in the sequencing plot of this report are in alignment with the CDC's national genomic surveillance system. As the SARS-CoV-2 virus mutates, new variants emerge. This means there are regularly new variants that contribute to the spread of COVID-19. Some variants will disappear while others will continue to spread and even replace others as the dominant variant. These monthly reports reflect those changes as we continue to monitor for emerging variants of concern.



IDPH Reports Rising COVID-19 Activity

News - Friday, August 25, 2023

Public Health Department is Closely Monitoring Respiratory Illness Data, Including Uptick in COVID-19 in Other States

CHICAGO – The Illinois Department of Public Health (IDPH) announced the CDC is reporting all 102 Illinois counties remained at <u>a low level for COVID-19 hospital admissions</u> as of the middle of August, though wastewater surveillance is detecting rising Covid-19 activity. IDPH is continuing to closely watch COVID-19 data and also monitoring other respiratory viruses, particularly flu and RSV, ahead of the fall and winter seasons.

"Although hospitalization rates and deaths from COVID-19 remain low, it is important for our residents to know that we are seeing rising COVID-19 activity across Illinois," said IDPH Director Dr. Sameer Vohra. "We are fortunate the vast majority of Illinoisians have received immunity from a COVID-19 vaccine or previous infection that protects them against severe disease. However, COVID-19 continues to pose a risk for our seniors, individuals with chronic medical conditions, and those who are immunocompromised. IDPH is closely monitoring COVID-19 hospitalizations and deaths, emerging variants, and a broad range of respiratory illnesses including flu and RSV. As we approach the fall, our residents will have access to a number of tools, including updated shots and treatments, that can help us avoid another 'tripledemic.' Please contact your primary care provider to learn about the options available to protect you and your loved ones this upcoming respiratory season."

Director Vohra said that the <u>Illinois Wastewater Surveillance System</u> is indicating moderate COVID activity across all sampling regions in Illinois. The system is designed to monitor for levels of COVID-19, flu and RSV viruses in wastewater at 79 locations across Illinois. Flu and RSV activity remain low in the wastewater across all regions.

With the U.S. marking **National Immunization Awareness Month** in August, IDPH encourages Illinoisans to follow recommendations from public health authorities on COVID-19 and the flu as well as the recently authorized RSV vaccine for adults who are 60 and older and more vulnerable to severe illness. Federal authorities have also approved a new preventive medication for RSV for all children up to 8 months and for some high-risk children older than 8 months.

The CDC is expected to issue guidance in September about the newly developed COVID-19 boosters for fall.

Illinois has more than 200,000 courses of effective therapeutic medications, including Paxlovid and Molnupiravir, available through providers and pharmacies that will continue to be provided free of charge until supplies run out.

In addition, the CDC this summer launched <u>the Bridge Access Program</u> that will cover the cost of COVID-19 vaccines and treatments for uninsured and underinsured adults this fall. This program will also cover the new annual Covid-19 shot when it is rolled out this fall. In addition, Illinoisans who experience Covid-19 symptoms can access no cost-share telehealth services through the <u>SIU School</u> of <u>Medicine Covid Test to Treat services</u> or call <u>(217) 545-5100</u>.

Additional resources and COVID-19 data can be found at https://dph.illinois.gov/covid19.html.

The federal government has established a website that provides an all-purpose toolkit with information on how to obtain masks, treatment, vaccines and testing resources for all areas of the country at: <u>https://www.covid.gov/</u>.

Related Articles

IDPH Awards \$249,000 Grant to Peoria Hospital to Improve Pediatric Emergency, Disaster Readiness Wednesday, September 6, 2023

Public Health Information and Services to be Provided at DuQuoin State Fair

Wednesday, August 23, 2023

IDPH Reports First Illinois West Nile Virus Death of 2023

Wednesday, August 23, 2023

Board of Trustees Wallace D. Van Buren President Amy E. Sejnost Vice President

Jeremy M. Wang Clerk



2710 Curtiss Street P.O. Box 1412 Downers Grove, IL 60515-0703 Phone: 630-969-0664 Fax: 630-969-0827 www.dgsd.org

Providing a Better Environment for South Central DuPage County

August 31, 2023

Illinois Environmental Protection Agency BOW/CAS #19 P.O. Box 19276 Springfield, IL 62794-9276

Subject: IL0028380 Special Condition 19 Schedule of Compliance with Final Total Residual Chlorine Effluent Limitation 18-month Progress Report

To Whom It Concerns:

The Schedule of Event Forecast Report for NPDES Permit IL0028380, which was provided by the Illinois Environmental Protection Agency to the Downers Grove Sanitary District (District) in June 2022, includes a schedule date of September 15, 2023, for "Status/Progress Report" for Special Condition 19. Special Condition 19 includes the compliance schedule for the total residual chlorine (TRC) effluent limitation at the District's B01 outfall. The new limit will become effective in March of 2024.

As noted in the six-month and twelve-month progress reports which were provided to the Agency on August 1, 2022, and March 7, 2023, respectively, the District has been using new laboratory equipment and a low-level TRC analysis method since May 1, 2022. In 2023, the District has collected 68 TRC samples at the B01 outfall. Sixty-five (65) of these samples were at or below the method detection limit of 0.015 mg/L. On April 5, 2023, the TRC was 0.040 mg/L, which is slightly above the future limit of 0.038 mg/L. This was prior to the disinfection season and during a wet weather event. District operations staff believe this is an outlier and that the District's wastewater treatment center will be able to consistently meet the future TRC limit when it goes into effect.

If you have any questions or comments, please contact me at the above address and phone.

Very Truly Yours,

Manund

Amy R. Underwood, P.E. General Manager

cc: Board of Trustees EPA.PrmtSpecCondtns@Illinois.gov **General Manager** Amy R. Underwood

Legal Counsel Daniel McCormick Board of Trustees Wallace D. Van Buren President Amy E. Sejnost Vice President

Jeremy M. Wang Clerk



2710 Curtiss Street P.O. Box 1412 Downers Grove, IL 60515-0703 Phone: 630-969-0664 Fax: 630-969-0827 www.dgsd.org

Providing a Better Environment for South Central DuPage County

September 20, 2023

Senator John Curran Senator Suzy Glowiak Hilton Representative Anne Stava Murray Representative Terra Costa Howard Representative Jenn Ladisch Douglas (Sent c/o David Fieldman, Village of Downers Grove)

Dear Senators and Representatives,

The Downers Grove Sanitary District fully supports the Village of Downers Grove's efforts to extend the Ogden Avenue Tax Increment Financing (TIF) District.

Extending the Ogden TIF District will allow the Village to facilitate continued redevelopment of the Ogden Avenue corridor which benefits the Downers Grove community now and in the future. Because the Village will be declaring all TIF revenues generated during the extension period as surplus and distributing the funds to the taxing bodies, the Downers Grove Sanitary District will not experience any negative property tax impacts.

The Downers Grove Sanitary District supports the extension of the Ogden Avenue Tax Increment Financing District and appreciates your support in this important economic development initiative.

Very Truly Yours,

1 Mound

Amy R. Underwood, P.E. General Manager

cc: Board of Trustees

General Manager Amy R. Underwood, P.E.

Legal Counsel Daniel McCormick, P.C.

From:	NACWA
To:	Amy Underwood
Subject:	NACWA"s Annual Report – Reclaiming the High Ground for Clean Water
Date:	Friday, September 22, 2023 8:05:43 AM

Reclaiming the High Ground for Clean Water, NACWA's 2023 Annual Report	
?	

Dear Amy,

NACWA is proud to share its **2023 Annual Report**. We invite you to review this year's report to learn more about NACWA's advocacy work on your behalf, member engagement, and our vision for the year ahead, which is outlined by NACWA's President and General Manager of the Buffalo Sewer Authority, OJ McFoy, in his "Message from the President".

NACWA worked vigilantly throughout 2023 to ensure that our public agency members' voices were heard loud and clear. We emphasized in Congress, at EPA and other federal agencies, in the courts, and in the media that your role as public health protectors and as the true environmentalists must be understood and supported. It is time to reclaim the high ground of public trust as we shape the policy landscape on PFAS, biosolids, affordability, climate/resilience/security, environmental justice, utility governance, workforce, and executive leadership to name but a few. Your story must be told and NACWA is honored to help you tell it.

Providing our members with an unmatched return on investment (ROI) is NACWA's top priority and we look forward to continuing to serve you in the year ahead. The Association's FY2024 Membership Dues invoices and a link to the Annual Report were emailed on Friday, September 15, to all NACWA primary contacts. Paper copies of these documents will not be sent this year. Please contact **membership@nacwa.org** if your organization has had a change in leadership or if you would like a paper copy of your invoice.

I hope you will take the time to look back at our shared achievements over the past year, to learn more about how we are preparing to meet the challenges and your needs as our valued members, and to contact me about how we can serve you better in the year ahead.

Sincerely,







Manage your NACWA communications preferences at any time.